

SKANSKA

Deschutes County
Parole & Probation Building
GMP Proposal
January 4, 2022



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Section One: Executive Summary

Deschutes County
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Executive Summary

This GMP budget proposal is based upon the following Construction Documents:

- **BLRB Architects Bid / Permit Drawing Set, dated November 2, 2021**

Further project scope definition and various assumptions have been developed by Skanska USA Building Inc., and are described and detailed in this proposal and its attachments.

- **Attachment A:** Summary of Costs, Dated: January 4th, 2021
- **Attachment B:** List of Plans & Specifications
- **Attachment C:** Assumptions and clarifications made in preparing the Guaranteed Maximum Price.
- **Attachment D:** Alternate Prices
- **Attachment E:** Project Schedule
- **Attachment F:** Site Logistics

Please note that the schedule currently has the proposed milestones. We understand that these are tentative dates, and we will adjust once we determine the approval / contracting process and duration:

- **DC Costs Review & Approval to Skanska USA:** January 12th, 2022
- **Early Site Work:** February 15, 2022
- **Start Construction:** March 15, 2022
- **Substantial Completion:** December 12, 2022
- **Final Completion:** January 12th, 2023

The parties agree that the GMP for the Project is **\$6,356,969** consisting of the Estimated Cost of the Work and the CM/GC Fee (stated as a fixed dollar lump sum amount).

For purposes of determining the GMP, the Estimated Cost of the Work includes the CM/GC's Contingency and the Cost for GC Work (stated as a fixed dollar lump sum amount.)



Attachment A: Summary of Costs

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Bid Package #		Current GMP	Subcontractor
	DIRECT COST OF WORK		
-	General Requirements	\$ 240,784	
1	Sitework, Earthwork, Exterior Improvements, Utilities	\$ 885,004	Tim Bloom
2	Building Demolition	\$ 52,055	Skanska
3	Building Concrete	\$ 159,301	Deschutes Concrete
4	Masonry	\$ 10,186	A&E Masonry
5	Structural Steel Fabrication/Erection	\$ 119,725	Skanska/T-Plus
6	Wood Framing	\$ 601,650	Baxter
7	Casework & Finish Carpentry	\$ 40,000	Sureline
8	Weather Barrier & Exterior Insulation	\$ 120,079	LDC / Insulpro
9	Fiber Cement Siding	\$ 352,000	Skanska
10	Sheet Metal & Flashings	\$ 55,064	Skyline
11	Membrane Roofing	\$ 96,000	Eagle
12	Glazing & Storefront	\$ 150,559	BCG
13	Doors, Frames, & Hardware	\$ 139,420	Bell / DBI
14	Flooring	\$ 80,096	Rubensteins
15	Paint	\$ 59,057	Deschutes Painting
16	Drywall, ACT, & Metal Stud Framing, Insulation	\$ 412,504	DBI
17	Specialties	\$ 20,982	BMS/WHCress
18	Signage	\$ 4,164	Center Pointe
19	Residential Appliances	\$ 3,948	Johnson Brothers
20	Window Coverings	\$ 15,840	Lakeview
21	Conveying Systems	\$ 82,164	TKE
22	Fire Suppression	\$ 88,238	Severson
23	Plumbing	\$ 221,767	Severson
24	HVAC	\$ 268,572	Cascade Heating
25	Electrical	\$ 556,980	Aspen Ridge
26	Final Cleaning	\$ 11,599	Oregon Royal
	Overtime and Off-Hours Work	\$ 20,000	Allowance
	Shoring - Engineering and Installation	\$ 50,000	Allowance
	Gyp-Crete	\$ 31,350	Allowance
	Low-Voltage, Security, and CCTV	\$ 79,982	Allowance
	Landscaping & Repairs	\$ 15,000	Allowance
	Rent Heaters for Temp Heat	\$ 5,000	Allowance
	SUBTOTAL #1: DIRECT CONSTRUCTION COSTS	\$ 5,049,070	
	GENERAL CONDITIONS / CONTINGENCY		
	General Conditions - Lump Sum	\$ 419,838	
	COVID Impacts @ 3% of Subtotal #1	\$ 151,472	
	Design Contingency @ 3.5% of Subtotal #1	\$ -	
	Construction Contingency @ 5.00% of Subtotal #1	\$ 252,454	
	SUBTOTAL #2: GC's/CONTINGENCY	\$ 823,764	
	FEE & INSURANCE		
	CM Fee @ 3.99%	\$ 234,326	
	General Liability Insurance @ 0.95% of Subtotals #1; 2 & Fee	\$ 58,018	
	Builders Risk Insurance @ 0.40% of Subtotals #1; 2 & Fee	\$ -	
	Payment & Performance Bond @ 1.00% of Subtotals #1 & #2, Fee, GLI	\$ 61,652	
	Subcontractor Default Insurance (SDI) @ 1.05% of COW & Contingency	\$ 57,256	
	Preconstruction Services Fee	\$ 45,665	
	Corporate Activity Tax @ 0.43%	\$ 27,218	
	VE Target Indirect	\$ -	
	SUBTOTAL #3: FEE & INSURANCE	\$ 484,135	
	TOTAL GMP	\$ 6,356,969	



Attachment A: Summary of Costs

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General Conditions		
<u>Site Administration</u>		<u>Hourly Rate</u>
Project Manager	Chad Young	\$ 95.00
Senior Superintendent	Jacob Struck	\$ 125.00
Superintendent	Jason Biever	\$ 95.00
Project Engineer	Taylor Blevins	\$ 75.00
Administrator	Betsy Estrada / Julie Garrett	\$ 50.00
Scheduling Support	Chuck Wilson	\$ 135.00
Safety Manager	Sean Simpson	\$ 95.00
<u>Temporary Facilities</u>		<u>Weekly Rate</u>
Jobsite Trailer		\$ 475.00
Office Furniture/Supplies		\$ 50.00
Internet Service		\$ 75.00
Office Machines		\$ 50.00
Printing Plan Sets		\$ 25.00
Water, Coffee		\$ 65.00
Mail & Shipping		\$ 50.00
Sanitary Facilities		\$ 250.00
First Aid		\$ 17.00

Rates provided for allocation purposes only.



Attachment B: List of Plans and Specifications

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Drawings & Sketches

Irrigation Improvement Plans

Drawing No.	Description	Rev No.	Date
C10.10	EXISTING CONDITIONS AND REMOVAL PLAN	0	10/14/2021
C10.20	IRRIGATION PLAN AND PROFILE	0	10/14/2021
C10.30	CONSTRUCTION DETAILS	0	10/14/2021

Infrastructure Plans

Drawing No.	Description	Rev No.	Date
C20.10	COVER SHEET	0	11/02/2021
C20.20	GENERAL NOTES	0	11/02/2021
C20.30	EXISTING CONDITIONS AND REMOVAL PLAN	0	11/02/2021
C20.40	EROSION AND SEDIMENT CONTROL PLAN	0	11/02/2021
C20.50	UTILITY PLAN	0	11/02/2021
C20.60	UTILITY PROFILES	0	11/02/2021
C20.70	STANDARD DRAWINGS	0	11/02/2021

Drawing No.	Description	Rev No.	Date
A0.00	COVER SHEET	0	11/02/2021
A0.01	DATA SHEET	0	11/02/2021
AC0.00	CODE COMPLIANCE TABLE SUMMARY	0	11/02/2021
AC0.10	ACCESSIBILITY AND CODE INFO DIAGRAMS	0	11/02/2021
AC2.10	CODE COMPLIANCE PLAN - FIRST FLOOR	1	11/23/2021
AC2.20	CODE COMPLIANCE PLAN - SECOND FLOOR	1	11/23/2021
C1.10	EXISTING CONDITIONS & REMOVAL PLAN	0	11/02/2021
C1.20	GENERAL NOTES	0	11/02/2021
C2.10	EROSION AND SEDIMENT CONTROL PLAN	0	11/02/2021
C3.10	GRADING AND DRAINAGE PLAN	0	11/02/2021
C3.20	DETAIL GRADING PLAN	0	11/02/2021
C4.10	UTILITY PLAN	0	11/02/2021
C4.20	UTILITY PROFILES	0	11/02/2021
C5.10	CONSTRUCTION DETAILS	0	11/02/2021
C5.20	CONSTRUCTION DETAILS	0	11/02/2021



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C5.30	CONSTRUCTION DETAILS	0	11/02/2021
C5.40	CONSTRUCTION DETAILS	0	11/02/2021
AD2.10	DEMOLITION PLAN - FIRST FLOOR	1	11/23/2021
AD2.20	DEMOLITION PLAN - SECOND FLOOR	0	11/02/2021
AD6.10	DEMOLITION RCP - FIRST FLOOR	0	11/02/2021
AD6.20	DEMOLITION RCP - SECOND FLOOR	0	11/02/2021
A1.02	SITE PLAN	1	11/23/2021
A1.05	SITE DETAILS	0	11/02/2021
A1.06	SITE DETAILS	0	11/02/2021
A2.01	ASSEMBLY TYPES	0	11/02/2021
A2.10	REFERENCE FLOOR PLAN - FIRST FLOOR	1	11/23/2021
A2.20	REFERENCE FLOOR PLAN - SECOND FLOOR	1	11/23/2021
A2.30	ROOF PLAN	0	11/02/2021
A3.01	EXTERIOR ELEVATIONS	0	11/02/2021
A4.01	BUILDING SECTIONS	0	11/02/2021
A4.10	WALL SECTIONS	0	11/02/2021
A4.11	WALL SECTIONS	0	11/02/2021
A5.01	MATERIAL FINISH KEY AND ROOM FINISH SCHEDULE	0	11/02/2021
A5.10	ENLARGED PLANS AND INTERIOR ELEVATIONS	1	11/23/2021
A5.11	ENLARGED PLANS AND INTERIOR ELEVATIONS	0	11/02/2021
A6.10	REFLECTED CEILING PLAN - FIRST FLOOR	1	11/23/2021
A6.20	REFLECTED CEILING PLAN - SECOND FLOOR	1	11/23/2021
A7.01	DOOR AND WINDOW SCHEDULES	1	11/23/2021
A7.02	OPENING DETAILS	0	11/02/2021
A8.01	EXTERIOR DETAILS	0	11/02/2021
A8.02	ROOF DETAILS	0	11/02/2021
A8.03	ROOF DETAILS	0	11/02/2021
A8.10	INTERIOR DETAILS	0	11/02/2021
A8.11	INTERIOR DETAILS	0	11/02/2021
A9.10	STAIR PLANS AND SECTIONS	1	11/23/2021
A9.11	ELEVATOR PLANS & SECTIONS	1	11/23/2021
A9.20	INTERIOR STAIR DETAILS	0	11/02/2021
A9.21	EXTERIOR STAIR DETAILS	0	11/02/2021
S0.10	GENERAL STRUCTURAL NOTES & DRAWING INDEX	0	11/02/2021
S0.20	GENERAL STRUCTURAL NOTES & SPECIAL INSPECTION TABLES	0	11/02/2021
S0.50	ABBREVIATIONS & SYMBOLS	0	11/02/2021
S2.10	FOUNDATION PLAN	1	11/23/2021
S2.20	SECOND FLOOR FRAMING PLAN	1	11/23/2021



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S2.30	ROOF FRAMING PLAN	1	11/23/2021
S3.10	MAIN FLOOR SHEAR WALL PLAN	1	11/23/2021
S3.20	SECOND FLOOR SHEAR WALL PLAN	1	11/23/2021
S3.30	SHEAR WALL DETAILS	0	11/02/2021
S4.10	STAIR & CANOPY PLANS	0	11/02/2021
S5.10	STRUCTURAL DETAILS - FOUNDATION	0	11/02/2021
S5.20	STRUCTURAL DETAILS - FOUNDATION	0	11/02/2021
S6.10	STRUCTURAL DETAILS - FRAMING	0	11/02/2021
S6.20	STRUCTURAL DETAILS - FRAMING	0	11/02/2021
S6.30	STRUCTURAL DETAILS - FRAMING	0	11/02/2021
S6.40	STRUCTURAL DETAILS - FRAMING	0	11/02/2021
S6.50	STRUCTURAL DETAILS - FRAMING	0	11/02/2021
M0.10	MECHANICAL - LEGEND	0	11/02/2021
M0.20	MECHANICAL - SCHEDULES	0	11/02/2021
M1.10	MECHANICAL - FIRST FLOOR - DEMO - HVAC	0	11/02/2021
M1.20	MECHANICAL - SECOND FLOOR - DEMO - HVAC	0	11/02/2021
M2.10	MECHANICAL - FIRST FLOOR - HVAC	0	11/02/2021
M2.20	MECHANICAL - SECOND FLOOR - HVAC	0	11/02/2021
M2.30	MECHANICAL - ROOF LEVEL - HVAC	0	11/02/2021
M3.10	MECHANICAL - ENLARGED FIRST FLOOR - HVAC	0	11/02/2021
M3.20	MECHANICAL - ENLARGED SECOND FLOOR - HVAC	0	11/02/2021
M4.10	MECHANICAL - FIRST FLOOR - GAS	0	11/02/2021
M4.20	MECHANICAL - SECOND FLOOR - GAS	0	11/02/2021
M4.30	MECHANICAL - ROOF LEVEL - GAS	0	11/02/2021
M5.10	MECHANICAL - DETAILS	0	11/02/2021
P0.10	PLUMBING - LEGEND	0	11/02/2021
P0.20	PLUMBING - SCHEDULES AND CALCULATIONS	0	11/02/2021
P2.10	PLUMBING - FIRST FLOOR - WASTE AND STORM	0	11/02/2021
P2.20	PLUMBING - SECOND FLOOR - WASTE AND STORM	0	11/02/2021
P2.30	PLUMBING - ROOF LEVEL - WASTE AND STORM	0	11/02/2021
P3.10	PLUMBING - FIRST FLOOR - WATER	0	11/02/2021
P3.20	PLUMBING - SECOND FLOOR - WATER	0	11/02/2021
P4.10	PLUMBING - ENLARGED PLANS	0	11/02/2021
P4.20	PLUMBING - ENLARGED PLANS	0	11/02/2021
P4.30	PLUMBING - ENLARGED PLANS	0	11/02/2021
P4.40	PLUMBING - ENLARGED PLANS	0	11/02/2021
P4.50	PLUMBING - ENLARGED PLANS	0	11/02/2021
P4.60	PLUMBING - ENLARGED PLANS	0	11/02/2021
P5.10	PLUMBING - ISOMETRIC DIAGRAMS	0	11/02/2021



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P6.10	PLUMBING - DETAILS	0	11/02/2021
E0.10	ELECTRICAL - LEGEND	0	11/02/2021
E0.20	ELECTRICAL - LUMINAIRE SCHEDULE	0	11/02/2021
E1.00	ELECTRICAL - SITE DEMO	0	11/02/2021
E1.10	ELECTRICAL - SITE PLAN	0	11/02/2021
E2.10	ELECTRICAL - FIRST FLOOR - LIGHTING	1	11/23/2021
E2.20	ELECTRICAL - SECOND FLOOR - LIGHTING	0	11/02/2021
E2.20	D ELECTRICAL - SECOND FLOOR - DEMOLITION	0	11/02/2021
E3.10	ELECTRICAL - FIRST FLOOR - POWER AND DATA	0	11/02/2021
E3.20	ELECTRICAL - SECOND FLOOR - POWER AND DATA	0	11/02/2021
E3.30	ELECTRICAL - ROOF LEVEL - POWER AND DATA	0	11/02/2021
E4.10	ELECTRICAL - ONE LINE DIAGRAM	0	11/02/2021
E5.10	ELECTRICAL - SCHEDULES	0	11/02/2021
E5.20	ELECTRICAL - SCHEDULES	0	11/02/2021
E7.10	ELECTRICAL - DETAILS	0	11/02/2021
E7.20	ELECTRICAL - DETAILS	0	11/02/2021

Specifications

Specification Section	Description	Rev No.	Date
00 01 00	COVER SHEET	0	11/02/2021
00 01 07	SEALS PAGES	0	11/02/2021
00 01 10	TABLE OF CONTENTS	0	11/02/2021
00 01 12	PROJECT INFORMATION	0	11/02/2021
00 31 00	AVAILABLE PROJECT INFORMATION	0	11/02/2021
00 43 00	SUBSTANTIAL COMPLETION FORM	0	11/02/2021
00 43 22	UNIT PRICES FORM	0	11/02/2021
00 50 00	CONTRACTING FORMS AND SUPPLEMENTS	0	11/02/2021
00 52 00	AGREEMENT FORM	0	11/02/2021
00 52 02	DRAFT - COUNTY STANDARD PROVISIONS 21.130	0	11/02/2021
00 52 03	DRAFT-COUNTY STANDARD CONDITIONS FOR PUBLIC IMPROVEMENTS 21.131	0	11/02/2021
00 61 13	PERFORMANCE AND PAYMENT BONDS	0	11/02/2021
00 61 15	PUBLIC WORKS BOND	0	11/02/2021
00 72 00	GENERAL CONDITIONS	0	11/02/2021
00 73 16	INSURANCE REQUIREMENTS	0	11/02/2021
00 73 17	INSURANCE COVERAGE REQUIRED FORM	0	11/02/2021
00 73 43	PREVAILING WAGE RATES	0	11/02/2021



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02 41 19	SELECTIVE DEMOLITION	0	11/02/2021
03 30 00	CAST-IN-PLACE-CONCRETE	0	11/02/2021
03 36 00	GROUND AND POLISHED CONCRETE	0	11/02/2021
03 45 00	PRECAST ARCHITETURAL CONCRETE	0	11/02/2021
03 54 13	GYPSUM CEMENT UNDERLAYMENT	0	11/02/2021
04 20 00	UNIT MASONRY	0	11/02/2021
05 12 00	STRUCTURAL STEEL	0	11/02/2021
05 40 00	COLD-FORMED METAL FRAMING	0	11/02/2021
05 44 00	COLD-FORMED METAL TRUSSES	0	11/02/2021
05 50 00	METAL FABRICATIONS	0	11/02/2021
05 51 13	METAL PAN STAIRS	0	11/02/2021
05 51 19	METAL GRATING STAIRS	0	11/02/2021
05 52 13	PIPE AND TUBE RAILINGS	0	11/02/2021
06 10 00	ROUGH CARPENTRY	0	11/02/2021
06 16 00	SHEATHING	0	11/02/2021
06 17 33	PRE-FABRICATED PLYWOOD I-JOISTS	0	11/02/2021
06 17 36	METAL-WEB WOOD JOISTS	0	11/02/2021
06 18 00	GLUED-LAMINATED CONSTRUCTION	0	11/02/2021
06 20 23	INTERIOR FINISH CARPENTRY	0	11/02/2021
06 41 16	PLASTIC-LAMINATE-CLAD ARCHITECTURAL CABINETS	0	11/02/2021
06 64 00	PLASTIC PANELING	0	11/02/2021
07 11 13	BITUMINOUS DAMPPROOFING	0	11/02/2021
07 13 26	SELF-ADHERING SHEET WATERPROOFING	0	11/02/2021
07 19 00	WATER REPELLENTS	0	11/02/2021
07 21 00	THERMAL INSULATION	0	11/02/2021
07 27 27	SELF-ADHERING VAPOR-PERMEABLE AIR-BARRIER MEMBRANE	0	11/02/2021
07 46 46	FIBER CEMENT SIDING	0	11/02/2021
07 54 19	POLYVINYL-CHLORIDE (PVC) ROOFING	0	11/02/2021
07 62 00	SHEET METAL FLASHING AND TRIM	0	11/02/2021
07 72 00	ROOF ACCESSORIES	0	11/02/2021
07 84 13	PENETRATION FIRESTOPPING	0	11/02/2021
07 84 43	JOINT FIRESTOPPING	0	11/02/2021
07 92 00	JOINT SEALANTS	0	11/02/2021
07 92 19	ACOUSTICAL JOINT SEALERS	0	11/02/2021
07 95 00	EXPANSION JOINT COVERS	0	11/02/2021
08 11 13	HOLLOW METAL DOORS AND FRAMES	0	11/02/2021
08 14 16	FLUSH WOOD DOORS	0	11/02/2021



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08 31 13	ACCESS DOORS AND FRAMES	0	11/02/2021
08 41 13	ALUMINUM FRAMED ENTRANCES AND STOREFRONTS	0	11/02/2021
08 58 00	STAINLESS STEEL BULLET RESISTANT TRANSACTION WINDOW	0	11/02/2021
08 80 00	GLAZING	0	11/02/2021
08 88 53	SECURITY GLAZING	0	11/02/2021
09 21 16	GYPSUM BOARD SHAFT WALL ASSEMBLIES	0	11/02/2021
09 22 16	NON STRUCTURAL METAL FRAMING	0	11/02/2021
09 29 00	GYPSUM BOARD	0	11/02/2021
09 51 13	ACOUSTICAL PANEL CEILINGS	0	11/02/2021
09 65 00	RESILIENT FLOORING	0	11/02/2021
09 65 13	RESILIENT BASE AND ACCESSORIES	0	11/02/2021
09 68 00	CARPETING	0	11/02/2021
09 91 13	EXTERIOR PAINTING	0	11/02/2021
09 91 23	INTERIOR PAINTING	0	11/02/2021
09 93 00	STAINING AND TRANSPARENT FINISHING	0	11/02/2021
10 11 00	VISUAL DISPLAY SURFACES	0	11/02/2021
10 14 00	SIGNAGE	0	11/02/2021
10 26 00	WALL AND DOOR PROTECTION	0	11/02/2021
10 28 00	TOILET, BATH AND LAUNDRY ACCESSORIES	0	11/02/2021
10 44 13	FIRE EXTINGUISHER CABINETS	0	11/02/2021
10 44 16	FIRE EXTINGUISHERS	0	11/02/2021
11 31 00	RESIDENTIAL APPLIANCES AND EQUIPMENT	0	11/02/2021
12 24 16	PLEATED WINDOW SHADES	0	11/02/2021
12 36 23	PLASTIC-LAMINATE-CLAD COUNTERTOPS	0	11/02/2021
12 48 13	ENTRANCE MATS	0	11/02/2021
13 07 00	BULLET RESISTANT FIBERGLASS	0	11/02/2021
14 24 00	HYDRAULIC PASSENGER ELEVATORS	0	11/02/2021
21 00 00	GENERAL REQUIREMENTS FOR FIRE SUPPRESSION	0	11/02/2021
21 05 48	VIBRATION & SEISMIC CONTROLS FOR FIRE SUPPRESSION PIPING & EQUIPMENT	0	11/02/2021
21 05 53	IDENTIFICATION FOR FIRE SUPPRESSION PIPING AND EQUIPMENT	0	11/02/2021
20 00 00	COMMON WORK RESULTS FOR PLUMBING	0	11/02/2021
22 05 16	EXPANSION FITTINGS AND LOOPS FOR PLUMBING PIPING	0	11/02/2021
22 05 17	SLEEVES AND SLEEVE SEALS FOR PLUMBING PIPING	0	11/02/2021
22 05 19	METERS AND GAUGES FOR PLUMBING PIPING	0	11/02/2021



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22 05 23	GENERAL-DUTY VALVES FOR PLUMBING PIPING	0	11/02/2021
22 05 29	HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIPMENT	0	11/02/2021
22 07 19	PLUMBING PIPING INSULATION	0	11/02/2021
22 11 16	DOMESTIC WATER PIPING	0	11/02/2021
22 13 16	SANITARY WASTE AND VENT PIPING	0	11/02/2021
23 00 00	COMMON WORK RESULTS FOR HVAC	0	11/02/2021
23 05 17	SLEEVES AND SLEEVE SEALS FOR HVAC PIPING	0	11/02/2021
23 05 53	IDENTIFICATION FOR HVAC PIPING AND EQUIPMENT	0	11/02/2021
23 05 93	TESTING, ADJUSTING, AND BALANCING FOR HVAC	0	11/02/2021
23 07 13	DUCT INSULATION	0	11/02/2021
23 11 23	FACILITY NATURAL-GAS PIPING	0	11/02/2021
23 31 00	HVAC DUCTS AND CASINGS	0	11/02/2021
23 33 00	AIR DUCT ACCESSORIES	0	11/02/2021
23 37 00	AIR OUTLETS AND INLETS	0	11/02/2021
26 00 00	COMMON WORK RESULTS FOR ELECTRICAL	0	11/02/2021
26 05 09	EQUIPMENT WIRING	0	11/02/2021
26 05 19	LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES	0	11/02/2021
26 05 26	GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS	0	11/02/2021
26 05 29	HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS	0	11/02/2021
26 05 33	RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS	0	11/02/2021
26 05 44	SLEEVES & SLEEVE SEALS FOR ELECTRICAL RACEWAYS & CABLING	0	11/02/2021
26 05 53	IDENTIFICATION FOR ELECTRICAL SYSTEMS	0	11/02/2021
26 09 23	LIGHTING CONTROL DEVICES	0	11/02/2021
26 09 25	DIGITAL LIGHTING CONTROLS	0	11/02/2021
26 24 13	SWITCHBOARDS	0	11/02/2021
26 24 16	PANELBOARDS	0	11/02/2021
26 27 13	ELECTRICITY METERING	0	11/02/2021
26 27 26	WIRING DEVICES	0	11/02/2021
26 28 13	FUSES	0	11/02/2021
26 28 16	ENCLOSED SWITCHES AND CIRCUIT BREAKERS	0	11/02/2021
26 32 13	DIESEL EMERGENCY ENGINE GENERATORS	0	11/02/2021
26 36 00	TRANSFER SWITCHES	0	11/02/2021
26 51 00	LIGHTING	0	11/02/2021
27 05 28	PATHWAYS FOR COMMUNICATIONS SYSTEMS	0	11/02/2021



Attachment B: List of Plans and Specifications

Deschutes County
Parole & Probation Building
GMP Proposal
January 4, 2022

31 05 13	SOILS FOR EARTHWORK	0	11/02/2021
31 05 16	AGGREGATES FOR EARTHWORK	0	11/02/2021
31 10 00	SITE CLEARING	0	11/02/2021
31 22 13	ROUGH GRADING	0	11/02/2021
31 23 16	EXCAVATION	0	11/02/2021
31 23 17	TRENCHING	0	11/02/2021
31 25 00	EROSION AND SEDIMENTATION CONTROLS	0	11/02/2021
32 11 23	AGGREGATE BASE COURSES	0	11/02/2021
32 12 16	ASPHALT PAVING	0	11/02/2021
32 13 13	CONCRETE PAVING	0	11/02/2021
32 17 23	PAVEMENT MARKINGS	0	11/02/2021
33 05 61	CONCRETE MANHOLES	0	11/02/2021
33 14 16	SITE WATER UTILITY DISTRIBUTION PIPING	0	11/02/2021
33 31 00	SANITARY SEWERAGE PIPING	0	11/02/2021
33 42 00	STORMWATER CONVEYANCE	0	11/02/2021

Addenda

Addendum No.	Description	Rev No.	Date
1	Bid Addendum #01	1	11/23/2021

Other

Document No.	Document Name	Rev No.	Date
B2109507	GEOTECHNICAL INVESTIGATION (CARLSON GEOTECHNICAL)	0	08/11/2021
	DCPP LOGISTICS PLAN		
	DRAINAGE REPORT (HWA)	0	11/02/2021
	ASBESTOS SURVEY (PBS)	0	05/26/2020
	STRUCTURAL CALCULATIONS	0	10/28/2021
	LIGHTING CUTSHEETS		
	PLUMBING CUTSHEETS		



Attachment B: List of Plans and Specifications

Deschutes County
Parole & Probation Building
GMP Proposal
January 4, 2022

Contract Allowances		
1	Overtime and Off-Hours Work	\$20,000
2	Shoring - Engineering and Installation	\$50,000
3	Gyp-Crete	\$31,350
4	Low-Voltage, Security, and CCTV	\$79,982
5	Landscaping & Repairs	\$15,000
6	Rent Heaters for Temp Heat	\$5,000
	Total Allowance Value	\$201,332

Whenever costs are more than or less than Allowances, the Contract Sum shall be adjusted accordingly by Change Order executed by both parties in advance of the excess costs being incurred. The amount of the Change Order shall reflect the difference between actual costs and the Allowances.



Attachment C: Qualifications, Assumptions & Clarifications

Deschutes County
Parole & Probation Building
GMP Proposal
January 4, 2022

General Qualifications:

1. Neither the price nor the project schedule upon which said price is based contemplate any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by Coronavirus.

The Parties recognize and are aware that the impacts of the COVID-19 Coronavirus pandemic are currently unknown and cannot be predicted. However, it is understood that the effects could negatively impact and delay Skanska's Work in connection with many aspects of the Project. Impacts may result from, for example, labor shortages/unavailability due to vaccination requirements, infection, social distancing required by governmental authorities, new PPE requirements, quarantine, or inability of certain people to work on-site due to medical facility closures. Impacts may also result from equipment and material shortages and delivery delays resulting from the closing or reduced production of manufacturing facilities throughout the United States and elsewhere globally. Skanska has not factored any COVID-19 impacts into the contract time, and the Parties agree that delays or costs arising from or related to the effects of the COVID-19 are beyond the control of Skanska.

This GMP Estimate includes a COVID Impact Contingency of **\$151,472**. This contingency has been included to offset the rapid escalation that is expected to occur between bidding and contracting and to offset costs associated with obtaining vaccinated crews in the event that the State of Oregon issues a mandate. We are currently not requiring vaccinations for our trade partners.

2. This GMP Estimate does not include any costs associated with further scope clarification or documentation beyond what is included in Attachment B: Plans & Specifications. Additional costs, if any, resulting from design changes shall be submitted for review and approval independently as a change to this GMP.
3. This GMP Estimate is based on Subcontractor proposals based on Bid / Permit Construction Documents provided by BLRB dated, November 2nd, 2021.
4. This GMP Estimate includes a Contractor's Contingency of **\$252,454**. The Contractor's Contingency that is included in the Construction GMP is for the Contractor's exclusive use and benefit, and to be used for any and all unforeseen risks assumed by the Contractor that fall within the scope of Work of the Project, that would not otherwise be subject to a change order. Use of this contingency includes, but is not limited to: buy-out overruns and scope gaps; mechanical, electrical, plumbing and fire ("MEPF") routing issues that can be coordinated without impacting architectural or structural design; minor MEPF misses and conflicts; acceleration/schedule recovery (not caused by Owner or Weather Delay); overtime/trade-stacking; trade damage (not caused by Owner's agents); costs to prevent damage or injury in emergencies; labor union strikes and other costs described as cost of the work; costs for corrective work not provided for elsewhere; and means, methods, and materials necessary to complete the work of the Guaranteed Maximum Price Agreement, including site logistics, general requirement and general condition items that were not considered when buying out the Work. Contractor's Contingency shall not be used for Scope Changes, changed work, extra work, unforeseen and differing site conditions, code interpretations or other items properly compensable as a Change Order under any other terms and conditions of this Agreement.
5. There are no individual line item guarantees within the GMP Estimate.



Attachment C: Qualifications, Assumptions & Clarifications

Deschutes County
Parole & Probation Building
GMP Proposal
January 4, 2022

6. This GMP Estimate does not account for any changes to Scope of Work or Project Schedule as a result of Public Agency Reviews, issued comments from Public Agency Reviews, and resulting responses or redesign.
7. This GMP Estimate does not account for the cost for and securing of the Building Permit and SDC's. We have included mechanical, plumbing, electrical, and fire suppression building permits.
8. Property taxes & other taxes related to the Property & the operation of the project are excluded.
9. Builder's Risk insurance is excluded and provided by the Owner. Insurance deductibles to be reimbursable as part of the project and treated as a Cost of the Work.
10. 3rd party and Agency testing and inspection services is provided by the Owner and not included within this Final GMP.
11. This proposal assumes unfettered, legal access to the Project Site at all times. This proposal does not anticipate any stoppage or interruption of Work as a result of present Owner Operations or other Site restrictions or interferences.
12. Professional service fees associated with the project, such as cost of funds, real estate costs, legal, development fees, are not included.
13. Construction utility fees including gas, electrical and water are provided by the Owner and excluded from this GMP.
14. Design Fees and Consultant fees are not included within this GMP.
15. Third-party commissioning fees are not included within this GMP.
16. This GMP does not include any work outside the limits identified in the Construction Documents.
17. This GMP pricing does not take into consideration any tariff or cost escalation that may take place after the date of the GMP Estimate. This GMP Estimate does not include any increases at this time. Skanska reserves all of its rights to include any increase in cost at a later date should such tariff or escalation in cost take place, and such increase shall be included in a Change Order.
18. A Public Right of Way Bond is excluded from this GMP and shall be provided by the Owner, if required.
19. This GMP excludes all unforeseen conditions.
20. The GMP assumes normal working days and hours, Mon-Fri from 7AM-5PM.
21. Hazardous waste abatement and haul off has been excluded.



Attachment C: Qualifications, Assumptions & Clarifications

Deschutes County
Parole & Probation Building
GMP Proposal
January 4, 2022

SCOPE SPECIFIC QUALIFICATIONS:

General Conditions

1. General Conditions are Lump Sum and based on a 46-Week Construction Schedule.
2. Skanska's General Conditions includes costs for individuals stationed at the job site and off-site for time working on the Project. Including a field office and all associated furniture, equipment, and supplies.
3. Additional General Conditions for 4-Weeks of the early site package have been included in the Sitework costs for the early work.

General Requirements / Site Logistics

1. General Requirements are Lump Sum and based on a 46-Week Construction Schedule.
2. Skanska's General Requirements include costs for temporary partitions, protection of existing conditions, temporary fencing, periodic cleanup, a storage trailer, temporary utilities, and a forklift.
3. All work is scheduled during normal business hours. An allowance of \$20,000 has been carried outside of the Lump Sum General Requirements to allow for premium time for scopes that may be too disruptive to DCPD staff or visitors.
4. Facility utility outages may be required to make system connections. Skanska will provide a disruption form that will be submitted (7) calendar days prior to the scheduled shutdown.
5. DCPD staff are to be relocated within the existing building during the remodel.
6. An allowance of \$50,000 has been included outside of the Lump Sum General Requirements for the engineering and installation of any shoring that may be required during excavation adjacent to existing foundations.

Construction Staking

1. Coordination between the existing conditions and the CAD files are assumed to have been completed by the design team.

Sitework

1. Excavation for site lighting trenching includes just the G4 light fixtures. The remainder of the site lighting is included as an Add-Alternate.
2. Snow removal has not been included.

Demolition

1. Deschutes County will be responsible to remove any salvaged items prior to demolition.

Masonry

1. A mockup of the CMU trash enclosure has not been included.

Casework

1. Includes white plywood core melamine and plastic-laminate countertops on plywood substrates.

Roofing

1. This GMP includes an 80-mil TPO roof, rather than PVC, due to current lead times.



Attachment C: Qualifications, Assumptions & Clarifications

Deschutes County
Parole & Probation Building
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January 4, 2022

Glazing

1. Water testing of the windows/storefronts has not been included.

Flooring

1. Minor floor prep is included. Extensive floor prep and/or moisture mitigation is excluded.

Specialties and Bathroom Accessories

1. This GMP excludes the supply of items called out as OFOI or OFCI.

Mechanical and Building Controls

1. Vendor pricing for mechanical units are good until January 10th, an allowance for the expected 12% price increase has been included in the mechanical contractor's pricing.
2. Seismic engineering has not been included.

Electrical, Low Voltage and Fire Alarm

1. Site lighting includes just the G4 light fixtures. The remainder of the site lighting is included as an Add-Alternate.
2. This GMP includes raceways for low-voltage scopes. An allowance of \$79,982 has been included for data/communications cabling and boxes, backbone equipment, cable trays, and security cabling/devices.
3. Design-build fire alarm system has been included.
4. Seismic engineering has not been included.

Fire Suppression

1. This GMP includes design and permitting with the city or authority having jurisdiction.
2. Survey, design, and calculation of existing sprinkler system is excluded.
3. Seismic engineering has not been included.



Attachment D: Alternate Prices

Deschutes County
Parole & Probation Building
GMP Proposal
January 4, 2022

ALTERNATE #1: Site Lighting		
Civil Contractor		\$ 3,810
Electrical Contractor		\$ 79,400
	Cost of Work Subtotal	\$ 83,210
Markups:		
Construction Contingency @ 5.00% of above line items	\$ 4,161	
CM/GC Fee @ 3.99% of above line items	\$ 3,486	
General Liability Insurance (GLI) @ 0.95% of above line items	\$ 863	
Builders Risk Insurance @ 0.40% of Subtotals #1; 2 & Fee		
Payment & Performance Bond @ 1.00% of GMP	\$ 917	
Subcontractor Default Insurance (SDI) @ 1.05% of Subcontracted work	\$ 917	
	Markup Subtotal:	\$ 10,344
	Total - Alternate No. 1	\$ 93,554



Attachment E: Project Schedule

Deschutes County
Parole & Probation Building
GMP Proposal
January 4, 2022

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Deschutes CO PP / SO Work Center - Current					Print Date: 29-Dec-21, Data Date: 30-Dec-21				
Activity ID	Activity Name	Original Duration	Start	Finish	2022				2023
					Q1	Q2	Q3	Q4	Q1
Deschutes CO P&P / SO Work Center - Current		299	01-Nov-21 A	12-Jan-23					
Executive Summary		210	15-Mar-22	12-Jan-23					
EXE100	Start Construction	0	15-Mar-22						
EXE101	Substantial Completion	0		12-Dec-22*					
EXE102	Final Completion	0		12-Jan-23					
Preconstruction		148	01-Nov-21 A	06-Jun-22					
Project Award		21	10-Dec-21 A	12-Jan-22					
AWD106	Deliver GMP	5	10-Dec-21 A	04-Jan-22					
AWD107	GMP Approval	1	12-Jan-22	12-Jan-22					
Project Permitting		89	01-Nov-21 A	14-Mar-22					
PER100	Building Permit	90	01-Nov-21 A	14-Mar-22					
Subcontractor Buyout		20	13-Jan-22	10-Feb-22					
BUY104	Award - Civil / Foundation / Elevator	5	13-Jan-22	20-Jan-22					
BUY105	Award - Structural Components / MEP	15	13-Jan-22	03-Feb-22					
BUY106	Award - Exterior Enclosure	15	13-Jan-22	03-Feb-22					
BUY107	Award - Interiors	20	13-Jan-22	10-Feb-22					
Critical Material & Equipment Procurement		95	21-Jan-22	06-Jun-22					
PRO100	Submit / Fab / Deliver - Rebar	25	21-Jan-22	25-Feb-22					
PRO104	Submit / Fab / Deliver - Elevator	95	21-Jan-22	06-Jun-22					
PRO101	Submit / Fab / Deliver - Structural Components / MEP	35	04-Feb-22	25-Mar-22					
PRO102	Submit / Fab / Deliver - Exterior Long Leads	60	04-Feb-22	29-Apr-22					
PRO103	Submit / Fab / Deliver - Interior Long Leads	75	11-Feb-22	27-May-22					
Construction		179	15-Mar-22	28-Nov-22					
Mobilization		3	15-Mar-22	17-Mar-22					
MOB110	Temp Fence	1	15-Mar-22	15-Mar-22					
MOB100	Mobilization / Safe Off MEP / Temp Utilities / Site Survey	2	16-Mar-22	17-Mar-22					
Sitework		137	18-Mar-22	29-Sep-22					
SIT100	Demo Hardscapes	2	18-Mar-22	21-Mar-22					
SIT110	Micro Piles	5	22-Mar-22	28-Mar-22					
SIT120	Underground Utilities	2	05-Apr-22	06-Apr-22					
SIT130	Excavate Footings	3	07-Apr-22	11-Apr-22					
SIT140	Establish Building Pad	3	28-Apr-22	02-May-22					
Parking Lot		17	07-Sep-22	29-Sep-22					
PL-174	Demo Curb / Asphalt / Concrete	3	07-Sep-22	09-Sep-22					
PL-175	Curb / Concrete	5	12-Sep-22	16-Sep-22					
PL-177	Grade	3	12-Sep-22	14-Sep-22					
PL-178	Pave	1	15-Sep-22	15-Sep-22					
PL-179	Fence & Gates	5	16-Sep-22	22-Sep-22					
PL-197	Landscaping	10	16-Sep-22	29-Sep-22					
PL-180	Striping & Signs	1	23-Sep-22	23-Sep-22					
Addition		179	15-Mar-22	28-Nov-22					
Foundation		22	12-Apr-22	11-May-22					

█ Actual Work █ Critical Remaining ...
█ Remaining Work ◆ Milestone



Deschutes CO PP / SO Work Center - Current					Print Date: 29-Dec-21, Data Date: 30-Dec-21				
Activity ID	Activity Name	Original Duration	Start	Finish	2022				2023
					Q1	Q2	Q3	Q4	Q1
FND100	Elevator Pit / Foundation Tie to Ext.	4	12-Apr-22	15-Apr-22		■			
FND110	FRP Footings/Stem Walls	5	18-Apr-22	22-Apr-22		■			
FND120	Plumbing Underground	5	25-Apr-22	29-Apr-22		■			
FND130	Electrical Underground	3	02-May-22	04-May-22		■			
FND140	Slab on Grade	5	05-May-22	11-May-22		■			
Structure		83	15-Mar-22	11-Jul-22	▶				
STR100	Build Hard Wall Containment	5	15-Mar-22	21-Mar-22	■				
STR110	Demo Foyer and Exterior Skin	10	22-Mar-22	04-Apr-22	■				
STR120	1st Floor Framing	8	19-May-22	31-May-22		■			
STR130	2nd Floor Joists and Decking	8	01-Jun-22	10-Jun-22		■			
STR140	2nd Floor Framing	10	13-Jun-22	24-Jun-22		■			
STR150	Trusses	5	27-Jun-22	01-Jul-22		■			
STR160	Sheet Roof and Parapets	5	05-Jul-22	11-Jul-22		■			
Exterior Enclosure		58	12-Jul-22	30-Sep-22	▶				
Elevations		58	12-Jul-22	30-Sep-22	▶				
EXT100	Flashing's	10	12-Jul-22	25-Jul-22		■			
EXT110	WRB	15	26-Jul-22	15-Aug-22		■			
EXT120	Windows and doors	10	26-Jul-22	08-Aug-22		■			
EXT130	Fiber Cement Panel System	15	16-Aug-22	06-Sep-22		■			
EXT140	Ext. Stairs	5	19-Sep-22	23-Sep-22		■			
EXT150	Steel Canopies	5	26-Sep-22	30-Sep-22		■			
Roof		16	12-Jul-22	02-Aug-22	▶				
EXT160	Add - Roof - Frame Roof Curbs	5	12-Jul-22	18-Jul-22		■			
EXT170	Add - Roof - Roofing	6	19-Jul-22	26-Jul-22		■			
EXT180	Add - Roof - Building Dry In	0		26-Jul-22		◆			
EXT190	Add - Roof - Place & Make Up Mechanical Units	5	27-Jul-22	02-Aug-22		■			
Interior Buildout		91	19-Jul-22	28-Nov-22	▶				
Level 1		77	08-Aug-22	28-Nov-22	▶				
LVL1-100	MEP Overhead Rough In	8	08-Aug-22	17-Aug-22		■			
LVL1-110	MEP Rough In Walls	6	18-Aug-22	25-Aug-22		■			
LVL1-120	MEP Inspections	2	26-Aug-22	29-Aug-22		■			
LVL1-130	H/T/F Drywall	12	30-Aug-22	15-Sep-22		■			
LVL1-140	Paint	8	16-Sep-22	27-Sep-22		■			
LVL1-150	Ceiling Grid	7	28-Sep-22	06-Oct-22		■			
LVL1-160	MEP Finishes	5	07-Oct-22	14-Oct-22		■			
LVL1-170	Drop Ceiling Tile	6	17-Oct-22	24-Oct-22		■			
LVL1-180	Casework	5	25-Oct-22	31-Oct-22		■			
LVL1-190	Flooring	5	01-Nov-22	07-Nov-22		■			
LVL1-200	Accessories	3	08-Nov-22	10-Nov-22		■			
LVL1-210	Final Paint	5	11-Nov-22	17-Nov-22		■			
LVL1-220	Final Clean	5	18-Nov-22	28-Nov-22		■			
Level 2		83	19-Jul-22	14-Nov-22	▶				
LVL2-230	Elevator Install	15	19-Jul-22	08-Aug-22	■				

■ Actual Work ■ Critical Remaining ...
■ Remaining Work ◆ Milestone



Deschutes CO PP / SO Work Center - Current						Print Date: 29-Dec-21, Data Date: 30-Dec-21				
Activity ID	Activity Name	Original Duration	Start	Finish	2022				2023	
					Q1	Q2	Q3	Q4	Q1	
LVL2-100	MEP Overhead Rough In	8	27-Jul-22	05-Aug-22			■			
LVL2-110	MEP Rough In Walls	6	08-Aug-22	15-Aug-22			■			
LVL2-120	MEP Inspections	2	16-Aug-22	17-Aug-22						
LVL2-130	H/T/F Drywall	12	18-Aug-22	02-Sep-22			■			
LVL2-140	Paint	8	06-Sep-22	15-Sep-22			■			
LVL2-150	Ceiling Grid	7	16-Sep-22	26-Sep-22			■			
LVL2-160	MEP Finishes	5	27-Sep-22	03-Oct-22			■			
LVL2-170	Drop Ceiling Tile	6	04-Oct-22	12-Oct-22			■			
LVL2-180	Casework	5	13-Oct-22	19-Oct-22			■			
LVL2-190	Flooring	5	20-Oct-22	26-Oct-22			■			
LVL2-200	Accessories	3	27-Oct-22	31-Oct-22			■			
LVL2-210	Final Paint	5	01-Nov-22	07-Nov-22			■			
LVL2-220	Final Clean	5	08-Nov-22	14-Nov-22			■			
Renovation		66	13-Jun-22	14-Sep-22			←			
Level 1		22	13-Jun-22	13-Jul-22			←			
REN1-100	Demo Ext. Walls	1	13-Jun-22	13-Jun-22						
REN1-110	Demo Concrete	1	14-Jun-22	14-Jun-22						
REN1-120	Plumbing Underground	1	15-Jun-22	15-Jun-22						
REN1-130	Trench Pour back	1	16-Jun-22	16-Jun-22						
REN1-140	Framing	1	17-Jun-22	17-Jun-22						
REN1-150	MEP Rough	2	20-Jun-22	21-Jun-22						
REN1-2120	MEP Inspections	5	22-Jun-22	28-Jun-22			■			
REN1-160	H/T/F Drywall	3	29-Jun-22	01-Jul-22						
REN1-170	Paint	2	05-Jul-22	06-Jul-22						
REN1-180	Ceiling Grid	1	07-Jul-22	07-Jul-22						
REN1-190	MEP Finishes	1	08-Jul-22	08-Jul-22						
REN1-200	Ceiling Tile	1	11-Jul-22	11-Jul-22						
REN1-210	Flooring	1	12-Jul-22	12-Jul-22						
REN1-220	Final Clean	1	13-Jul-22	13-Jul-22						
Level 2		35	27-Jul-22	14-Sep-22			←			
REN2-100	Demo Ext. Walls	1	27-Jul-22	27-Jul-22						
REN2-140	Framing	1	28-Jul-22	28-Jul-22						
REN2-150	MEP Rough	2	29-Jul-22	01-Aug-22						
REN2-230	MEP Inspections	1	02-Aug-22	02-Aug-22						
REN2-160	H/T/F Drywall	3	03-Aug-22	05-Aug-22						
REN2-170	Paint	2	08-Aug-22	09-Aug-22						
REN2-180	Ceiling Grid	1	10-Aug-22	10-Aug-22						
REN2-190	MEP Finishes	1	11-Aug-22	11-Aug-22						
REN2-200	Ceiling Tile	1	12-Aug-22	12-Aug-22						
REN2-210	Flooring	1	15-Aug-22	15-Aug-22						
REN2-220	Final Clean	1	16-Aug-22	16-Aug-22						
REN2-240	Build Containment Core	1	18-Aug-22	18-Aug-22						
REN2-250	Demo Core	2	19-Aug-22	22-Aug-22			■			

■ Actual Work ■ Critical Remaining ...
■ Remaining Work ◆ Milestone



Deschutes CO PP / SO Work Center - Current					Print Date: 29-Dec-21, Data Date: 30-Dec-21				
Activity ID	Activity Name	Original Duration	Start	Finish	2022				2023
					Q1	Q2	Q3	Q4	Q1
REN2-260	2nd Floor Lighting Replacement	10	19-Aug-22	01-Sep-22					
REN2-270	Frame Core	2	23-Aug-22	24-Aug-22					
REN2-280	MEP Rough Core	2	25-Aug-22	26-Aug-22					
REN2-290	H/T/F Drywall Core	3	29-Aug-22	31-Aug-22					
REN2-300	Paint Core	2	01-Sep-22	02-Sep-22					
REN2-310	Casework Core	1	06-Sep-22	06-Sep-22					
REN2-320	Ceiling Grid Core	1	07-Sep-22	07-Sep-22					
REN2-330	MEP Finishes Core	2	08-Sep-22	09-Sep-22					
REN2-340	Ceiling Tile Core	1	12-Sep-22	12-Sep-22					
REN2-350	Flooring Core	1	13-Sep-22	13-Sep-22					
REN2-360	Final Clean Core	1	14-Sep-22	14-Sep-22					
Project Closeout		68	04-Oct-22	12-Jan-23					
CLS-100	Commissioning	20	04-Oct-22	01-Nov-22					
CLS-110	Architectural Punch List	10	29-Nov-22	12-Dec-22					
CLS-120	Final Permit	1	13-Dec-22	13-Dec-22					
CLS-130	Document Closeout	20	14-Dec-22	12-Jan-23					

Actual Work Critical Remaining ...
 Remaining Work ◆ ◆ Milestone





Attachment F: Logistics

Deschutes County
Parole & Probation Building
GMP Proposal
January 4, 2022

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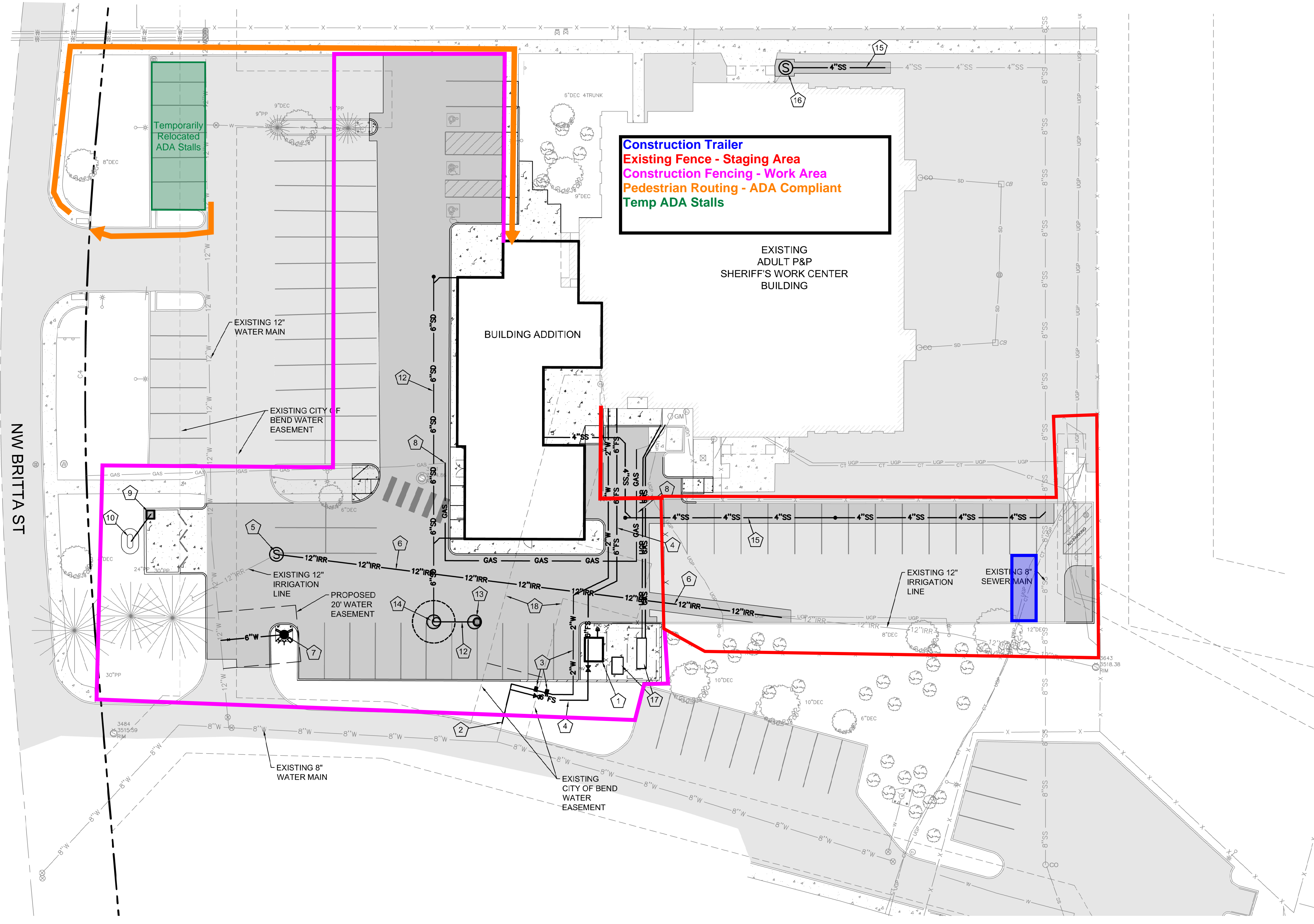
1 2 3 4 5 6

A

B

C

D



Construction Trailer
 Existing Fence - Staging Area
 Construction Fencing - Work Area
 Pedestrian Routing - ADA Compliant
 Temp ADA Stalls

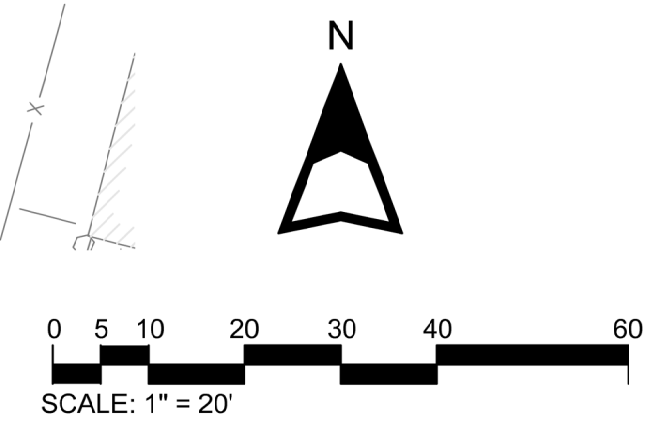
EXISTING
 ADULT P&P
 SHERIFF'S WORK CENTER
 BUILDING

BUILDING ADDITION

NW BRITTA ST

- ### UTILITY KEY NOTES
- PROPOSED FIRE SERVICE VAULT, PIV, AND FDC
 - PROPOSED 8" D.I. WATER LINE (DEEPEN WITH PROPOSED PARKING GRADES)
 - PROPOSED 2" DOMESTIC WATER LINE, WATER METER, AND DCVA
 - PROPOSED 6" D.I. FIRE SERVICE LINE
 - PROPOSED 48" MANHOLE FOR IRRIGATION LINE
 - PROPOSED 12" PVC IRRIGATION LINE RELOCATION
 - PROPOSED FIRE HYDRANT ASSEMBLY & 6" D.I. WATER LINE
 - PROPOSED GAS LINE RELOCATION
 - PROPOSED CATCH BASIN
 - PROPOSED STORM WATER INFILTRATION SWALE
 - PROPOSED 8" STORM LINE
 - PROPOSED 6" STORM LINE
 - PROPOSED SEDIMENTATION MANHOLE WITH GRATE
 - PROPOSED DRYWELL
 - PROPOSED 4" SANITARY SEWER SERVICE LATERAL
 - PROPOSED MUFFIN MONSTER IN-LINE GRINDER
 - PROPOSED GENERATOR EQUIPMENT (SEE ARCHITECTS PLANS)
 - EXISTING PORTION OF CITY OF BEND WATER EASEMENT TO BE REMOVED

- ### UTILITY LEGEND
- 2"W — PROPOSED 2" DOMESTIC WATER LINE
 - 6"FS — PROPOSED 6" FIRE SERVICE LINE
 - 8"W — PROPOSED 8" WATER MAIN
 - GAS — PROPOSED GAS LINE
 - 12"IRR — PROPOSED PRIVATE 12" IRRIGATION LINE
 - ⊗ PROPOSED FIRE HYDRANT
 - ⊕ PROPOSED GATE VALE
 - ⊙ PROPOSED 48" IRRIGATION MANHOLE
 - ⊕ FDC PROPOSED WALL MOUNTED FDC & PIV CONNECTION
 - PROPOSED 2" WATER METER
 - PROPOSED DCVA
 - PROPOSED CATCH BASIN



BLRB Architects

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Date	Description

DESCHUTES COUNTY PAROLE AND PROBATION
 DESCHUTES COUNTY
30% DESIGN DEVELOPMENT

Drawing Title: **SITE UTILITY PLAN**

Drawn By: MITCH MADSEN
 Date: 7/30/2021
 Project No. HWA-190410
 Revised: BLRB-19015A

Sheet No. **C3.0**

BLRB ARCHITECTS, P.S.


Certificate Of Completion

Envelope Id: 990DFFFFDDF46F8ADE03E03F74D9980	Status: Completed
Subject: Please DocuSign: Deschutes County Parole & Probation - GMP Proposal.pdf	
Source Envelope:	
Document Pages: 26	Signatures: 0
Certificate Pages: 5	Initials: 3
AutoNav: Enabled	Envelope Originator:
Envelopeld Stamping: Enabled	Chad Young
Time Zone: (UTC-05:00) Eastern Time (US & Canada)	4235 South Stream Boulevard
	Suite 200
	Charlotte, NC 28217
	chad.young@skanska.com
	IP Address: 208.100.128.147


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
Signer Events

Signer Events	Signature	Timestamp
Chad Young chad.young@skanska.com PM Skanska USA Building Inc. Security Level: Email, Account Authentication (None)	 Signature Adoption: Pre-selected Style Using IP Address: 208.100.128.147	Sent: 1/4/2022 11:39:27 AM Viewed: 1/4/2022 11:39:38 AM Signed: 1/4/2022 11:39:40 AM

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Timothy Johnson Timothy.Johnson@skanska.com Executive Vice President Vice President Security Level: Email, Account Authentication (None)	 Signature Adoption: Pre-selected Style Using IP Address: 65.132.106.35	Sent: 1/4/2022 12:25:30 PM Viewed: 1/4/2022 12:35:21 PM Signed: 1/4/2022 12:35:30 PM
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Accepted: 1/4/2022 12:35:21 PM
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Witness Events	Signature	Timestamp
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Notary Events	Signature	Timestamp
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Envelope Sent	Hashed/Encrypted	1/4/2022 11:39:27 AM
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