REVIEWED

LEGAL COUNSEL

For Recording Stamp Only

DOCUMENT NO. 2024-138 AMENDING DESCHUTES COUNTY CONTRACT NOS. 2022-452 AND 2023-839

THAT CERTAIN AGREEMENT, Deschutes County Contract No. 2022-452 dated July 15, 2022, by and between DESCHUTES COUNTY, a political subdivision of the State of Oregon ("County") and Pence Contractors LLC ("Contractor"), and Amendment No. 1 to the Contract, Document No. 2023-839 dated September 13, 2023, are amended, effective upon signing of all parties, as set forth below. Except as provided herein, all other provisions of the contract remain the same and in full force.

County's performance hereunder is conditioned upon Contractor's compliance with provisions of ORS 279B.220, 279B.225, 279B.230, and 279B.235, which are hereby incorporated by reference. In addition Standard Contract Provisions contained in Deschutes County Code Section 2.37.150 are hereby incorporated by reference. Contractor certifies that the representations, warranties and certifications contained in the original Contract are true and correct as of the effective date of this Amendment and with the same effect as though made at the time of this Amendment.

The above listed contract is amended as follows:

EXHIBIT 1 DESCHUTES COUNTY SERVICES CONTRACT Contract No. 2022-452 STATEMENT OF WORK, COMPENSATION PAYMENT TERMS and SCHEDULE

3. Consideration

a. The County and the Construction Manager hereby amend the Contract to establish a Guaranteed Maximum Price. As agreed by the County and Construction Manager, the Guaranteed Maximum Price is an amount that the Contract Sum shall not exceed. The Contract Sum consists of the Construction Manager's Fee plus the Cost of the Work.

The Original Contract Sum (\$62,040), including Amendment No. 1 to the Contract, Document No. 2023-839 (\$4,513,562.00) and Amendment No. 2 to the Contract, Document No. 2024-138 (\$32,147,187) is guaranteed by the Construction Manager not to exceed Thirty-Six Million Seven Hundred Twenty Two Thousand Seven Hundred Eighty Nine Dollars and Zero Cents (\$36,722,789), subject to additions and deductions by Change Order as provided in the Contract Documents.

Provided below is an itemized statement of the Guaranteed Maximum Price organized by trade categories, allowances, contingencies, and the Construction Manager's Fee, and other items: SEE ATTACHMENT "A".

The Guaranteed Maximum Price is based upon GMP/Bid Set plans and specifications prepared by LRS Architects, dated 10/26/2023, including Addendum #1 dated 11/10/2023.

All cost savings in relation to itemized statement ATTACHMENT "A", to be documented and returned to the County as a credit subtracted from the Contract Sum.

Effective Date and Termination Date. The effective date of this Contract shall be February 21st, 2024 or the date, on which each party has signed this Contract, whichever is later. Unless extended or terminated earlier in accordance with its terms, this Contract shall terminate when County accepts Contractor's completed performance, or on December 31, 2025, whichever date occurs last. Contract termination shall not extinguish or prejudice County's right to enforce this Contract with respect to any default by Contractor that has not been cured.

CONTRACTOR Pence Contractors LLC Authorized Signature

Dated this 6 of February 2024

COUNTY:

Dated this _____ of _____, 20___

BOARD OF COUNTY COMMISSIONERS

PATTI ADAIR, CHAIR

ANTHONY DeBONE, VICE-CHAIR

PHIL CHANG, COMMISSIONER



Attachment A 2024-138

CONTRACTORS



PRECONSTRUCTION SERVICES FOR DESCHUTES COUNTY COURTHOUSE EXPANSION GMP/BID SET REVIEW February 5th, 2024



CONTENTS

Pence Contractors has completed preconstruction services for the Deschutes County Courthouse Expansion through GMP/Bid Set. During this process multiple activities, reviews, and inspections have taken place. This Guaranteed Maximum Price (GMP) budget is based on subcontractor and supplier quotes, the project team's thorough review, and input from LRS Architects for the updated GMP plans and specifications. In establishing the GMP budget, Pence is providing the documents below to summarize what it contains as an aid for the reviewing and execution processes.

1. CLARIFICATION LETTER

Our estimating team and project team have reviewed the project documentation and compiled a list of narratives to aid in reporting out on the project scope. Our clarifications and assumptions are included under Tab 1.

2. GMP BUDGET

Our estimating team and project team have reviewed the project documentation and compiled a list of cost components to aid in reporting out on the project scope. Our budget is included under Tab 2.

3. PROJECT SCHEDULE

Pence has utilized the information available for the project and has generated a schedule for the construction of this project. This schedule is included under $\underline{\text{Tab 3}}$.

4. SITE LOGISTICS AND STAGING

Logistics and staging plans have been generated and shared with the project team for review and permitting. Current drawing is included under Tab 4.

SALEM	LAKE OSWEGO	BEND
2771 Pence Loop SE	5400 Meadows Road, Suite 410	1051 NW Bond Street, Suite 310
Salem, OR 97302	Lake Oswego, OR 97035	Bend, OR 97701
503.252.3802	pence.net	

TAB 1 CLARIFICATION LETTER



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February 5th, 2024

Wayne Powderly Cumming Group 2838 NW Crossing Drive, Suite 207 Bend, OR 97703

RE: Deschutes County Courthouse - GMP Budget

Dear Wayne,

Based on the GMP/Bid Set of Plans and Specifications and the clarifications in this narrative, Pence is presenting our GMP Budget per the summary below. Previously approved scope listed within EWA 01 is included within this TOTAL GMP presented below as well as the AJ Tucker building. The original Preconstruction Contract value is not included in the summary noted below.

Description	area	unit	unit	t cost	total	
Courthouse Expansion and Remodel	55,119	gsf	\$	661.99	\$	36,488,323
AJ Tucker	2,939	gsf	\$	58.67	\$	172,426
Total Construction Cost					\$	36,660,749

The following reports are attached.

- 1. CSI Standard Format 33 Division Detail Report by Division.
- 2. Requested alternates:
 - a. Provide GMP cost alternate for 6" sewer route and tie in to existing Harriman Sewer Main as referenced on Civil drawings C12.1 (including markups): Value \$45,066.

01 – General

- 1. The GMP Budget is based on the following documents.
 - a. Deschutes County Courthouse Expansion Project- Plans- GMP/Bid Set by LRS Architects dated 10/26/23.
 - b. Deschutes County Courthouse Expansion Project Project Manual- GMP/Bid Set by LRS Architects dated 10/26/23.
 - c. Deschutes County Courthouse Expansion Project Addendum 1 Plans & Project Manual by LRS Architects dated 11/10/23.
 - d. Pence Narrative and Clarifications (this document)
- 2. This GMP excludes modifications to the GMP Plans and Specifications (listed above) that have occurred since their issuance through city permit coordination, owner coordination, RFIs, etc.
- 3. The budget is based on a preliminary construction schedule (as represented in this GMP Package) consisting of three (3) months of demolition and logistics, seventeen (17) months of expansion construction, and three(3) months of existing building remodel scope. Permits have been requested



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in a phased manner to allow early work/planning to be complete prior to building permit becoming available. Should building permitarrive earlier than scheduled, this will not accelerate the 17 month schedule. The 17 month duration will start with GMP Execution, Notice to Proceed, all Permits in Hand, all temp logistics established, and demo/grading complete.

- a. The remodel scope is scheduled to start upon expansion Substantial Completion after a oneweek FF&E move in/move out of existing spaces followed by a period of three (3) months.
- 4. The budget includes a 5% Contractor Contingency. The owner should carry additional contingency for design changes, un-anticipated conditions, changes associated with design modifications from GMP Set to Issued for Construction set (City changes, RFIs, etc) or other similar changes defined in the Owner Contract as Change Orders.
- 5. Liability Insurance is included at 0.90% of contract amount.
- 6. P&P bonds is included at 0.90% of contract amount.
- 7. Builders Risk is excluded and assumed to be covered by Owner.
- 8. Sub Default Mitigation is included at 1.25% of subcontractor cost.
- 9. Student Success Act at 0.42% of the contract amount.
- 10. Labor rates are established in the attached "Exhibit A- Project Labor Rates."
- 11. A deductive Allowance of \$406,460 is being carried to capture the potential cost reduction items as identified in the attached "Exhibit C- Owner Accepted Cost Reduction Concepts."
- 12. All OFCI (Owner Furnished Contractor Installed) items are assumed to be supplied by Owner complete including any accessories, fasteners, etc. as required for a complete installation.
- 13. Temporary Courtyard Egress Stair:
 - a. Assumes stair assembly is able to be furnished as a scaffolding stair tower that will meet code compliant egress needs.
- 14. Includes scaffolding access at existing roof and over new security lobby to allow for installation of new building envelope.
- 15. Assumes a logistics and traffic control plan to be installed per the submitted INFR permit package and per the GMP Project Schedule. Costs associated with street closure and sidewalk closure permits have not been included and are assumed to be by Owner.
- 16. Excludes all off hours or nighttime work at this time for all scope of work with the exception of the Allowance noted below.
- 17. No provisions have been made for temporary utilities to feed the existing building. Pence to coordinate shutdowns or swap overs of new utilities with Owner and will limit disruptions through off hours work when able.
- 18. Excludes any snow removal or similar seasonal/upkeep maintenance for any conditions outside of the new expansion site fencing.
- 19. Includes an Allowance of \$241,338 for the temp entry vestibule scope due to the nature of this evolving design package and permitting process and based in part on the AT210 drawing provided by LRS Architects on 11/29/23. Allowance includes rental of modular units, site concrete, weekend swap of casework and other equipment, etc. as necessary to provide for a complete and functional temporary entry vestibule.

02 – Existing Conditions

1. Assumes fire sprinkler, mechanical, plumbing, and electrical subcontractors are able to safe off their utilities to allow selective demolition contractor to remove all items to be demolished together.



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- 2. Assumes existing roof top unit on roof of library is to be removed and not salvaged. If Owner desires to have it salvaged, Owner to provide flatbed for haul off. Pence to provide hoisting to flatbed on site.
- 3. Assumes all areas to be demolished to be removed of fixturing, furnishings and equipment (FF&E) prior to demolition. Removal of FF&E by Owner. All items remaining in these spaces once Owner has approved demolition are considered to be demolished and hauled off site.
 - a. Example: Keynote 9040 as referenced in LRS Addendum 01 has been excluded for 'Remove existing shelves as required. Coordinate with Owner.' Owner to relocate as required.
- 4. Excludes hazardous materials, as bestos, or lead paint abatement. Owner has indicated that all areas of Scope of Work have been remediated. Any future remediation to be by Owner if deemed necessary by Owner.
- 5. Includes an Allowance of \$30,000 for off hours selective demolition.
- 6. Includes an Allowance of \$5,000 for potential shoring of selective demolition items.

Division 03 – Concrete

- 1. Due to GMP schedule timing, temporary blankets, heating, etc. have been excluded from this budget to aid in cost alignment. Should schedule shift or atypical weather conditions for current project schedule be encountered, costs may be incurred for this scope.
- 2. Several structural keynotes have been updated by Ashley Vance per the attached Exhibit B. This GMP has been budgeted in alignment with those updated keynotes.
- 3. Includes an Allowance of \$20,000 for concrete admixtures.
- 4. Includes an Allowance of \$40,000 for perimeter fall protection slab handrails.
- 5. Includes an Allowance of \$32,500 for 500 SF of housekeeping pads.
- 6. Includes an Allowance of \$420,000 to provide a tower crane for the duration of the concrete structure work.
- 7. Excludes specification 03 54 13 gypsum cement underlayment as none is shown in the plans. This was listed in the LRS Addendum 01 specification but scope location couldn't be located and thus no bids received.

Division 04 – Masonry

- 1. Assumes point and tucking of existing masonry courtyard wall required at fifty percent (50%) of total grout joints represented as the plans did not specify.
- 2. Includes Type S grout (1,800 psi) as specified in the specification in lieu of 2,000 psi grout as noted in the structural plans.

Division 05 – Metals

- 1. Steel stair and handrails were listed via LRS Addendum 1 to be powder coated. Due to field welding and cost considerations, the GMP budget assumes field painted. Option to leave as shop primer may be added to the cost reduction log as well. Excludes powder coating.
- 2. Successful low bidder is not an AISC certified shop. This spec. requirement is often eliminated by the structural engineer as a boilerplate listing. This GMP assumes that will be acceptable.

Division 06 – Wood & Plastics

1. Assumes wood framed platforms, stairs, and ramps within the courtrooms and hearing room in the remodel area.



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- 2. Costs from the previously approved EWA 01- Offsite Courtroom Mockup have been included in this GMP (listed as 'Standalone Mockup' under Architectural Woodwork).
- 3. Includes an Allowance of \$47,000 for the Millwork, including standing and running trim, moldings, and any other millwork shown.

Division 07 – Thermal & Moisture Protections

- 1. Excludes fireproofing or intumescent paint due to structure system changing to post tensioned concrete. This was confirmed in LRS Addendum 01.
- 2. Includes an Allowance of \$15,000 for the roof crossover platform (12/A932). Low bidder indicated details may need revamped to make this work. Will be addressed via the submittal process.
- 3. Includes an Allowance of \$10,000 for expansion joint constructability. Several bidders indicated there will be some detail modifications needed to make some of the locations work (radius stair area, etc). This will be addressed via the submittal process.
- 4. Excludes penthouse leak detection system as none is shown in the documents as previously requested by Deschutes County. This was confirmed via coordination on the Cost Reduction Smartsheet by County.
- 5. Clarifies that two(2) elevator door smoke containment systems are included as represented on the plans. Excludes additional elevator smoke containment systems at other elevators are not shown.

Division 08 - Openings

- 1. Excludes curtain wall as LRS confirmed design parameters are intended to allow for storefront design and installation.
- 2. Includes an Allowance of \$100,000 for the project's applied window film specification. Storefront suppliers would not bid this as part of their package so we are carrying a quote received from a direct applicator. Final locations are being evaluated as part of the cost reduction log.

Division 09 – Finishes

- 1. Excludes paint and coatings at level 3 shell level as it is assumed this is warm shell only with no/limited finishes. Cost reduction option has been presented to remove sheetrock at Level 3 perimeter walls.
- 2. Includes an Allowance of \$20,000 for floor preparation prior to flooring finishes installation.
- Includes an Allowance of \$10,000 for utilization of high moisture adhesives and/or moisture mitigation to address concerns related to manufacturer's requirements for substrate parameters prior to installation.
- 4. Includes an Allowance of \$7,500 for ceiling patch and paint at existing building as a result of new construction activities only not shown in plans.

Division 10 – Specialties

- 1. Excludes County Logo and State Seal signage as indicated as OFOI (Owner Furnished, Owner Installed) in LRS Addendum 01.
- 2. Excludes replacement or modification of existing signage. Current scope provides for new signage to match existing.
- 3. Includes an Allowance of \$5,000 for exterior temporary signage and \$2,500 for interior temporary signage as a result of temp logistics needs.
- 4. Includes an Allowance of \$10,000 for the stainless steel shelf and stool in visitation room.



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Division 11 – Equipment

- 1. Does not include fixture, furnishings, and equipment or items listed as OFOI (Owner Furnished, Owner Installed).
- 2. Does not include removal or moving of existing or new Owner's fixtures, furniture, or equipment. This is assumed to be by Owner.
- 3. Excludes cubicles or desks otherwise not shown as built in casework. This is assumed to be a part of FF&E and by Owner.
- 4. Installation only of Owner Furnished residential appliances and gallery benches, these are provided by the Owner. All accessories associated with owner furnished equipment is included with the equipment and is assumed to be provided by Owner.

Division 14 - Elevators

- 1. Includes three (3) traction elevators with standard cab finishes to match the number of stops shown.
 - a. Public Elevator 1
 - b. Staff Elevator
 - c. Detention Elevator

Division 21 – Fire Sprinklers

- 1. Assumes the existing fire sprinkler system within the existing courthouse has the capacity to support the addition of the new fire suppression system to meet current design intent.
- 2. Includes institutional fire sprinkler heads within detention areas.
- 3. Includes safe off of existing fire suppression system to allow demolition by selective demolition contractor.
- 4. Does not include a fire Sprinkler booster pump as it is assumed to not be required.

Division 22/23 HVAC/Mechanical

- 1. Includes BIM Lead coordination.
- 2. Assumes natural gas for construction use will be available from existing infrastructure. Costs associated with adapting existing infrastructure (branch manifold) for these purposes have been included. Increased utility bills as a result have not been included and will be paid by Owner.
- 3. Includes temporary building heating during construction activities.

Division 26, 27, 28 – Electrical/Low Voltage/Fire Alarm/Security

- 1. Includes a separate electrical temporary service to be installed and utilized for construction power. As indicated in previous estimates, all power bills to be paid for by Owner.
- 2. Excludes lightning protection on the new addition roof top. While common on government buildings in Central Oregon this was confirmed via the Cost Reduction Smartsheet at DD as not required.
- 3. Audio-visual scope is to provide pathway (conduit and junction boxes) and power connections only. Excludes supply and install of audio-visual equipment, wiring, devices, and startup. This scope of work to be provided by Owner.
 - a. This includes OFOI TV monitors and brackets as noted in LRS Addendum 01. Monitor in wall blocking support to be provide by Pence.
- 4. DAS Public Safety system has been included for new expansion as well as the existing building. Removal of the budget of the existing building is under consideration as a cost reduction measure.



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- 5. Does not include Pacific Power (PP&L) fees, permits, or any other similar costs. These are assumed to be by Owner. Pence and Tomco will coordinate applications, information, etc. as needed for temporary power permitting, etc.
- 6. Excludes overhead paging as clarified in LRS Addendum 01.
- 7. Excludes fire alarm upgrades/changes within existing building as assumed to be by Owner per LRS Addendum 01. This GMP assumes these upgrades will allow for existing system to be expanded to allow for new expansion scope of work for a complete and functional system.
- 8. Excludes network switches, wireless access points, patch cables and other similar equipment commonly provided by Owner as FF&E.
- Excludes Touch Panel System (28 4613), PLC Electronic Detention Monitoring and Control System (28 4619) and Intercom Entry Systems (28 1523) as these were previously listed in progress drawings, but removed in the GMP set. Simply confirming this herein since low voltage has been an ongoing discussion.
- 10. Excludes radiant floor heating or snow melt as none shown. While not shown, we simply want to clarify this scope as it was on the Cost Reduction log some time ago.
- 11. Includes an Allowance of \$5,000 for DAS signal scans of the existing building.

31 – Earthwork

NTRACTORS

- 1. Includes rock hammering to remove bedrock for structural excavation at new building footprint. No blasting has been assumed.
- 2. Dewatering has been excluded as the geotechnical report indicates within 2.3.3 that 'Groundwater was not encountered within the depths explored at the site'. Should the Owner desire, Pence can add an Allowance to address.
- 3. Excludes costs for right of way permits, sidewalk closures, etc. as these are currently being reviewed by the City. These Permits will be required for use of public right of way on Bond, Harriman, and Greenwood. Should the Owner want us to carry these within the GMP we can evaluate with the City upon approval of the INFR plans.
- 4. Includes an Allowance of \$50,000 for shoring of soils or building assemblies as a result of construction activities.
- 5. Includes an Allowance of \$20,000 for over excavation of unsuitable soils encountered on site.

32 – Site Improvements

- 1. Excludes any scope related to the demolition, salvage, or relocation of the existing Greenwood bus stop location. Owner to coordinate the relocation of this bus stop prior to site demolition activities.
- 2. Clarifies that new decorative metal fence gate to be padlock capable. Excludes padlock as it is assumed by Owner.

33 – Utilities

1. Includes trenching for new gas line and backfill. Assumes gas line provided by franchise utility company and temporary gas bills for temporary heating and equipment startup to be paid for by Owner.



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- 2. Excludes moving overhead power & franchise utility lines along NWG reenwood Ave., NW Bond St., and NW Harriman St. to underground. The necessary relocations are assumed to be completed by the Utility Company and if costs incurred they will be paid by Owner.
- 3. Excludes franchise utilities, fees, permits, etc.

AJ Tucker Allowance Clarifications:

01 – General

- 1. The AJ Tucker estimate is considered to be an allowance at \$172,426 and to be reconciled upon completion of the work.
- 2. The Estimate is based on the following documents.
 - a. Deschutes County Courthouse Expansion Project GMP/Bid Set by LRS Architects dated 10/26/23 (by reference only).
 - b. Pence Narrative and Clarifications (this document)
- 3. The estimate is based on a preliminary construction schedule of approximately one (1) month from GMP Execution, Notice to Proceed, and Building Permit for the demolition of existing facilities and completion of the new addition.
- 4. The estimate includes the 5% contractor's contingency. The owner should carry additional contingency for design changes, un-anticipated conditions, or other similar changes defined in the Owner Contract as Change Orders.
- 5. Liability Insurance is included at 0.90% of contract amount.
- 6. P&P bonds is included at 0.90% of contract amount.
- 7. Builders Risk is excluded.
- 8. Sub Default Mitigation is included at 1.25% of subcontractor cost.
- 9. Student Success Act at 0.42% of the contract amount.

02 – Existing Conditions

- 7. Assumes complete demolition of existing building as is once approximately 1,500 square feet of façade has been removed.
- 8. Excludes hazardous materials, asbestos, or lead paint abatement. This is by Owner.
- 9. Assumes leveling the existing site leveled and removed of existing foundation for site development under Deschutes County Courthouse project.

Division 04 – Masonry

- 3. Includes removal of 1,500 square feet of existing masonry façade, labeling, and palletizing.
- 4. Assumes pallets are to be lifted onto a Deschutes County truck.
- 5. Assumes freight of masonry pallets is by Owner.
- 6. Clarifies that best care will be taken to try to maintain the integrity of existing masonry, however, breakage of existing masonry is likely. Masonry salvaged may not be adjacent masonry blocks/stones.

Division 21 – Fire Sprinklers



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- 5. Assumes cutting and capping of fire suppression main feeding AJ Tucker building within existing courthouse building.
- 6. Assumes minimal drain down of existing fire suppression activities and assumes a localized isolation valve nearby.
- 7. Excludes salvage or removal of existing fire suppression within the AJ Tucker building as it is assumed to be demolished with the building.

Division 22 - Plumbing

- 4. Includes an allowance of \$5,000 to safe off, cut and cap plumbing utilities as needed for building demolition.
- 5. Excludes removal of existing plumbing fixtures, piping or associated equipment as it is assumed to be demolished with the building.

Division 23 HVAC/Mechanical

- 6. Includes an allowance of \$2,500 to safe off and evacuate refrigerants from existing air handler as needed for building demolition.
- 7. Excludes removal of existing ductwork or mechanical equipment as it is assumed to be demolished with the building.

Division 26, 27, 28 – Electrical/Low Voltage/Fire Alarm/Security

- 12. Includes provisions to safe off existing electrical and low voltage systems to allow for complete building demolition.
- 13. Excludes removal of existing electrical equipment, lighting, and low voltage devices.

Standard Exclusions (Assumed provided by Owner)

- 1. System development fees, permit and plan review fees, utility engineering fees, utility aid-toconstruction fees, city of Bend utility connection and improvement fees, or any Franchise utility and development fees are excluded and are assumed to be paid by owner.
- 2. Special Inspection Costs, Geotechnical Observation Costs, any other Inspection Costs are excluded and are assumed to be paid by owner.
- 3. Utility company fees and charges associated with moving phone; cable & power underground are excluded.
- 4. Physical site security personnel or third party security services have been excluded. Jobsite barricades as indicated on the Logistics plan and remotely monitored cameras are included.
- 5. Utility charges (power, water, gas, etc.) during construction or after permanent connection are excluded and are assumed to be paid by owner..
- 6. Excavation, removal, transportation, and/or disposal of any located historical or perceived sensitive materials is excluded and is assumed to be completed by owner if required.
- 7. Testing, demolition, removal, transportation and/or disposal of hazardous materials or contaminated soils are excluded and is assumed to be completed by owner if required.
- 8. Traffic control lights, poles, signaling or anything associated with existing infrastructure are excluded and is assumed to be completed by owner if required.
- 9. Existing fire hydranton corner of NW Bond St and NW Greenwood Ave assumed to stay and remain active.



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10. Hazardous materials, asbestos, or lead paint abatement has been excluded and is assumed to be completed by owner if required.

Thank you for the opportunity to present this GMP Budget. Please feel free to call with any questions you may have.

Sincerely,

Cory Loomis Senior Project Manager Pence Contractors, LLC



LAKE OSWEGO 5400 Meadows Road, Suite 410, Lake Oswego, OR 97035 1051 NW Bond Street, Suite 310, Bend, OR 97701

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BEND

Exhibit A- Project Labor Rates

** Project labor rates are established as noted below and from January 1st, 2024 through December 31st, 2024 will be incurred as listed. Rates for 2025, 2026, etc. will be increased by 5% annually on January 1st of each respective year to allow for inflation.

Pence Contractors			
2024 Labor Rates			
Class	Rate	OT Rate	DT Rate
Chief Executive Officer	357.97	514.34	670.71
President	347.27	498.90	650.53
Chief Operating Officer	261.07	374.18	487.29
Vice President	250.90	359.71	468.53
Project Executive	184.00	261.16	336.47
Senior Project Manager	165.00	234.37	300.37
Project Manager	141.51	194.81	248.11
Senior Project Engineer	112.40	153.68	194.95
Project Engineer	97.98	134.69	171.40
Senior Project Administrator	82.41	111.36	140.30
Project Administrator	74.30	95.59	116.88
Scheduler	190.58	285.86	381.15
Intern	37.67	52.43	67.19
Safety Director	132.83	182.88	232.92
Safety & Quality Manager	104.57	144.79	185.00
Safety Field Manager	118.28	161.14	204.00
Est	imating & Prec	on	
Chief Estimator	197.86	281.70	365.54
Senior Estimator	150.31	210.83	271.36
Estimator	104.53	145.84	187.15
Precon Manager	163.44	230.85	298.26
F	ield Employees	5	
General Superintendent	226.81	303.42	392.85
Senior Superintendent	194.00	273.35	354.43
Superintendent	166.86	215.62	276.32
Assistant Superintendent	144.90	183.05	233.14
General Foreman	124.47	157.13	200.17
Field Foreman	114.92	146.53	188.5
Carpenter	101.55	128.91	166.65
Laborer General Foreman	92.58	119.08	153.77
Laborer Foreman	85.55	108.53	139.70
Laborer	82.20	103.52	133.02
Mason Foreman	104.15	130.76	169.73
Mason	97.73	121.14	156.90

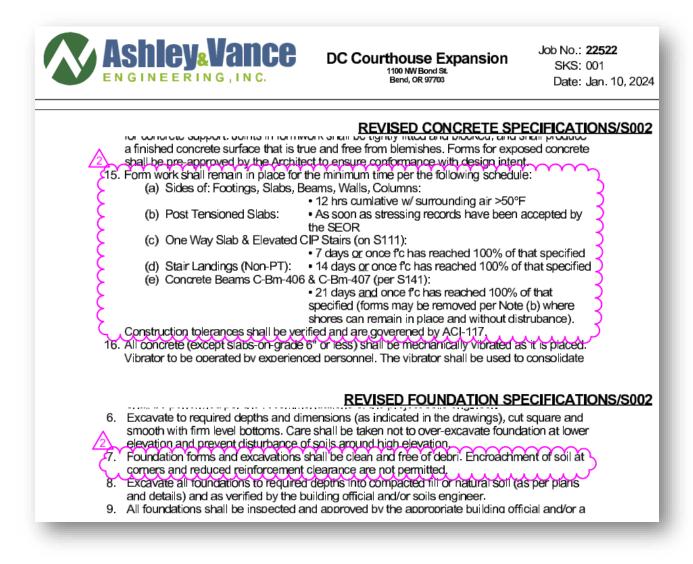


5400 Meadows Road, Suite 410, Lake Oswego, OR 97035 1051 NW Bond Street, Suite 310, Bend, OR 97701

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Exhibit B- Revised S002 Structural Notes Issued Post GMP by Engineer of Record (EOR) Ashley Vance

** Due to the large, potential cost impacts associated with several structural keynotes, Ashley Vance evaluated those keynotes post-bid and issued the below clarifications. These updates are being incorporated into the GMP documents so those added costs can be reduced/avoided.





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Exhibit C- Owner Accepted Cost Reduction Concepts

** The below cost reduction concepts have been accepted by the Owner and Design team in principle. The team has expressly acknowledged that the individual items will be formally priced once a design change document is received for final incorporation into the construction documents. Actual costs for any individual item may vary and will be assessed in alignment with the Owner Contract for Allowances.

#	Scope	Description	Cos	t	Notes
					Assumes city will allow crane placement outside
					of building footprint in ROW. Overall crane
1	Tower crane	Updated crane to a ballasted crane	\$	(26,372.00)	budget is being carried as an Allowance as noted in GMP
					Depending on final requirements from city for
2	Scaffolding	City of Bend mandated pedestrian covered walkway	\$	30,000.00	ADA cross slope, rental length, etc.
					Propose deleting below grade masonry which
					supports above masonry veneer at below grade
3	Masonry	Delete below grade masonry (see details 6&7/A950,	\$	(7,100.00)	locations (at areas that are 5' to 7' deep). Propose
	· ·	1,2,3,4/A612)			drill/epoxy galvanized ledger angle to support
					brick veneer 8 inches below grade.
					Current spec is for semi-rigid foam. Optional
					credit of \$35k to go to batt with vinyl cover.
4	Insulation	Garage level insulation change- Alternative product	\$	(20,000.00)	Reduction was reduced to \$20k TVD savings with
					the hope to go to spray foam.
5	Plumbing	Add TVD leak detection system at penthouse	\$	2,500.00	Carry as TVD for simple alarm system.
					Specs note Panel 2: Equitone natural NO73 has UV
6	Siding	Remove anti-graffitti from upper equitone panels	\$	(8,800.00)	cured anti-graffit coating; 95% of these are up
	_				high. Need to confirm locations vs. credit
					Between panel sizes, reveal options, panel types,
6	Siding	TVD reduction of \$10k to exterior envelope.	\$	(10,000.00)	the team felt some savings could be achieved
	-				here.
					Square footage ROM based on complete quote
7	Storefront	Remove window film at level 3 exterior windows	\$	(12,875.00)	provided for other locations and take off of L3.
7	Storefront	Substitute OBE FG3000T for Trifab VG451T	\$	(6,500.00)	
7	Storefront	Substitute OBE FG3000 for Trifab VG451	\$	(2,000.00)	
-	0	Change overhead door manufacturer to EverServe in	~	(0.040.00)	
7	Overhead Doors	lieu of specified	\$	(9,948.00)	
8	Tile	Use prism grout (no sealer needed) in lieu of epoxy	\$	(14,385.00)	
8	Descuall	Change detention ceiling to high impact drywall with	\$	(20,000.00)	
8	Drywall	metal mesh instead of plaster	Ş	(20,000.00)	
9	Drywall	Leave interior drywall sheathing off interior side of	\$	(25,000.00)	
3	Drywan	exterior wall in level 3 shell	Ş	(25,000.00)	
9	Wall Covering	Delete wall coverings, leave walls level 5 finish at	Ś	(20,000.00)	
,	wan covering	areas where wall coverings are shown	Ş	(20,000.00)	
9	Acoustical Ceiling Baffles	Acoustical Ceiling Baffles - Remove All	\$	(37,000.00)	LRS noted these are aesthetic and not acoustical.
		Change bike room two tier bike rack to galvanized			
9	Bike Racks	finish & accept updated quote for reduction in	\$	(2,480.00)	
		stainless steel pricing for exterior racks			
		Change to concealed heads in lieu of semi recessed		1	
9	Fire Sprinkler	sprinkler heads	\$	(1,500.00)	
10	HVAC	LG split systems instead of Mitsubishi	\$	(15,000.00)	Approved Mfgs in spec
11	HVAC	Loren Cook exhaust fans instead of Greenheck	\$	(10,000.00)	Approved Mfgs in spec
12	Electrical	Remove DAS budget for existing building	\$	(60,000.00)	New expansion budget remains
13	Electrical	Lighting package VE- TVD	\$	(15,000.00)	Work with Tomco to identify min. \$15k savings
14	Electrical	Low voltage VE- TVD	\$	(15,000.00)	Work with Tomco to identify min. \$15k savings
		Micropila/Shoring revisions Reduce to 50% TVD			Nood to confirm with AV that all micropiles are be
15	Earthwork	Micropile/Shoring revisions- Reduce to 50% TVD	\$	(100,000.00)	Need to confirm with AV that all micropiles can be
		budget			removed based on updated LRS basement layout
		Total	\$	(406,460.00)	

TAB 2 GMP BUDGET



Estimate Totals

Description _	Amount	Totals	Rate	Cost per Unit
_	33,372,178	33,372,178		605.457 /sqft
Value Engineering - Allowance _	(406,460)			(7.374) /sqft
COW plus VE Allowance	(406,460)	32,965,718		598.083 /sqft
Subcontract Default Insurance	362,306			6.573 /sqft
Construction Contingency	1,648,286		5.000 %	29.904 /sqft
P&P Bonds	328,395		0.900 %	5.958 /sqft
Liability Insurance	328,395		0.900 %	<u>5.958</u> /sqft
	2,667,382	35,633,100		646.476 /sqft
Fee _	701,972		1.970 %	<u>12.736</u> /sqft
	701,972	36,335,072		659.211 /sqft
Student Success Act	153,251		0.420 %	2.780 /sqft
Total Construction	153,251	36,488,323		661.992 /sqft
Pre Construction - Separate Estimate				
AJ Tucker - Separate Estimate				
Total		36,488,323		661.992 /sqft
AJ Tucker - Estimate (allowance	e)	172,426		
Total plus AJ Tucker		36,660,749		
EWA 01 - Previously Approved		(4,513,562)		
Total less EWA 01		32,147,187		



Spreadsheet Level	Quantit	y	Unit Cost		Total
1.0000 GENERAL REQUIREMENTS					
01.1000 General Conditions					
general conditions	23.00	mnth	93,291.52	/mnth	2,145,705
01.1000 General Conditions	23.00	mnth	93,291.52	/mnth	2,145,705
01.5200 general requirements					
general requirements	23.00	mnth	79,804.48	/mnth	1,835,503
01.5200 general requirements	23.00	mnth	79,804.48	/mnth	1,835,503
01.5300 Temporary Construction					
scaffolding subcontractor	55,119.00	-		/sqft	287,864
01.5300 Temporary Construction	55,119.00	gfa	5.22	/gfa	287,864
01.5400 Construction Aids					
hoisting for concrete scope of work - allowance		allow	420,000.00		420,000
01.5400 Construction Aids	1.00	allow	420,000.00	/allow	420,000
01.0000 GENERAL REQUIREMENTS	23.00	mnth	203,872.70	/mnth	4,689,072
2.0000 EXISTING CONDITIONS					
02.4119 Selective Demolition					
selective demolition contractor	55,119.00	sqft	3.49	/sqft	192,368
abatement - excluded, by owner		sqft		/sqft	
weekend work premium - allowance		allow	30,000.00		30,000
shoring - allowance		allow	5,000.00		5,000
02.4119 Selective Demolition	55,119.00	gfa	4.13	/gfa	227,368
02.0000 EXISTING CONDITIONS	55,119.00	gfa	4.13	/gfa	227,368
3.0000 CONCRETE					
03.3000 CIP Concrete					
cip concrete - subcontractor	3,022.00	cuyd	1,782.16	/cuyd	5,385,680
concrete admixtures (weather dependent) - allowance	1.00	allow	20,000.00	/allow	20,000
temporary heat (weather dependent) - excluded	55,119.00	sqft		/sqft	
concrete blanketing (6 pours) - excluded	55,119.00	saft		/sqft	
perimeter handrail at slab (2 months) - allowance		allow	40,000.00		40,000
housekeeping pads (500 sqft) - allowance		allow	32,500.00		32,500
03.3000 CIP Concrete	3,022.00		1,812.77		5,478,180
03.3500 Concrete Finishing & Polishing					
polished concrete - subcontractor	55,119.00	sqft	1.45	/sqft	80,100
03.3500 Concrete Finishing & Polishing	55,119.00	sqft	1.45	/sqft	80,100
03.0000 CONCRETE	55,119.00	gfa	100.84	/gfa	5,558,280
4.0000 MASONRY					
04.2200 Concrete Unit Masonry					
masonry - subcontractor	8,725.00	sqft	60.36	/sqft	526,652
04.2200 Concrete Unit Masonry	55,119.00			/sqft	526,652
04.2200 Condicte Onit Masonity		afa	9.55	/gfa	526,652
04.0000 MASONRY	55,119.00	yıa		-	
-	55,119.00	gra		-	
04.0000 MASONRY 5.0000 METALS	55,119.00	yıa		-	
04.0000 MASONRY		-	16.44	-	906,200
04.0000 MASONRY 5.0000 METALS 05.1200 Structural Steel Framing	55,119.00 55,119.00 55,119.00	gfa		/gfa	906,200 906,200



Spreadsheet Level	Quantity	/	Unit Cost		Total
6.0000 WOOD, PLASTICS AND COMPOSITES					
06.1100 Framing - Rough Carpentry					
rough carpentry - subcontractor	42,470.00	sqft	6.66	/sqft	282,70
temp acoustics/sound dampening wall	42,470.00	•	3.82		162,330
06.1100 Framing - Rough Carpentry	42,470.00	sqft	10.48	/sqft	445,031
06.1700 Mass Timber Structure					
mass timber - subcontractor	3,056.00	•	99.31		303,500
06.1700 Mass Timber Structure	42,470.00	sqft	7.15	/sqft	303,50
06.4000 Architectural Woodwork	10, 170,00		7.44		014 50
casework/finish carpentry - subcontractor	42,470.00	•	7.41	•	314,56
millwork - allowance		allow	47,000.00		47,000
06.4000 Architectural Woodwork	42,470.00	sqn	8.51	/sqn	361,560
06.0000 WOOD, PLASTICS AND COMPOSITES	42,470.00	gfa	26.14	/gfa	1,110,091
7.0000 THERMAL AND MOISTURE PROTECTIONS					
07.1100 Dampproofing - Bituminous, Cementitious, Sheet					
bituminous dampproofing - subcontractor	55,119.00	sqft	2.81	/sqft	155,00
07.1100 Dampproofing - Bituminous, Cementitious, Sheet	55,119.00	sqft	2.81	/sqft	155,00
07.1900 Water Repellents					
water repellents - see painting	4,436.00	sqft		/sqft	
07.1900 Water Repellents	55,119.00	sqft	-	/sqft	
07.2700 Envelope					
wrb, ext insul, mwp, fiber siding, sm - subcontractor	55,119.00	sqft	35.88	/sqft	1,977,51
07.2700 Envelope	55,119.00	sqft	35.88	/sqft	1,977,510
07.5000 Roofing					
roofing & roof related flashings - subcontractor	14,984.00	sqft	50.46	/sqft	756,02
roof cross over platform - stair 2 to existing roof (12/A932) - allowance	1.00	allow	15,000.00	/allow	15,00
07.5000 Roofing	14,984.00	sqft	51.46	/sqft	771,020
07.7000 Roof Specialties					
fall arrest anchors (cb-12)- subcontractor	13.00	each	1,602.77	/each	20,830
07.7000 Roof Specialties	13.00		1,602.77		20,83
07.8400 Elevator Door Smoke Containment System					
elevatror door smoke containment system - subcontractor	2.00	each	11,200.00	/each	22,40
07.8400 Elevator Door Smoke Containment System	55,119.00	gfa	0.41	/gfa	22,40
07.9200 Joint Sealants					
joint sealant - subcontractor	55,119.00	sqft	0.17	/sqft	9,20
07.9200 Joint Sealants	55,119.00	gfa	0.17	/gfa	9,200
07.9500 Expansion Joint Covers					
expansion joint cover - subcontractor	506.00		272.51		137,89 ⁻
expansion joint constructability at radiused area - allowance		allow	10,000.00		10,000
07.9500 Expansion Joint Covers	55,119.00	gfa	2.68	/gfa	147,891
07.0000 THERMAL AND MOISTURE	55,119.00	qfa	56.31	/qfa	3,103,863
PROTECTIONS		0		0	
8. <i>0000 OPENINGS</i> 08.1000 Doors, Frames & Hardware					



Spreadsheet Level	Quantity	/	Unit Cost		Total
08.1000 Doors, Frames & Hardware	42,470.00	gfa	12.94	/gfa	549,567
08.3000 Specialty Doors and Frames					
detention doors/relites/security hw - subcontractor	27.00	each	10,583.70	/each	285,760
08.3000 Specialty Doors and Frames	42,470.00			/gfa	285.760
00.000 opecially boors and manes	42,470.00	gia	0.75	/gia	200,700
08.3500 Overhead Doors					
overhead door - subcontractor		each	25,238.00		75,714
08.3500 Overhead Doors	55,119.00	gfa	1.37	/gfa	75,714
08.4000 Entrances & Storefronts					
storefront/skylight - subcontractor	55,119.00	sqft	10.52	/sqft	579,980
window film (4 types) - allowance	1.00	allow	100,000.00	/allow	100,000
08.4000 Entrances & Storefronts	55,119.00	gfa	12.34	/gfa	679,980
08.0000 OPENINGS	55,119.00	gfa	28.87	/gfa	1,591,021
09.0000 FINISHES					
09.2116 Gypboard Assemblies					
metal stud/drywall/insul/frp/ insul/plaster/awp/acb/act - subcontractor	42,470.00	sqft	47.50	/sqft	2,017,430
09.2116 Gypboard Assemblies	42,470.00	gfa	47.50	/gfa	2,017,430
09.3000 Tiling					
ceramic tiling - subcontractor	4,081.00	saft	36.72	/saft	149,836
floor leveling - allowance	42,470.00			/sqft	10,000
09.3000 Tiling	42,470.00			/gfa	159,836
09.6800 Carpet					
carpet/base - subcontractor	42,470.00	saft	3 17	/sqft	134,478
high moisture adhesives - allowance		allow	10,000.00		10,000
floor leveling - allowance		allow	10,000.00		10,000
09.6800 Carpet	42,470.00			/gfa	154,478
09.7000 Wall Finishes					
wall covering - by painter below	3,840.00	saft		/sqft	
09.7000 Wall Finishes	42,470.00			/gfa	
	42,470.00	giù		/giu	
09.9000 Painting and Coating	10 170 00		0.70		000.000
painting & coating, wallcovering - subcontractor	42,470.00	•		/sqft	288,298
existing wall/ceiling paint for new fire sprink line in exist building - allow.	1.00	allow	7,500.00	/allow	7,500
09.9000 Painting and Coating	42,470.00	gfa	6.96	/gfa	295,798
09.0000 FINISHES	55,119.00	gfa	47.67	/gfa	2,627,542
10.0000 SPECIALTIES					
10.1100 Specialties					
marker boards 4'x6' -excluded		each		/each	
10.1100 Specialties	55,119.00	gfa		/gfa	
10.1400 Signage	10 170 00		0.00	/ f t	~~~~~
signage - subcontractor	42,470.00	-		/sqft	33,839
temporary signs - interior - allowance		allow	2,500.00		2,500
temporary signs - exterior - allowance		allow	5,000.00		5,000
10.1400 Signage	42,470.00	sqπ	0.97	/sqft	41,339
10.2100 Toilet Compartments					
stainless steel toilet partitions - subcontractor	11.00		1,799.55		19,795
10.2100 Toilet Compartments	42,470.00	sqft	0.47	/sqft	19,795



Spreadsheet Level	Spreadsheet Level Quantity Unit Cos		Unit Cost		Total
10.2600 Wall and Door Protection					
corner guard - in toilet & bath accessories		sqft		/sqft	
10.2600 Wall and Door Protection	42,470.00			/gfa	
	42,470.00 g	Jid		/yia	
10.2800 Toilet, Bath, and Laundry Accessories					
toilet & bath accessories, fec's - subcontractor	145.00 e		338.60		49,09
ss shelf/stool in visitation room coordination - allowance	1.00_a		10,000.00		10,00
10.2800 Toilet, Bath, and Laundry Accessories	42,470.00 s	sqft	1.39	/sqft	59,09
10.8800 Building Clean					
final clean package	42,470.00	gfa	1.23	/gfa	52,33
10.8800 Building Clean	42,470.00 s	sqft	1.23	/sqft	52,33
10.0000 SPECIALTIES	55,119.00	gfa	3.13	/gfa	172,56
11.0000 EQUIPMENT					
11.3000 Residential Equipemnt					
ofci residential appliances/gallery benches - install only	42,470.00 s	saft	1.06	/sqft	45,12
11.3000 Residential Equipemnt	42,470.00 s		•	/sqft	45,12
	-12,-1101000	2411		/oqit	-0,12
11.0000 EQUIPMENT	42,470.00 g	gfa	1.06	/gfa	45,12
12.0000 FURNISHINGS					
12.2100 Window Coverings					
window coverings - subcontractor	1,476.00 s	saft	12.06	/saft	17,79
12.2100 Window Coverings	42,470.00 s			/sqft	17,79
12.9000 Furnishings					
bike racks supply/install - subcontractor	21.00 e	each	1,930.62	/each	40,54
12.9000 Furnishings	42,470.00 s	sqft	0.95	/sqft	40,54
12.0000 FURNISHINGS	42,470.00	gfa	1.37	/gfa	58,34
14.0000 CONVEYING EQUIPMENT					
14.2000 Elevators					
elevators (3) - subcontractor	13.00 s	ston	55,876.92	/ston	726,40
14.2000 Elevators	55,119.00		13.18		726,40
		-			
14.0000 CONVEYING EQUIPMENT	55,119.00	gfa	13.18	/gfa	726,40
21.0000 FIRE SUPPRESSION					
21.1300 Fire Suppression Sprinkler Systems					
fire sprinkler package - wet & dry system - subcontractor	55,119.00 g	qfa	7.14	/gfa	393,64
21.1300 Fire Suppression Sprinkler Systems	55,119.00		7.14	/gfa	393,64
21.0000 FIRE SUPPRESSION	55,119.00 g	gfa	7.14	/gfa	393,64
22.0000 COMPLETE MECHANICAL					
22.1000 Plumbing					
plumbing/hvac - subcontractor	55,119.00 s	saft	80.78	/saft	4,452,29
temp heating	55,119.00 s	-	1.23		67,68
22.1000 Plumbing	55,119.00		82.00		4,519,97
22.0000 COMPLETE MECHANICAL	55,119.00	afa	82.00	/afa	4,519,97



Spreadsheet Level	Quantity	Unit Cost	Total
26.1000 Electrical Systems	42.470.00 af	100.26 /afa	4 644 490
electrical/low voltage/security - subcontractor day wireless scans - allowance	42,470.00 gfa 1.00 all	5	4,644,480 5,000
26.1000 Electrical Systems	55,119.00 gfa		4,649,480
	55,115.00 gi	a 04.00 /gia	4,043,400
26.0000 ELECTRICAL	55,119.00 gf	fa 84.35 /gfa	4,649,480
27.0000 COMMUNICATIONS 27.2000 Voice & Data Telecommunication			
division 27 - included above	42,470.00 gt	fa /gfa	
27.2000 Voice & Data Telecommunication			
27.0000 COMMUNICATIONS	42,470.00 sc	qft /sqft	
28.0000 ELECTRONIC SAFETY AND SECURITY			
28.1000 Access Control			
division 28 - in above	42,470.00 gf	fa /gfa	
28.1000 Access Control	42,470.00 sq	· · ·	
28.0000 ELECTRONIC SAFETY AND SECURITY	42,470.00 sc	qft /sqft	
31.0000 EARTHWORK			
02.2100 Surveying & Documentation		ft 0.60 /aaft	17.010
site & building surveying package	29,683.00 sq	-	17,810 17,810
02.2100 Surveying & Documentation	29,683.00 gfa	a 0.00 /gia	17,810
31.2000 Earth Moving			
site demo/earthwork/micropiles/utilities - subcontractor	29,683.00 sq		1,492,042
foundation shoring - allowance	1.00 all	,	50,000
over-excavation - allowance	<u>1.00</u> all	· · · · · · · · · · · · · · · · · · ·	20,000
31.2000 Earth Moving	29,683.00 gfa	a 52.62 /gfa	1,562,042
31.0000 EARTHWORK	29,683.00 gf	fa 53.22 /gfa	1,579,852
32.0000 EXTERIOR IMPROVEMENTS			
32.1200 Flexible Paving			
ac paving - subcontractor	2,745.00 sq	ft15.38 /sqft	42,210
32.1200 Flexible Paving	2,745.00 sq	ft 15.38 /sqft	42,210
32.1300 Rigid Paving			
site concrete - subcontractor	29,683.00 sq	ft <u>13.27</u> /sqft	394,000
32.1300 Rigid Paving	29,683.00 gfa	a 13.27 /gfa	394,000
32.1700 Paving Specialties			
paving specialties - subcontractor	7,230.00 sq	ft /sqft	12,422
32.1700 Paving Specialties	29,683.00 sq	ft 0.42 /sqft	12,422
32.3000 Site Improvements			
fencing & gates -subcontractor	29,683.00 sq	ft0.70 /sqft	20,747
32.3000 Site Improvements	38.00 sq	ft 545.97 /sqft	20,747
32.9000 Landscaping			
irrigation/landscaping - subcontractor	3,859.00 sq	ft 35.24 /sqft	136,000
32.9000 Landscaping	29,683.00 gfa	a 4.58 /gfa	136,000
· · · · · · · · · · · · · · · · · · ·	, 0		



CSI Standard Detail Report Deschutes County Courthouse Bend, OR GMP Estimate 04d

Spreadsheet Level	Quantity	Unit Cost	Total
41.1000 Standalone Mockup Allowance			
standalone mockup allowance	1.00 allow	40,000.00 /allow	40,000
41.1000 Standalone Mockup Allowance	1.00 allow	40,000.00 /allow	40,000
41.2000 Temporary Secured Vestibule - Allowance			
temp secured vestibule - allowance	1.00 allow	241,338.00 /allow	241,338
41.2000 Temporary Secured Vestibule - Allowance	1.00 allow	241,338.00 /allow	241,338
41.1000 Temporary Entry, Temporary Walls, & Courtyard Stairs	894.00 gfa	314.70 /gfa	281,338



Estimate Totals

Description	Amount	Totals	Rate	ost per Unit
	156,070	156,070		53.103 /sqft
Subcontract Default Insurance	1,407		1.250 %	0.479 /sqft
Construction Contingency	7,804		5.000 %	2.655 /sqft
P&P Bonds	1,552		0.900 %	0.528 /sqft
Liability Insurance	1,552		0.900 %	0.528 /sqft
	12,314	168,384		57.293 /sqft
Fee _	3,317		1.970 %	<u>1.129</u> /sqft
	3,317	171,701		58.422 /sqft
Student Success Act	724		0.420 %	0.246 /sqft
	724	172,426		58.668 /sqft
Total		172,426		58.668 /sqft



Spreadsheet Level	Quantity	/	Unit Cost		Total
01.0000 GENERAL REQUIREMENTS					
01.1000 General Conditions					
general conditions	1.00		36,007.00		36,007
01.1000 General Conditions	1.00	mnth	36,007.00	/mnth	36,007
01.5200 general requirements					
general requirements - forklift to load onto county truck		mnth	7,500.00		7,500
01.5200 general requirements	1.00	mnth	7,500.00	/mnth	7,500
01.0000 GENERAL REQUIREMENTS	1.00	mnth	43,507.00	/mnth	43,507
02.0000 EXISTING CONDITIONS					
02.4119 Selective Demolition					
abatement - excluded, by owner		sqft		/sqft	
02.4119 Selective Demolition	2,939.00	gfa	-	/gfa	
02.0000 EXISTING CONDITIONS	2,939.00	gfa		/gfa	
04.0000 MASONRY					
04.2200 Concrete Unit Masonry					
masonry - subcontractor	1,500.00	sqft	30.67	/sqft	46,000
04.2200 Concrete Unit Masonry	2,939.00	gfa	15.65	/gfa	46,000
04.0000 MASONRY	2,939.00	gfa	15.65	/gfa	46,000
21.0000 FIRE SUPPRESSION					
21.1300 Fire Suppression Sprinkler Systems					
fire sprinkler package - subcontractor - cut/cap	2,939.00	gfa	2.04	/gfa	6,000
21.1300 Fire Suppression Sprinkler Systems	2,939.00	gfa	2.04	/gfa	6,000
21.0000 FIRE SUPPRESSION	2,939.00	gfa	2.04	/gfa	6,000
22.0000 COMPLETE MECHANICAL					
22.1000 Plumbing	0.000.00		0.55		7 500
plumbing/hvac - subcontractor - safe off - allowance	2,939.00	-	2.55		7,500
22.1000 Plumbing	2,939.00	gia	2.55	/gra	7,500
22.0000 COMPLETE MECHANICAL	2,939.00	gfa	2.55	/gfa	7,500
26.0000 ELECTRICAL					
26.1000 Electrical Systems					
electrical/low voltage/security - subcontractor - safe off	2,939.00	-	3.71		10,890
26.1000 Electrical Systems	2,939.00	gfa	3.71	/gfa	10,890
26.0000 ELECTRICAL	2,939.00	gfa	3.71	/gfa	10,890
31.0000 EARTHWORK					
31.2000 Earth Moving					
site demo/earthwork/utilities - subcontractor	2,939.00	sqft	14.35	/sqft	42,173
31.2000 Earth Moving	2,939.00	gfa	14.35	/gfa	42,173

TAB 3 PROJECT SCHEDULE

ty ID	Activity Name	Orig Start	Finish	2024	Pence Exhibit 4 Sched		
		Dur					
essebutes C	Courthouse Bid Set			<u> 44 111 1 14 1 44 11 47 11 47 4 71 47 11 47 11 47 14 71 4 71 44 7</u>			
	ounty Courthouse Bid Set						
Project Admi	inistration						
Milestones							
Mile-1060	Notice of Intent to Award	0 11-May-22 A					
Mile-1070	GMP Execution & NTP	0 19-Jan-24		GMP Execution & NTP			
Mile-1000	Addition Construction Start	0 01-May-24		Addition Construction Start			
Mile-1050	Construction Duration	430 01-May-24	13-Jan-26				
Mile-1010	Building In Dry	0 29-Jan-25					
Mile-1100	Permenant Power	0	20-May-25				
Mile-1020	Punchlist Corrections	20 19-Aug-25	17-Sep-25				
Mile-1030	Substantial Completion	0	17-Sep-25		· · · · · · · · · · · · · · · · · · ·		
Mile-1040	Final Completion	0	15-Oct-25*				
Mile-1090	Existing Renovations Complete	0	13-Jan-26				
Owner Logistic	-						
Own-1020	Relocate SE Corner Court Staff Prior to Construction	1 09-Feb-24	12-Feb-24	Relocate SE Comer Court Staff Prior to Construct	tion		
Own-1000	FFE Installation/Coordination @ Expansion	25 17-Sep-25	22-Oct-25				
Own-1010	Owner Move In	15 22-Oct-25	12-Nov-25				
Design			1.2.1.0.20				
Des-1040	Early Demo(Temp Entry/Egress/Utility Re-Route/Demo)Permit	65 12-Jun-23 A	22-Nov-23	Early Demo(Temp Entry/Egress/Utility Re-Route/Demo)Permit			
Des-1050	Construction Documents	30 01-Nov-23	15-Dec-23	Construction Documents			
Permits		00 01110720	10 200 20				
Per-1000	Building Permit	114 17-Nov-23*	01-May-24	Building Permit			
Per-1040	INFR & SIMP Permits	37 17-Nov-23*	15-Jan-24	INFR & SIMP Permits			
Per-1040	Early Demo(Temp Entry/Egress/Utility Re-Route/Demo)Permit	58 22-Nov-23*	16-Feb-24		(Domo)Dormit		
			16-FeD-24	Early Demo(Temp Entry/Egress/Utility Re-Route/	Demo)Permi		
Per-1010	AJ Tucker Demo Permit	0 15-Jan-24*		◆ AJ Tucker Demo Permit			
Estimates		44 04 NL 00	40.5.00				
Est-1020	GMP-Submit to Owner 13DEC2023	14 21-Nov-23	13-Dec-23	GMP-Submit to Owner 13DEC2023			
Bid Packages		1					
Bid-1000	GMP Package Bid Day 21NOV2023	14 01-Nov-23	21-Nov-23	GMP Package Bid Day 21NOV2023			
Bid-1010	Electrical Gear Package	35 01-Nov-23	22-Dec-23	Electrical Gear Package	· · · · · · · · · · · · · · · · · · ·		
Bid-1020	Early Work(Temp Entry/Egress/Utility Re-Route)	15 22-Nov-23	15-Dec-23	Early Work(Temp Entry/Egress/Utility Re-Route)			
Sumittals & Pro							
Pro-1050	Temp Entry Materials	43 15-Dec-23	16-Feb-24	Temp Entry Materials			
Pro-1010	Electrical Gear	320 22-Dec-23	27-Mar-25				
Pro-1020	Flush Wood Doors	200 19-Jan-24	30-Oct-24		Flush Wood Doors		
Pro-1030	Post Tension Material	70 19-Jan-24	26-Apr-24	Post Tension Material			
Pro-1040	Expansion Joint Assemblies	175 19-Jan-24	25-Sep-24		Expansion Joint Assemblies		
Pro-1060	Roofing Membranes	120 19-Jan-24	09-Jul-24	Robfing Mem	brahes		
Pro-1070	Polyiso Insulation Board	167 19-Jan-24	13-Sep-24		Polyiso Insulation Board		
Pro-1080	Coiling Doors/Grilles	147 19-Jan-24	15-Aug-24		ng Doors/Grilles		
Pro-1090	Aluminum Storefront	143 19-Jan-24	09-Aug-24	Alumin	num Storefront		
Pro-1110	RTU/AHU	165 19-Jan-24	11-Sep-24		RTU/AHU		
Pro-1120	Hollow Metal Frames	153 19-Jan-24	23-Aug-24	Hol	llow Metal Frames		
Pro-1130	Elevator	220 19-Jan-24	27-Nov-24		Elevator		
Pro-1140	Detention Hardware	158 19-Jan-24	30-Aug-24		etention Hardware		
Permanent Pov							
Pwr-1020	Main Switch Gear Arrival/Install	10 27-Mar-25	10-Apr-25				

Start Date: 11-May-22 Data Date: 01-Nov-23 Run Date: 15-Nov-23 Page: 1 of 4 P6 © Primavera Systems, Inc.



Deschutes County Courthouse Bid Set



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Pwr-1030	AHJ Electrical Gear Inspection	1 10-Apr-25	11-Apr-25		<u> </u>		<u>441</u>		<u> </u>		<u>ייייי</u>	2 <mark>]]]]]2</mark>]]	<u> </u>	<u> <u> </u> : :</u>	<u>4 1 1 1 1</u>	<mark>4144</mark> :	<u> </u>		
Pwr-1040	Power Company Meter Inspection	5 11-Apr-25	18-Apr-25				į									1			
Pwr-1060	Power Company Meter Set Waiting Period	5 18-Apr-25	23-Apr-25										1				-		
Pwr-1010	Power Company Meter Set-Ready for Line Crews	1 23-Apr-25	24-Apr-25																
Pwr-1050	Power Company Install Power Waiting Period	15 24-Apr-25	15-May-25										1		1		-		
Pwr-1030	Power Company Install Power to Building	· · ·		_					-				1						
	Power Company- Install Power to Building	3 15-May-25	20-May-25				į												
Safety Site Safety/Log	riotion						-		- - - -				1			1 1 1	- - -		
Safe1120	Public Safety Evaluation	5 08-Jan-24	15-Jan-24				Dub	lic Safety		4			$\begin{array}{c} 1\\ -& -\\ 1\\ 1\end{array}$		 	 			
Safe1120	Acoustical Barriers	10 15-Jan-24	29-Jan-24	_		1		Acoustical	1	1			1						
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Safe1170	Security Measures	10 15-Jan-24	29-Jan-24				>	Security M	easures				1		-		-		
roject Con	struction																		
hase 1 Temp	Entry/Site Logistics/Demo										 					 			
A1060	DAS Signal Testing of Existing Bldg	1 15-Dec-23	18-Dec-23		0	DAS S	Signa	l Testing o	of Existir	ng Bldg									
A1050	AJ Tucker Demo/Relocation	20 12-Jan-24	09-Feb-24				,	AJ Tuck	er Demo	Relocation			1			1			
A1000	Street Closure/Pedestrian Re-Route & Site Barriers	10 16-Feb-24	01-Mar-24					Str	eet Clos	ure/Pedestri	an Re-Ro	oute & Site E	arriers		}	1	-		
A1020	Existing Building Utilites Safe-off	10 16-Feb-24	01-Mar-24					Exi	sting Bu	ilding Utilites	Safe-of		1			, , ,	-		
A1040	Temporary Entry/Egress	40 16-Feb-24	12-Apr-24						т 💼	emporary Er	trv/Eare	ss	1						
A1010	Grading/Demo	10 12-Apr-24	26-Apr-24			-+				Grading/D	14								
	ion Construction	.• .= / . = .					į			, craanig, c						1			
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Site-1000	Existing Utility Re-Route/Relocation	15 15-Jan-24	05-Feb-24					Existing I	Itility Re	-Route/Relo	ation					, , ,			
Site-1010	Building Excavation	15 26-Apr-24	17-May-24				-				ng Exca	vation				- - 			
Site-1010	New Utilities & Franchise Services	20 17-May-24	17-Jun-24									tilities & Fran	chico So						
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Site-1050	Site Cast in Place Walls	8 24-Mar-25	03-Apr-25	_	}		ł		:			1 1 1 1	1		}		:		
Site-1040	Site Finishes	50 03-Apr-25	13-Jun-25										1			1			
Site-1030	Site Punchlist	1 13-Jun-25	16-Jun-25										1		-				
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Str-1000	FRP Footings	20 17-May-24	17-Jun-24	_								ootings			-		-		
Str-1050	MIcro-Piles	8 17-May-24	30-May-24							M	cro-Piles	1				1 1 1			
Str-1070	CIP Concrete Shafts & Walls	22 17-Jun-24	18-Jul-24		-							CIP Concret			-		-		
Str-1060	Lower Level Masonry Bearing Walls	7 03-Jul-24	15-Jul-24							· · ·		Lower Level			Walls				
Str-1140	FRP Lower Level SOG	7 18-Jul-24	29-Jul-24				ł					FRP Low	i i	i.	- - - -	1			
Str-1010	PT Structure Level 1	18 29-Jul-24	22-Aug-24									PT	Structure	Level 1			1		
Str-1090	Level 1 CIP Concrete Shafts & Walls	12 22-Aug-24	10-Sep-24						-				Level 1	CIP Con	crete S	hafts &	Walls		
Str-1020	PT Structure Level 2	18 10-Sep-24	04-Oct-24				i						PT	Śtructu	re Leve	2			
Str-1100	Level 2 CIP Concrete Shafts & Walls	12 04-Oct-24	22-Oct-24				-							Level		oncrete	Shafts		
Str-1030	PT Structure Level 3	18 22-Oct-24	15-Nov-24					· 1 ·						F	T Strue	ture Le	evel 3		
Str-1080	Non-Bearing Masonry Walls Lower Level	15 15-Nov-24	10-Dec-24					1	1						1	1	ring Ma		
Str-1110	Level 3 CIP Concrete Shafts & Walls	12 15-Nov-24	05-Dec-24				1								1		P Conc		
Str-1040	PT Structure Roof Level	15 05-Dec-24	27-Dec-24													1	tructure		
Str-1130	RTU Concrete Curb	6 27-Dec-24	07-Jan-25													i			
Str-1120	Level 3 Non-Bearing Masonry Walls	5 07-Jan-25	14-Jan-25										1				evel 3		
Exterior Ext-1010	Exterior Punchlist	2 18-Apr-25	22-Apr-25																
	ning & Sheathing	2 10-Api-20	22-141-20				-										1		
Exterior Fran ExtF-1150	Exterior Framing & Sheathing Level 1	10 04-Oct-24	18-Oct-24						-					Exterior	Framir	a & Sh	¦ eathin		
ExtF-1160		10 15-Nov-24	03-Dec-24					·									4		
	Exterior Framing & Sheathing Level 2						1		1						1	1	aming 8		
ExtF-1190	WRB Level 1	5 03-Dec-24	10-Dec-24	_					1							RB Lev	i i		
ExtF-1170	Exterior Framing & Sheathing Level 3	10 27-Dec-24	13-Jan-25													:	terior		
ExtF-1180	Exterior Framing & Sheathing Roof Parapet	7 13-Jan-25	22-Jan-25		1		i.	i i	1			i i		1	1	;	Exterio		

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ExtF-1200	WRB Level 2	5 13-Jan-25	20-Jan-25	WRB Level 2
ExtF-1210	WRB Level 3 & Roof Parapet	7 20-Jan-25	29-Jan-25	WRB Level 3 & Roof Parapet
Exterior East	t Elevation (& NE Corner)			
ExtE-1050	Below Grade Water Proofing	3 18-Jul-24	23-Jul-24	Below Grade Water Proofing
ExtE-1130	Hollow Metal Door Frames	2 10-Dec-24	12-Dec-24	I Hollow Metal Dopr Frames
ExtE-1070	Masonry Veneer	5 12-Dec-24	19-Dec-24	🗖 Masonry Veneer
ExtE-1120	Overhead Doors	3 19-Dec-24	24-Dec-24	Overhéad Dobrs
ExtE-1110	Cement Panel Systems	15 20-Jan-25	10-Feb-25	Cement Panel Systems
ExtE-1150	Seismic Joint/Cover	10 29-Jan-25	12-Feb-25	Seismic Joint/Cover
ExtE-1100	Parapet Cap	3 10-Feb-25	13-Feb-25	I Parapet Cap
ExtE-1080	Sheet Metal Flashings	8 12-Feb-25	24-Feb-25	Sheet Metal Flashings
ExtE-1090	Storefront System	4 24-Feb-25	28-Feb-25	Storefront System
ExtE-1140		1 28-Feb-25	03-Mar-25	Exterior HM Doors & Hardware
Exterior Sou		. 20100 20		
Exterior 300 ExtS-1020		3 23-Jul-24	26-Jul-24	Below Grade Water Proofing
	Knife Plates for Louvered Steel Canopies	1 03-Dec-24	04-Dec-24	Knife Plates for Louvered Steel Canopies
ExtS-1040	Maile Plates for Louveled Steel Carloples	6 20-Jan-25	28-Jan-25	
ExtS-1050 ExtS-1000	Install Mechanical Louvers	1 28-Jan-25	20-Jan-25 29-Jan-25	
ExtS-1060	Cement Panel Systems	15 10-Feb-25	03-Mar-25	Cement Panel Systems
ExtS-1080	Sheet Metal Flashings	8 03-Mar-25	13-Mar-25	Sheet Metal Flashings
ExtS-1090	Parapet Cap	3 03-Mar-25	06-Mar-25	
ExtS-1100	Storefront System	6 13-Mar-25	21-Mar-25	Storefront System
	Louvered Steel Canopies	1 21-Mar-25	24-Mar-25	Louvered Steel Canopies
	st Elevation (& NW Corner)			
	Below Grade Water Proofing	3 26-Jul-24	31-Jul-24	Below Grade Water Proofing
	Hollow Metal Door Frames	1 20-Jan-25	21-Jan-25	I Hollow Metal Door Frames
	Mass Timber Entry & Canopy Roof Structure	18 22-Jan-25	17-Feb-25	Mass Timber Entry & Canopy Roof Structure
ExtW-1020	Seismic Joint/Cover	8 29-Jan-25	10-Feb-25	🗖 Seismic Joint/Cover
ExtW-1040	Masonry Veneer	5 17-Feb-25	24-Feb-25	Masonry Veneer
ExtW-1110	Fall Protection Davits	2 17-Feb-25	19-Feb-25	Fall Protection Davits
ExtW-1140	Mass Timber Entry & Canopy Roof Drains & Overflows	2 17-Feb-25	19-Feb-25	I Mass Timber Entry & Canopy Roof Drains & Overflows
ExtW-1120	Entry & Canopy Roof System Vapor Barrier (Dry in Layer)	5 19-Feb-25	26-Feb-25	Entry & Canopy Roof System Vapor Barrier (Dry in Layer)
ExtW-1050	Cement Panel Systems	15 03-Mar-25	24-Mar-25	Cement Panel Systems
ExtW-1070	Sheet Metal Flashings	8 24-Mar-25	03-Apr-25	🗖 Sheet Metal Flashings
	Entry & Canopy TPO Roof System	10 24-Mar-25	07-Apr-25	Entry & Canopy TPO Roof System
	Storefront System	10 03-Apr-25	17-Apr-25	Storefront System
	Parapet Cap	3 07-Apr-25	10-Apr-25	Parapet Cap
	Exterior HM Doors & Hardware	1 17-Apr-25	18-Apr-25	Exterior HM Doors & Hardware
Roof				
Roof-1000	Roof Gaurdrail-South	2 27-Dec-24	31-Dec-24	Roof Gaurdrail-South
		2 27-Dec-24	31-Dec-24	Mechanical Unit Screen Steel Structure
Roof-1020	Frame/Sheathing Mechanical & Stair 2 Penthouse/Set HM Frame	5 27-Dec-24	06-Jan-25	Frame/Sheathing Mechanical & Stair 2 Penthouse/Set HM Frames
Roof-1020	Roof Drains & Overflows	2 27-Dec-24	31-Dec-24	
Roof-1050	Misc Roof Curbs			□ Roof Drains & Oveniows
		4 27-Dec-24	03-Jan-25	
Roof-1030		4 06-Jan-25	10-Jan-25	Metal Siding @ Penthouse & Screen
Roof-1080	Roof System Vapor Barrier (Dry in Layer)	12 06-Jan-25	22-Jan-25	Roof System Vapor Barrier (Dry in Layer)
Roof-1040		3 22-Jan-25	27-Jan-25	Set RTU's & Equipment
	TPO Roof System	20 22-Jan-25	19-Feb-25	TPO Roof System
Roof-1070		2 27-Jan-25	29-Jan-25	I Install HM Doors & Hardware
Roof-1060	AHU Access Platform & Roof Cross Over	7 19-Feb-25	28-Feb-25	AHU Access Platform & Roof Cross Over
Interior				
A1030	Interior Punchlists	1 18-Aug-25	19-Aug-25	I Interior Punchlists

	-			Critical Remaining Work
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IntLL1000	Interior framing	5 10-Dec-	24 17-Dec-24	🗖 Interior framing
IntLL1010	MEP Rough In	30 29-Jan-	25 12-Mar-25	MEP Rough In
IntLL1020	Interior Finishes	40 07-Mar-	25 02-May-25	Interior Finishes
Level 1	4	· · ·		
Int11000	Interior framing	15 27-Dec-	24 20-Jan-25	Interior framing
Int11010	MEP Rough In	30 07-Mar-	25 18-Apr-25	MEP Rough In
Int11020	Interior Finishes	50 24-Apr-2	5 07-Jul-25	Interior Finishes
Level 2		, ,		
Int21000	Interior framing	15 20-Jan-	25 10-Feb-25	Interior framing
Int21010	MEP Rough In	30 15-Apr-2	5 28-May-25	MEP Rough in
Int21020	Interior Finishes	50 06-Jun-	25 18-Aug-25	Interior Finishes
Level 3				
Int31000	Interior framing	5 10-Feb-	25 17-Feb-25	□ Interior framing
Int31010	MEP Rough In	10 22-May	25 06-Jun-25	MEP Rough In
Int31020	Interior Finishes	10 21-Jul-2	5 04-Aug-25	Interior Finishes
Existing Renov	vations			
Ex- 1000	Existing Building Renovations	60 17-Sep-	25 15-Dec-25	

TAB 4 SITE LOGISTICS AND STAGING

QUESTION 4 (continued)

SITE LOGISTICS PHASE 1

Delivering a building on time, means that HOW we intend to build is just as important as WHAT we are building. For this reason, Pence plans to make our logistics planning and constructibility reviews a key part of our preconstruction promise to the project team. Below are considerations we feel at this time are critical components to a safe and secure building site as well as how we intend to make sure the adjacent Courthouse facility remains fully functional with as little impacts as possible. With this as our first priority, Phase 1 focuses on mobilization, safety, temporary egress plans (coordination with fire marshal), continuity of Courthouse operations, establishing temp power and water for construction, and demolition.

Below is a representation of the project as we know it today. Pence will work to develop a collaborative and thorough final logistics plan with input from the entire Project Team.



LEGEND:

- A ACOUSTIC AND ROOF PROTECTION
- B RELOCATE OVERHEAD UTILITIES
- C RELOCATE BUS STOP
- REMOVE AND REROUTE EXISTING HVAC UNITS FOR EXISTING BUILDING THAT REMAINS
- E RELOCATE DONATED ART
- F LOADING & HAUL OUT ZONE
- G STAIR TOWER

- H MAINTAIN BUSINESS PARKING
- REMOVE TREES
- J TEMP. BUS STOP LOCATION
- K PENCE'S JOB TRAILER
- L TEMP. ENTRANCE/EXIT
- M TEMP. ADA PARKING WITH RAMP
- PENCE'S BEND OFFICE
 ACOUSTIC BARRIER
 DEMO/RELOCATE/SALVAGE
 TEMP. PEDESTRIAN ROUTING
 TEMP CROSSWALK WITH SIGNAGE AND CAUTION LIGHTS
 JERSEY BARRIERS W/ FENCING & MESH SCREENING

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QUESTION 4 (continued)

SITE LOGISTICS PHASE 2

With Phase 1 focused on establishing existing Courthouse safety, security, and continuity of operations we have dedicated Phase 2 to new building expansion activities. Phase 2 will include all of the Phase 1 logistics plans with some additional key considerations including, but not limited to: Established crane and loading zones, trade parking and job trailers (TBD with coordinating with team for best location), daily security and logistics inspections, internal remote sound monitors, excavation means and methods evaluation (depending on geotech report), remote security cameras and monitoring, tie in of new utilities without disruption to existing and many other similar construction related planning efforts.

Below is a representation of the project as we know it today. Pence will work to develop a collaborative and thorough final logistics plan with input from the entire Project Team.



LEGEND:

- A SCAFFOLDING
- B TEMP. BUS STOP LOCATION
- C CRANE & LOADING ZONE
- D PENCE'S JOB TRAILER
- E STAGING & LOADING ZONE
- F MAINTAIN BUILDING EGRESS
- G TEMP. ENTRANCE/EXIT

- H MAINTAIN BUSINESS PARKING
- Roce
- PENCE'S BEND OFFICE
- ACOUSTIC BARRIER
- LIFT ACCESS



TEMP CROSSWALK WITH SIGNAGE AND CAUTION LIGHTS

JERSEY BARRIERS W/ FENCING & MESH SCREENING

