



This Attachment is incorporated into the Agreement and further clarifies specific Sections of the above referenced Subcontract Agreement between the parties.

A. COMMERCIAL TERMS:

1. SUBCONTRACTOR PRICE BREAKDOWN

The following schedule of values further clarifies how the Subcontract Price was calculated and, if approved by the Owner, may also serve as the schedule of values breakdown required for processing payments in accordance with Section 4 of the Subcontract Agreement between the parties.

ITEM #	DESCRIPTION	\$ AMOUNT
001	Tenant Improvement Scope	\$ 2,777,491.00
002	Data Center Scope	\$ 75,752.00
003	Sound Pods/Foley/Sound Offices	\$ 330,536.00
004	Feature Stair	\$ 1,106.00
005	Restroom Cores	\$ 81,901.00
006	2 nd Floor Courtyard	\$ 78,975.00
007	1 st Floor Courtyard	\$ 26,574.00
TOTAL		\$ 5,379,335.00

2. ALTERNATES

The Alternates listed below reflect scopes of work changes and the corresponding lump sum dollar amount adjustments that, at DPR's sole discretion, may be used to adjust the Subcontract Scope and Price. These dollar amounts include all overhead and profit markups allowed by the Subcontract.

ALTERNATE #	ALTERNATE DESCRIPTION	ADD/ DEDUCT	\$ AMOUNT
1	Energy Metering of all Owner Equipment	ADD	\$ N/A **
2	Rough in for speakers in lobby (see 01 23 00 A.1.g)	ADD	\$ 325.00 EA
3	Rough in for exterior speakers (see 01 23 00 A.1.j)	ADD	\$ 3,900.00 (QTY 12)
4	Firestopping for this scope of work	ADD	\$ 12,320.00
5	Quietseal/Caulking: All penetrations at Sound areas require Quietseal and all other penetrations require caulking.	ADD	\$ 25,000.00

3. LABOR RATES

Unless provisions of the Prime Contract provide for other methods of determining Subcontractor labor rates, the rates listed below will be used as the basis for determining reimbursable costs and for calculating the value of any labor changes to the Subcontract Price. These rates apply for the duration of the project. All costs including but not necessarily limited to all labor burdens, fringes, union benefits, payroll taxes, workers' compensation and liability insurance, etc. shall be reflected in these rates. The rates shall also include costs associated with all direct and indirect job expenses such as warranty and administration costs, small tools, training, consumables, travel time, pick-up trucks, delivery charges, cartage, detailing, as-built drawings, shop burdens, safety (including meetings), parking, supervision (both on-site and off-site) and other associated field office expenses (no additional add-ons will be allowed when pricing change orders). These rates shall not include a mark-up for overhead (i.e. home office administration, estimating, and management), profit or fee.

	CREW MIX	STRAIGHT TIME	OVER TIME (TIME + ½)	DOUBLE TIME
General Foreman	%	\$105.04	\$141.14	\$177.24
Foreman	%	\$98.81	\$134.91	\$171.01
Journeyman	%	\$84.01	\$117.50	\$150.83
Apprentice	%	\$65.27	\$97.90	\$130.86
Other	%	\$	\$	\$

B. SPECIFIC SCOPE REQUIREMENTS:

The Subcontractor's Work is to include, but not be limited to providing all labor, supervision, installation, layout, engineering, hoisting, unloading, parking, shop drawings, submittals, mockups, benchmarks, fabrication, materials, equipment, services, supplies, tools, facilities, transportation, storage, protection, handling, licenses, inspections, taxes (federal, state, county, local, etc.), overhead, profit, insurance, etc. as required to timely complete the **Electrical Scope** in accordance with the Agreement and as more specifically defined in the Specification Sections listed below and as clarified thereafter. Enumeration of the Specification Sections herein is for the convenience of DPR and the Subcontractor and does not limit Subcontractor's responsibility to provide all of the **Electrical Scope** required by the Contract Documents except as clarified in paragraphs B.2 or B.3 below.

1. **DRAWINGS:** The following drawings apply to this subcontract. Reference Attachments 1 and 1A for a full listing of documents.

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2. **SPECIFICATION SECTIONS:** The following specification sections apply to this subcontract. Reference Attachments 1 and 1A for a full listing of documents.

Div 01	General Requirements
Div 22	Plumbing as relates to Electrical Requirements
Div 23	HVAC as relates to Electrical Requirements
Div 26	Electrical - Complete
27 05 26	Grounding and Bonding for Communications Systems
27 05 28	Pathways for Communications Systems

3. **INCLUSIONS:**

	The costs of the APCD and TA permits for the generator. Subcontractor shall also complete the APCD and TA permit forms and file the applications.
	Generator relocation with decommission/recommission

	<p>Design, furnish, install, and maintain a temporary power and lighting system during the course of construction, as required, so that all trades may perform their work safely, efficiently and in a workmanlike manner. Scope of work is as follows:</p> <p>Temporary power may come from the permanent building service.</p> <p>Subcontractor shall provide a grounded and weatherproof power distribution system sufficient to accommodate construction operations requiring power, use of power tools, minor electrical heating loads, lighting and start-up testing of permanent electric-powered equipment prior to its permanent connection to the electrical system. Locate multiple outlets (not less than 4-Gang) at each story of construction, spaced so that the entire area of construction can be reached by power tools on a single extension cord of 100 feet (max. length.)</p> <p>The temporary work shall be maintained and removed as directed by DPR. The building and/or the construction site shall be sufficiently illuminated so that construction work can be performed safely. DPR requires a minimum, average light level greater than eight (8) foot-candles of illumination (With no area less than five (5) foot-candles) for general construction activities in the work area. Subcontractor shall run the circuits for the temporary lighting in the deck along the beam lines. Therefore, the electrical contractor shall furnish and maintain sufficient temporary illumination devices to assure compliance with this request. Cost of task lights is by others. Others will pay the cost of power consumed. Cost of lighting maintenance and cost to "take down" and "re-install lights" as required by the construction sequencing is by the electrical subcontractor.</p>
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	Conduit below slab on grade: Subcontractor shall install all conduits below the slab on grade with a minimum of 2" of sand cover. Subcontractor shall install their conduits after the sand bedding has been installed. Conduit shall NOT be installed in the concrete.
	Sawcut and remove for any work below slab on grade. Also, removal of spoils. Patch back shall be by others.
	BIM coordination in accordance with the BIM plan.
	Confirm electrical voltages and loads with those available to ensure that they can be connected. Safety switches, "loose" starters, circuit breakers, appropriate supports for starters and disconnects and electrical connections shall be provided by Subcontractor. Provide disconnect switches, with appropriate supports, for all major equipment.
	Install VFD's, including appropriate supports, furnished by mechanical contractor. Final connection from VFD to equipment shall be by Subcontractor.
	Power and rough in for the audio/visual systems in accordance with the A/V and electrical drawings.
	A closeout package that includes CAD as-built drawings.
	Furnish and install all final electrical connections to owner furnished equipment.
	Rough in for voice/data cabling in accordance with the electrical and technology drawings.
	Furnish duct smoke detectors and connect to fire alarm system including final connections to HVAC for proper shutdown. Installation of the duct smoke detectors shall be by the Mechanical Contractor.
	Power and connection to all fire smoke dampers (coordinate locations with Mechanical drawings).
	Connection of door hold opens to the fire alarm system (locations as shown on the Electrical drawings and Door Schedule).
	Power to all motorized projection screens and motorized blackout shades/mechoshades (confirm locations with Architectural drawings.)
	Rough in for all card reader locations as shown on the Electrical drawings, Security Drawings and as indicated on the Door Schedules.
	Spare breakers where the panel schedules do not indicate spare, space or a load.
	Attic stock as indicated in the specifications
	Dedicated homeruns to all outlets rated greater than 20A.
	Subcontractor shall provide all core drills necessary for their scope of work. (including coring of masonry.)
	Obtain and pay for all permits (state, federal, county, local, environmental and government) required for this work.
	Rough in and power requirements for the audio/visual systems.
	A pre-engineered seismic restraint system to meet total design lateral force requirements for support and restraint of conduit, cable tray and equipment where required by code
	A complete design/build fire alarm system with voice evacuation. Note – exist system is EST by Red Hawk Fire and Security.
	Subcontractor shall include all electrical scope, including all related electrical work shown on architectural, mechanical, plumbing, civil, landscape, security, technology, sound audio/visual, and structural drawings.
	Initial fill and top off after testing of the generator fuel tank.
	Point load plan as part of the BIM process.
	Cable tray and seismic supports.
	Furnish access panels necessary for this scope of work. Install will be by others.
	All shutdowns shall be performed off hours. Coordinate times with DPR.

4. EXCLUSIONS:

	Scissors lifts on the second floor. They are NOT allowed, as noted in the Instructions to Bidders 1.2.c.ii.

NO OTHER EXCLUSIONS, CLARIFICATIONS OR QUALIFICATIONS PROPOSED BY
SUBCONTRACTOR ARE PART OF THIS AGREEMENT IF NOT EXPRESSLY ENUMERATED HEREIN.

- End of Section B, Specific Scope Requirements -

APPROVED AND ACCEPTED BY:

CONTRACTOR:

DPR Construction

By: _____

Name: _____

Title: _____

SUBCONTRACTOR:

By:

Name:

Title: