

**SECTION 01 2300
ALTERNATES**

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Description of Alternates.
- B. Procedures for pricing Alternates.
- C. Documentation of changes to Contract Price and Contract Time.

1.02 RELATED REQUIREMENTS

- A. Document 00 2113 - Instructions to Bidders: Instructions for preparation of pricing for Alternates.

1.03 ACCEPTANCE OF ALTERNATES

- A. Alternates quoted on Bid Forms will be reviewed and accepted or rejected at Owner's option. Accepted Alternates will be identified in the Owner-Contractor Agreement.
- B. Coordinate related work and modify surrounding work to integrate the Work of each Alternate.

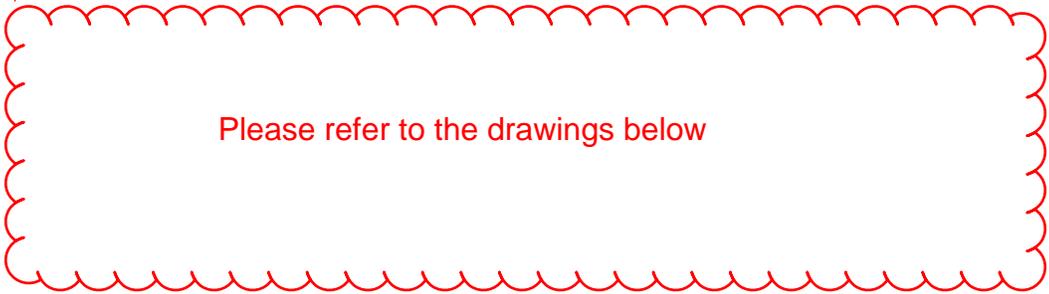
1.04 SCHEDULE OF ALTERNATES

- A. As noted or shown in the Contract Documents.
 - 1. Alternate No. A-1 - New Vapor Barrier and Gypsum Board at Existing Exterior Walls:

PART 2 PRODUCTS - NOT USED

PART 3 EXECUTION - NOT USED

END OF SECTION



Please refer to the drawings below

CONSTRUCTION NOTES

(00) INDICATES CONSTRUCTION NOTE.

- 1 EXISTING TO REMAIN.
- 2 EXISTING DOOR, FRAME AND HARDWARE TO REMAIN.
- 3 NEW INTERIOR PARTITION, TYPICAL. REFER TO DIMENSION PLAN FOR TYPE.
- 4 NEW INTERIOR PARTITION INFILL, INFILL WITH LIKE CONSTRUCTION AS EXISTING. FIELD VERIFY ASSEMBLY COMPONENTS.
- 5 NEW DOOR AND FRAME IN EXISTING WINDOW OPENING.
- 6 NEW DOOR AND FRAME.
- 7 NEW WINDOW REPLACEMENT.
- 8 EXISTING EXTERIOR STAIR, HANDRAILS AND GUARDRAILS TO REMAIN. NO WORK.
- 9 NEW ELECTRICAL FLOOR BOX. COORDINATE WITH ELECTRICAL CONTRACTOR.
- 10 NEW WALK-IN COOLER BY G.C.
- 11 EXISTING ELEVATOR TO REMAIN. ELEVATOR EQUIPMENT TO BE UPDATED AND MODERNIZED. G.C. TO CONTRACT WITH OTIS ELEVATOR CO. FOR THIS WORK. REFER TO GENERAL NOTES ON THIS SHEET FOR ADDITIONAL INFORMATION.
- 12 NEW WINDOW IN EXISTING WALL.
- 13 MODIFY EXISTING WALL ASSEMBLY AS NEEDED. PROVIDE NEW HEADER AT WINDOW. REINFORCE THE WALL AND PROVIDE NEW METAL WALL PANELS.
- 14 NEW EXTERIOR WALL INFILL AND NEW METAL WALL PANELS. REFER TO EXTERIOR ELEVATIONS.
- 15 INFILL THE EXISTING FLOOR SLAB OPENING. AFTER EXISTING CHASE AND DUCTWORK HAVE BEEN REMOVED. REFER TO STRUCTURAL DETAILS.
- 16 REPLACE EXISTING METAL WALL PANELS FOR THE INSTALLATION OF NEW DOOR AND WINDOW. REFER TO EXTERIOR ELEVATIONS.
- 17 NEW STOREFRONT WINDOW REPLACEMENT. PATCH AND REPAIR EXTERIOR AND INTERIOR WALL.
- 18 NEW CONCRETE RAMP MAX. SLOPE 1":12"
- 19 NEW 1 1/2" STEEL PIPE HANDRAIL.
- 20 NEW PATIO CANOPY AND ENCLOSURE BY G.C. REFER TO THIS SHEET FOR ADDITIONAL INFORMATION.
- 21 NEW CHILLER ENCLOSURE. COORDINATE REQUIRED CLEARANCES WITH EQUIPMENT.
- 22 NEW CASED OPEN FRAME IN EXISTING WALL.
- 23 NEW RECESSED NICHE FOR BEVERAGES. REFER TO DETAIL.
- 24 NEW METAL LOCKERS BY G.C. REFER TO INTERIOR ELEVATIONS.
- 25 EXISTING DOOR, FRAME TO REMAIN. INSTALL NEW CARD READER. MODIFY EXISTING FRAME TO ADD AN ELECTRIC STRIKE. REPLACE DOOR LOCKSET. REFER TO DOOR HARDWARE SET FOR ADDITIONAL INFORMATION.
- 26 NEW CONCRETE SLAB BY THE G.C.
- 27 EXISTING FRAME TO REMAIN. PATCH AND FILL IN EXISTING HINGE POCKETS WITH METAL REINFORCED FILLER (DO NOT USE A PLATE). PAINT.
- 28 THE G.C. TO INSTALL ON THIS WALL THE (6) HORIZONTAL MOUNTED WOOD TRIM (CERTIFICATE HOLDERS). PROVIDE WALL BLOCKING AS NECESSARY. SAND TRIM AND PREP FOR PAINTING. COORDINATE COLOR WITH ARCHITECT.
- 29 **DOTTED LINE INDICATES EXTENT OF BID ALTERNATE A1. INSTALL NEW VAPOR BARRIER AND LAYER OF 5/8 TYPE X GYPSUM BOARD. FULL HEIGHT FROM FLOOR TO METAL ROOF DECK. TYPICAL PERIMETER OF EXISTING EXTERIOR WALL. THE G.C. TO REMOVE THE EXISTING ELECTRICAL AND DATA OUTLET COVER PLATES AND REINSTALL.**
- 30 NEW SOLID SURFACE MATERIAL WINDOW SILL. TYPICAL ALL WINDOWS. NEW AND EXISTING.
- 31 NEW HOLLOW METAL FRAME WINDOW. ALIGN VERTICAL MULLIONS WITH SLOPED WINDOW ABOVE.
- 32 NEW ALUMINUM DOOR AND HARDWARE IN EXISTING FRAME.
- 33 EXISTING FIRE EXTINGUISHER TO REMAIN.
- 34 INSTALL A SALVAGED FIRE EXTINGUISHER AT THIS LOCATION.
- 35 NEW FIRE EXTINGUISHER PROVIDED BY OWNER AND INSTALLED BY G.C. TO PROVIDE THE WALL BRACKET.
- 36 FREESTANDING EMERGENCY SHOWER AND EYEWASH, TYPICAL. REFER TO PLUMBING DRAWINGS. COORDINATE LOCATION OF FLOOR DRAIN.
- 37 NEW CONCRETE PAD BY MECHANICAL CONTRACTOR. REFER TO MECHANICAL DRAWINGS.
- 38 EXISTING FRAME TO REMAIN. INSTALL NEW DOOR AND HARDWARE. VERIFY FRAME CONDITIONS.
- 39 NEW ALUMINUM DOWNSPOUT FOR CANOPY. CONNECT TO STORM.
- 40 NEW WINDOW SHADES BY THE G.C. REFER TO TYPICAL DETAIL ON SHEET A0.5.
- 41 THE G.C. TO PROVIDE WALL BLOCKING FOR NEW WALL MOUNTED T.V. MOUNTED ON BRACKETS (NOT SHOWN). PATCH AND REPAIR WALL AS NECESSARY.
- 42 THE G.C. TO HANG (1) EXISTING EXTRA LARGE MAP AND PICTURE FRAME AND (5) EXISTING MEDIUM-SIZED MAPS. PROVIDE BLOCKING AS NEEDED. COORDINATE LOCATION AND LAYOUT WITH OWNER.
- 43 FURNITURE BY OTHERS (NIC).
- 44 PANIC BUTTON AND DOOR RELEASE BUTTONS (NOT SHOWN) TO BE REINSTALLED BY E.C. G.C. TO COORDINATE WITH CASEWORK.

GENERAL NOTES

- A. LEGEND, TYPICAL:
- CR = CARD READER
 - A = AUTOMATIC DOOR OPERATOR
 - PA = PUSH ACTUATOR
 - TA = TOUCHLESS ACTUATOR
 - FD = FLOOR DRAIN
- B. REFER TO PHASING PLANS TO COORDINATE SEQUENCE OF DEMOLITION AND NEW CONSTRUCTION WORK.
- C. REFER TO DIMENSION PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
- D. ALL EXISTING DOOR FRAMES THAT WILL REMAIN SHALL BE PAINTED. ALL EXISTING HOLLOW METAL DOOR SLABS THAT WILL REMAIN SHALL BE PAINTED.
- E. PRODUCTS AND MATERIAL USED IN THIS PROJECT MUST COMPLY WITH THE BUILD AMERICA, BUY AMERICA ACT (BABA) REQUIREMENTS. REFER TO THE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

ADDITIONAL DESIGN INFORMATION

- 1) ELEVATOR MODERNIZATION INFORMATION:
ELEVATOR MODERNIZATION BY THE G.C. CONTACT OTIS ELEVATOR CO. ADRIANA MCDANIELS, PHONE (614)794-4983, EMAIL: adriana.mcdaniels@otis.com
- WORK INCLUDES NEW CONTROLLERS, DOOR OPERATORS AND INTERLOCK, HOISTWAY OPERATING DEVICES, PIT SWITCH, ACCESS ALERT HOISTWAY SAFETY DEVICES, CAR OPERATING PANELS, LIGHTING, DIRECTIONAL LANTERNS, HALL BUTTONS, HALL LANTERN, CARO DROP CEILING AND OTHER ITEMS DETERMINED IN A FIELD OBSERVATION VISIT BY THE OTIS SPECIALIST.
- 2) PATIO CANOPY ENCLOSURE:
PATIO ENCLOSURE BY THE G.C. DELEGATED DESIGN.
BASIS-OF-DESIGN: SCENIC SHADE STRUCTURE BY LANDSCAPEFORMS INC (7800 E MICHIGAN AVENUE, KALAMAZOO, MI 49008) OR APPROVED EQUAL. REFER TO ENLARGED FLOOR PLAN FOR ADDITIONAL INFORMATION.
- CONTACT INFORMATION: BRITTANY CONROY, PHONE: (269) 337-1304, EMAIL: BRITTANYC@LANDSCAPEFORMS.COM

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MARIANNE WEBER
REGISTERED PROFESSIONAL ARCHITECT
No. 9675
Expiration Date: 12/31/2027

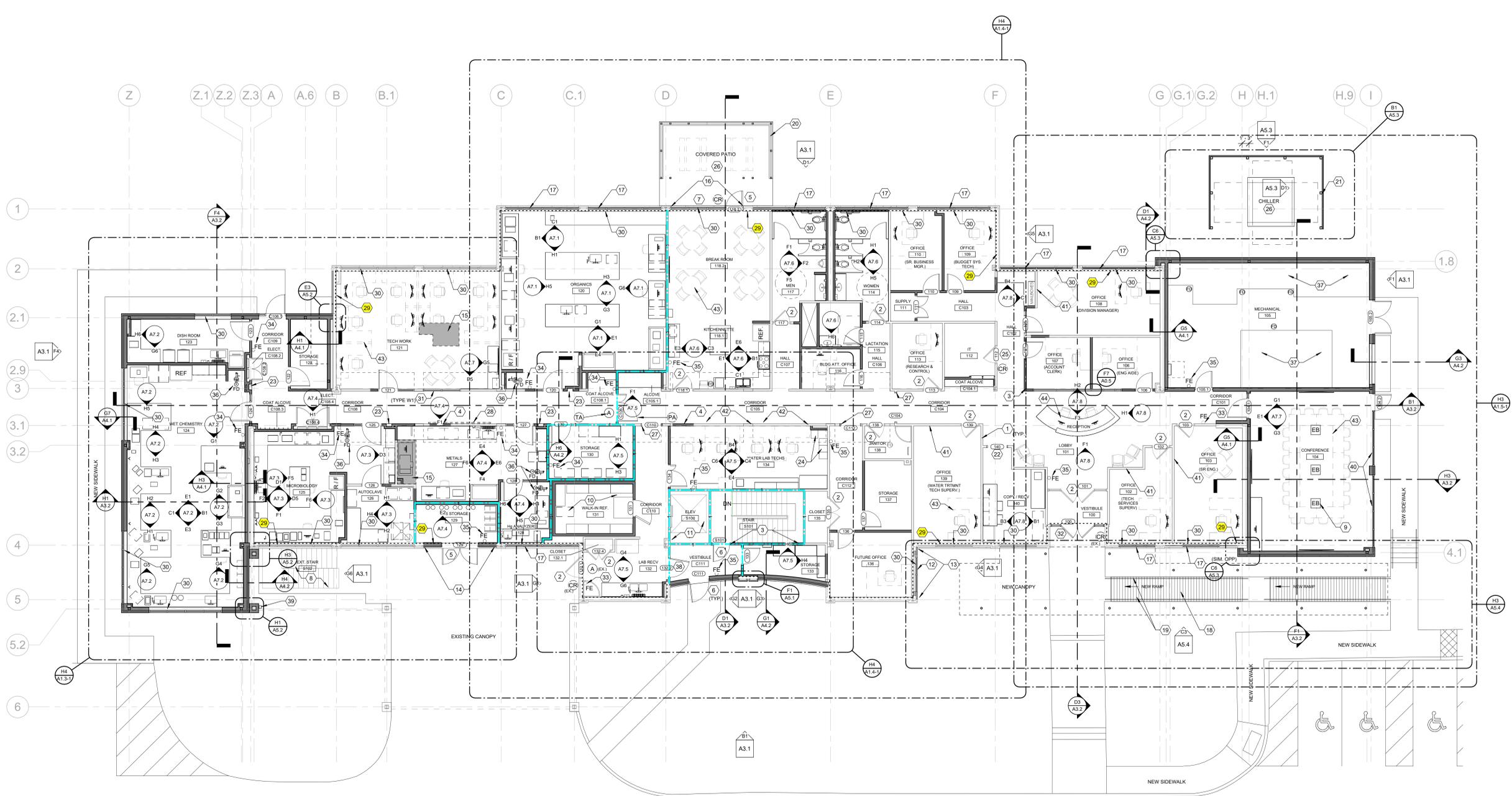
CITY OF DAYTON
CENTRAL WATER QUALITY LAB RENOVATION
3210 Chuck Wagner Ln., Dayton, Ohio 45414

NO.	DATE	DESCRIPTION
11/10/2025	FOR CONSTRUCTION	

DATE	11/10/2025
JOB NO.	4165.00
DRAWN	JAK/FO
CHECKED	MLW

TITLE
FIRST FLOOR - REFERENCE PLAN, NEW WORK

SHEET NO.
A1.2-1



H1 FIRST FLOOR REFERENCE PLAN - NEW WORK
1/8" = 1'-0"

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