ADDENDUM 01

DATE	02.04.23
PROJECT NO.	2154
PROJECT	WEST FIELD SR. SEMINARY
FROM	STUDIO 333 ARCHITECTS

COMPANY NAME	ADDRESS	PHONE
WADMAN CORPORATION	2920 S 925 W ST, OGDEN, UT 84401	801.621.4185
R & O CONSTRUCTION	933 WALL AVE, OGDEN, UT 84404	801.627.1403
STALLINGS CONSTRUCTION	4722 COMMERCE DR, MURRAY, UT 84107	801.266.1174
SAUNDERS CONSTRUCTION	1601 N 750 W, HARRISVILLE, UT 84404	801.782.7830

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated 01.25.23, as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of 2 pages and the attached Drawing Sheets SD1.1, CE1.1, CE2.1, CE3.1, CE4.1, CE5.2, L201, A1.3, A5.1, A5.11, EP101, EP102, EE501, ES101,

A. Changes to drawings:

- 1. Sheet SD1.1 ARCHITECTURAL SITE PLAN:
 - a. Add keyed note 32.21 to specify fence at north side of property by others.
 - b. Add sawcut and 3' asphalt width removal by north curb line of church (for electrical conduit routing).
- 2. Sheet CE1.1 SITE PLAN:
 - a. Revised boundary call outs and boundary shown on 2200 South and 4300 West to reflect the required 80' right of way dimension that Weber County is requiring for this project. The existing 33' half width for the right-of-way is also shown. Future dimensions measured from the future 80' right of way were also dimensioned.
 - b. Revised the northern fence callouts to show fencing (to be installed by others), and dimensioned the minimum fence break width for the sidewalk connection.
 - c. Revised the section view on the right hand side to show the extended 7' of additional width (for 8' total behind the sidewalk), that transitions down to a 3:1 slope from the adjusted future property line at the 80' right of way line. The future Weber County storm drain pipe was also added to the road section view.
 - d. The limits of excavation line (just north of the added label "Future R.O.W. Line", was also adjusted to extend 7' further to the north to account for the additional slope grading required.
 - e. Added location of transformer pad location with reference to see electrical plans.
 - f. Added removal of Existing Tree by north church house entrance (for electrical conduit routing).
 - g. Added sawcut and 3' asphalt width removal by north curb line of church (for electrical conduit routing).
- 3. Sheet CE2.1 GRADING PLAN:
 - a. Revised the grading where the 80' right of way extends to and the associated 7' of additional slope grading that was added along the south side of the detention pond.

STUDIO 333 ARCHITECTS 333 24TH STREET OGDEN, UT 84401 801.394.3033

- b. Labeled the existing right of way line and the future right of way line.
- c. Added location of transformer pad location with reference to see electrical plans.
- 4. Sheet CE3.1 UTILITY PLAN:
 - a. Labeled the existing right of way line and the future right of way line.
 - b. Revised the storm drain piping to show a single 15" RCP pipe from the control structure to the future box. Deleted the crossed out redline markings. Storm drain pipe slopes were increased with inverts adjusted for the storm drain boxes on the south, west, and northern sides of the building.
 - c. Added location of transformer pad location and proposed electrical conduit routing with reference to see electrical plans.
 - d. Added sawcut and 3' asphalt width removal by north curb line of church (for electrical conduit routing) and existing transformer location.
- 5. Sheet CE4.1 SWPPP:
 - a. SWPPP sign was adjusted to be within the property line (based on future 80' Right of Way boundary line).
 - b. The control box was adjusted to be further north and the respective inlet protection.
 - c. The 7' additional disturbance area was also clouded where limits of disturbance was adjusted.
- 6. Sheet CE5.2 CIVIL DETAILS:
 - a. Detail 3 for the outlet control structure was adjusted to reflect the allowed lower invert connection to the future storm drain inlet box to be provided by Weber County. The dual 8" PVC pipe for the outlet pipe were replaced with a single 15" RCP outlet pipe. The bottom of box elevation was added, and the respective increase to the headwall and overall box dimension was updated for the required increased box depth.
- 7. Sheets L201 IRRIGATION PLAN and ES101 ELECTRICAL SITE PLAN:
 - a. Relocate the existing Weather Trak Sprinkler Controller from the existing pavilion structure to the back of the seminary building near the electrical equipment.
- 8. Sheet A1.3 PARTITION TYPE DETAILS:
 - a. Added notes to reference structural drawings for stud framing requirements at shear wall and bearing wall location at Partition types 01, 02, 03, 09 and 10. As a clarification, all shear walls and bearing walls shall be framed with LVL studs.
- 9. Sheet A5.1 1ST LEVEL ENLARGED PLAN:
 - a. Change restroom accessories RA-5, RA08 and RA-09 to be Contractor furnished and installed.
- 10. Sheet A5.11 INTERIOR ELEVATIONS:
 - a. The dimensions and quantities of the acrylic glass printed artwork have been modified on interior elevations 01 and 02/A5.11.
- 11. Sheet EP101-1st LEVEL POWER PLAN:
 - a. Added circuit for weather track controller on exterior of building adjacent to electrical equipment (MDP, meter/CT)
- 12. Sheet EP102 2nd LEVEL POWER PLAN:
 - a. Added 4 plex outlet on dedicated circuit at phone board
- 13. EE501 SITE ELECTRICAL DETAILS:
 - a. Added sheet to show transformer pad detail
- 14. ES101 ELECTRICAL SITE PLAN:
 - a. Added primary voltage conduit from transformer to ground sleeve. Added 4"+2" conduit for data conduits. Added 2" conduit for school bell system tie-in.
- B. Changes to specifications:
 - 1. Section 06 4001 COMMON ARCHITECTURAL WOODWORK REQUIREMENTS:
 - a. Add the following Installers to the Approved Installers list in section 2.1 A 1:
 - (1) Anvil Cabinets
 - (2) Artistic Mill
 - (3) MCF
 - (4) Advanced
 - 2. Section 27 5117 AUDIO SYSTEMS:
 - a. Add the following Fabricators to the Approved Fabricators list in section 3.1 A:
 - (1) Professional Systems Technology (PST) 801.649.6696.



STUDIO 333 ARCHITECTS

333 24TH STREET OGDEN, UT 84401 801.394.3033

WEST FIELD SR SEMINARY 2200 S STREET, TAYLOR, UT

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PERMIT SET DATE: 01.25.23 PROJECT NUMBER: 2154 SCALE: 1' = 1'-0", 1" = 30'

ARCHITECTURAL SITE PLAN SD1.1



- Existing concrete paving to remain protect from damage.
- Concrete paving.
- Existing asphalt paving to remain protect from damage.
- Asphalt paving.
- Existing landscaping to remain protect from damage.

Landscaping.

Area of building construction

SITE PLAN LEGEND:

- 32.12 ADA parking symbol re: civil 32.19 Mail box - re: civil 32.20 Asphalt savent & pavement patence: civil 32.21 Fence at this property line - by others
- 32.04 Concrete walk re: civil 32.05 Concrete curb and gutter - re: civil 32.08 Electrical equipment - re: electrical and civil 32.09 Electrical transformer on pad - re: electrical and civil 32.10 Concrete mow strip - re: landscape/civil 32.13ADA parking sign - re: civil32.18Heavy duty concrete sidewalk/drive access - re: civil

- All exterior sidewalks, stairs and landings shall have positive drainage, but no more than a maximum of 1/4" slope per foot. All stairs and ramps shall have a landing of 48 inches long at the top and bottom with a maximum slope of 1/4" per foot. All rebar in exterior applications shall be epoxy coated. All hardscape shall be a minimum of 4" thick concrete over 4" free-draining gravel base. Finish grade of softscape shall be 2" uniformly below paving surfaces uno. Coordinate location and orientation of fire hydrant outlets with the Fire Marshall's office prior to the final installation of the hydrant assembly. Contractor shall abide to the Utah Division of Air Quality requirements and call (801).536.4400 prior to beginning construction on site. Contractor shall notify Blue Stakes at (800).662.4111 or http://.www.bluestakes.org prior to beginning construction on site. 02.07 Existing parking striping
- KEYED NOTES:

H.

Ι.

K.

L.

М.

N.

GENERAL SITE PLAN NOTES:

Field verify all dimensions, utilities, improvements, etc.

Re: sheet ES1.1 for site lighting and electrical.

for road, curb, utility and signage requirements.

sloped 2% away from building.

Re: civil drawings for demolition, grading, utilities, erosion control, etc.

- 02.06 Existing concrete walk

- 02.08 Existing precast concrete wheel stop
- 02.09 Existing 5' high chain link fence system to remain
- 02.10 Existing light pole and base to remain
- 03.09 Architectural concrete bench re: details and specifications. Coordinate form tie layout with Architect.

- 06.14 Steel/composite bench system re: details

- 32.02 Parking striping re: civil
- 32.03 Catch basin re: civil
- 32.11 Light bollard installed on 12"x12"x12" thick concrete pad, or as recommended by manufacturer re: electrical

Provide construction / expansion joints as shown - re: civil drawings for details. Provide underground PVC sleeves below concrete site elements as required for irrigation system - re: civil & landscape. Grading at the building shall have a 5% minimum slope away from the building for a minimum of 10'-0", uno. Concrete shall be

Top of foundation shall be 8" above finished grade uno - see IBC 1808.7.4. All utility connections from city streets to the building are to be provided under this contract. Contractor shall verify city standards



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PROJECT NUMBER: 2154



SITE PLAN

CE1.1





WEST FIELD SR SEMINARY 2200 S STREET, TAYLOR, UT



NO.	DATE	DESCRIPTION

PERMIT SET DATE: 01.25.23 PROJECT NUMBER: 2154



- ABBREVIATIONS: EG EXISTING GROUND FG FINISH GRADE TA TOP OF ASPHALT TBC TOP BACK OF CURB LIP LIP OF GUTTER

GRADING PLAN





LEGEND

	SUBD
	ROAD
	EXIS1
	FXIST
	FINIS
SS	FXIST
ss	NFW
000	NFW
SD	FXIST
SD	NFW
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`	NEW
IRR	EXIST
SW	NFW
	EXIST
	SAWO
	NEW

DIVISION BOUNDARY CENTERLINE TING 1' CONTOUR STING 5' CONTOUR SH GRADE 1' CONTOUR STING SANITARY SEWER SANITARY SEWER SANITARY SEWER CLEAN-OUT TING STORM DRAIN STORM DRAIN TING CULINARY WATER CULINARY WATER CULINARY WATER LATERAL CULINARY WATER METER TING FIRE HYDRANT FIRE HYDRANT TING SECONDARY WATER SECONDARY WATER DUAL SECONDARY WATER LATERAL STING EDGE OF ASPHALT CUT LINE ASPHALT PAVING

General Utility Notes:

- COORDINATE ALL UTILITY CONNECTIONS TO BUILDING WITH PLUMBING PLANS AND BUILDING CONTRACTOR.
 VERIFY DEPTH AND LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTING ANY NEW UTILITY LINES. NOTIFY CIVIL
- ENGINEER OF ANY DISCREPANCIES OR CONFLICTS PRIOR TO ANY CONNECTIONS BEING MADE.
- ALL CATCH BASIN AND INLET BOX GRATES ARE TO HAVE BICYCLE SAFE GRATES.
 FIELD VERIFY ALL PROPOSED ROOF DRAINS AND OTHER UTILITY CONNECTIONS WITH MECHANICAL AND ARCHITECTURAL PLANS.
- NOTIFY ENGINEER OF ANY DISCREPANCIES. 5. REFER TO THE SITE ELECTRICAL PLAN FOR DETAILS AND LOCATIONS OF ELECTRICAL LINES, TRANSFORMERS AND LIGHT POLES.
- GAS LINES, TELEPHONE LINES, AND CABLE TV LINES ARE NOT A PART OF THESE PLANS.
- ALL CULINARY WATER FACILITIES SHALL BE INSTALLED PER TAYLOR WATER DISTRICT STANDARDS AND SPECIFICATIONS. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO INSTALL ALL ITEMS REQUIRED.
 WATER LINES, VALVES, FIRE HYDRANTS, FITTINGS ETC. ARE TO BE CONSTRUCTED AS SHOWN. THE CONTRACTOR IS RESPONSIBLE TO CONSTRUCT ANY VERTICAL ADJUSTMENTS NECESSARY TO CLEAR SEWER, STORM DRAIN OR OTHER UTILITIES AS NECESSARY INCLUDING VALVE BOXES AND HYDRANT SPOOLS TO PROPER GRADE.
- WHERE WATERLINE MUST CROSS SANITARY SEWER, REFER TO DETAIL 3 ON SHEET CE5.5. WHERE WATERLINE MUST CROSS STORM DRAIN, ADJUST WATER LINE TO MAINTAIN 18" SEPARATION.
 SEE SHEETS CE5.2 THRU CE5.5 FOR STANDARD UTILITY DETAILS.
- LOOP EXISTING SERVICE LATERALS SUCH AS GAS, WATER, OTHER UTILITIES (AS REQUIRED) AND FIRE LINE CONNECTION TO FIRE HYDRANT (AS REQUIRED) FOR STORM DRAIN INSTALLATION. PROVIDE 4" MINIMUM CLEARANCE.
 SITE UTILITIES AND IRRIGATION CONDUITS SLEEVING AT ROADWAY CROSSINGS AND WIRING TO BE INSTALLED PRIOR TO PAVING.
 ALL PIPING TO BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.
 LOCATION AND SIZE OF GAS SERVICE LINE TO BE COORDINATED WITH DOMINION ENERGY.

Culinary Service Laterals

a. 1.5" diameter pipe - copper tube ASTM B, Type K, Soft Temper Water main Lines and Fire Lines:

 Water mains and fire lines shall be PVC C900 DR-18, as appropriate for diameter. All waterlines within city roadway shall be PVC C900 DR-18 meeting the standards of Taylor West Weber Water.
 Sanitary Sewer Lines:

a. All sewer piping to be Polyvinyl Chloride (PVC) sewer pipe, ASTM D 3034, Type PSM, SDR 35.

Storm Drain Lines: a. 12" pipes or smaller - Polyvinyl Chloride (PVC) C900 SDR-35 or ADS (N-12), with perforated pipes (where specified), otherwise called out as solid pipes.

UTILITY PLAN KEY NOTES

- 1 INSTALL 18" CATCH BASIN BOX (SEE DETAIL 1 ON SHEET CE5.2)
- (2) INSTALL 24" CATCH BASIN BOX (SEE DETAIL 2 ON SHEET CE5.2)
- (3) INSTALL OUTLET CONTROL STRUCTURE (SEE DETAIL 3 ON SHEET CE5.2)
- (4) SEE MECHANICAL PLUMBING PLANS FOR CONTINUATION.
- 5 INSTALL INLINE DRAIN (SEE DETAIL 1 ON SHEET CE5.3)
- 6 INSTALL ROOF DRAIN CLEANOUT (SEE DETAIL 2 ON SHEET CE5.3)
- (7) INSTALL SANITARY SEWER CLEANOUT (SEE DETAIL 2 ON SHEET CE5.3)
- 8 INSTALL WATER VALVE (SEE DETAIL 3 ON SHEET CE5.3)
- (9) INSTALL FIRE HYDRANT (SEE DETAIL 4 ON SHEET CE5.3)
- (10) CONNECT TO EXISTING 8" WATERLINE (SEE DETAIL 1 ON SHEET CE5.5)
- (1) CONNECT TO EXISTING 8" WATERLINE WITH TAPPING TEE AND TAPPING VALVE
- AS PER TAYLOR WEST WEBER WATER STANDARDS
- (12) REFER TO DETAIL 3 ON SHEET CE5.5 FOR WATER LINE UNDER SEWER LINE DETAIL
- (13) COORDINATE LOCATION OF CABLE LINE LOCATION WITH COMCAST

- EX. 16" HOOPER IRRIGATION SECONDARY WATER

EXISTING SEWER MANHOLE RIM 4240.03

EX. INV. (W) 4232.63 EX. INV. (N, E) 4231.88

2_

UTILITY PLAN

CE3.1



333 24TH STREET OGDEN, UT 84401 801.394.3033

No. 4859845

TYLER M.

NIELSON

mproved Areas	Total Site		
	Sq. Ft.	Acre	С
Sidewalk	8,644	0.1984	0.85
Gravel or Mulch	13,464	0.3091	0.50
Landscape	23,577	0.5413	0.10
Detention Pond	26,474	0.6078	0.10
Building	15,000	0.3444	0.85
		-	
Total/W/eighted	87 159	2 0009	0.37





Н = 🗌	5.47	Maximum water height (ft)
Q =	0.20	Flowrate out of orifice (cfs)
Cc =	0.62	Coefficient of Contraction
Cv=	0.98	Coefficient of Velocity
Area =	0.018	Orifice Area (ft^2)
$\Pi =$	3.14	
g =	32.17	Gravitational Constant
d =	1.79	Orifice Diameter (in)
d =	1 6/8	Orifice
Upsize to 3	3" Orifice	to Prevent Clogging
-		





DATE: 01.25.23 PROJECT NUMBER: 2154

INLET PROTECTION (EITHER OPTION)

DEVELOPER:

THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS UTAH NORTH PM OFFICE ATTN: BRIAN CHILDS 435 NORTH WALL AVE, STE D OGDEN, UT 84404 801-450-3475

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EROSION CONTROL NOTES:

1. SANDBAGS WILL BE PLACED AT DISCHARGE LOCATIONS TO CONTAIN AND DIVERT STORM WATER THROUGH THE INLET PROTECTION.

- 2. AN EARTHEN BERM 6" HIGH WILL BE CONSTRUCTED TO CONTAIN THE STORM WATER AND DIVERT IT TO DISCHARGE AREAS.
- 3. STORM WATER WILL BE DISCHARGED INTO AN EXISTING DRAINAGE SYSTEM. EXISTING LINES SHALL BE INSPECTED PRIOR TO CERTIFICATE OF OCCUPANCY AND CLEANED IF NECESSARY.
- 4. THE STORM WATER POLLUTION PREVENTION PLAN SHALL CONFORM TO ALL STATE DIVISION OF ENVIRONMENTAL PROTECTION REGULATIONS.



A SERIES OF STEEL PLATES (3 OR MORE) WITH RUMBLE STRIPS OR MIN. 3" COARSE AGGREGATE

ENTRANCE STABILIZATION NOTES:

- 1. SEDIMENTS AND OTHER MATERIALS SHALL NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS SHALL BE STABILIZED SO AS TO PREVENT SEDIMENTS FROM BEING DEPOSITED INTO THE STORM DRAIN SYSTEMS. DEPOSITIONS MUST BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS INTO THE STORM DRAIN SYSTEM. 2. STABILIZED CONSTRUCTION ENTRANCE SHALL BE:
- a. LOCATED AT ANY POINT WHERE TRAFFIC WILL BE ENTERING OR LEAVING A CONSTRUCTION SITE TO OR FROM A PUBLIC RIGHT-OF-WAY, STREET, ALLEY AND SIDEWALK OR PARKING AREA.
- b. A SERIES OF STEEL PLATES WITH "RUMBLE STRIPS", AND/OR MIN. 3" COARSE AGGREGATE WITH LENGTH, WIDTH AND THICKNESS AS NEEDED TO ADEQUATELY PREVENT ANY TRACKING ONTO PAVED SURFACES. 3. ADDING A WASH RACK WITH A SEDIMENT TRAP LARGE ENOUGH TO COLLECT ALL WASH
- WATER CAN GREATLY IMPROVE EFFICIENCY. 4. ALL VEHICLES ACCESSING THE CONSTRUCTION SITE SHALL UTILIZE THE STABILIZED
- CONSTRUCTION ENTRANCE SITES.

STREET MAINTENANCE NOTES:

- 1. REMOVE ALL SEDIMENT DEPOSITED ON PAVED ROADWAYS IMMEDIATELY.
- 2. SWEEP PAVED AREAS THAT RECEIVE CONSTRUCTION TRAFFIC WHENEVER SEDIMENT BECOMES VISIBLE.
- 3. PAVEMENT WASHING WITH WATER IS PROHIBITED IF IT RESULTS IN A DISCHARGE TO THE STORM DRAIN SYSTEM.

NOTE:

CONTRACTOR SHALL COMPLETE AND SUBMIT A STATE NOTICE OF INTENT (NOI) AND A STORM WATER POLLUTION PREVENTION PLAN BOOKLET



NOTES:

- 1. EXCESS AND WASTE CONCRETE SHALL BE DISPOSED OF OFF SITE OR AT DESIGNATED AREAS ONLY. 2. EXCESS AND WASTE CONCRETE SHALL NOT BE WASHED INTO THE STREET OR INTO A DRAINAGE SYSTEM.
- 3. FOR WASHOUT OF CONCRETE AND MORTAR PRODUCTS ONSITE, A DESIGNATED CONTAINMENT FACILITY OF SUFFICIENT CAPACITY TO RETAIN LIQUID AND SOLID WASTE SHALL BE PROVIDED.
- 4. ONSITE CONCRETE WASHOUT CONTAINMENT FACILITY SHALL BE A STEEL BIN OR APPROVED ALTERNATE. 5. SLURRY FROM CONCRETE AND ASPHALT SAW CUTTING SHAL BE VACUUMED OR CONTAINED, DRIED, PICKED UP AND DISPOSED OF PROPERLY.

SWPPP

CE4.1



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WEST FIELD SR SEMINARY 2200 S STREET, TAYLOR, UT





PERMIT SET DATE: 01.25.23 PROJECT NUMBER: 2154





CIVIL DETAILS

CE5.2

IRRIGATION SCHEDULE

SYMBOL	AUTOMATIC HYDRAULIC FILTER SIZE			
F	Amıad Mını-Sıgma Filter w/ 80 mıcron screen w/ Strong Box Alumınum Enclosure SBBC-52-AL			
SYMBOL	CONTROLLERS	SIZE	SIZE	
А	WeatherTRAK LC-PLUS - Model #WTLC-PLUS-C-24-PL-F 24 Zones w/ WTLC-FLOW-KEY			
R	Rain / Freeze Sensor - WeatherTRAK WT-WRSF			
$\langle \Sigma \rangle$	Grounding Rod - 5/8" X 8'			
SYMBOL	EQUIPMENT	SIZE		
X	City Provided Shut-off Valve	3"		
\square	Conbraco Weld Top Valve Model 78-154-01	3/4	."	
¥	Leemco Self-restrained Gate Valve (LMV Series)	3"		
	Netafim Hydrometer - Model 36HM3FG-MEL to be installed vertically by contractor as part of filter skid assemb	3" Jy		
	Hunter ICV-FS Control Valve with Filter Sentry	1		
	Rain Bird 100-PESB Valve with PRB-QKCHK-100 Basket Fil	ter l"		
	Raın Bırd 33DRC 3/4" Quick Coupler Valve, two piece body	3/4	."	
SYMBOL	MANUFACTURER/MODEL	ARC	RADIUS	
Ø	Hunter PROS-06-PRS30-CV 12F	360	11'	
B	Hunter PROS-06-PRS30-CV 15F	360	14'	
(5)	Hunter PROS-06-PRS30-CV 15H	180	14'	
(5)	Hunter PROS-06-PRS30-CV 15Q	90	14'	
(B)	Hunter PROS-06-PRS30-CV 15A	Adj	14'	
Ś	Hunter MP2000 PROS-06-PRS40-CV G	210-270	17	
$\langle \!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!$	Hunter MP2000 PROS-06-PRS40-CV K	90-210	17'	
Ŕ	Hunter MP2000 PROS-06-PRS40-CV R	360	17'	
\bigotimes	Hunter MP3000 PROS-06-PRS40-CV A	360	27'	
Ē	Hunter MP3000 PROS-06-PRS40-CV B	90-210	27'	
$\langle \overline{\mathbf{Y}} \rangle$	Hunter MP3000 PROS-06-PRS40-CV Y	210-270	27'	
SYMBOL	MANUFACTURER/MODEL		RADII	
	Hunter PGP-06-CV 8.0		41'	
	Hunter 1-25-06-SS 15		51'	
SYMBOL	IRRIGATION DRIP			
	Rain Bird XB-20PC Emitter			
	Rain Bird PC-05 Emitter with Diffuser Cap			
	Netafım Tree Rıng - Double (New Trees) TLCVX-18 360 Deg	rees (See D)etails)	
SYMBOL	IRRIGATION PIPE	SIZE		
	Irrigation Lateral Line: PVC Schedule 40	See Pl	an	
	Irrigation Mainline: PVC Schedule 40	2" - 3" 5	ee Plan	
	Existing Irrigation Mainline to Remain: PVC Schedule 40	3"	_	
	E _ Pipe Sleeve	2 Χ Ριρε	e Dia.	
<u>SYMBOL</u> P <u>Q</u> C	POINT OF CONNECTION	SIZE		
\oplus	Culinary FUC Min. 110 GFM @ 60 FSI Static	"ک		
,, I	Valve Callout			
	Valve Number			
# <mark>"</mark> #∙-				

NOTE:
 Location of POC, Mainline, and Valves are diagrammatic. Contractor to locate in landscape areas wherever feasible.
 Contractor to install Communication wire from controller to hydrometer in 1" grey PVC conduit to controller.

STUDIO 333 ARCHITECTS 333 24TH STREET OGDEN, UT 84401 801.394.3033



WEST FIELD SR SEMINARY 2200 S STREET, TAYLOR, UT



E. A. Lyman

Urban Design 8188 South Highland Dr. D7 Sandy, Utah 84093 Telephone: 801.943.6564 E-mail: eric@ealyman.com

PERMIT SET DATE: 01.25.23 PROJECT NUMBER: 2154



IRRIGATION PLAN

L201



<u>333</u>

GENERAL PARTITION NOTES:

FRAMED WALL PARTITIONS

- Partition type indications are independent of applied finishes. See the finish sheets and interior elevations for wall finishes including tile coursing and layout and/or the designations on the plans for additional information regarding applied finishes.
 Where partition type designation on floor plans is interrupted by door opening, glazed partitions, etc., construction above interruption (and where applicable below) is to be the same as that designated for the partition in which the interruption occurred.
- B. The minimum requirements for construction of each partition type as expressed by the indicated reference are incorporated by reference and are applicable to the work of this project. However, additional and/or more restrictive requirements may be indicated by the specifications and drawings. Such requirements also apply and shall govern such requirements including but are not limited to:
- a. Use 5/8" thick gypsum board throughout, unless noted otherwise.
 b. Use 16" o.c. max. stud spacing, unless noted otherwise in these documents. The spacing stated by the referenced
- approval or test report is the max. spacing if allowed in these documents. Use studs of depth indicated by this set of documents. The depth stated by the referenced approval or test report is the
- minimum depth allowed in these documents. See structural documents for additional information pertaining to the construction of concrete, masonry and stud walls.
- All dimensions are center of stud or face of concrete, masonry, or rough opening unless noted otherwise. Face of finished wall will be noted as FOW.
- 6. At all interior walls, the studs, insulation, and gypsum board are to extend to the deck above, unless noted otherwise.
- . Wall types not noted are assumed to match adjacent rooms. See sheets for finishes. Notify architect of any discrepancies. All interior stud partitions are considered acoustic partitions and are to receive a type 1 sound attenuation blanket. Thickness
- shall match stud depth unless noted otherwise.
 Provide control joints in wood framed walls at approximately 50 feet on center. Locate at corner above doors or inside corner
- of pilasters or other inconspicuous locations where possible. Consult with architect prior to commencing framing.
 At wall openings for penetration of pipes, ducts, devices, etc. gypsum board is to be cut to match the shape and dimension of the penetrating object and the gap between the object and the wall is to be sealed with acoustical or fire sealant on all sides with a ³/₄" joint at all sides maximum. The opening for ducts or large penetrations shall be framed with a header. Add an
- angled corner brace if the gap exceeds 3" from framing to the opening.
 Contractor to provide blocking/backing for all wall mounted equipment. See floor plans and interior elevations for cabinets,
- grab bars, etc. Install blocking as detailed or as required to mount such devices. All wood blocking is to be fire retardant treated. Install as per details 01/A1.4.
 12. Where there is limited water exposure: install one layer of 5/8" type X water resistant gypsum board per ASTM C1396 (where
- gypsum board occurs) of basic partition at the following locations:
- a. Within 2 feet horizontally and 4 feet vertically of janitors sinks.
 b. At other locations, i.e. toilet rooms and kitchens, and as indicated on the architectural finish plans and elevations.
 13. Install one layer of 5/8" glass mat tile backer board in lieu of gypsum board (where gypsum board occurs) of basic partition where there is no fire rating and over gypsum board face layer at fire rated partitions at the following locations.
- a. Where ceramic tile finishes are indicated per the finish plans and/or interior elevations.b. At other locations as indicated by the architectural finish plans and elevations.
- All exterior stud walls to have continuous rigid insulation and air/weather barrier for the full height and length of the wall.
 Fully seal all penetrations per barrier manufacturer's recommendations.
- 15. The air/weather barrier is to wrap into all window and door openings taking care to not install barriers to surfaces detailed to be exposed to view.
- 16. Provide fireblocking in concealed spaces of stud walls and partitions as follows: 1) vertically at the ceiling and floor levels and 2) horizontally at intervals not exceeding 10 feet.
- 7. See detail 05/A1.4 for typical fire extinguisher cabinet installation details.
- 18. See detail 06/A1.4 for typical bottom of wall condition at all stud partitions.

CONCRETE, MASONRY AND VENEER

Face of backing wall/structure - re:

plan

- See structural plans for additional concrete and masonry wall information.
 See exterior elevations for coursing, masonry types, and metal panel orientation per A2 elevation sheets.
- All masonry walls are to be reinforced and are to be set on reinforced footings. Control joints to be located as per the requirements found in the structural documents but are not to exceed 30 feet on center. See the structural drawings for reinforcing and other details pertaining to masonry walls. If not otherwise noted, locate control joints at corner above doors,
- inside corner of pilasters, or other inconspicuous locations where possible. Consult with architect prior to installing. See IBC 2012, Chapter 7 for fire resistive requirements on new concrete and concrete masonry unit walls. - CMU walls (IBC Table 721.1(2), item 3).
- Cast in place concrete walls (IBC Table 721.1(2), Item 4).
- See the A2 elevation sheets for location of veneer control joints. Where not noted, consult architect prior to installing veneer.
 At wall openings for penetration of pipes, ducts, devices, etc., masonry is to be cut to match the shape and dimension of the penetrating object and the gap between the object and the wall is to be sealed with acoustical or fire sealant on all sides with a 34" joint at all sides, maximum.
- 7. Protection of Masonry: During construction, cover tops of walls, projections, and sills with waterproof sheeting at end of each days work, except when the ambient temperature is expected to remain above 65 deg. F and no precipitation is forecast for the next 24 hours. (This is to prevent condensation from covered walls causing a moisture problem). Cover partially completed masonry each day that construction is not in progress. Walls are to be protected until they are permanently protected by the roofing membrane over the cap plate. The General Contractor is to provide temporary protection immediately following the topping out of each section of wall by installing waterproof sheeting over a continuous cap plate
- until the roofing membrane is installed. A solid grouted top bond beam shall not be considered adequate protection for the wall. All horizontal and vertical mortar joints at CMU and veneer are to be concave, unless noted otherwise.
- Provide special shapes, such as "U" shaped CMU channel blocks for lintels or headers and capping units for sash and other special conditions.
- 0. Veneer weep vents to occur at base of veneered walls, top of veneered walls and above and below window and door openings. Space at 32 inches on center. See veneer details on exterior details sheet A2.3.



PARTITION 08



PARTITION 12

PARTITION TYPE DETAILS

A1.3









GENERAL MILLWORK NOTES:

- A. Provide base at all cabinet toe spaces, unless otherwise noted. Provide grommet where "G" is indicated on plans and/or interior elevations.
- All countertops shall have a 4" backsplash, unless otherwise noted, to match finish on countertop, on back and sidewalls.

- All countertops shall have a 4 backsplash, unless otherwise noted, to match finish on countertop, on back and sidewalls. Provide filler panels to seal sides and tops of all cabinets placed at an angle to adjacent wall(s). All millwork with exposed ends shall have 3/4" finished end panels typical. Contractor shall provide blocking behind all cabinets, coat racks, t.v. brackets and projection screens, as well as all wall mounted accessories, including white boards, tack boards, toilet and urinal partitions, toilet accessories, etc. Only 2x wood blocking is acceptable behind millwork and toilet partitions.
- Reference specifications for finish colors on all millwork and casework. G.
- All cabinet interiors concealed from view by cabinet doors shall be covered in melamine laminate as per specifications. All Ή cabinet interiors open to view shall be covered in the laminate or veneer utilized on the exterior of the cabinet.

TYPICAL MILLWORK DETAILS:

- Base Cabinet Plan Detail Re: 01/A6.1
- Typical Millwork Anchoring Detail Re: 02/A6.1 Typical Base Cabinet With Drawer/Door Detail Re: 03/A6.1
- Typical Base Cabinet With Drawers Detail Re: 04/A6.1
- Typical Base Cabinet With Sink Detail Re: 05/A6.1
- Typical Upper Cabinet Section Detail Re: 06/A6.1
- Typical Toe Kick Detail Re: 09/A6.1 8. Base Corner Detail - Re: 14/A6.1

KEYED NOTES:

- 08.01 Scheduled door
- 10.11 30" custodial utility shelf
- 22.01 Electric water cooler re: plumbing and electrical 22.02 Sink and faucet - re: plumbing
- 22.03 Floor mounted water closet re: plumbing
- 22.05 Mop sink re: plumbing
- 22.07 Urinal re: plumbing
- 22.10 Floor drain re: plumbing 26.01 Light fixture re: electrical
- 26.02 Electrical panel re: electrical 26.05 Fire alarm anunciator panel - re: electrical
- 26.07 Lighting control panel re: electrical

RESTROOM ACCESSORIES SCHEDULE				
DESIGNATION	DESCRIPTION	MOUNTING	MISCELLANEOUS	
(RA-01)	Grab bar (36")	Surface	Provide solid blocking in wall	
(RA-02)	Grab bar (42")	Surface	Provide solid blocking in wall	
(RA-03)	Vertical grab bar (18")	Surface	Provide solid blocking in wall	
(RA-04)	Toilet tissue dispenser	Surface	Owner provided contractor installed	
(RA-05)	Mirror	Surface	Contractor provided; and installed	
(RA-06)	Towel dispenser/waste	Surface	Owner provided; contractor installed	
(RA-07)	Soap dispenser	Surface	Provide solid blocking in wall. Owner pr ovided, contractor installed	
(RA-08)	Sanitary napkin disposal	Surface	Contractor provided; and installed	
(RA-09)	Utility shelf/mop holder	Surface	Contractor provided; and installed	
(RA-10)	Robe hook	Surface	Provide solid blocking in walt. Contractor	

1ST LEVEL ENLARGED PLAN

A5.1



GENERAL MILLWORK NOTES:

- Provide base at all cabinet toe spaces, unless otherwise noted.
- Provide grommet where "G" is indicated on plans and/or interior elevations. All countertops shall have a 4" backsplash, unless otherwise noted, to match finish on countertop, on back and sidewalls.
- Provide filler panels to seal sides and tops of all cabinets placed at an angle to adjacent wall(s). All millwork with exposed ends shall have 3/4" finished end panels - typical.
- Contractor shall provide blocking behind all cabinets, coat racks, t.v. brackets and projection screens, as well as all wall mounted accessories, including white boards, tack boards, toilet and urinal partitions, toilet accessories, etc. Only 2x wood
- blocking is acceptable behind millwork and toilet partitions.
- Reference specifications for finish colors on all millwork and casework.
- All cabinet interiors concealed from view by cabinet doors shall be covered in melamine laminate as per specifications. All cabinet interiors open to view shall be covered in the laminate or veneer utilized on the exterior of the cabinet.

TYPICAL MILLWORK DETAILS:

- Base Cabinet Plan Detail Re: 01/A6.1
- Typical Millwork Anchoring Detail Re: 02/A6.1 Typical Base Cabinet With Drawer/Door Detail Re: 03/A6.1
- Typical Base Cabinet With Drawers Detail Re: 04/A6.1
- Typical Base Cabinet With Sink Detail Re: 05/A6.1
- Typical Upper Cabinet Section Detail Re: 06/A6.1 Typical Toe Kick Detail - Re: 09/A6.1
- Base Corner Detail Re: 14/A6.1

GENERAL WALL COVERING/GRAPHIC NOTES:

- A. The graphic image layouts shown on this sheet are for general placement and pricing. Final layout is to be coordinated directly with the Architect and Owner. Contractor shop drawings shall be provided for approval prior to fabrication and installation. Architect shall provide digital image files to selected Contractor.
- Surface preparation for all substrates is the responsibility of the Contractor.
- Dimensions provided are to assist in bidding. Final image sizes and areas shall be field measured prior to wall covering
- fabrication and installation.
- It is the responsibility of the selected Contractor to trim wall coverings around any additional architectural elements not indicated in drawings.

KEYED NOTES:

- 08.07 Interior glass partition system furnished and installed by Contractor re: window elevations
- 08.10 Interior glass partition system sliding barn door typ. 09.09 Cabinet lock
- 09.10 Critical lock coordinate with Owner.
- 10.17 Acrylic glass printed art w/ aluminum standoffs re: detail 10/A1.32
- 11.01 Refrigerator (N.I.C.)
- 11.02 Microwave (N.I.C.) 11.04 Copy machine - (N.I.C.)
- 22.02 Sink and faucet re: plumbing
- 26.01 Light fixture re: electrical

MILLWORK FINISH MATERIAL LEGEND

ТҮРЕ	MANUF.	PRODUCT	COLOR	NOTES
(M01)	-	Hardwood veneer	Maple	Rift Cut; Natural; Semi-Gloss
(M02)	Cosentino	Quartz	Ethereal Glow	-
(M03)	Formica	Solid Surface	416 Luna Pewter	-
(M04)	Johnsonite/Tarkett	Base	Charcoal WG	4" Traditional Duracove Rubber
M05 - Melamine White Interior cabinet finish - white to match Owner's sample				
Note: Provide PVC edge banding on edges at shelves behind doors, color to match (M01).				

	ARE SCHEDULE		
ТҮРЕ	MFC.	MODEL	DESCRIPTION/NOTES
Pivot Hinges	Blum	CLIP top BLUMOTION	Standard 110° hinges; Use 90° hinges adjacent to walls and adjacent to the cash safe. Soft close function.
Pulls	Doug Mockett	DP3/AS	Verify finish of pulls with owner/ Flush mount pulls with door/drawer edge.
Lock	Olympus	600DW	-
Drawers slides	Hafele/ Accuride	3932EC	Medium-Duty and Easy-Close slide. Provide 150 lbs drawer slides at all drawer locations
Hanging folder frame	-	239.41.013	-
Countertop support	KV or Eq.	-	Coord. size & exact locations w/ owner
2 1/4" grommet cover	-	-	Finish: Black; Coord. size & locations w/ owner
1" grommet cover	-	-	Finish: Black; Coord. size & locations w/ owner

INTERIOR ELEVATIONS

A5.11



1ST LEVEL POWER PLAN SCALE: 1/8" = 1'-0"

STUDIO 333 ARCHITECTS 333 24TH STREET OGDEN, UT 84401



WEST FIELD SR SEMINARY 2200 S STREET, TAYLOR, UT

801.394.3033



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OSHEET KEYNOTES 1. MOUNT OUTLET UNDER SINK FOR DISPOSER. OUTLET TO BE SWITCHED AS SHOWN. LABEL SWITCH "DISPOSER".

- 2. SEE ELEVATIONS ON ARCHITECTURAL SHEETS.
- 3. COORDINATE OUTLET LOCATIONS WITH ARCHITECTURAL ELEVATIONS.
- AUTOMATIC DOOR ACTIVATING SWITCH FURNISHED BY OTHERS. PROVIDE 4" 4. SQUARE, 2 1/8" DEEP BOX AND LEAVE EXTRA CONDUCTOR LENGTH FOR CONNECTION. SWITCHES TO SIMULTANEOUSLY CONTROL BOTH LEFT LEAVES OF DOORS AS SHOWN.
- 5. PROVIDE RELAY PANEL (4 CIRCUIT WATTSTOPPER PEANUT PANEL OR EQUAL BY WAVELINX, LUTRON, ACUITY, LEVITON).
- 6. PROVIDE CONNECTIONS FROM MULLION MOUNTED ADA ACTUATOR TO POWER SUPPLY ABOVE THE DOOR. WIRING TO RUN INSIDE OF MULLION.
- 7. CENTRAL A/V CABINET.
- 8. PROVIDE 0.75" CONDUIT TO PHONE BOARD FROM TOP OF DOOR.
- 9. COORDINATE INSTALLATION OF BOXES IN EXTERIOR WALLS TO MINIMIZE INTERRUPTION OF AIR FILTRATION BARRIER. SEAL ALL PENETRATIONS.
- 10. REFER TO SHEET ME101, ME701, & ME702 FOR DIVISION 26 REQUIREMENTS FOR CONDUIT AND BOXES.
- 11. PROVIDE J-BOX IN WALL WITH CONTROL WIRING TO DOOR POWER SUPPLY RUN IN 0.5" CONDUIT.
- 12. PROVIDE CONNECTIONS TO IRRIGATION CONTROLLER/WEATHER TRACK CONTROLLER.
- 13. "MDP", CT CABINET AND METER.

1ST LEVEL POWER PLAN

EP101



1) 2ND LEVEL POWER PLAN SCALE: 1/8" = 1'-0"

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2ND LEVEL POWER PLANEP102







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ELECTRICAL SITE PLAN

ES101

STUDIO 333 ARCHITECTS

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CONTRACTOR GENERAL NOTES:

- 1. SITE PREPARATION. ALL SOIL BENEATH THE PAD SITE MUST BE COMPACTED AND LEVEL PRIOR TO SETTING OR POURING THE PAD TO PREVENT SETTLING.
- 2. CONCRETE. STEEL REINFORCEMENT SHALL BE #4 BARS, PLACED ACCORDING TO THE DRAWING. THE PAD MUST BE POURED AT LEAST SEVEN FULL DAYS PRIOR TO SETTING THE TRANSFORMER. THE FINISHED SURFACE MUST BE COMPLETELY FLAT AND LEVEL. SEE STANDARD 73 036 FOR CONCRETE SPECIFICATIONS.
- 3. PREFABRICATION. THE PAD MAY EITHER BE CONSTRUCTED ON THE SITE OR PREFABRICATED ACCORDING TO SPECIFICATIONS.
- 4. CONDUIT WINDOW LAYOUT. LOW VOLTAGE CONDUITS SHALL BE FORMED AS TIGHTLY AS POSSIBLE AGAINST THE RIGHT SIDE OF THE OPENING AND SHALL IN NO CASE EXTEND FURTHER THAN 20" FROM THE RIGHT SIDE OF THE CONDUIT WINDOW ON THE SMALL PAD OR 30" ON THE LARGE PAD. NO MORE THAN 8 CONDUITS WILL BE USED ON THE LOW VOLTAGE SIDE (NOT INCLUDING THE METERING CONDUIT). DO NOT PUT ANY CONCRETE IN OR UNDER THE CONDUIT WINDOW. USE SOIL TO SEPARATE CONDUITS. BELL ENDS ARE REQUIRED FOR ALL METAL CONDUIT, BUT NOT FOR PLASTIC CONDUIT.
- 5. CLEARANCES. THE FRONT OF THE PAD SHOULD ALWAYS FACE AWAY FROM ADJACENT STRUCTURES AND BE FREE OF OBSTRUCTIONS. AT LEAST 3 FEET MUST SEPARATE THE EDGES OF THE PAD FROM ANY ADJACENT STRUCTURE. THE EDGES OF THE PAD MUST BE AT LEAST 10 FEET FROM ANY COMBUSTIBLE STRUCTURE. IF AN ADJACENT STRUCTURE HAS ANY OVERHANG OR EAVE WITHIN 27 VERTICAL FEET OF THE TOP OF THE PAD, CLEARANCES MUST BE MEASURED FROM THE OUTSIDE OF THE OVERHANG. THE PAD MUST NOT BE PLACED IN AN AREA 10 FEET IN LINE WITH OR 3 FEET TO EITHER SIDE OF ANY WINDOW IN AN ADJACENT STRUCTURE (SEE DETAIL "A"). CLEARANCE FOR A DOOR MUST BE 20 FEET IN LINE WITH IT AND 10 FEET ON THE SIDES (SEE DETAIL "B"). PADS MUST NOT BE PLACED WITHIN 15 FEET OF ANY VALVE OR WITHIN 20 FEET OF ANY PLUMBING OR STORAGE FACILITY CONTAINING FLAMMABLE MATERIAL. NO WALLS, FENCES, OR ANY OTHER OBSTRUCTIONS WILL BE PLACED WITHIN 3 FEET OF THE SIDES OR BACK OF THE PAD, OR WITHIN 10 FEET OF THE FRONT OF THE PAD (SEE DETAIL "C"). THE AREA IN FRONT OF THE PAD MUST HAVE 10 FEET OF CLEAR, LEVEL WORKING AREA FOR MAINTENANCE OF THE TRANSFORMER. THE PAD MAY NOT BE PLACED IN LINE WITH AN AIR INTAKE WITHIN 32 VERTICAL FEET OF THE SURFACE PAD. ALSO VERTICALLY, IT MUST NOT BE PLACED WITHIN 12 FEET OF A DOOR OR WINDOW.
- BARRIERS. IF THE TRANSFORMER PAD IS TO BE LOCATED IN AREAS 6. SUBJECT TO VEHICULAR TRAFFIC, (PARKING LOTS, DRIVEWAYS, ETC) CONTACT UTAH POWER & LIGHT FOR PROTECTIVE BARRIER REQUIREMENTS.
- 7. IF THE TRANSFORMER WILL NOT COVER THE CABLE OPENINGS ON THESE STANDARD PADS, SEAL THE SIDES OF THE CABLE OPENING TO FIT THE TRANSFORMER USING SAKRETE OR COMPARABLE.



NO. DATE DESCRIPTION

PERMIT SET DATE: 01.25.23 PROJECT NUMBER: 2154





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