**Inspection Checklist Forms - “First Time Quality”**

**Also previously titled:**

**QMP 11.1 - Inspection Checklist Forms   
Version history:** (previously 2013-10-10) **2017-01-25,** **2020-09-24, 2023-02-24**

**See also QMP a11.1 - Inspection Checklist Forms 2020-09-24- 150 pages [hidden] - with Checklist Master**

for

GC and or Subcontractor, Self-performed work, Inspection Checklist Forms

The attached QMP 11.1 Inspection Checklist Forms represent a very good cross section of commonly utilized construction activities and they are numbered based on the 2014 Master Format numbering system. These inspection checklist forms were originally written by “First Time Quality”, and they deserve the authorship credits.

**As these inspection checklist forms are written generically with no specific project, they must be updated per current project plans and specs in order to assist the user to build it “right the first time”.**

These inspection checklists can be utilized for the following types of organizations:

1. Developers who hire subcontractors directly, Construction Management (CM), or General Contracting (GC) companies that utilize many subcontractors and can benefit from the provision of inspection checklists as the starting point of subcontractor quality management and subcontractor inspection checklist usage.
2. GCs, or subcontractors that self-perform some of the tasks identified herein can benefit from any single Inspection Checklist (selecting one of the many) that can assist them to initiate and improve on any task specific Inspection Checklist.

The author of CloudQM coursework has been working towards the goal of having subcontractors A) write or edit their own inspection checklists, and B) perform self-checks on their work prior to notification of the CM or GC Superintendent so that Subcontractors can become partners in quality management. This ability to provide checklists to subcontractors (or have the subs write their own) has (until now) seemed like a daunting task – so many checklists to create and manage.

With this set of Inspection Checklist Forms (in Word so that they can be modified to suit any project) we now have the ability to fairly easily require subs to search and review the existing checklists for suitability, and / or create or enhance a checklist to reflect tasks and specification requirements for their scope of work.

Construction RFQ (request for quotation) from Developer or GC is the recommended time and documentation with which to distribute these checklist forms. Subcontractors who are awarded a contract are then instructed to write inspection checklists towards the goal of compliance with project plans and specifications.

**Inspection Checklist Forms [by First Time Quality]  
Table of Contents**

02.00.00 Existing Conditions

02.41.00 [Existing Conditions - Demolition 02.41.00](#_Toc369247175)

02.82.00 [Existing Conditions - Asbestos Abatement 02.82.00](#_Toc369247174)

02.85.00 [Existing Conditions - Mold Remediation 02.85.00](#_Toc369247176)

**03.00.00 - Concrete**

**03.00.00** [**Concrete - Pre-Pour Conference 03.00.00**](#_Toc369247138)

03.10.00 [Concrete - Concrete Forming Phase 1 03.10.00](#_Toc369247139)

03.20.00 [Concrete - Concrete Reinforcing 03.20.00](#_Toc369247141)

03.31.00 [Concrete - Concrete Structural 03.31.00](#_Toc369247142)

03.35.00 [Concrete - Concrete Placement 03.35.00](#_Toc369247138)

03.40.00 [Concrete - Precast Concrete 03.40.00](#_Toc369247144)

03.50.00 [Concrete - Cast Decks and Underlayment 03.50.00](#_Toc369247138)

03.60.00 [Concrete - Grouting 03.60.00](#_Toc369247143)

**04.00.00 - Masonry**

04.01.00 [Masonry - Maintenance of Masonry 04.01.00](#_Toc369247229)

04.22.00 [Masonry - Concrete Unit Masonry 04.22.00](#_Toc369247227)

04.28.00 [Masonry - Concrete Form Masonry Units 04.28.00](#_Toc369247226)

04.42.00 [Masonry - Exterior Stone Cladding 04.42.00](#_Toc369247228)

04.71.00 [Masonry - Manufactured Brick Masonry 04.71.00](#_Toc369247230)

**05.00.00 - Metals**

05.12.00 [Metals - Structural Steel Framing 05.12.00](#_Toc369247234)

05.30.00 [Metals - Metal Decking 05.30.00](#_Toc369247231)

05.51.00 [Metals - Metal Stairs 05.51.00](#_Toc369247233)

05.52.00 [Metals - Metal Railings 05.52.00](#_Toc369247232)

**06.00.00 - Carpentry**

06.11.00 [Wood// Plastics// and Composites - Wood Framing 06.11.00](#_Toc369247281)

06.15.00 [Wood// Plastics// and Composites - Wood Decking 06.15.00](#_Toc369247280)

06.16.00 [Wood// Plastics// and Composites - Sheathing 06.16.00](#_Toc369247279)

06.20.13 [Wood// Plastics// and Composites - Exterior Finish Carpentry 06.20.13](#_Toc369247277)

06.20.23 [Wood// Plastics// and Composites - Interior Finish Carpentry 06.20.23](#_Toc369247278)

06.41.00 [Wood// Plastics// and Composites - Architectural Wood Casework 06.41.00](#_Toc369247276)

**07.00.00 – Thermal and Moisture Protection**

07.10.00 [Thermal and Moisture Protection - Dampproofing and Waterproofing 07.10.00](#_Toc369247252)

07.21.13 [Thermal and Moisture Protection - Board Insulation 07.21.13](#_Toc369247251)

07.21.16 [Thermal and Moisture Protection - Blanket Insulation 07.21.16](#_Toc369247250)

07.22.00 [Thermal and Moisture Protection - Roof and Deck Insulation 07.22.00](#_Toc369247259)

07.24.00 [Thermal and Moisture Protection - Exterior Insulation and Finish Systems 07.24.00](#_Toc369247253)

07.25.00 [Thermal and Moisture Protection - Weather Barriers 07.25.00](#_Toc369247267)

07.31.00 [Thermal and Moisture Protection - Shingles and Shakes 07.31.00](#_Toc369247264)

07.32.00 [Thermal and Moisture Protection - Roof Tiles 07.32.00](#_Toc369247261)

07.40.00 [Thermal and Moisture Protection - Roofing and Siding Panels 07.40.00](#_Toc369247262)

07.41.00 [Thermal and Moisture Protection - Roof Panels 07.41.00](#_Toc369247260)

07.42.00 [Thermal and Moisture Protection - Wall Panels 07.42.00](#_Toc369247266)

07.46.00 [Thermal and Moisture Protection - Siding 07.46.00](#_Toc369247265)

07.50.00 [Thermal and Moisture Protection - Membrane Roofing 07.50.00](#_Toc369247257)

07.60.00 [Thermal and Moisture Protection - Flashing and Sheet Metal 07.60.00](#_Toc369247255)

07.61.00 [Thermal and Moisture Protection - Sheet Metal Roofing 07.61.00](#_Toc369247263)

07.72.00 [Thermal and Moisture Protection - Roof Accessories 07.72.00](#_Toc369247258)

07.81.00 [Thermal and Moisture Protection - Applied Fireproofing 07.81.00](#_Toc369247249)

07.84.00 [Thermal and Moisture Protection - Firestopping 07.84.00](#_Toc369247254)

07.90.00 [Thermal and Moisture Protection - Joint Protection 07.90.00](#_Toc369247256)

**08.00.00 - Openings**

08.10.00 [Openings - Doors and Frames 08.10.00](#_Toc369247236)

08.50.00 [Openings - Windows 08.50.00](#_Toc369247240)

08.62.00 [Openings - Unit Skylights 08.62.00](#_Toc369247239)

08.71.00 [Openings - Door Hardware 08.71.00](#_Toc369247235)

08.80.00 [Openings - Glazing 08.80.00](#_Toc369247237)

08.90.00 [Openings - Louvers and Vents 08.90.00](#_Toc369247238)

**09.00.00 - Finishes**

09.20.00 [Finishes – Drywall Framing 09.20.00](#_Toc369247192)

09.25.00 [Finishes - Plaster and Gypsum Board 09.25.00](#_Toc369247192)

09.28.00 [Finishes - Backing Boards and Underlayments 09.28.00](#_Toc369247188)

09.30.00 [Finishes - Tiling 09.30.00](#_Toc369247197)

09.51.00 [Finishes - Acoustical Ceilings 09.51.00](#_Toc369247187)

09.56.00 [Finishes - Textured Ceilings 09.56.00](#_Toc369247196)

09.63.00 [Finishes - Masonry Flooring 09.63.00](#_Toc369247190)

09.64.00 [Finishes - Wood Flooring 09.64.00](#_Toc369247199)

09.65.00 [Finishes - Resilient Flooring 09.65.00](#_Toc369247193)

09.66.00 [Finishes - Terrazzo Flooring 09.66.00](#_Toc369247195)

09.68.00 [Finishes - Carpeting 09.68.00](#_Toc369247189)

09.69.00 [Finishes - Access Flooring 09.69.00](#_Toc369247185)

09.72.00 [Finishes - Wall Coverings 09.72.00](#_Toc369247198)

09.75.00 [Finishes - Stone Facing 09.75.00](#_Toc369247194)

09.80.00 [Finishes - Acoustic Treatment 09.80.00](#_Toc369247186)

09.90.00 [Finishes - Painting and Coating 09.90.00](#_Toc369247191)

**21.00.00 – Fire Suppression**

21.11.00 [Fire Suppression - Facility Fire-Suppression Water-Service Piping 21.11.00](#_Toc369247200)

21.12.00 [Fire Suppression - Fire-Suppression Standpipes 21.12.00](#_Toc369247203)

21.30.00 [Fire Suppression - Fire Pumps 21.30.00](#_Toc369247201)

21.40.00 [Fire Suppression - Fire-Suppression Water Storage 21.40.00](#_Toc369247204)

**22.00.00 - Plumbing**

22.07.00 [Plumbing - Plumbing Insulation 22.07.00](#_Toc369247241)

22.11.00 [Plumbing - Facility Water Distribution 22.11.00](#_Toc369247246)

22.12.00 [Plumbing - Facility Potable-Water Storage Tanks 22.12.00](#_Toc369247243)

22.13.00 [Plumbing - Facility Sanitary Sewerage 22.13.00](#_Toc369247244)

22.14.00 [Plumbing - Facility Storm Drainage 22.14.00](#_Toc369247245)

22.33.00 [Plumbing - Electric Domestic Water Heaters 22.33.00](#_Toc369247242)

22.34.00 [Plumbing - Fuel-Fired Domestic Water Heaters 22.34.00](#_Toc369247247)

22.40.00 [Plumbing - Plumbing Fixtures 22.40.00](#_Toc369247248)

**23.00.00 - HVAC**

23.05.93 [Heating// Ventilating// and Air Conditioning (HVAC) - Testing// Adjusting// and Balancing for HVAC 23.05.93](#_Toc369247225)

23.07.00 [Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Insulation 23.07.00](#_Toc369247219)

23.08.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Commissioning of HVAC 23.08.00](#_Toc369247209)

23.09.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Instrumentation and Control for HVAC 23.09.00](#_Toc369247223)

23.11.23 [Heating// Ventilating// and Air Conditioning (HVAC) - Facility Natural-Gas Piping 23.11.23](#_Toc369247213)

23.11.13 [Heating// Ventilating// and Air Conditioning (HVAC) - Facility Fuel-Oil Piping 23.11.13](#_Toc369247211)

23.13.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Facility Fuel-Storage Tanks 23.13.00](#_Toc369247212)

23.20.00 [Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Piping and Pumps 23.20.00](#_Toc369247220)

23.23.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Refrigerant Piping 23.23.00](#_Toc369247224)

23.25.00 [Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Water Treatment 23.25.00](#_Toc369247221)

23.31.00 [Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Ducts and Casings 23.31.00](#_Toc369247217)

23.34.00 [Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Fans 23.34.00](#_Toc369247218)

23.36.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Air Terminal Units 23.36.00](#_Toc369247206)

23.37.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Air Outlets and Inlets 23.37.00](#_Toc369247205)

23.40.00 [Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Air Cleaning Devices 23.40.00](#_Toc369247216)

23.51.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Breechings// Chimneys// and Stacks 23.51.00](#_Toc369247207)

23.52.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Heating Boilers 23.52.00](#_Toc369247215)

23.54.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Furnaces 23.54.00](#_Toc369247214)

23.60.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Central Cooling Equipment 23.60.00](#_Toc369247208)

23.65.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Cooling Towers 23.65.00](#_Toc369247210)

23.73.00 [Heating// Ventilating// and Air Conditioning (HVAC) - Indoor Central-Station Air-Handling Units 23.73.00](#_Toc369247222)

**26.00.00 - Electrical**

26.05.19 [Electrical - Low-Voltage Electrical Power Conductors and Cables ( 26.05.19](#_Toc369247161)

26.05.26 [Electrical - Grounding and Bonding for Electrical Systems 26.05.26](#_Toc369247156)

26.05.13 [Electrical - Conduit for Electrical Systems 26.05.33.13](#_Toc369247152)

26.05.33 [Electrical - Raceway and Boxes for Electrical Systems 26.05.33](#_Toc369247165)

26.05.53 [Electrical - Identification for Electrical Systems 26.05.53](#_Toc369247157)

26.21.00 [Electrical - Low-Voltage Electrical Service Entrance 26.21.00](#_Toc369247162)

26.22.00 [Electrical - Low-Voltage Transformers 26.22.00](#_Toc369247164)

26.23.00 [Electrical - Low-Voltage Switchgear 26.23.00](#_Toc369247163)

26.24.00 [Electrical - Switchboards and Panelboards 26.24.00](#_Toc369247166)

26.25.00 [Electrical - Enclosed Bus Assemblies 26.25.00](#_Toc369247154)

26.28.00 [Electrical - Low-Voltage Circuit Protective Devices 26.28.00](#_Toc369247159)

26.29.00 [Electrical - Low-Voltage Controllers 26.29.00](#_Toc369247160)

26.40.00 [Electrical - Electrical and Cathodic Protection 26.40.00](#_Toc369247153)

26.51.00 [Electrical - Interior Lighting 26.51.00](#_Toc369247158)

26.56.00 [Electrical - Exterior Lighting 26.56.00](#_Toc369247155)

**27.00.00 - Communications**

27.05.36 [Communications - Cable Trays for Communications Systems 27.05.36](#_Toc369247133)

27.10.00 [Communications - Structured Cabling 27.10.00](#_Toc369247134)

27.11.00 [Communications - Communications Equipment Room Fittings 27.11.00](#_Toc369247135)

27.13.00 [Communications - Communications Backbone Cabling 27.13.00](#_Toc369247136)

27.40.00 [Communications - Audio-Video Communications 27.40.00](#_Toc369247137)

**28.00.00 – Electronic Safety and Security**

28.02.00 [Electronic Safety and Security - Commissioning of Electronic Safety and Security 28.08.00](#_Toc369247167)

28.05.13 [Electronic Safety and Security - Conductors and Cables for Electronic Safety and Security 28.05.13](#_Toc369247168)

28.05.28 [Electronic Safety and Security - Pathways for Electronic Safety and Security 28.05.28](#_Toc369247173)

28.10.00 [Electronic Safety and Security - Electronic Access Control and Intrusion Detection 28.10.00](#_Toc369247169)

28.20.00 [Electronic Safety and Security - Electronic Surveillance 28.20.00](#_Toc369247170)

28.31.00 [Electronic Safety and Security - Fire Detection and Alarm 28.31.00](#_Toc369247171)

28.39.00 [Electronic Safety and Security - Mass Notification Systems 28.39.00](#_Toc369247172)

**31.00.00 - Earthwork**

31.11.00 [Earthwork – Clearing and Grubbing 31.11.00](#_Toc369247150)

31.13.00 [Fire Suppression - Fire-Suppression Sprinkler Systems 21.13.00](#_Toc369247202)

31.22.00 [Earthwork - Grading 31.22.00](#_Toc369247149)

31.23.00 [Earthwork - Excavating and Fill 31.23.00](#_Toc369247148)

31.62.00 [Earthwork - Driven Piles 31.62.00](#_Toc369247147)

31.63.00 [Earthwork - Bored Piles 31.63.00](#_Toc369247145)

31.64.00 [Earthwork - Caissons 31.64.00](#_Toc369247146)

**32.00.00 – Exterior Improvements**

32.11.00 [Exterior Improvements - Base Courses 32.11.00](#_Toc369247177)

32.12.00 [Exterior Improvements - Flexible Paving 32.12.00](#_Toc369247180)

32.13.00 [Exterior Improvements - Rigid Paving 32.13.00](#_Toc369247184)

32.16.00 [Exterior Improvements - Curbs// Gutters// Sidewalks// and Driveways 32.16.00](#_Toc369247178)

32.31.00 [Exterior Improvements - Fences and Gates 32.31.00](#_Toc369247179)

32.32.00 [Exterior Improvements - Retaining Walls 32.32.00](#_Toc369247183)

32.80.00 [Exterior Improvements - Irrigation 32.80.00](#_Toc369247181)

32.90.00 [Exterior Improvements - Planting 32.90.00](#_Toc369247182)

**33.00.00 - Utilities**

33.11.13 [Utilities - Public Water Utility Distribution Piping 33.11.13](#_Toc369247269)

33.12.00 [Utilities - Water Utility Distribution Equipment 33.12.00](#_Toc369247275)

33.42.00 [Utilities - Culverts 33.42.00](#_Toc369247268)

33.31.00 [Utilities - Sanitary Utility Sewerage Piping 33.31.00](#_Toc369247271)

33.34.00 [Utilities - Sanitary Utility Sewerage Force Mains 33.34.00](#_Toc369247270)

33.44.00 [Utilities - Storm Utility Water Drains 33.44.00](#_Toc369247273)

33.49.00 [Utilities - Storm Drainage Structures 33.49.00](#_Toc369247272)

33.46.00 [Utilities - Subdrainage 33.46.00](#_Toc369247274)

[Task Completion Inspection Report](#_Toc369247151)

**End of Table of Contents**

**Note: To return to this Table of Contents after being Hyperlinked to a Checklist, simultaneously press alt “left arrow”**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Communications - Cable Trays for Communications Systems 27.05.36  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Cable Trays mounted securely to structural members and free of sway / rotation    Cable Trays run level and plumb    Minimum clearances observed    Metal Cable Trays grounded and bonded    Cables secured within Tray system    Cable Tray expansion joints installed where building expansion joints are traversed    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Burrs and sharp edges removed    Dropouts// conduit connectors// etc. do not impose excessive loads on Cable Trays    Cable Tray routing and support locations documented on  Record Drawings | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Communications - Structured Cabling 27.10.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Penetrations through exterior wall and roof sealed and made watertight    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Conduits sealed to prevent water// moisture// dirt// rodent//  insect// etc. intrusion    Metal Conduits bonded and grounded    Cabling bends do not exceed minimum for size of cable used    Cabling secured to prevent movement and chafe    Splices and connections occur within junction boxes and panels    Stress relief and anchoring assemblies intact    Conduit and cabling secure and free of movement / slack    Cable routing documented on Record Drawings | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Communications - Communications Equipment Room Fittings 27.11.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Utilities not servicing Communications Equipment do not pass through room    Floors sealed to reduce airborne dust    Floors without carpet to reduce static    Sprinkler heads not located above equipment    Equipment mounted firmly to structural members    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Metal Conduits// Racks// Frames// and Enclosures bonded  and grounded    Racks// Frames// and Enclosures level and plumb    Cables clamped at Service Entrances for strain relief    Communication Cables terminated on blocks or with termination hardware | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Communications - Communications Backbone Cabling 27.13.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Conduits// Cable Trays// and Pull Boxes are properly and securely mounted prior to pulling operations    Reeled Cable tested prior to pulling operations    Cable pull tension is not exceeded    Cabling bends do not exceed minimum for size of cable used    Splices and connections occur within junction boxes and  panels or within sealed splice kits    Each pair or strand of Cabling tested after installation    Conduits// Boxes// and Splice Kits grounded and bonded    Cabling secured to prevent movement and chafe    Cables neatly routed// bundled// and labeled    Wiring schematics supplied to the OWNER | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Communications - Audio-Video Communications 27.40.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Viewers// Speakers// Screens// Receptacles// and Antenna appearance approved by the ARCHITECT prior to ordering or installation    Equipment enclosures applicable to the operating  environment (NEMA rating)    Audio-Video Communications Cabling neatly bundled    Audio-Video Communications Cabling and Connectors secured against movement// chafe// and stress    Electrical Surge Protection installed and verify    Audio-Video Communication Cables grouped and bundled according to signal being carried (power// audio// video// etc.)    Audio-Video Communication Cable routing documented on  Record Drawings    Projection and Display units securely mounted to structural  members    System Operations free of electromagnetic and radio  frequency interference | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Concrete – Pre-Pour Conference 03.00.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification PM/Super Review***   Compliance with project specifications   Mix designs submitted and approved by the EOR.   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article (initial) inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Project Information and schedule    Project Participants    Construction sequence and processes    Base/subgrade construction and acceptance  Expand details – review other checklists.    Site Access    Power, lighting, water    Formwork and removal    Placing concrete – equipment and procedures    Vapor retarders/barriers    Subgrade prep    Consolidation    Curing and sealing    Finishing    Requirements for surface finishes    Jointing    Protection of concrete    Hot and cold weather precautions    Specification requirements for concrete    Concrete materials and mixtures    Special materials    Ordering and scheduling concrete delivery    Quality control / Quality assurance    Report(s) distribution    Corrective actions (as required)    Testing specimen storage, transportation and testing    Acceptance/rejection of fresh and hardened concrete    In place concrete strength evaluation    Jobsite environmental management    LEED considerations - Waste    Jobsite Safety | | | |
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| Concrete - Cast Decks and Underlayment 03.50.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Construction benchmark placement is stable and protected    Underground Facilities located and marked to prevent damage from placement equipment    Overhead Utility Crossings located and marked in work  area and along travel routes    Decking forms adequately braced and supported    Reinforcing adequately supported to ensure proper final location in placed concrete    Long dimension of wire reinforcement is perpendicular to  form corrugations    Substrate adequately prepared for topping.    Finished surfaces are level/even sloped and sloped to drains    Openings sealed and embedded elements protected before  Cement Underlayment placement    Cement Underlayment material curing temperature  maintained as per manufacturer's recommendation | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Concrete - Concrete Forming Phase 1 03.10.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Construction benchmark placement is stable and protected new    Underground Facilities located and marked to prevent  damage from form pins    Sub-base prepared per specs and project requirements    Form bracing is clearly marked to prevent incidental  damage    Adjacent cut/fill slopes are stable and won't slip causing  form movement – per geo tech / OH&S    Adequate supply of form release agent is available for use    Edges of and openings in forms adequately sealed to prevent seepage of placed concrete    Form removal is possible once concrete is cured    Concrete Forming reviewed with ENGINEER before placement of concrete    Concrete embeds are in place per design    Openings are in place accordingly to design requirements    Formwork appropriate for required concrete finishes (architectural concrete) | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Concrete - Concrete Placement 03.35.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Concrete Finishing Schedule reviewed with  ENGINEER/ARCHITECT prior to Concrete Placement    No damage to coated reinforcing    Surface Grooves (herringbone) orientated to direct water off of the slab as designed    Adequate form release agent has been applied to concrete formwork    Finished surfaces are free of pin holes// spalling// and other  surface irregularities    Finishing is smooth and ready to receive surface treatment  (carpet// tile// etc.)    Site runoff is directed away from placed concrete until  properly finished and cured | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Concrete - Concrete Reinforcing 03.20.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Correct gauge/size/class/type/coating of reinforcing is used    Support chairs and ties are compatible with reinforcing type    Store and handle coated reinforcing in a manner which will not damage the coating    Reinforcing coating is intact and complete prior to  placement    Reinforcing is clean and stable for concrete placement    Welded Wire Reinforcing supported so as not to be movable by foot traffic    Fiber Reinforcement added to concrete just prior to  concrete placement    Concrete Reinforcement reviewed with ENGINEER before  lowering into forms or placement of concrete | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Concrete - Concrete Structural 03.31.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Sub-base is to specified moisture content    Adequate form release agent has been applied    Concrete mix has proper admixtures    Load tickets reviewed prior to concrete placement to verify batch + transport times < allowable batch age    Concrete is not overly vibrated causing aggregate  segregation    Concrete is not placed from an excessive height    Testing firm present at the time of Concrete Placement    Concrete test cylinders are kept in environmental conditions similar to placed concrete    Equipment rinse-out area runoff is contained as per  regulatory requirements | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Concrete - Grouting 03.60.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Reinforcing coating is intact and complete prior to grouting    Oils// grease// dirt// and loose material removed from area to receive grout    Adjacent metal embeds cleaned to bare metal  condition    Grout mixed with potable water    Repaired cracks and holes widened to allow sufficient access for Grout    Dry-pack Grout rodded to eliminate air bubbles    Area receiving Cementitious Grout dampened and without standing water    Area receiving Epoxy Grout roughened to provide greater  bonding surface    Grout patch applied quickly and continuously | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Concrete - Precast Concrete 03.40.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Construction benchmark placement is stable and protected    Underground Facilities located and marked to prevent damage from placement equipment    Overhead Utility Crossings located and marked in work  area and along travel routes    Sub-base sufficiently thick and evenly level/sloped to  receive precast unit    Sub-base under attached accessories adequately  compacted to prevent differential settling stress    Adjacent cut/fill slopes are stable and won't slip causing  precast unit movement prior to backfill    Temporary bracing is adequate to support precast units until  final backfill    Pre-tensioned beams/slabs not stored “upside down”  resulting in excessive cracking    Precast unit evenly supported during storage// movement//  and installation | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Earthwork - Bored Piles 31.63.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Locate and mark Overhead Utility Crossings in work area and along travel routes    Locate and mark Underground Facilities    Prevent damage to Underground Facilities in equipment traffic areas    Properly support and do not excessively stack stored piles /  caissons / piers    Same equipment is utilized for placement of test and  production piles    Do not place concrete near active pile placement to prevent  aggregate segregation    Limit concrete placement rate and properly vibrate fill to  prevent void formation    Prevent “flashes” caused by ignition of volatile gas buildup  within hollow piles    Verify placement / stability / protection of construction  benchmark    Observe adjacent ground / structures for heave during  pressure-injection operations | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Earthwork - Caissons 31.64.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Locate and mark Overhead Utility Crossings in work area and along travel routes    Locate and mark Underground Facilities    Properly support and do not excessively stack stored caissons    Site setup is able to withstand expected seasonally  extreme tide and current    Verify placement / stability / protection of construction  benchmark    Dewatering sump not placed near edge of caisson -  prevent boiling | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Earthwork - Driven Piles 31.62.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Locate and mark Overhead Utility Crossings in work area and along travel routes    Underground Facilities are to be located and marked    Protect Underground Facilities from damage in equipment traffic areas    Support and do not excessively stack stored piles    Same equipment is utilized for placement of test and production piles    Do not place concrete near active pile placement to prevent  aggregate segregation    Limit concrete placement rate and properly vibrate fill to  prevent void formation    Prevent “flashes” caused by ignition of volatile gas buildup  within hollow piles    Verify placement / stability / protection of construction  benchmark    Observe adjacent ground / structures for heave during  pressure-injection operations | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Earthwork - Excavating and Fill 31.23.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Underground Facilities are located and marked    Prevent damage to Underground Facilities in equipment traffic areas    Understand regulatory requirements for disposal of  excavation water    Prevent utility trenches fro directing muddy runoff into  structures    Trenches allow for proper utility separation distances  (horiz. +& vert.)    Compaction / moisture inspection services are scheduled  as needed    Compact where utilities enter structures to prevent  settlement damage    Do not backfill in excessive lifts that cannot be adequately  compacted    Below grade walls are properly supported prior to adjacent  backfilling    Protect appurtenances and openings from intrusion by  Flowable Fill | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Earthwork - Grading 31.22.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Protect Site stake-out / grade stakes    Clearly mark Existing Facilities to prevent damage during grading    Observe wetland setbacks    Compaction / moisture inspection are services scheduled as needed    Below grade walls are properly supported prior to adjacent  grading    Quality of topsoil is acceptable    Surface drainage is maintained away from structures and as per Plans    Protect vegetation from excessive adjacent soil buildup | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Earthwork – Clearing and Grubbing 31.11.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Property Boundaries located and marked    Limits of Disturbance located and marked    Location of Wetlands / Sinkholes / Environmental Areas    Underground Facilities to remain located and marked    Aboveground Facilities to remain located and marked    Applicable permit approvals received and displayed as required    Initial Erosion & Sedimentation BMP’s installed    Review Site with ENGINEER before commencing Clearing and Grubbing operations | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Conduit for Electrical Systems 26.05.33.13  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Cuts for Conduits in structural members approved by  ENGINEER    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Penetrations through floor// exterior wall and roof sealed  and made watertight    Excess wiring// insulation// ties// etc. removed from  Conduits    Conduits secured to prevent movement and chafe    Remaining snake lines labeled at both ends    Conduit bends do not exceed minimum for size of Conduit used and are even    Metal Conduits bonded and grounded    Conduits are mechanically continuous    Flexible connections to equipment subject to vibrations | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Electrical and Cathodic Protection 26.40.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Anti-oxidant paste applied to connections of dissimilar metals    Connections tight and free of corrosion// paint// and other  non-conductive materials    Ground rods / plates not located in rock or stone fill    Conductors secured to prevent movement and chafe    Multi-strand wire or strap connectors utilized on movable connections    System tested for continuity    Grounding conductors routed in most direct path possible    No sharp bends or turns in conductors    Underground and submerged splices made waterproof    Anodes not supported by lead wiring    Anodes not located in rock or stone fill | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Enclosed Bus Assemblies 26.25.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    All sections of metal Busway grounded and bonded    Busway expansion joints installed where building expansion joints are traversed    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Penetrations through exterior wall and roof sealed and  made watertight    Busway run level and plumb    Busway mounted securely to structural members and free of sway / rotation    Busway sections// joint covers// bends// transitions// plug-  ins// end caps// etc. securely connected    All joints accessible (not within wall or floor penetrations)    Minimum clearances observed    Busway megger tested prior to energizing | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Exterior Lighting 26.56.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Lighting fixtures approved by the ARCHITECT prior to ordering and installation    Lighting Fixtures compatible with operating environments    Location of underground conductors noted on Record  Drawings    Lighting Poles and Standards installed plumb and in line    Lighting Fixtures installed level// square// and plumb    Ground and bond all metal conduits// junction boxes//  poles// standards// and fixtures    Dimming ballasts functional over entire range without light  flicker    Lighting ballasts free of PCB's    Fluorescent fixtures do not cause electromagnetic interference with data// video// and audio systems    Fixture finishes free of scratches// nicks// dents// and warps  and of matching color and gloss | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Grounding and Bonding for Electrical Systems 26.05.26  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Connections tight and free of corrosion// paint// and other non-conductive materials    Anti-oxidant paste applied to connection junctions    Shielding grounded across splices and connections    Ground cabling entering/exiting buildings are sealed and waterproofed    Metal conduits// boxes// panels// etc. bonded to Grounding  System    Ground rods not located in rock or stone fill    Wiring secured to prevent movement and chafe    Multi-strand wire or strap connectors utilized on movable connections    Ground system tested for continuity | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Identification for Electrical Systems 26.05.53  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Labels and markers are permanent    Labels are securely mounted or attached    Cabling and wiring labeled on both ends    Label material compatible with operational environment    Names of rooms approved by OWNER before labels are purchased or mounted    Instruction and warning signs are clearly located    Panel circuit schedules complete and accurate    Wiring schematics supplied to the OWNER | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Interior Lighting 26.51.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Lighting fixtures approved by the ARCHITECT prior to ordering and installation    Lighting Fixtures compatible with operating environments    Lighting Fixtures installed level// square// and plumb    Recessed and Semi-recessed lighting supported by building structure    Exit Signs and Emergency Lighting independently wired or  wired ahead of switches    Dimming ballasts functional over entire range without light  flicker    Lighting ballasts free of PCB's    Fluorescent fixtures do not cause electromagnetic interference with data// video// and audio systems    Fixture finishes free of scratches// nicks// dents// and warps  and of matching color and gloss    Lighting pattern// direction// and intensity within design  parameters | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Low-Voltage Circuit Protective Devices 26.28.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Fuses firmly installed    Fuses installed so that manufacturer// type// and size can be easily determined    Circuit Protective Devices securely mounted    Breaker capacity labeled    Operational positions clearly labeled    Device labeled with equipment protected    Anti-oxidant paste applied to copper/aluminum connection junctions    Electrical connections tight and secure    Grounding wires attached    Switches and Circuit Breakers tested for functionality | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Low-Voltage Controllers 26.29.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Controllers set plumb and level    Controllers securely mounted to structural members    Controller housing applicable to the operating environment  (NEMA rating)    Excess wiring// insulation// ties// etc. removed from  Switchgear    Unused open knockouts plugged    Conduits sealed to prevent water// moisture// dirt// rodent//  insect// etc. intrusion    Ventilation clearances maintained    Signal and data cabling shielded / sufficiently separated from power cabling    Controller clearly labeled with motor operational  characteristics (V// A// ph// HP// location)    Operational set points noted in Operation and Maintenance  Manuals | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Low-Voltage Electrical Power Conductors and Cables ( 26.05.19  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Insulation// Jackets// & Shielding intact without exposed  Conductors and Cables    Wiring and Cables secured to prevent movement and chafe    Anti-oxidant paste applied to copper/aluminum connection junctions    Cabling bends do not exceed minimum for size of cable  used    Splices and connections occur within junction boxes and  panels    Stress relief and anchoring assemblies intact    Excess wiring// insulation// ties// etc. removed from junction boxes and conduits    Remaining snake lines labeled at both ends    Wiring and Cables terminations labeled per wiring schematic    Wiring and Cables entering/exiting buildings sealed and  waterproofed | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Low-Voltage Electrical Service Entrance 26.21.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Overhead Service Entrance anchor point is well backed//  secure// and stable    Location of underground conductors noted on Record  Drawings    Metering installed in accordance with utility supplier  requirements    Bends do not exceed minimum radius for size of cable or  conduit used    Conduits sealed to prevent water// moisture// dirt// rodent//  insect// etc. intrusion    Weather heads sealed against water and moisture intrusion    Overhead Service Entrance cabling provided with drip loops    Ground and bond all metal conduits// boxes// and meters    Conduit and cabling secure and free of movement / slack    Penetrations through floor// exterior wall and roof sealed and made watertight | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Low-Voltage Switchgear 26.23.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Switchgear set plumb and level    Metal Conduits and Switchgear bonded and grounded    Enclosure applicable to the surrounding environment  (NEMA 1// NEMA 3R// etc.)    Conductor stress relief and anchoring assemblies intact    Excess wiring// insulation// ties// etc. removed from  Switchgear    Operational positions clearly labeled    Off// Automatic// and Manual settings functional during all operational scenarios    Unused open knockouts plugged    Switchgear functional use and regulated equipment labeled    Wiring schematics supplied to the OWNER | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Low-Voltage Transformers 26.22.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Transformer set plumb and level    Transformers mounted to suppress noise and vibrations    Transformer enclosure applicable to the surrounding environment (NEMA 1// NEMA 3R// etc.)    Ventilation openings protected from intrusion of water//  dirt// debris// and insects    Flexible conduit connection to raceway systems    Anti-oxidant paste applied to copper/aluminum connection junctions    Electrical connections tight and secure    Proper secondary phase-to-phase and phase-to-neutral voltages determined prior to connecting loads    Clear access distances maintained as per local code    Oil-filled Transformers certified free of PCB's | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Raceway and Boxes for Electrical Systems 26.05.33  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Cuts for Raceway and Boxes in structural members approved by ENGINEER    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Penetrations through floor// exterior wall and roof sealed  and made watertight    Excess wiring// insulation// ties// etc. removed from  Raceways and Boxes    Raceways secured to prevent movement and chafe    Unused open knockouts plugged    Boxes secured to prevent conductor movement    Metal Raceways and Boxed bonded and grounded    Raceways are mechanically continuous    Flexible connections to equipment subject to vibrations | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electrical - Switchboards and Panelboards 26.24.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Switchboards and Panelboards securely mounted    Switchboards and Panelboards labeled    Unused open knockouts plugged    Switchboards and Panelboards compatible with operating environment (NEMA 4// 4x// etc.)    Proper phase rotation maintained to motors and other  connected equipment    Excess wiring// insulation// ties// etc. removed from  Switchboards and Panelboards    Labels and markers are permanent    Labels are securely mounted or attached    Panel circuit schedules complete and accurate    Wiring schematics supplied to the OWNER | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electronic Safety and Security - Commissioning of Electronic Safety and Security 28.08.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    All components installed and ready for functional testing    Start-up sequence verified with ENGINEER    System Operations free of electromagnetic and radio frequency interference    CCTV system operational over entire expected light range    Sensor output verified under all operational scenarios    Alarm reporting locations verified with OWNER prior to programming and connection    System cross connection (fire// elevator// door / window//  lighting// electrical// water// sewer// etc.) signals functional    Hardware and Software compatible across the System    Security Access Settings enabled    Password and Access Codes documented and provided to the OWNER | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electronic Safety and Security - Conductors and Cables for Electronic Safety and Security 28.05.13  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Conductors and Cables grouped and bundled according to signal being carried (power// audio// video// etc.)    Insulation// Jackets// & Shielding intact without exposed  Conductors and Cables    Wiring and Cables secured to prevent movement and chafe    Cabling bends do not exceed minimum for size of cable used    Shielding grounded across splices and connections    Metal conduits// boxes// panels// etc. bonded to Grounding  System    Multi-strand wire or strap connectors utilized on movable  connections    Fire Alarm Circuit and Control Wiring installed in dedicated  conduits// raceways// trays// etc.    Conductors and Cables entering/exiting buildings sealed  and waterproofed | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electronic Safety and Security - Electronic Access Control and Intrusion Detection 28.10.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Proximity sensors aimed for optimum target acquisition    Position indicators// relays// and other intrusion sensors functional across all sensor indicators / ranges    Call and Alarm Stations visible and clearly labeled    Video cameras shielded against tampering    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Penetrations through floor// exterior wall and roof sealed  and made watertight    Cables grouped and bundled according to signal being  carried (power// data// audio// video// etc.)    Power and control circuits not readily accessible from the  exterior of the structure    Alarm reporting locations verified with OWNER prior to  programming and connection | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electronic Safety and Security - Electronic Surveillance 28.20.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Video system operational over entire expected light range    Camera and motion sensors aimed for optimum target acquisition    Camera movement and view free from obstructions    Call Stations visible and clearly labeled    Video cameras shielded against tampering    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Penetrations through floor// exterior wall and roof sealed  and made watertight    Cables grouped and bundled according to signal being  carried (power// data// audio// video// etc.)    Power and control circuits not readily accessible from the  exterior of the structure | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electronic Safety and Security - Fire Detection and Alarm 28.31.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Cable and Conduit enters Panels from side or rear to reduce possibility of water intrusion    Fire Alarm Circuit and Control Wiring installed in dedicated  conduits// raceways// trays// etc.    Fire Alarm Annunciation Panels clearly visible and  accessible    Alarm reporting locations verified with OWNER prior to  programming and connection    System cross connection (fire// elevator// door / window//  lighting// electrical// water// sewer// etc.) signals functional    Sensors (water// flow// heat// smoke// gas// etc.) and Pull  Stations functional    Alarm horn and strobes audible and visible under expected  emergency conditions    System Operations free of electromagnetic and radio  frequency interference    Hardware and Software compatible across the System    Security Access Settings enabled | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electronic Safety and Security - Mass Notification Systems 28.39.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Enunciators clear and audible during expected emergency scenarios    Evacuations routes clearly labeled / indicated    System Operations free of electromagnetic and radio frequency interference    Indicating equipment enclosures acceptable for normal and  emergency environments    Indicating equipment securely mounted to survive  emergency conditions    Autodial Alarm reporting entities verified with OWNER prior  to programming and connection    SMS / Text / E-mail messages verified with OWNER prior  to programming and installation    Hardware and Software compatible across the System  (voice// visual// electronic// etc. notifications)    Security Access Settings enabled    Password and Access Codes documented and provided to the OWNER | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Electronic Safety and Security - Pathways for Electronic Safety and Security 28.05.28  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Cuts for Conduits// Backbones// Raceways// etc. in structural members approved by ENGINEER    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Penetrations through floor// exterior wall and roof sealed  and made watertight    Excess wiring// insulation// ties// etc. removed from  Raceways// Trays// and Boxes    Conductors secured to prevent movement and chafe    Metal Raceways and Boxes bonded and grounded    Raceways are mechanically continuous    Hangers and Supports connected to structural members    Cable routing and support locations documented on  Record Drawings    Flexible connections to equipment subject to vibrations | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Existing Conditions - Asbestos Abatement 02.82.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Asbestos survey report comleted    Asbestos work plan availble    Preperatory meeting before work begins    Workers are asbestos certified    Waste trasport permits available if required    Landfill licensed to receive asbestos    Waste shipment records per requirements    Air handlers shut down    Negative air pressure in work area    Exits not blocked    PPE per plan    Disposal bags marked and thickness as required | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Existing Conditions - Demolition 02.41.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Remaining items not damaged    Existing items protected from weather damage    Utilities not damaged    Dust and debris controlled    Personnel protected from structural collapse.    Terminations protect electrical, plumbing, and heating systems.    Materials recycled as planned    Waste disposed as planned    Materials salvaged as planned | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Existing Conditions - Mold Remediation 02.85.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Complete pre-remediation assessment before work begins    Waste trasport permits available if required    Worker qualified and trained before working    Preperatory meeting before work begins    Mold remediation work plan available    Mold testing laboratories certified and approved to perform tests    Air handlers shut down    Plastic sheet thickness as specified and fire retardant    Hard to clean areas protected with plastic sheet    Air filtration ANSI Z9.2 Local Exhaust Ventilation    Disposal bags marked and thickness as required | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Exterior Improvements - Base Courses 32.11.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Course material source and gradation approved by  ENGINEER    Course materials from different sources and for different  uses stockpiles separately    Drainage layer / piping outlets to surface or pervious area    Course material free of organic material// silt// clay// or other objectionable material    Aggregate evenly graded and not segregated    Base Course of even thickness and true to grade    Bituminous Base Course joints offset from underlying course joints    Edge material compacted and brought even with finished  course surface    Sieve analysis// field density// and moisture content tests  provided to ENGINEER    Finished surface free of irregularities// soft spots// debris//  and excess moisture | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Exterior Improvements - Curbs// Gutters// Sidewalks// and Driveways 32.16.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Reinforcement secured and placed at appropriate depth    All concrete loads placed within specified batch time limits    Slump and strength tests provided to ENGINEER    Curbing type (slanted// rolled// vertical// etc.) approved by the ENGINEER    Concrete of even thickness    Control and expansion joints installed    Specified driveway flare installed    Curves// curb returns// and transitions smooth and consistent    Surfaces evenly finished    Detectable warning surfaces aligned with direction of travel  (parallel and perpendicular NOT diagonal)    Valve boxes// clean-outs// and other accessories flush with  finished surface | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Exterior Improvements - Fences and Gates 32.31.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Posts installed plumb and true    End// corner// and pull posts firmly anchored and supported    Fabric and tension wires tight// secure// and of proper gage    Fabric in continuous lengths between stretch bars    Wire ties/hog rings are same material as fencing fabric    Selvage treatments (knuckled vs. twisted and barbed) as per specifications    Mesh coatings continuous and intact    Gates installed plumb// level// and secure    Gates swing/move freely and without binding    Gate operators firmly mounted and grounded    Fence rails placed parallel with the finished grade | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Exterior Improvements - Flexible Paving 32.12.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Paving profile and job mix formula approved by ENGINEER    Paving material source approved by ENGINEER    Prime and tack coats applied as per specifications    Bituminous material and aggregate evenly graded and not segregated    Paving conducted within material and air temperature  limitations    Paving courses of even thickness and compaction    Longitudinal and lateral joints offset from underlying course joints    Finished surface free of tears and pulls    Edge material compacted and brought even with finished surface    Finished surface free of irregularities// well bonded// and  brought to desired grade    Paving profile and job mix formula approved by ENGINEER | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Exterior Improvements - Irrigation 32.80.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Backflow preventer installed between irrigation and potable water systems    Tubing// piping// and fitting connections tight and drip free    Irrigation pump securely mounted and free of movement /  vibration    Sprinkler head throws accurate and without overspray    All sprinkler heads / emitters exhibit adequate pressure and flow    Pop-up sprinkler heads fully retract once system shuts off    System operational times set and verified with OWNER    Service Manuals supplied to OWNER    OWNER instructed in use and maintenance of Irrigation system    Operational set points noted in Operation and Maintenance  Manuals | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Exterior Improvements - Planting 32.90.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Seeding growth consistent and uniform across application area    Straw mulching applied evenly without bunching or  clumping    Soil and sod surfaces even and free of rocks    Sod laid with long edge perpendicular to flow direction    Wire and non-biodegradable material removed from planting pit    Sod// shrubs// and trees free of weeds// diseases// and  insect infestations    Shrubs and trees symmetrically developed// of uniform  habit of growth// with straight boles or stems// and free of disfigurements    Shrubs and trees planted plumb    Shrubs and trees planted with bowled mulch / topsoil to aid in watering retention    Trees anchored against wind damage and with chafe  guards | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Exterior Improvements - Retaining Walls 32.32.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Wall foundation extends below frost line    Drainage aggregate / layer installed behind wall    Weep holes protected from soil blockage and angled downward    Toe drain day-lighted    Backfill free of organic matter// trash// and debris    Wall block units and Gabions installed with staggered joints  (bricklayer pattern)    Geogrid / geotextile reinforcement installed    Wall block units have a consistent face color// texture// and appearance    Gabion cages individually wired shut and wired to adjoining  cages    Block Units// Timbers// Cribbing// Gabions// etc. placed  tight// level// and secure    Wall foundation extends below frost line | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Exterior Improvements - Rigid Paving 32.13.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Paving profile and reinforcing approved by ENGINEER    Reinforcement secured and placed at appropriate depth    All concrete loads placed within specified batch time limits    Slump and strength tests provided to ENGINEER    Expansion joints firmly mounted and flush with adjacent surfaces    Top of joint filler// cap// and sealant even with adjacent  surfaces    Paving of even thickness and surface finish    Edge material compacted and brought even with finished surface    Finished pervious paving surface vacuumed// clean// and  free sediment/debris    Finished surface free of irregularities and brought to  desired grade | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Access Flooring 09.69.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Subfloor area clean// sealed// and free of dust    Support pedestals secured plumb to structural flooring    Support stringers secured to pedestals and free of movement    Openings around ramps and stairs covered with fascia    Access area free of scraps// debris// and other foreign material    Flooring panel style and pattern approved by ARCHITECT    Floor elevated to proper level    Floor panels level and even    Floor panels do not deflect under established load    Floor panels secure | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Acoustic Treatment 09.80.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Treatment style and pattern approved by ARCHITECT    Applied Treatments solid// smooth and even    Treatment secured to a structural surface    Applied treatments are free of entrapped dust / particles//  bubbles// and staining    Adhesive applicable for the environment (wet// moist// dry)    Suspended treatments (drapes// panels// etc.) do not impede HVAC circulation    Sprayed on treatments do not cover sensor (thermostats//  fire detectors// etc.)    Suspension and mounting clips securely fastened    Utility penetrations insulated    Blanket insulation secured from movement | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Acoustical Ceilings 09.51.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Tile style and pattern approved by ARCHITECT    Ceiling Tiles frames are secured to structural members    Lighting units and other appurtenances attached to structural members and not tile frames    Ceiling surface even and free of irregularities    Support eyes// screws// and anchorage points secure and free of movement    Access panels match ceiling tiles    All hanger wires are plumb    Panels secured to achieve necessary fire rating    Applied treatments are free of entrapped dust / particles//  bubbles// and staining    Penetrations for pipes// ducts// and conduits sealed with  acoustic sealant | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Backing Boards and Underlayments 09.28.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Boards and Underlayment securely mounted and free of movement    Surface is smooth and even.    Backing board secured as per manufacturer's recommendations    Gaps between floor/ceiling and board sealed    All joints taped and sealed    Ends and edges of board located over framing members or solid backing    Floor Underlayments fully bedded    Wet area applications caulked with a sealant instead of grouted    Vapor barrier applied    Joints in Backing Board sheets staggered so as not to match subfloor joints | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Carpeting 09.68.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Carpeting laid symmetrically about centerline of rooms and areas    Carpeting pad// style// and pattern approved by  ARCHITECT    Placement pattern consistent across application    Finished flooring surface even and smooth    Carpeting is free of irregularities caused by placement over dampness// loose particles// and other foreign materials    Adhesive applicable for the environment (wet// moist// dry)    Tack strips firmly secured to substrate    Joints tight// secure// and free of loose threads / fibers    Carpeting evenly stretched and secured    Finished placement free of stains// streaks// discolorations//  snags// runs// and loose fibers | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Masonry Flooring 09.63.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Flooring surface even and free of irregularities    Tile style and pattern approved by ARCHITECT    Placement pattern consistent across application    Flooring layed symmetrically about centerline of rooms and areas    Flooring is free of irregularities caused by placement over  dampness// loose particles// and other foreign materials    Adhesive applicable for the environment (wet// moist// dry)    Utilities roughed in and tested    Grout free of organic matter and consistently shaded    Grouted joints free of voids// pinholes// and depressions    Moisture sealant applied | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Painting and Coating 09.90.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Substrate approved (signed off) by wall covering trade.    Painting / coating style// texture// and pattern approved by  ARCHITECT    Painting / coating compatibility with substrate and  application thickness approved by ENGINEER    Painting / coating is solid// smooth// and even thickness  free of runs and drips    Surfaces are free of entrapped dust / particles// bubbles//  and staining    Coatings applicable for the environment (wet// moist// dry)    Finished coating application free of voids// pin holes// and scratches    Coatings do not impede operation of sensors (light// fire//  temperature// etc.)    Coatings applied in accordance with manufacturer's  environmental recommendations    Coatings completely cured prior to placement in service    Compressed air used in spraying is free of moisture and oil | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes – Drywall Framing 09.20.00  Task Completion Inspection Report | | | | | |
| Project: Brookfield Residential  2901 | Phase/Room #: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Verify that work conforms to the approved plans, specifications and special conditions.    Verify stud gauge & size is per the approved plans and specifications.    Verify the correct stud runners and fastening is per the approved plans and specifications.    Verify jointing is per plans and specifications.    Verify framing is plumb and square and per the approved plans and specifications    Verify door and window rough openings are per approved shop drawings.    Confirm Mechanical wall rough-in is complete and signed off.    Confirm Electrical wall rough-in is complete and signed off.    Confirm Mechanical ceiling rough-in is complete and signed off.    Confirm Electrical ceiling rough-in is complete and signed off.    Confirm drywall to be installed is per plans and specification and free of moisture and/or defect. | | | |
| **Completion Sign-off** | | | | |  |
| **Drywall Contractor Sign-off:** | | | | |
| **Mechanical Contractor Sign-off:** | | | | |
| **Electrical Contractor Sign-off:** | | | | |
| Superintendent:  Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Plaster and Gypsum Board 09.25.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Boards are securely mounted and free of movement    Surface is smooth and even.    Proper type of wall board used (standard// fire rated//  acoustically enhanced// water resistant// and mold resistant)    Proper thickness of wall board installed    Gypsum board installed with screws not nails    Gaps between floor/ceiling and wall board sealed    All joints taped and sealed    Ends and edges of gypsum board located over framing members or solid backing    Plaster free of organic matter and consistently shaded    Plaster is free of staining/bleed through// dust// particles//  and other foreign materials | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Resilient Flooring 09.65.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Substrate approved (signed off) by wall covering trade.    Flooring surface even and free of irregularities    Flooring style and pattern approved by ARCHITECT    Placement pattern consistent across application    Flooring laid symmetrically about centerline of rooms and areas    Flooring is free of irregularities caused by placement over  dampness// loose particles// and other foreign materials    Adhesive applicable for the environment (wet// moist// dry)    Stair treads// risers// and nosings securely fastened    Joints flush// free from voids// recesses// and raised areas    Guard / cover / wear strips placed at transitions to other flooring types    Flooring firmly secured to subfloor | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Stone Facing 09.75.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Substrate approved (signed off) by wall covering trade.    Stone style and pattern approved by ARCHITECT    Facing application is even and free of excessive irregularities    Facing secured to a structural surface    Stones are solid and free of staining    Adhesive applicable for the environment (wet// moist// dry)    Utilities roughed in and tested    Facing free of dripping and splatter of adhesive    Grout free of organic matter and consistently shaded    Grouted joints free of voids// pinholes// and depressions    Moisture sealant applied | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Terrazzo Flooring 09.66.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Substrate approved (signed off) by wall covering trade.    Finished surface even and free of irregularities    Terrazzo color combinations approved by ARCHITECT    Chips free of deleterious and foreign matter    Dividing strips flush with finish surface    Dividing strip joints tight and flush with each other    Expansion strips placed over substrate control//  construction// and expansion joints    Terrazzo topping cured and ground    Grout free of organic matter and consistently shaded    Grouted joints free of voids// pinholes// and depressions    Terrazzo Tiling laid symmetrically about centerline of rooms and areas    Utilities roughed in and tested | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Textured Ceilings 09.56.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Substrate approved (signed off) by wall covering trade.    Tile style and pattern approved by ARCHITECT    Ceiling Tiles frames are secured to structural members    Lighting units and other appurtenances attached to structural members and not tile frames    Ceiling Tile system support eyes// screws// and anchorage  points secure and free of movement    Ceiling Tile system placed symmetrically about centerline  of rooms and areas    Ceiling surface even and free of irregularities    Access panels match ceiling tiles    All hanger wires are plumb    Applied treatments are free of entrapped dust / particles//  bubbles// and staining    Panels secured to achieve necessary fire rating | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Tiling 09.30.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Substrate approved (signed off) by wall covering trade.    Tile surface is smooth and even    Tile Class// style// and pattern approved by ARCHITECT    Utilities roughed in and tested    Tiles free of dripping and splatter of adhesive    Tiles are intact (not cracked// chipped// or split)    Adhesive applicable for the environment (wet// moist// dry)    Built-in accessories located as per plans    Tiles are securely mounted and free of movement    Grout free of organic matter and consistently shaded    Grouted joints free of voids// pinholes// and depressions    Tiling layed symmetrically about centerline of rooms and areas | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Wall Coverings 09.72.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Subtrate approved (signed off) by wall covering trade.    Applied Coverings solid// smooth and even    Wall covering style and pattern approved by ARCHITECT    Coverings free of bleed-through (from improperly sealed substrate)    Coverings are free of entrapped dust / particles// bubbles//  and staining    Adhesive applicable for the environment (wet// moist// dry)    Joints tight and secure    Placement pattern consistent across application    Corner guards extend full height of wall coverings and as a continuous strip    Wallpapering free of wrinkles// bubbles// and tears    Dry erase finishings applied without seams at writing height | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Finishes - Wood Flooring 09.64.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Substrate approved (signed off) by wall covering trade.    Flooring surface even and free of irregularities    Wood style and pattern approved by ARCHITECT    Placement pattern consistent across application    Flooring laid symmetrically about centerline of rooms and areas    Flooring is free of irregularities caused by placement over  dampness// loose particles// and other foreign materials    Adhesive applicable for the environment (wet// moist// dry)    Expansion slots allowed at walls and partitions    Grain pattern laid to prevent appearance of dark streaks    End joints staggered to allow 2 boards between each joint    Seal coat applied | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Fire Suppression - Facility Fire-Suppression Water-Service Piping 21.11.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Piping pitched to allow complete drainage    Piping not placed above electrical panels or switchgear    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Penetrations through floor// exterior wall and roof sealed  and made watertight    Piping secured to prevent movement and chafe    Piping bends and fittings restrained    System pressure tested and without leaks    Valves provided with tamper-proof seals    Wet piping not exposed to freezing conditions    Fire department connection type verified with Local Fire  Department prior to product ordering and installation | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Fire Suppression - Fire Pumps 21.30.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Fire Pumps securely mounted    Flow/Pressure sensor cabling led separately or shielded from power cabling    Rotating parts shielded    Pump prime is maintained    Instrumentation and Controls tested across full operational range    Valve operational positions (open vs. closed) clearly  indicated    Each control device (valves// pumps// sensors// panels//  etc.) uniquely labeled and identified    Service Manuals supplied to Owner    Owner instructed in use and maintenance of Fire Pump system    Operational set points noted in Operation and Maintenance  Manuals | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Fire Suppression - Fire-Suppression Sprinkler Systems 21.13.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Piping pitched to allow complete drainage    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Penetrations through floor// exterior wall and roof sealed  and made watertight    Piping secured to prevent movement and chafe    System pressure tested and without leaks    Valves provided with tamper-proof seals    Wet piping not exposed to freezing conditions    Piping installed straight and true on hangers and supports    Piping system flushed with potable water    Piping bends and fittings restrained | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Fire Suppression - Fire-Suppression Standpipes 21.12.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Piping pitched to allow complete drainage    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Penetrations through floor// exterior wall and roof sealed  and made watertight    Piping secured to prevent movement and chafe    System pressure tested and without leaks    Valves provided with tamper-proof seals    Wet piping not exposed to freezing conditions    Piping installed straight and true on hangers and supports    Piping system flushed with potable water    Piping bends and fittings restrained | | | |
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| Fire Suppression - Fire-Suppression Water Storage 21.40.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Tank securely mounted to structural supports    Level / Pressure indicator visible    Tank protected from traffic damage    Tank secured from floatation    Corrosion protection coating intact    Tank is level and plumb    Venting / Pressure relief is provided    Vent openings are screened against insect intrusion    Tank connections tight and leak proof    Access ways secure against unauthorized entry | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Air Outlets and Inlets 23.37.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Appearance of Air Outlets and Inlets approved by the  ARCHITECT prior to ordering and installation    Registers// grills// and diffusers are compatible with wall  and ceiling systems    Air Outlets and Inlets clean of dirt// dust// rubbish// and  debris    Air Outlet and Inlet connections to duct work is airtight    Additional supports provided for registers// grills// and diffusers in drop-in ceiling tile systems    Internal fans are mounted with vibration isolators    Drive belts properly tensioned    Ventilators installed with clearance for inspection and maintenance    Gravity Ventilators installed level and plumb    Ventilator mountings weatherproof | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Air Terminal Units 23.36.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Air Terminal Units rigidly mounted    Air Terminal Units plumb and level    Units supported structure// not duct work    Access panels shall be clear of ducts// supports// structural members// and other obstructions    Units located to provide straight run of inlet duct    Supply air flow rate is steady in Constant-Air-Volume Units    Supply air temperature is steady in Variable-Air-Volume  Units    Heating coils operational    Air Terminal Units operate over entire temperature range    Operation and Maintenance Manuals supplied to Owner | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Breechings// Chimneys// and Stacks 23.51.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Upward slope away from fire source on all non-forced ventilation exhaust structures    Exhaust structures sufficiently far away from air intake  structures to prevent entrainment of flue gases in make-up air    No restrictions to air flow in and around dampers    Equipment draft sufficient to prevent buildup of combustion gases in firebox area    Motors and fans balanced and free of excessive  vibration/noise    Flue gas sensors and interlocks functioning    Breechings// Chimneys// and Stacks installed with provisions for inspection and maintenance    Readouts and indicators clearly visible    Operational set points noted in Operation and Maintenance  Manuals    Operation and Maintenance Manuals supplied to Owner | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Central Cooling Equipment 23.60.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Compressors// Motors// and Fans balanced and free of excessive vibration/noise    Refrigerants charged to specified levels    Heat transfer fins even// unblocked// and unpainted    Relief valves discharge to approved areas    Testing and refill points clearly indicated and accessible    Condensate lines discharge to approved areas    Equipment installed with clearance for inspection and maintenance    Readouts and indicators clearly visible    Operational set points noted in Operation and Maintenance  Manuals    Operation and Maintenance Manuals supplied to Owner | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Commissioning of HVAC 23.08.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    All components Tested// Adjusted// and Balanced    Safety and protective devices operational    All components Insulated    Design operational parameters available    Service Manuals supplied to Owner    Owner instructed in use and maintenance of HVAC  equipment/accessories    Skilled technician available to debug HVAC system at  startup    System operates according to seasonal settings    HVAC system run through complete off/on/off cycles    Operational set points noted in Operation and Maintenance  Manuals | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Cooling Towers 23.65.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    No restrictions to air flow into evaporative area    Motors and fans balanced and free of excessive vibration/noise    Valve operational positions (open vs. closed) clearly  indicated    Relief valves discharge to approved areas    Fan and belt guards in place    Water treatment chemicals added    Equipment installed with clearance for inspection and maintenance    Readouts and indicators clearly visible    Operational set points noted in Operation and Maintenance  Manuals    Operation and Maintenance Manuals supplied to Owner | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Facility Fuel-Oil Piping 23.11.13  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Piping material/coatings/gaskets/connectors compatible with Fuel Oil    Piping adequately supported to prevent sagging and stress    Piping protected from chafe at all supports// clamps// and contact points    Installed Piping system pressure tested in accordance with  local regulations    Valve operational positions (open vs. closed) clearly  indicated    Coatings and coverings intact and without scratches// pin  holes// or gaps    Piping and appurtenances are free of leaks    Pumps// control valves// pressure relief assemblies// and vents are operational    Vents discharge to approved areas and are free of  blockages    Readouts and indicators clearly visible | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Facility Fuel-Storage Tanks 23.13.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Storage Tanks secured against floatation and movement    Coatings and coverings intact and without scratches// pin holes// or gaps    Tanks protected from chafe at all supports// clamps// and  contact points    Tank system pressure tested in accordance with local  regulations    Vents discharge to approved areas and are free of  blockages    Fill openings protected against unauthorized access    Secondary containment structures intact    Tank contents clearly labeled    Readouts and indicators clearly visible    Tanks registered in accordance with local regulations | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Facility Natural-Gas Piping 23.11.23  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Piping material/coatings/gaskets/connectors compatible with Natural Gas    Piping adequately supported to prevent sagging and stress    Piping protected from chafe at all supports// clamps// and contact points    Installed Piping system pressure tested in accordance with  local regulations    Valve operational positions (open vs. closed) clearly  indicated    Coatings and coverings intact and without scratches// pin  holes// or gaps    Piping and appurtenances are free of leaks    Regulators// control valves// pressure relief assemblies//  vents// and vent limiting devices are operational    Vents discharge to approved areas and are free of  blockages    Readouts and indicators clearly visible | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Furnaces 23.54.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Combustible materials separated from Furnaces    Exhaust structures sufficiently far away from air intake structures to prevent entrainment of flue gases in make-up air    Equipment draft sufficient to prevent buildup of combustion  gases in firebox area    Flue gas sensors and interlocks functioning    No restrictions to air flow into combustion chamber    Motors and fans balanced and free of excessive vibration/noise    Furnaces installed with clearance for inspection and  maintenance    Readouts and indicators clearly visible    Operational set points noted in Operation and Maintenance  Manuals    Operation and Maintenance Manuals supplied to Owner | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Heating Boilers 23.52.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Relief valves discharge to approved areas    No shutoff valves inline with safety/relief valves    No restrictions to air flow into combustion chamber    Boilers installed with clearance for inspection and maintenance    Pumps balanced and free of excessive vibration/noise    Pipe fittings tight and free of leaks    Readouts and indicators clearly visible    Boilers registered in accordance with local requirements    Operational set points noted in Operation and Maintenance  Manuals    Operation and Maintenance Manuals supplied to Owner | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Air Cleaning Devices 23.40.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Clear area provided for filter removal    Filters installed and clean    Plenums clean of dirt// dust// rubbish// and debris    Devices supported structure// not duct work    Devices installed with clearance for inspection and maintenance    Internal fans are mounted with vibration isolators    Readouts and indicators clearly visible    Airflow to and from filtration units is unobstructed    Operational set points noted in Operation and Maintenance  Manuals    Operation and Maintenance Manuals supplied to Owner | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Ducts and Casings 23.31.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Ducts and Casings through penetrations maintains fire rating of structure    Ducts and Casings pressure tested    Cleaning and maintenance openings accessible    Ducts and Casings adequately supported to prevent sagging and stress    Ducts and Casings protected from chafe at all supports//  clamps// and contact points    All joints are sealed    Registers// grills// and diffusers are compatible with wall and ceiling systems    Flexible duct connectors are unpainted    Ducts and Casings clean of dirt// dust// rubbish// and debris    Filters installed and clean | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Fans 23.34.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Fans installed level and plumb    Roof mounted fans are rigidly installed    Internal fans are mounted with vibration isolators    Drive belts properly tensioned    Uniform air velocity across full width of Air Curtains    Fan to duct connections made with flexible connections    Fans are balanced and do not excessively vibrate    Fans are tested over full range of airflow    Fans installed with clearance for maintenance and service    Operation and Maintenance Manuals supplied to Owner | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Insulation 23.07.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Ductwork// equipment// and piping tested and operational before applying Insulation    Area to be insulated is free of rust// scale// dirt// and  moisture    Adhesive/Anchors/Staples/Wrapping utilized is compatible  with Insulation type    Insulation through penetrations maintains fire rating of  structure    Insulation protected from chafe at all supports and contact  points    Insulation protected from weathering and moisture intrusion    Underlying access openings/inspection ports still accessible    Insulation joints sealed    Cladding applied in high abuse/traffic areas    Openings/Holes caused by testing closed/repaired | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Piping and Pumps 23.20.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Piping material/coatings/gaskets/connectors compatible with contained fluid    Piping adequately supported to prevent sagging and stress    Piping protected from chafe at all supports// clamps// and contact points    Installed Piping and Pumping system pressure tested in  accordance with local regulations    Valve operational positions (open vs. closed) clearly  indicated    Coatings and coverings intact and without scratches// pin  holes// or gaps    Piping// pumps and appurtenances are free of leaks    Pumps isolated to prevent vibrational damage to surrounding equipment    Pumps rotate in proper direction    Vents and drains discharge to approved areas | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - HVAC Water Treatment 23.25.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    System flushed of all debris and foreign matter    Treatment chemicals compatible with piping// gaskets//  pump linings/seals// and appurtenances    Chemical feed/injection equipment calibrated to provide  proper application dosages    Adequate levels of treatment chemical residual is  maintained between/after dosages    Location of system sensors clearly indicated and accessible    Readouts and indicators clearly visible    Relief valves discharge to approved areas    Vents and drains discharge to approved areas    MSDS available for all Treatment Chemicals    Treatment Chemicals stored in accordance with manufacturers' recommendations | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Indoor Central-Station Air-Handling Units 23.73.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Units securely mounted    Motors and fans balanced and free of excessive vibration/noise    Filters installed and clean    Condensate lines discharge to approved areas    Heating coils operational    Air Handling Units operate over entire temperature range    Equipment installed with clearance for inspection and maintenance    Readouts and indicators clearly visible    Operational set points noted in Operation and Maintenance  Manuals    Operation and Maintenance Manuals supplied to Owner | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Instrumentation and Control for HVAC 23.09.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Operational settings of adjustment devices (valves//  dampers// splitters// etc.) marked on equipment    Controls isolated from drafts// vibration// and heat transfer  surfaces    Readouts and indicators clearly visible    Dampers do not bind    Instrumentation and Controls tested across full operational range    Valve operational positions (open vs. closed) clearly  indicated    Each control device (valves// dampers// splitters// panels//  etc.) uniquely labeled and identified    Service Manuals supplied to Owner    Owner instructed in use and maintenance of HVAC Instrumentation and Controls    Operational set points noted in Operation and Maintenance  Manuals | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Refrigerant Piping 23.23.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Piping material/coatings/gaskets/connectors compatible with contained fluid    Piping adequately supported to prevent sagging and stress    Piping protected from chafe at all supports// clamps// and contact points    Insulation protected from weathering and moisture intrusion    Installed Piping and Pumping system pressure tested in accordance with local regulations    Valve operational positions (open vs. closed) clearly  indicated    Relief valves discharge to approved areas    Testing and refill points clearly indicated and accessible    Readouts and indicators clearly visible    Refrigerants charged to specified levels | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Heating// Ventilating// and Air Conditioning (HVAC) - Testing// Adjusting// and Balancing for HVAC 23.05.93  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Filters installed and clean    All system components operational and ready for Testing// Adjusting// and Balancing    Testing and Balancing regime reviewed with ENGINEER  before commencement    Testing instrumentation calibrated    Compliance parameters determined for all flows// drafts//  and sound levels    All related accessory equipment in full operation during  Testing// Adjusting// and Balancing    Equipment primary// secondary// and redundant operational  modes Tested// Adjusted and Balanced    Operational settings of adjustment devices (valves//  dampers// splitters// etc.) marked on equipment    All Testing// Adjusting// and Balancing reports signed by a  Certified Technician    All test holes/openings closed and sealed | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Masonry - Concrete Form Masonry Units 04.28.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Masonry Unit Finish verified with ARCHITECT prior to order/placement    Sub-base compacted and able to support weight of  Masonry Units    Adjacent cut/fill slopes are stable and won't slip causing  Masonry Unit movement prior to filling    Utility chases properly located    Cell inserts installed prior to filling    Appropriate vertical reinforcing installed    Joint mortar cured prior to cell filling operations    Grout fill vibrated lightly during fill operations    Walls straight and plumb after backfill operations    Below grade exterior faces waterproof sealed | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Masonry - Concrete Unit Masonry 04.22.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    this is new srfhgfht    Masonry Unit Finish verified with ARCHITECT prior to order/placement    Sub-base compacted and able to support weight of  Masonry Units    Utility chases properly located    Required cells grouted/filled    Masonry Units placed plumb/even as per design    Temporary bracing is adequate to support Masonry Units until final bracing is in place    Grouted rebar/wire reinforcing used as required to prevent  bowing of wall    Below grade exterior faces waterproof sealed    Required mortar joint type utilized    On-grade Masonry Units back-filled/stabilized | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Masonry - Exterior Stone Cladding 04.42.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Stone Cladding color/finish verified with ARCHITECT prior to order/placement    Substrate adequately supports Stone Cladding weight    Substrate is plumb/even and free from protrusions    Panels evenly supported during storage and movement    Stone Cladding supports only its own weight    Stone Cladding is free from damage or blemishes    Support anchors/clips installed    Dissimilar metals dielectrically isolated to prevent galvanic corrosion    Individual Piece Stone Cladding applied from top down    All joints and openings sealed | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Masonry - Maintenance of Masonry 04.01.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Only potable water is used in cleaning/sealing mixtures    Cleaning/sealing procedures successfully tested on sample area    Adjacent areas protected from over-spray and runoff from  chemicals    Personal protective equipment utilized during  cleaning/sealing operations    Adequate ventilation available during cleaning/sealing  operations    Joints/openings caulked or sealed to prevent chemical  intrusion into structure    Areas of mortar loosened by cleaning operations repaired    Area to be sealed is free of oils// grease// dirt// and loose material    Embedded fittings are secure and sturdy    All mortar intact// free of openings// and bonded with masonry/stone units | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Masonry - Manufactured Brick Masonry 04.71.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Brick Masonry color/finish verified with ARCHITECT prior to order/placement    Substrate adequately supports weight of Brick Masonry    Substrate is plumb/even and free from protrusions    Veneer anchors securely installed    Veneer only supporting its own weight    Brick Masonry not in contact with finished grade    Brick Masonry placed plumb/even as per design    Embedded fittings are secure and sturdy    Required mortar joint type utilized    All mortar intact// free of openings// and bonded with Brick  Masonry units | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Metals - Metal Decking 05.30.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Decking securely fastened to structural supports    Deck units span 3 or more supports    Shop applied primer and galvanizing intact and without blemishes    Welded connections continuous, even, clean, and free of  blow holes or other irregularities    Ridge and valley plates provide tight fitting closures    Spray-on fireproofing evenly applied and without gaps    Sound absorbing filler material securely placed in webs /  cells    Concrete form decking free of deflection and movement    Joints in raceway decking assemblies fully sealed    Holes and openings for service and other projections are neatly fitted and free of rough edges | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Metals - Metal Railings 05.52.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Shop applied primer and galvanizing intact and without blemishes    Connecting bolts, washers, and nuts tight and clean of  dirt/rust    Welded connections continuous, even, clean, and free of  blow holes or other irregularities    Connecting hardware and welds primed with paint of the  same quality as the shop coat    Exposed welds ground smooth and flush with adjoining  surfaces    Exposed fasteners countersunk to provide a smooth  surface    Bases and stanchions level, plumb, and secure    Railing system securely mounted and free of movement    Railing parallels buildings and walking surface grade    Railing free of burrs, crimps, and other surface irregularities | | | |
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| Metals - Metal Stairs 05.51.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Shop applied primer and galvanizing intact and without blemishes    Connecting bolts, washers, and nuts tight and clean of  dirt/rust    Welded connections continuous, even, clean, and free of  blow holes or other irregularities    Connecting hardware and welds primed with paint of the  same quality as the shop coat    Stairs / ladders / walkways installed plumb and true    Stairs / ladders / walkways securely fastened to structural supports and members    Safety nosings flush with finished surface    Grating panels securely mounted and even with adjoining surfaces    Dissimilar metals are protected from galvanic corrosion    Formed joints exposed to weather do not trap water | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Metals - Structural Steel Framing 05.12.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Shop applied primer and galvanizing intact and without blemishes    Drainage holes installed to prevent water traps with  unobstructed openings    Bearing base plates fully and evenly supported    Connecting bolts, washers, and nuts tight and clean of dirt/rust    Welded connections continuous, even, clean, and free of  blow holes or other irregularities    Connecting hardware and welds primed with paint of the  same quality as the shop coat    Openings in structural members approved by ENGINEER    Spray-on fireproofing evenly applied and without gaps    Framing members free of twist, bow, buckle, or other directional irregularity    Framing members installed plumb, level, and true to line | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Openings - Door Hardware 08.71.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Maker/ finish and type (passage/ privacy/ lock) per specifications    Panic hardware: operates smoothly and locks open if  required.    Knobs/ bolts and strikers: check alignment    Hinges and hardware paint free    Builder keys: disabled    Correct amount of keys: all work and tagged    Privacy set locks and releases: function    Fire doors meet all specifications    Installation and operation per manufacturer's instructions and manual    Key security system in place | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Openings - Doors and Frames 08.10.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Location/ specifications/ size and swing (handing) per plan    Maker/ labels and ratings per specifications    Weatherstrip/ frame and saddle: continuous seal/  undamaged    Finish: frame and doors/ faces and edges: No  defects/damage    Header and jambs: plumb/ square and level    Uniform spacing between door/ header/ jamb and sill    Smooth swing and latching    Seal check: light/ drafts and sound/ door closed    Threshold/Saddle and frame secure; no movement when stressed    Installation and operation per manufacturer's instructions  and manual | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Openings - Glazing 08.80.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Maker and finish or pattern per plans and specifications    Glass cleaned for inspection    Crack and scratch free    Clarity/opacity and distortion acceptable    No condensation or discoloration between multiple panes    Gaskets and spacers undamaged    Tint type and color correct    Safety glass labeled per plans/ codes and specifications    Transmissivity testing (UV/IR);    Weatherproof exterior and no interior leak evidence    Installation and operation per manufacturer's instructions and manual | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Openings - Louvers and Vents 08.90.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Locations/ size and operation type per plans and specifications    Correct directional orientation/ Interior    Operable louvers and mechanical dampers function    Adequate flow volume: both powered and convection    Exterior louvers and vents correctly oriented    Exterior frame caulked/ flashed or curbed    Fasteners correct    Screens/ security grates and filters in place/ intact    Approval stamps: combustion gasses and fume vents    Installation and operation per manufacturer's instructions and manual | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Openings - Unit Skylights 08.62.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Location/ specifications/ size and operation type per plan    Curbs and flashing correct/ exterior    Crack and scratch free    Screens: fit/ operate and damage free    Pole or remote operators function    Tint type and color correct    Clarity and distortion acceptable/ interior    Distortion/reflection correct/ exterior    No condensation or discoloration between multiple panes    Installation and operation per manufacturer's instructions and manual | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Openings - Windows 08.50.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Location/ specifications/ size and operation type per plan    Maker/ labels and ratings per specifications    Finish/ paints and stains/ faces and edges: no defects/damage    No wall oversprays or misting on finishes    Screens: fit/ operate and damage free    Smooth opening and latching    Extension operators function    Storm windows and shutters operable    Caulks and flashings: per plans and specifications    Installation and operation per manufacturer's instructions and manual | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Plumbing - Plumbing Insulation 22.07.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Plumbing and equipment tested and operational before applying Insulation    Area to be insulated is free of rust// scale// dirt// and  moisture    Adhesive/Anchors/Staples/Wrapping utilized is compatible  with Insulation type    Insulation through penetrations maintains fire rating of  structure    Insulation protected from chafe at all supports and contact  points    Insulation protected from weathering and moisture intrusion    Operation of valves and actuators not hindered by insulation    Insulation joints sealed    Cladding applied in high abuse/traffic areas    Openings/Holes caused by testing closed/repaired | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Plumbing - Electric Domestic Water Heaters 22.33.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Water heaters NOT started up dry    TPR valve discharge directed to floor or other safe discharge location    Surge tank provided for systems with back flow preventers  on the supply line    Water heater securely mounted and not supported by  plumbing piping    Tank grounded    Drain valve accessible    Shutoff / Bypass valves installed    Service Manuals supplied to Owner    Owner instructed in use and maintenance of Water Heater    Operational set points noted in Operation and Maintenance  Manuals | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Plumbing - Facility Potable-Water Storage Tanks 22.12.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Tanks are UL or NSF certified    Tanks are securely mounted to structural supports    Level / Pressure indicator visible    Tank protected from traffic damage    Tank secured from floatation    Corrosion protection coating intact    Tank is level and plumb    Adequate pre-charge on pressure tanks    Venting / Pressure relief is provided    Vent openings are screened against insect intrusion    Tank connections tight and leak proof    Access ways secure against unauthorized entry | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Plumbing - Facility Sanitary Sewerage 22.13.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    No dips in gravity lines    Adequate clean-outs provided in straight runs and at all bends    Vents discharge outside of buildings and away from air  intakes    Grease trap located near source of grease    Baffling provided on inlets and outlets of septic tanks    Grinder pumps located on tank bottom    Effluent pumps located off of tank bottom    Lifting cables / chains / devices securely connected to pumps    Below ground tanks secured against floatation    Alarms are visible and audible    Pump tanks adequately vented    Insect screens installed on all tank vents | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Plumbing - Facility Storm Drainage 22.14.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Drain inlet tops located below adjacent grades    Drain inlets and pipes free of debris// sediment// and foreign material    Pipes / Culverts discharge to stabilized areas    Sump pumps NOT connected to sanitary sewer system    Roof drains NOT connected to sanitary sewer system    Downspouts discharge away from building foundation    Drainage ways free of debris// sediment and foreign material    Tanks are securely mounted to structural supports    Tank protected from traffic damage    Tank secured from floatation | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Plumbing - Facility Water Distribution 22.11.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Piping and appurtenances are UL or NSF certified    Fittings / Connections tight and leak free    Piping not placed above electrical panels or switchgear    Firestops installed at penetrations through fire partitions//  fire walls// smoke partitions// or floors    Penetrations through floor// exterior wall and roof sealed  and made watertight    Piping secured to prevent movement and chafe    Pumps securely mounted and properly aligned with intake and discharge piping    Flow/Pressure sensor cabling led separately or shielded  from power cabling    Service Manuals supplied to Owner    Owner instructed in use and maintenance of Water  Distribution system | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Plumbing - Fuel-Fired Domestic Water Heaters 22.34.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Water heaters NOT started up dry    TPR valve discharge directed to floor or other safe discharge location    Surge tank provided for systems with back flow preventers  on the supply line    Water heater securely mounted and not supported by  plumbing piping    Discharge flues have a positive slope from Heater to final  discharge point    Air intake located separate from flue discharge    Drain valve accessible    Shutoff / Bypass valves installed    Service Manuals supplied to Owner    Owner instructed in use and maintenance of Water Heater    Operational set points noted in Operation and Maintenance  Manuals | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Plumbing - Plumbing Fixtures 22.40.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Fixtures securely mounted to structural members    Fixtures level and plumb    Water supply and drain lines securely connected and free of leaks    All traps have water in them to prevent intrusion of sewer  gasses    All fixtures quickly drain when operated    Vents and overflow openings functional    Valves fully close and are free of leaks    Faucet aerators / screens free of grit and other debris    Supply pressure adequate for proper functioning of fixture    Automatic operation sensors functional    Service Manuals supplied to Owner | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Applied Fireproofing 07.81.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Layout/ types/ sizes/ colors and dimensions: per plans    Drywall and plasters: type/ layers and taping per plans and specifications    Thicknesses: per plans and specifications    Sprayed/troweled adheres to substrates/ continuous/ no voids    Board fireproofing: damage free/ fasteners per  specifications    Flexible/ pipes and flues: mfr and fasteners correct per  specifications    Adhesives: correct types and ratings    Shipping/ Storage/ Preparation/ Application: per specifications    Aesthetics: neat workmanship when finished application is  exposed    Tests and Certifications: per specifications | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Blanket Insulation 07.21.16  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Layout/ sizes/ and dimensions: per plans    Label/ stamps and ratings/ flame and R value: per specifications    Cuts: sharp and correctly fitting; mfr's tape as required    Fastener and support installation: per specifications    Laps over framing or furring: tight and flush    Moisture barriers: intact; undamaged    Adhesive caulks/ glues and binders per specifications    Appearance: neat and workmanlike if exposed    Condensation prevention system and spacing correct    Minimum piece sizes: per specifications | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Board Insulation 07.21.13  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Layout/ sizes/ and dimensions: per plans    Label/ stamps and ratings/ flame and R value: per specifications    Cuts: sharp and correctly fitting    All Boards: no warps or breaks; moisture and saw damage free    Fastener installation: per specifications: heads flush    Tongue and groove joints: tightly fitting; undamaged    Moisture barriers: intact; undamaged    Caulks and glues: per plans and specifications    Appearance: neat and workmanlike if exposed    Condensation prevention system and spacing correct | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Dampproofing and Waterproofing 07.10.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Type and mfr: per specifications; no substitutions    Application: continuous; application method per specifications    Coats: correct number and thickness; no voids or misses    Grade transition: correct elevation; neat cut line    Wall/footer joint: sloped; continuous application; no water traps    Insulation and drainage boards/ exterior: per plans and  specifications:    Drain tiles: below footer/wall joint/ above footer bottom/ per  plans    Control joints: correct installation and seals    Transparent sealers above grade: resist water test; no overspray    Landscaping: grades/ swales and plants per plans and  specifications | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Exterior Insulation and Finish Systems 07.24.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Layout/ minimum panel sizes per manufacturer's specifications    Manufacturer's system as specified by plans    Finish coat/ substrates/ panels and reinforcement match mfrs. specifications    Fasteners; correct set for substrates/ rough and finish coats    Edges and joints: aligned and flush    Flashings/ drip edges and corners: per plans    Expansion joints: damage and finish coat free channels    Moisture and drainage system: per specifications and functional    Finish coat: color/ pattern correct/ no scaffold lines or cold  joints    Water traps: none; correct slopes on sills and decorative  elements    Aggregates: correct size and type; uniform application | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Firestopping 07.84.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Layout/ types/ sizes/ fasteners and dimensions: per plans    Lumber/ wall and stairs framing: per plans/ tight fit/ well fastened    Metal: gauges/ labels/ fasteners/ placement per plans    Flues and chimneys: walled and vented assemblies damage free    Tumescent systems: tests if required    Doors: labels/ seals and operation per specifications    All firestopping: close seals or correct tolerances    Joint sealants and adhesives: type and application per plans and specifications    Suspended ceilings: labeled/ fire rated tracks/ hangers and  panels    Building perimeter and landscaping/ per plans and  specifications | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Flashing and Sheet Metal 07.60.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Type/ size and gauge: per specifications    Walls and valleys: exposure per plans    All laps and joints: tightly fitting/ correct width and direction    Fasteners; correct type/ heads flush/ not overdriven    Bends: straight/ proper radius/ no cracking    Reglets: cut depth/ flashing penetration and seal per plans    Exposures: walls and valleys correct per plans    No damage/ corrosion or sharp edges; no dissimilar metal contact    Caulks and mastics: per plans and specifications (if any)    Polymer flashing: snug fit to vent pipes | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Joint Protection 07.90.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Joint Layout/ types/ sizes/ and dimensions: per plans    Hardware parts/ custom site built: per plans    Hardware parts/ manufactured: correct application and product numbers    Elastomerics: proper adhesion; aesthetic appearance if  exposed    Expansion joints/ all: correct installation and finish;  uncontaminated    Acoustical joints: functional/ test if required    Glass and glazing joints: continuous/ functional/ aesthetic    Joint systems/ all: matching parts per plans and specifications    Coatings: per specifications    Joint system covers: non-interfering with function | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Membrane Roofing 07.50.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Type and mfr: per plans and specifications    Underlayment layout/ fasteners and laps: per plans;  damage free    Rubber/plastic: sheet size and layout per plans    Bitumen/asphalt: Correct number of plies and coating thickness    Proper drainage and slopes; no ponding    Scuppers and drains: well sealed/ locations per plans    Flashings and wall caps: cover roofing; sealed per specifications    Parapet walls and curbs: laps and seals per specifications    Joint seals: rubber and plastic roofing; per exact mfr's method    Aggregates: size/ type and depth. uniformly spread    Expansion joints/ installed per specification/ damage free and functional | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Roof Accessories 07.72.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Layout/ types/ models/ sizes/ colors and dimensions: per plans    Correct flashing type and installation    All Vents function; tested with fans operating (if any)    No dissimilar metal contact; dent and corrosion free    Curbings: sealed or flashed; damage free    Gutters: installed/ functional and pitched per plans and specifications    Lightning Rods: locations and installation per plans    Chimneys/combustion gas vents: per plans and specifications    Penetrations/ pipes and wires: flashed or waterproofed    Motorized accessories: mounting platforms per plans and specifications | | | |
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| Thermal and Moisture Protection - Roof and Deck Insulation 07.22.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Layout/ sizes/ and dimensions: per plans    Label/ stamps and ratings/ flame and R value: per specifications    Air Spaces: correct space to walls or decking    Ventilation: clear flow from soffits to ridge vents    Fastener installation: per specifications: heads flush    Tongue and groove joints: tightly fitting; undamaged    Moisture barriers and pre-finishes: intact; undamaged    Caulks and glues: per plans and specifications    Appearance: neat and workmanlike if exposed    Installation: per manufacturer's specification | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Roof Panels 07.41.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Location/ size and orientation per plans and specifications    Maker and ratings per specifications;    Edges and joints: framing and purlin spacing    Fasteners: nails or screw types per specifications    Fastener installation: heads flush/ no hammer marks    Expansion and decking spacing: consistent; per specifications    Warp/ split and saw damage free; correct fit to joists and  box beams    Caulks/ glues and flashings: per plans and specifications    Planing/sanding: per specifications    Installation: per manufacturer's specification    Finishes: correct application; damage free | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Roof Tiles 07.32.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Underlayment: (tar/asphalt/plastic)/ layout type and weight per plans    Underlayment layout and laps: per specifications; damage  free    Underlayment fasteners: type/ size and pattern per  specifications    Tiles: type/ mfr/ color and sizes per specifications    Mortars/ Adhesives/ membranes: See manual and specifications    Starter and termination courses: correct installation per  plans    Layout: Joints broken; coursing straight    Backflashing between courses per plans (if required)    Exposures: tiles/ edge and valley metal correct per plans    Mortars/ Adhesives: correct types/ colors and installation | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Roofing and Siding Panels 07.40.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Location/ size and orientation per plans and specifications    Maker and ratings per specifications;    Edges and joints: no floating joints; mouldings and trims per plans    Fasteners: nails or screw types and pattern per  specifications    Fastener installation: heads flush/ no hammer marks    Expansion spacing: consistent; per specifications    Warp and damage free; correct fit to framing    Caulks/ glues and flashings: per plans and specifications    Cuts/ laps and panel interlocks correct    Installation: per manufacturer's specification    Ventilation/ drainage and air spaces per plans | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Sheet Metal Roofing 07.61.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Sheet/ types/ sizes/ colors and dimensions: per plans    Underlayment layout/ fasteners and laps: per plans;  damage free    Layout: Laps between sheets and overhangs: per mfr's  specifications    Fasteners and washers; correct type/ length and color    Fastener application: seats and compresses washers; not overdriven    Closure strips: pattern per plans and specifications    Fastener application: correct placement/ crowns or grooves    Finishes undamaged; Cut edges finished per mfr's specifications    Ventilation: correct at edges and ridges; insect barriers in  place    No dissimilar metal contact; rust or corrosion free | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Shingles and Shakes 07.31.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Underlayment: (tar/asphalt/plastic) type and weight per plans    Underlayment layout and laps: per specifications; damage  free    Underlayment fasteners: type/ size and pattern per  specifications    Shingles and shakes: type/ mfr/ color and sizes per  specifications    Drip edges per plans; no projecting fasteners    Starter course at bottom edges    Layout: Joints broken; coursing straight    Backflashing between courses per plans (if required)    Exposure: correct per specifications    Colored aggregate or finish pattern: random; color batches match    Flashing/ penetrations: walls and roof per plans | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Siding 07.46.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Location/ size and orientation per plans and specifications    Maker and ratings per specifications;    Edges and joints: no floating joints; laps and fasteners centered on framing    Fasteners: nails or screw types per specifications    Fastener installation: correct type and application for siding type    Expansion spacing: consistent; per specifications (if  required)    Warp/ split and saw damage free; correct fit to framing    Caulks/ glues and flashings: per plans and specifications    Trims for openings/ corners/ soffits: attractive/ joints protected    Installation: per manufacturer's specification | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Wall Panels 07.42.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Location/ size and orientation per plans and specifications    Maker and ratings per specifications;    Edges and joints: correct fit/ undamaged    Fasteners/ nails/ screws/ bolts: types per specifications    Fastener installation: proper sizes and spacing/    Expansion joints and spacing tolerances: per plans and specifications    Warp/ split and saw damage free; correct fit to framing    Flashings and moisture systems: per plans and specifications    Caulks/ glues and sealants: per specifications    Interior and Exterior finishes: no damage | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Thermal and Moisture Protection - Weather Barriers 07.25.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Manufacturer/ layout/ type/ sizes/ and dimensions: per plans    Fasteners; correct type/ heads flush/ not overdriven    Water traps: none; correct laps on sills and courses    Tapes at joints or repairs: Mfr approved tape/ no substitutions    Sealants/ adhesives/ caulks and tapes: per mfr's  specifications    Installation: Neat/ taut and workmanlike/ wrinkle free    Laps: Corners and horizontal: lengths per specifications    Laps: sill plates/foundation and openings: per plans    Flashings: per plans    Penetrations: doors/ windows/ plumbing/ electrical; seal per specifications    No lose foil pieces near electrical boxes | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Utilities - Culverts 33.42.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Culverts have sufficient cover for anticipated traffic    Culvert laid true / even between ends and free of deformations    Joints are soil// silt// or water tight (as specified by  ENGINEER)    Push-on joints fully inserted    Bell and groove ends laid facing up slope    Protective coating is intact// uniform// and free of damage    Lifting holes sealed    Culverts free of debris    End walls / end sections / riprap outfalls secure and stable    All culvert final locations// type// size// and usage indicated on Record Drawings | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Utilities - Public Water Utility Distribution Piping 33.11.13  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Piping has sufficient cover for anticipated traffic    Piping bury below frost line    Proper separation between water and sewer lines maintained (10' horizontal// 18” vertical with water on top)    Mechanically restrained joints tight and secure    Push-on joints fully inserted    Thrust blocking and anchors in contact with piping and firmly attached    Fittings and accessories compatible (material// pressure  rating// connection type) with the piping utilized    Protective coating/wrap is intact// uniform// and free of  damage    Valve boxes do not rest on the piping    Indicator tape or tracer wire installed above piping | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Utilities - Sanitary Utility Sewerage Force Mains 33.34.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Piping has sufficient cover for anticipated traffic    Piping bury below frost line for lines containing standing sewage    Proper separation between water and sewer lines  maintained (10' horizontal// 18” vertical with water on top)    Mechanically restrained joints tight and secure    Push-on joints fully inserted    Thrust blocking and anchors in contact with piping and firmly attached    Fittings and accessories compatible (material// pressure  rating// connection type) with the piping utilized    Protective coating/wrap is intact// uniform// and free of  damage    Indicator tape or tracer wire installed above piping    Piping pressure tested and free of leaks | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Utilities - Sanitary Utility Sewerage Piping 33.31.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Piping has sufficient cover for anticipated traffic    Piping laid true and even between access openings    Proper separation between water and sewer lines maintained (10' horizontal// 18” vertical with water on top)    Bell ends laid facing up slope    Mechanically restrained joints tight and secure    Push-on joints fully inserted    Connections to structures fully bedded and sealed    Fittings and accessories compatible (material// pressure rating// connection type) with the piping utilized    Protective coating/wrap is intact// uniform// and free of  damage    Indicator tape or tracer wire installed above piping | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Utilities - Storm Drainage Structures 33.49.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Drain structures installed plumb and level    Structure// frame// and covers appropriate for environment  (traffic or non-traffic rated)    Connecting piping sealed    Lifting holes sealed    Structure joints tight and free of leaks    Surrounding ground compacted and free of additional settlement    Indicator tape or tracer wire installed above underground  retention structures    Poly structures protected from floatation    Structures free of sediment and debris    All structure locations// type// size// and usage indicated on  Record Drawings | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Utilities - Storm Utility Water Drains 33.44.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Drain structures installed plumb and level    Inlet grates appropriate for environment (traffic/non-traffic rated// bicycle safe)    Connecting piping sealed    Gratings solid and secure    Contributing areas stabilized or sediment protection installed    Drains// structures and inlets free of sediment and debris    Trench drains installed on a true and even slope    Trench drain sections firmly locked together    Appropriate filter cartridge installed (hydrocarbon// metals//  sand// silt// litter// etc.)    Adequate filter media provided    Oil and gas separator unit alarms operational and visible /  audible | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Utilities - Subdrainage 33.46.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Drainage piping laid true and even sloped down to outfall    Bell and groove ends laid facing up slope    Push-on joints fully inserted    Drainage piping encased with pervious backfill    Subdrainage piping NOT connected to sanitary sewer    Geotextiles of woven or non-woven filaments NOT woven slit film    Filter media is free of excessive fines    Permeable drainage liners/mats connected to subdrain piping    Subdrainage pipe outfalls provided with rat guards    Weep holes protected from soil blockage and angled downward | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Utilities - Water Utility Distribution Equipment 33.12.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Service connections securely attached to distribution piping and free of leaks    Service connections compatible (material// pressure rating//  connection type) with the distribution piping    Backflow Preventers installed with proper flow direction    Valves installed in an operationally accessible manner    Valve boxes do not rest on the piping    Fire Hydrants installed with breakaway stems and flanges    Protective coating/wrap is intact// uniform// and free of damage    Pumping station valving and controls accessible and  labeled    Meter bodies fully accessible for maintenance and repair    Meter sensor cabling run separately from power cabling | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Wood// Plastics// and Composites - Architectural Wood Casework 06.41.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Operational set points noted in Operation and Maintenance  Manuals    Operation and Maintenance Manuals supplied to Owner    Relief valves discharge to approved areas    No shutoff valves inline with safety/relief valves    No restrictions to air flow into combustion chamber    Boilers installed with clearance for inspection and maintenance    Pumps balanced and free of excessive vibration/noise    Pipe fittings tight and free of leaks    Readouts and indicators clearly visible    Boilers registered in accordance with local requirements | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Wood// Plastics// and Composites - Exterior Finish Carpentry 06.20.13  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Wood type/ size and profile: per plans and specifications    Nails and fasteners: rustproof/ correct size and heads    Nails or staples; set for painter prep. past flush    Edges and joints: aligned and flush    All joints: coped or scarfed; sharp cuts    Caulks and glues: none on faces/ type per specifications    Warp/ split and saw damage free; no hammer marks    Flashings and drip edges: per plans and specifications    Correct fit: no visible spaces    Assembly reveals: correct/consistent/ per plans and specifications | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Wood// Plastics// and Composites - Interior Finish Carpentry 06.20.23  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Wood type/ size and profile: per plans and specifications    Nails and fasteners: correct size and heads    Nails or staples; set for painter prep. past flush    Edges and joints: aligned and flush    All joints: coped or scarfed; sharp cuts    Caulks and glues: none on faces/ type per specifications    Warp/ split and saw damage free; no hammer marks    Flashings and drip edges: per plans and specifications    Correct fit: no visible spaces    Assembly reveals: correct/consistent/ per plans and specifications | | | |
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| Wood// Plastics// and Composites - Sheathing 06.16.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Size and type per plans and specifications    Fasteners: nails/ staples/ screw types per specifications    Layout: correct orientation/ joints broken between adjacent sheets    Field and edge fastening: spacing per specifications    Wall Edges and joints: no floating joints; centered on framing    Roof edges and joints: layout and clips per specifications    Fastener installation: heads flush/ not over-driven/ centered on framing    Maker's Labels and stamps: visible    Lap at sills and plates correct; Ridge vent clearance correct    Expansion spacing/ walls and roof: per specifications    Minimum sheet size: per specifications | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Wood// Plastics// and Composites - Wood Decking 06.15.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Location/ size and orientation per plans and specifications    Maker and ratings per specifications; no visible labels    Edges and joints: no floating joints; centered on joists;  correct nosing    Fasteners: nails or screw types per specifications    Fastener installation: heads flush/ no hammer marks    Expansion and decking spacing: consistent; per specifications    Warp/ split and saw damage free; correct fit to joists and  box beams    Caulks/ glues and flashings: per plans and specifications    Planing/sanding: per specifications    Installation: per manufacturer's specification | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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| Wood// Plastics// and Composites - Wood Framing 06.11.00  Task Completion Inspection Report | | | | | |
| Project: | Phase: | Contract#: | Subcontractor: | Crew: | |
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| ***Compliance Verification***   Compliance with initial job-ready requirements   Compliance with material inspection and tests   Compliance with work in process first article inspection requirements   Compliance with work in process inspection requirements   Compliance with Task completion inspection requirements   Compliance with inspection and test plan   Compliance with safety policies and procedures  Reported Nonconformances and incomplete items: | | **Yes N/A *Heightened Awareness Checkpoints***    Layout/ sizes/ and dimensions/ per plans    Lumber stamps and ratings per specifications    Lumber cuts sharp and correctly seated at plates and ridges    All Lumber: warp/ split and saw damage free    Sills and plates: joints broken on doubles; sill seals if required    Headers: crowns up; correct spacers and bearing jacks    Joists: crowns up/ correct spacing and bridging    Rafters: crowns up/ correct fit/ stud alignment per specifications    Anchors/ bolts/ hangers and straps: type/fasteners per  specifications    Walls/ rafters/ joists: straight/ square/ plumb/ aligned    Pre-fabricated trusses: Installed per mfrs. specifications | | | |
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| Sign and date\*: Cell # / ID #:: Signed: Date:  Task has been has been verified complete and in compliance with contract drawings and specifications except for non-conformances and incomplete items reported above. | | | | |
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