

THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

SITE PLAN

PLANNING COMMISSION MEETING

MAY 9, 2024

Summary: The Church of Jesus Christ of Latter-day Saints is seeking site plan approval to enlarge their meeting house and expand the parking lot located at 95 North 675 West.

ZONING: R-2 Residential

UTILITIES:

Power:	Existing
Culinary:	Existing
Sewer:	Existing
Irrigation:	N/A

PARKING & ROADS: Existing

NOTES:

Site will fill in the existing stormwater retention pond and provide a new underground retention facility.

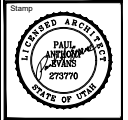
Site will increase the existing parking area.

Existing building addition will be approximately 2,600 square feet.

Parking lot expansion will be approximately 8,600 square feet.

Hyrum UT West Stake Suite Addition

Hyrum UT West Stake



Hyrum UT West Stake Suite Addition
Hyrum UT West Stake
98 North 97.5 West
Hyrum, Utah

Project for:
**THE CHURCH OF
JESUS CHRIST
OF LATTER-DAY SAINTS**

Revision	Description

Project Number: 24-10
Plan Series:
State Suite Addition
Property Number:
599-1645-230-10101
Date:
June 3, 2024

Sheet Title:

COVER SHEET

Sheet:
G001

Consultant	Consultant Name	Address	Contact	Phone	E-mail	Vicinity Map
ARCHITECT:	Evans & Associates Architecture	11576 South State Street #103B Draper, Utah 84020	Chad Spencer	(801) 553-8272	<i>chad@studio-ea.com</i>	
CIVIL ENGINEER:	Excel Engineering, Inc.	12 West 100 North #201 American Fork, Utah 84003	David Peterson	(801) 756-4504	<i>david@excelcivil.com</i>	
LANDSCAPE ARCHITECT:	In Site Design Group	17 North 470 West American Fork, Utah 84003	Darren Wilson	(801) 756-5043	<i>darren@isdgllc.com</i>	
ELECTRICAL ENGINEER:	Envision Engineering	240 East Morris Avenue, Suite 200 Salt Lake City, Utah 84115	Scott Kingery	(801) 534-1130	<i>skingery@envisioneng.com</i>	

CODE INFORMATION

Code Item	IBC Reference Code Requirement	Actual Building Design
Occupancy Classification	Chapter 3	Assembly Group A-3
Construction Type	602.5	Type V-B
Fire Sprinklers		Yes, NFPA-13
Allowable Building Height	Table 504.3 Assembly Group A-3: 60 feet	27'-10"
Allowable Stories Above Grade	Table 504.4 Assembly Group A-3: 2	1
Allowable Area	Table 506.2 Assembly Group A-3: 24,000 sf	Existing: 16,558 sf Addition: 2,500 sf Total: 19,163 sf
Total Occupant Load	Table 1004.1.2	See Egress Floor Plan
Common Path of Travel	Table 1006.2.1 Assembly Group A-3: 75 feet	See Egress Floor Plan
Maximum Travel Distance	Table 1017.2 Assembly Group A-3: 250 feet	See Egress Floor Plan
Egress Information	1005.3.1 Stairways: 0.3" per Occupant 1005.3.2 Others: 0.2" per Occupant	56" Stairways = 186 occupants (1) Lower Level Doors = 180 occupants (7) Main Level Doors = 1,120 occupants
	36" door = 32" clear = 160 people at 0.20" per person Pair of 36" doors = 64" clear = 320 people at 0.20" per person	

PARKING INFORMATION

Requirement	Required	Provided
1.0 Stalls per 4.0 seats	292 stalls / 4 = 73 stalls	253 stalls

DEFERRED SUBMITTALS

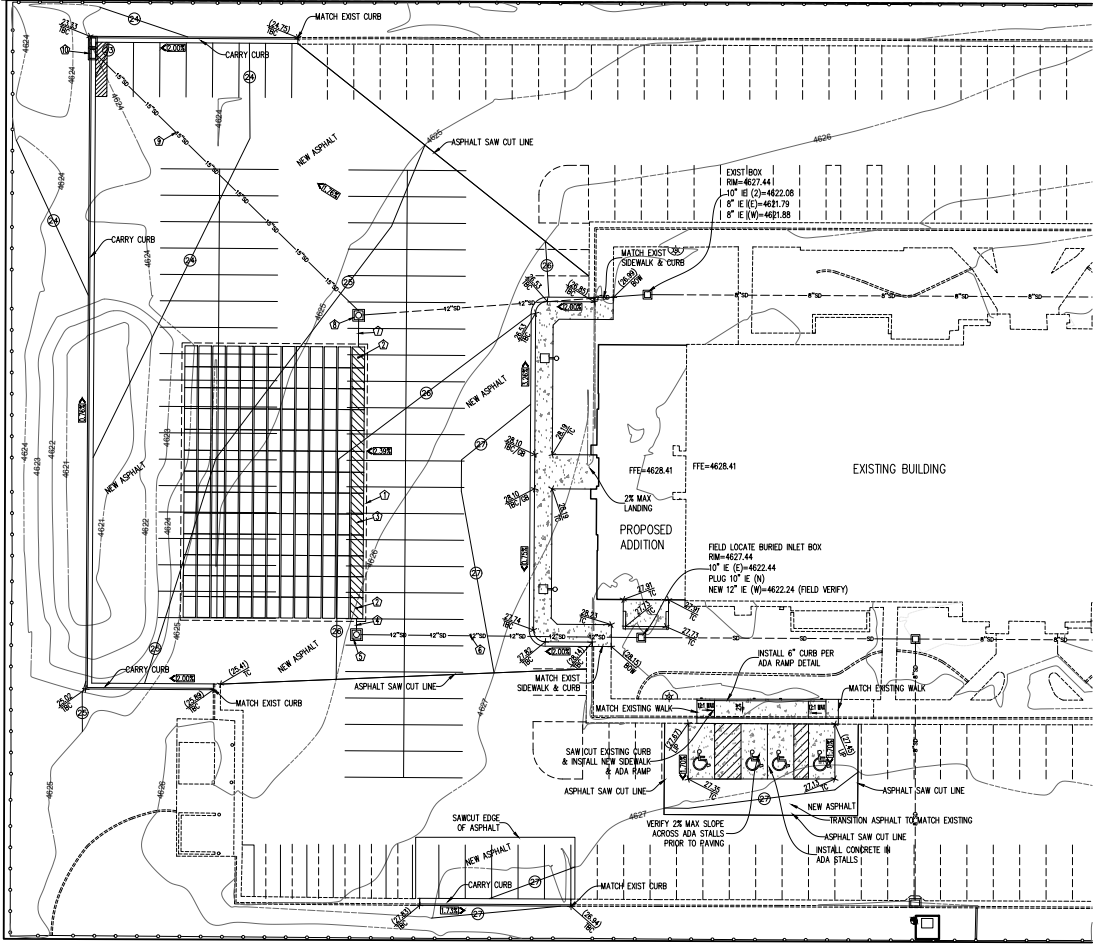
- NFPA 13 Fire Sprinkler System
- NFPA 72 Fire Alarm System

DRAWING INDEX

- General
 - G001 Cover Sheet
- Site Development
 - C201 Demolition Site Plan
 - C202 Grading and Drainage Plan
 - C203 Utility Plan
 - C204 Storm Drain Details
 - C205 Ejector Pump Details
 - C206 Erosion Control Plan
 - C207 BMP Details
 - C301 Electrical Site Demolition Plan
 - C302 Electrical Site Plan
 - C401 Demolition Site Plan
 - C411 Architectural Site Plan
 - CS11 Site Details
- Landscaping
 - LS1.0 Demolition Plan
 - LS2.1 Landscape Plan
 - LS3.0 Schematic Irrigation Plan
 - LS4.0 Landscape Details
 - LS5.0 Irrigation Details
- Architectural
 - A101 Demolition Floor Plan and New Floor Plan
 - A201 Demolition Exterior Elevations and New Exterior Elevations
 - A202 Demolition Exterior Elevations and New Exterior Elevations

STORM DRAIN KEYED NOTES

1. INSTALL STORMTECH CHAMBER SYSTEM (13,397 C.F.) INSTALL (48) 52-740 CHAMBERS (13 ROWS OF 13 CHAMBERS) WITH 6" STONE ABOVE, BELOW AND BETWEEN CHAMBERS. 12" STONE AROUND THE PERIMETER OF THE SYSTEM. TOP OF CHAMBER=4622.75, TOP OF CHAMBER=4622.25, BOTTOM OF CHAMBER=4619.75, 15' E IN CHAMBER=4619.86, BOTTOM OF GRAVEL=4619.25, 24" INSTALL PER STORMTECH STANDARD DETAILS AND SPECIFICATIONS.
2. INSTALL INSPECTION PORT
3. INSTALL ISOLATOR ROW
4. INSTALL 4 L.F. 15' ADS N-12 PIPE Ø S=3%
5. INSTALL 3'X3' CONCRETE BOX WITH 2" DIAMETER CIRCULAR LID, RM=4626.14, 12' E IN=4620.75, 15' E OUT=4620.23, IE BOX=4616.64, INSTALL SMOOT TYPE 18" OVER 15' OUT TO CHAMBERS
6. INSTALL 95 L.F. 12' ADS N-12 PIPE Ø S=1.57%
7. INSTALL 9 L.F. 15' ADS N-12 Ø S=1.0%
8. INSTALL 3'X3' CONCRETE BOX WITH 2" DIAMETER CIRCULAR LID, RM=4625.22, MATCH EXISTING 12' E IN=4621.37, 15' E THRU=4619.90, IE BOX=4615.72, INSTALL SMOOT TYPE 18" OVER 15' OUT TO CHAMBERS
9. INSTALL 128 L.F. 15' ADS N-12 Ø S=0.30%
10. INSTALL (2) 2'X3' CATCH BASINS WITH FACE INLET, TBC=4623.33, GRATE=4622.83, 15' E OUT=4620.33, IE BOX=4618.83, CONNECT CATCH BASINS TOGETHER WITH 15' PIPE.



PARKING LOT PAVEMENT DESIGN:

- 3\"/>**

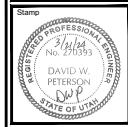
NOTES TO CONTRACTOR

1. CONTRACTOR TO FIELD VERIFY ALL EXISTING CURB & GUTTER, STORM DRAIN, & SEWER ELEVATIONS OR INVERTS PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER WHEN ELEVATIONS OR INVERTS DO NOT MATCH PLANS.
2. THE LOCATION OF EXISTING UNDERGROUND UTILITIES IS SHOWN IN APPROXIMATE LOCATIONS. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. HE AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE AND ALL UNDERGROUND UTILITIES, WHETHER OR NOT SUCH FACILITIES ARE SHOWN ON THESE PLANS.

GRADING LEGEND

FTE	FINISHED FLOOR ELEV.	FG	FINISHED GRADE
ROW	BACK OF WALK	TW	TOP OF WALL
GB	GRADE BREAK	BW	BOTTOM OF WALL
TC	TOP OF CONCRETE	IE	INVERT ELEVATION
TBC	TOP BACK OF CURB		DIRECTION OF DRAINAGE
TA	TOP OF ASPHALT		EXISTING ELEVATION
RM	RM ELEVATION		PROPOSED ELEVATION
FL	FLOURINE		EXISTING CONTOUR
EG	EXIST GROUND		PROPOSED CONTOUR
LIP	LIP OF CURB		STORM DRAIN KEYED NOTE

BENCHMARK
 SOUTHEAST CORNER OF
 SECTION 6, TOWNSHIP 10S, R1E,
 SUBM
 BENCHMARK ELEV=4650.18



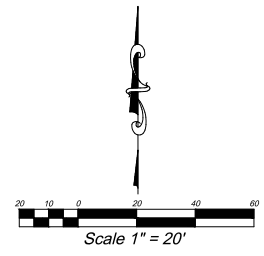
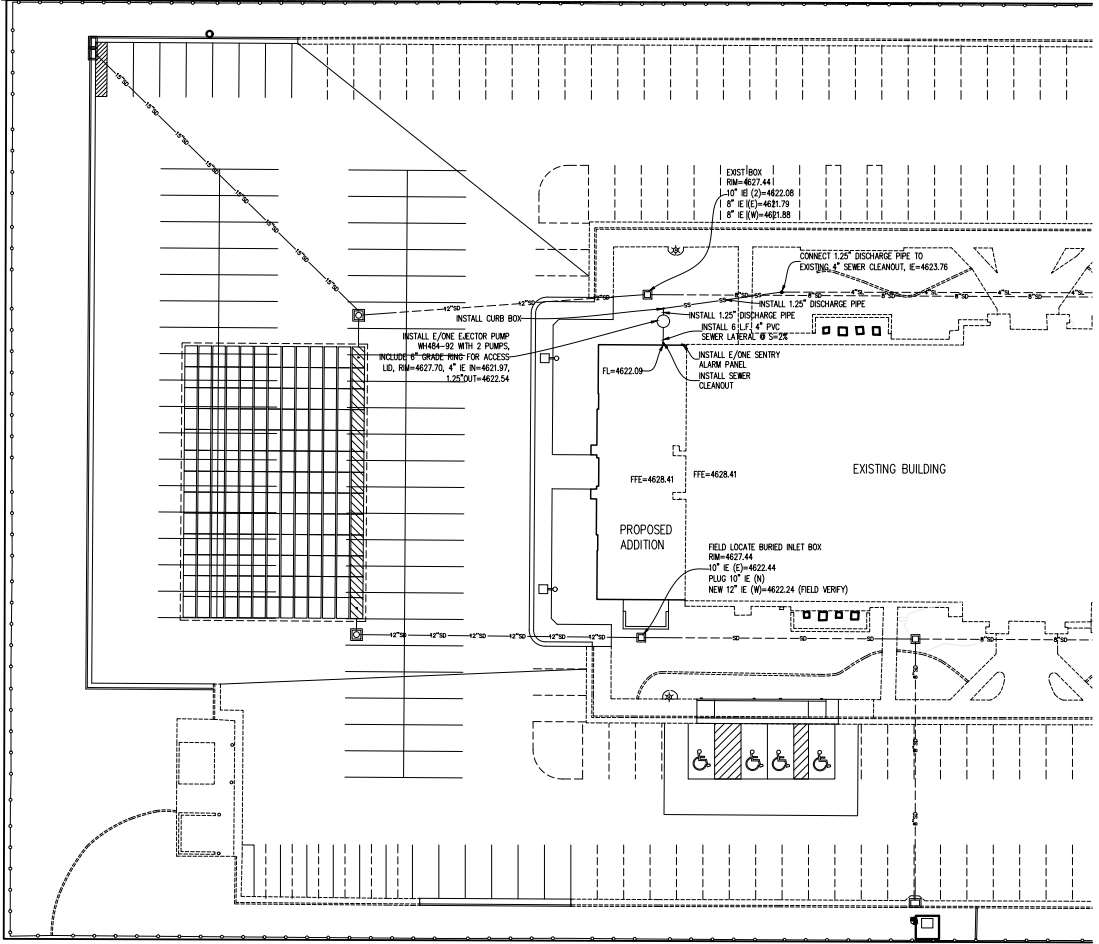
Hyrum UT West Stake Suite Addition
 Hyrum UT West Stake
 68 Main City Blvd
 Hyrum, Utah

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Project Number	24-10
Plan Series	Stake Suite Addition
Property Number	208-1045-23010101
Date	February 24, 2024

Sheet Title
GRADING & DRAINAGE PLAN

Sheet
C202



E/ONE EJECTOR PUMP NOTE
 INSTALL E/ONE EJECTOR PUMP STATION INCLUDING ALARM PANEL, DISCHARGE PIPING, CURB STOP AND SADDLE CONNECTION PER E/ONE STANDARDS AND SPECIFICATIONS. SEE DETAILS ON SHEET 0205 AND CONTACT MANUFACTURER FOR ADDITIONAL SPECIFICATIONS, AS NEEDED.

NOTES TO CONTRACTOR
 1. CONTRACTOR TO FIELD VERIFY ALL EXISTING CURB & GUTTER, STORM DRAIN, & SEWER ELEVATIONS OR INVERTS PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER WHEN ELEVATIONS OR INVERTS DO NOT MATCH PLANS.
 2. THE LOCATION OF EXISTING UNDERGROUND UTILITIES IS SHOWN IN APPROXIMATE LOCATIONS. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. HE AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE AND ALL UNDERGROUND UTILITIES, WHETHER OR NOT SUCH FACILITIES ARE SHOWN ON THESE PLANS.



Stamp
 David W. Peterson
 PROFESSIONAL ENGINEER
 STATE OF UTAH
 License No. 34153
 Project: Hyrum UT West Stake Suite Addition
 Hyrum, Utah

Project for:
JESUS CHRIST OF LATTER-DAY SAINTS

Mark	Date	Description

Project Number: 24-10
 Plan Series: Stake Suite Addition
 Property Number: 209-1045-23010101
 Title: February 24, 2024

Sheet Title
 UTILITY PLAN

Sheet
C203



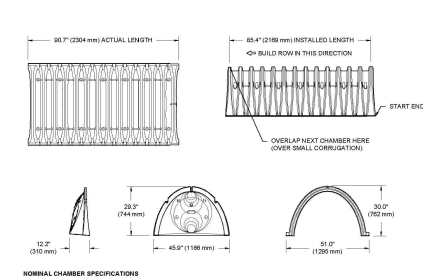
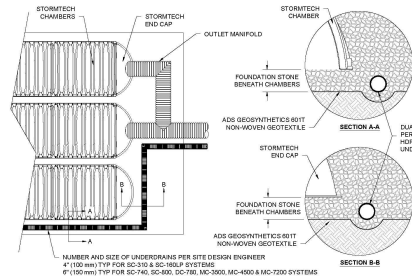


SC-740 STORMTECH CHAMBER SPECIFICATIONS

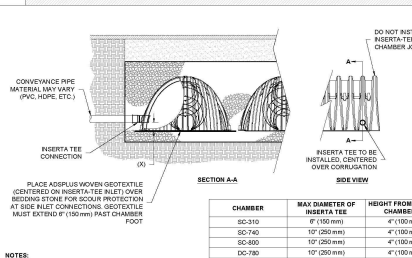
- CHAMBERS SHALL BE STORMTECH SC-740.
- CHAMBERS SHALL BE ARCH-SHAPED AND SHALL BE MANUFACTURED FROM VIRGIN, IMPACT-MODIFIED POLYPROPYLENE COPOLYMERS.
- CHAMBERS SHALL MEET THE REQUIREMENTS OF ASTM F2414 "STANDARD SPECIFICATION FOR POLYPROPYLENE (PP) CORRUGATED WALL STORMWATER COLLECTION CHAMBERS".
- CHAMBER ROWS SHALL PROVIDE CONTINUOUS UNOBSTRUCTED INTERNAL SPACE WITH NO INTERNAL SUPPORTS THAT WOULD IMPERE FLOW OR LIMIT ACCESS FOR INSPECTION.
- THE STRUCTURAL DESIGN OF THE CHAMBERS, THE STRUCTURAL BACKFILL, AND THE INSTALLATION REQUIREMENTS SHALL ENSURE THAT THE LOAD FACTORS SPECIFIED IN THE AASHTO 1993 BRIDGE DESIGN SPECIFICATIONS, SECTION 12.12, ARE MET FOR 1. LINDUQUATION (ROAD LOADS AND SHORT-DURATION LIVE LOADS, BASED ON THE AASHTO DESIGN TRUCK WITH CONSIDERATION FOR IMPACT AND MULTIPLE VEHICLE PRESENCE).
- CHAMBERS SHALL BE DESIGNED, TESTED AND ALLOWABLE LOAD CONFIGURATIONS DETERMINED IN ACCORDANCE WITH ASTM F2747 "STANDARD PRACTICE FOR STRUCTURAL DESIGN OF THERMOPLASTIC CORRUGATED WALL STORMWATER COLLECTION CHAMBERS". LOAD CONFIGURATIONS SHALL INCLUDE: 1) RETENTION (5.0) MPH AASHTO DESIGN TRUCK LIVE LOAD ON MINIMUM COVER TO MAXIMUM PERMISSIBLE (20.0) COVER LOAD AND 2) ALLOWABLE COVER WITH PARALLEL (5.0) MPH, AASHTO DESIGN TRUCK.
- REQUIREMENTS FOR HANDLING AND INSTALLATION:
 - TO MAINTAIN THE WIDTH OF CHAMBERS DURING SHIPPING AND HANDLING, CHAMBERS SHALL HAVE INTERNAL, INTERLOCKING STACKING LOGS.
 - TO ENSURE A SECURE JOINT DURING INSTALLATION AND BACKFILL, THE HEIGHT OF THE CHAMBER JOINT SHALL NOT BE LESS THAN 2".
 - TO ENSURE THE INTEGRITY OF THE ARCH SHAPE DURING INSTALLATION, THE ARCH STIFFNESS CONSTANT SHALL BE GREATER THAN OR EQUAL TO 0.25. THE ARCH STIFFNESS CONSTANT SHALL BE GREATER THAN OR EQUAL TO 1.65 FOR CHAMBERS MANUFACTURED FROM REFLECTIVE GOLD OR YELLOW COLORS.
 - THE TEST DRIVE SPEED MODULUS AS SPECIFIED IN ASTM F2414 SHALL BE USED FOR PERMANENT DEAD LOAD DESIGN UNLESS THAT IT SHALL BE TO EXCEED MODULUS USED FOR DESIGN.
- ONLY CHAMBERS THAT ARE APPROVED BY THE SITE DESIGN ENGINEER WILL BE ALLOWED UPON REQUEST BY THE SITE DESIGN ENGINEER OR OWNER. THE CHAMBER MANUFACTURER SHALL SUBMIT A STRUCTURAL EVALUATION FOR APPROVAL BEFORE DELIVERING CHAMBERS TO THE PROJECT SITE AS FOLLOWS:
 - THE STRUCTURAL EVALUATION SHALL BE SIGNED BY A REGISTERED PROFESSIONAL ENGINEER.
 - THE STRUCTURAL EVALUATION SHALL DEMONSTRATE THAT THE SAFETY FACTORS ARE GREATER THAN OR EQUAL TO 1.65 FOR DEAD LOAD AND 1.75 FOR LIVE LOAD. THE MINIMUM REQUIRED BY ASTM F2747 AND BY SECTIONS 3 AND 12 OF THE AASHTO 1993 BRIDGE DESIGN SPECIFICATIONS SHALL BE MAINTAINED AT ALL TIMES.
 - THE TEST DRIVE SPEED MODULUS AS SPECIFIED IN ASTM F2414 SHALL BE USED FOR PERMANENT DEAD LOAD DESIGN UNLESS THAT IT SHALL BE TO EXCEED MODULUS USED FOR DESIGN.
- CHAMBERS AND END CAPS SHALL BE PRODUCED AT AN ISO 9001 CERTIFIED MANUFACTURING FACILITY.

IMPORTANT - NOTES FOR THE BIDDING AND INSTALLATION OF THE SC-740 SYSTEM

- STORMTECH SC-740 CHAMBERS SHALL NOT BE INSTALLED UNTIL THE MANUFACTURER'S REPRESENTATIVE HAS COMPLETED A PRE-CONSTRUCTION MEETING WITH THE INSTALLERS.
 - STORMTECH SC-740 CHAMBERS SHALL BE INSTALLED IN ACCORDANCE WITH THE STORMTECH SC-310SC-740DC-740DC CONSTRUCTION GUIDE.
 - CHAMBERS ARE NOT TO BE BACKFILLED WITH A DOZER OR AN EXCAVATOR SITUATED OVER THE CHAMBERS. STORMTECH RECOMMENDS BACKFILL METHODS:
 - STOVE/HOPE/LAYER LOCATED OFF THE CHAMBER BED.
 - BACKFILL AS ABOVE ARE BEEL CHINA EXCAVATOR ON THE FOUNDATION STONE OR SUBGRADE.
 - BACKFILL FROM OUTSIDE THE EXCAVATION USING A LONGS BOOM HOE OR EXCAVATOR.
 - THE FOUNDATION STONE SHALL BE LEVELLED AND COMPACTED PRIOR TO PLACING STONE.
 - JOINTS BETWEEN CHAMBERS SHALL BE PROPERLY SEALED PRIOR TO FINISHING STONE.
 - MAINTAIN MINIMUM (4") (100 mm) SPACING BETWEEN THE CHAMBER ROWS.
 - EMBEDMENT STONE SURROUNDING CHAMBERS MUST BE A CLEAN, CRUSHED, ANGULAR STONE 24" (20 mm) DIA.
 - THE CONTRACTOR MUST REPORT ANY DISCREPANCIES WITH CHAMBER FOUNDATION MATERIALS BEARING CAPACITY TO THE SITE DESIGN ENGINEER.
 - ADS RECOMMENDS THE USE OF TIEBACKS WITH INVERTS DURING CONSTRUCTION FOR ALL PILETS TO PROTECT THE STRUCTURE FROM UNWANTED SETTLEMENT SYSTEM FROM CONSTRUCTION SITE RUNOFF.
- NOTES FOR CONSTRUCTION EQUIPMENT**
- STORMTECH SC-740 CHAMBERS SHALL BE INSTALLED IN ACCORDANCE WITH THE STORMTECH SC-310SC-740DC-740DC CONSTRUCTION GUIDE.*
 - NO EQUIPMENT IS ALLOWED ON BARE CHAMBERS.
 - THE USE OF CONSTRUCTION EQUIPMENT OVER SC-740 CHAMBERS IS LIMITED:
 - NO NUMBER THREE LOADERS, DAMP TRUCKS, OR EXCAVATORS ARE ALLOWED UNLESS PROPER PILE DEPTHS ARE REACHED IN ACCORDANCE WITH THE STORMTECH SC-310SC-740DC-740DC CONSTRUCTION GUIDE.
 - WEIGHT LIMITS FOR CONSTRUCTION EQUIPMENT CAN BE FOUND IN THE STORMTECH SC-310SC-740DC-740DC CONSTRUCTION GUIDE.
 - FULL 30" (900 mm) OF STABILIZED COVER MATERIALS OVER THE CHAMBERS IS REQUIRED FOR DAMP TRUCK TRAVEL OR CHAMBERS USE OF A DOZER TO PUSH EMBEDMENT STONE BETWEEN THE ROWS OF CHAMBERS AS REQUIRED FOR CAUSE TRUCK TRAVEL OR CHAMBERS.
- USE OF A DOZER TO PUSH EMBEDMENT STONE BETWEEN THE ROWS OF CHAMBERS IS REQUIRED FOR CAUSE TRUCK TRAVEL OR CHAMBERS. THIS ACCEPTABLE METHAD. ANY CHANGES OR MODIFICATIONS TO THE "DOZOR AND PUSH" METHOD ARE NOT COVERED UNDER THE STORMTECH STANDARD WARRANTY.
- CONTACT STORMTECH AT 1-888-802-2366 WITH ANY QUESTIONS OR INSTALLATION REQUIREMENTS OR WEIGHT LIMITS FOR CONSTRUCTION EQUIPMENT.



5 UNDERDRAIN DETAIL



NORMAL CHAMBER SPECIFICATIONS

SIZE (IN) (A) (INSTALLED LENGTH) CHAMBER STORAGE:	51.0" (1300 mm)	30.0" (762 mm)	45.0" (1143 mm)
MINIMUM INSTALLED STORAGE:	74.0 CUBIC FEET (21.0 m ³)	75.0 ba	

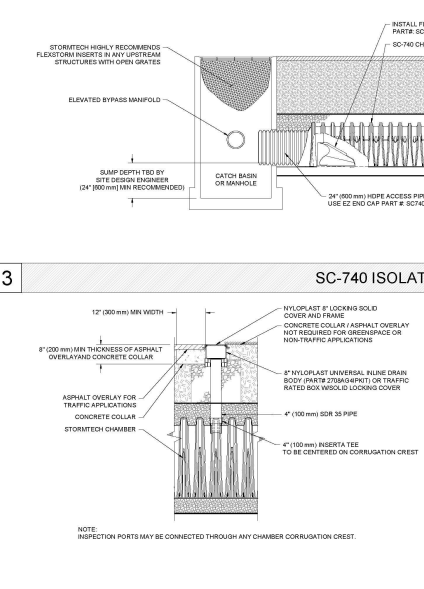
PART #	STUB	A	B	C
SC74KEPF07 / SC74KEPF07C	6" (150 mm)	18.0" (457 mm)	18.0" (457 mm)	0.0" (0 mm)
SC74KEPF08 / SC74KEPF08C	8" (200 mm)	12.2" (310 mm)	16.9" (429 mm)	5.0" (127 mm)
SC74KEPF09 / SC74KEPF09C	10" (250 mm)	13.4" (340 mm)	14.9" (378 mm)	3.8" (95 mm)
SC74KEPF10 / SC74KEPF10C	12" (300 mm)	14.7" (373 mm)	12.9" (328 mm)	0.0" (0 mm)
SC74KEPF11 / SC74KEPF11C	14" (350 mm)	15.4" (391 mm)	9.0" (229 mm)	1.2" (30 mm)
SC74KEPF12 / SC74KEPF12C	16" (400 mm)	15.4" (391 mm)	5.0" (127 mm)	1.2" (30 mm)
SC74KEPF13 / SC74KEPF13C	18" (450 mm)	15.4" (391 mm)	5.0" (127 mm)	0.0" (0 mm)
SC74KEPF14 / SC74KEPF14C	24" (600 mm)	18.0" (457 mm)	0.0" (0 mm)	5.1" (130 mm)

* FOR THE SC74KEPF12, THE 24" (600 mm) STUB LIES BELOW THE BOTTOM OF THE END CAP APPROXIMATELY 1.75" (44 mm).

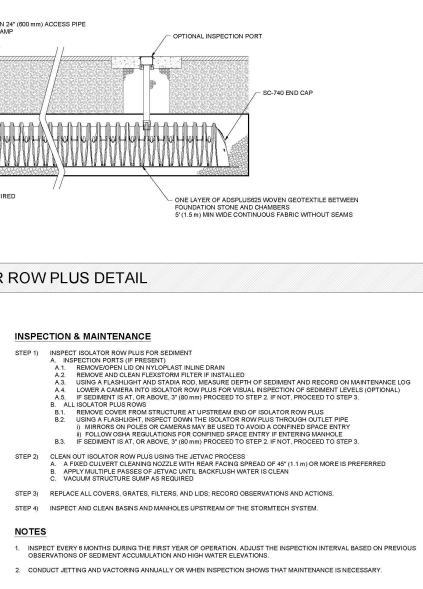
NOTE: ALL DIMENSIONS ARE NOMINAL.

Hyrum UT West Stake Suite Addition
Hyrum UT West Stake
98 Main 0736 West
Hyrum Utah

3 SC-740 ISOLATOR ROW PLUS DETAIL



6 INSERTA-TEE SIDE INLET DETAIL



7 SC-740 TECHNICAL SPECIFICATIONS

ACCEPTABLE FILL MATERIALS: STORMTECH SC-740 CHAMBER SYSTEMS

MATERIAL LOCATION	DESCRIPTION	AASHTO MATERIAL CLASSIFICATIONS	COMPACTION / DENSITY REQUIREMENT	
D	FINAL FILL FILL MATERIAL FOR LAYER 1 ¹ STARTS FROM THE TOP OF THE "C" LAYER TO THE BOTTOM OF FLEXIBLE PAVEMENT OR UNGRAVELLED FINISHED GRADE. ABOVE THAT PAVEMENT SUBGRADE MAY BE PART OF THE "C" LAYER.	NA	PREPARE PER SITE DESIGN ENGINEER'S PLANS. PAVED INSTALLATIONS MUST HAVE STABLE MATERIAL AND PREPARATION REQUIREMENTS.	
C	INITIAL FILL FILL MATERIAL FOR LAYER 1 ² STARTS FROM THE TOP OF THE EMBEDMENT (A LAYER) TO 18" (457 mm) ABOVE THE TOP OF THE CHAMBER. NOTE THAT PAVEMENT SUBGRADE MAY BE PART OF THE "C" LAYER.	GRAVEL/WEIL-GRADED SAND/SOILS/GRASSES/SHOULDERS - 50% FINES OR MORE. MOST PAVEMENT SUBGRADE MATERIALS CAN BE USED TO FILL THIS LAYER.	ASHTO M41 ¹ A-1-A, 2-A, A-3 OR ASHTO M42 ² 3, 357, 4, 467, 5, 56, 67, 68, 71, 69, 8, 72, 8, 9, 8, 10	RESIST COMPACTIONS AFTER 12" (300 mm) OF MATERIAL OVER THE CHAMBER IS REACHED. CONTACT ADDITIONAL LAYERS IN 6" (150 mm) MAX LIFTS TO A MIN. PROCTOR DENSITY FOR WELL GRADED MATERIAL AND 95% RELATIVE DENSITY FOR PROCESSED/AGGREGATE MATERIALS. ROLLER DESIGN VEHICLE WEIGHT NOT TO EXCEED 12,000 lb (5,443 kg). DYNAMIC FORCE NOT TO EXCEED 20,000 lb (9,072 kg).
B	EMBEDMENT STONE: FILL SURROUNDING THE CHAMBERS ABOVE THE FOUNDATION STONE (A LAYER) TO THE "C" LAYER ABOVE.	CLEAN, CRUSHED, ANGULAR STONE OR RECYCLED CONCRETE ³	ASHTO M47 ³ 3, 357, 4, 467, 5, 56, 57	NO COMPACTATION.
A	FOUNDATION STONE: FILL BELOW CHAMBERS FROM THE SUBGRADE UP TO THE FOOT OF THE CHAMBERS.	CLEAN, CRUSHED, ANGULAR STONE OR RECYCLED CONCRETE ³	ASHTO M43 ³ 3, 357, 4, 467, 5, 56, 57	PLATE COMPACT OR ROLL TO ACHIEVE A FLAT SURFACE. ¹¹

PLEASE NOTE:

- THE LISTED AASHTO DESIGNATIONS ARE FOR GRANULATIONS ONLY. THE STONE MUST ALSO BE CLEAN, CRUSHED, ANGULAR. FOR EXAMPLE, A SPECIFICATION FOR #3 STONE WOULD STATE "CLEAN, CRUSHED, ANGULAR NO. 4 (ASHTO M45) STONE".
- STORMTECH CONSTRUCTION REQUIRES THE USE OF LOCAL STAYS (STANDARD PRACTICE FOR STRUCTURAL DESIGN OF THERMOPLASTIC CORRUGATED WALL STORMWATER COLLECTION CHAMBERS).
- WHERE FILTRATION SUBGRADES MAY BE COMPROMISED BY COMACTION, FOR STANDARD DESIGN LOAD CONDITIONS, A FLAT SURFACE MAY BE ACHIEVED BY TAMPING OR DRAGGING WITHOUT COMACTION EQUIPMENT. FOR SPECIAL LOAD DESIGNING, CONTACT STORMTECH FOR CONSIDERATION FOR THE RANGE OF EXPECTED SUBGRADE CONDITIONS.
- WHERE RECYCLED CONCRETE AGGREGATE IS USED IN LAYER A OR B OR "C" THE MATERIAL SHOULD ALSO MEET THE ACCEPTABILITY CRITERIA OUTLINED IN TECHNICAL NOTE 6.20 "RECYCLED CONCRETE STRUCTURAL BACKFILL".

8 SC-740 TECHNICAL SPECIFICATIONS

INSPECTION & MAINTENANCE

STEP 1) INSPECT ISOLATOR ROW PLUS FOR DEFLECT

- INSPECTION PORTS (IF PRESENT):
 - REMOVAL OF SOIL FROM INSPECTION PORTS.
 - REMOVE AND CLEAN ALUMINUM PILE IF INSTALLED.
 - REMOVE SOIL FROM INSPECTION PORTS.
 - REMOVE AND CLEAN INSPECTION PORTS.
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- ISOLATOR ROW PLUS:
 - INSPECTION COVER FROM STRUCTURE AT UPSTREAM END OF ISOLATOR ROW PLUS.
 - USING A FLASHLIGHT, INSPECT UNDER THE ISOLATOR ROW PLUS THROUGH OUTLET PIPE.
 - IF FOLLOWS INSPECTION OF CHAMBERS MAY BE USED TO INSPECTION THROUGH OUTLET PIPE.
 - IF FOLLOWING REGULATIONS FOR CONFINED SPACE ENTRY IF ENTERING CHAMBERS.
 - IF SEGMENT IS AT OR ABOVE 5' (1500 mm) PROCEED TO STEP 2.
 - IF SEGMENT IS AT OR ABOVE 5' (1500 mm) PROCEED TO STEP 3.

STEP 2) CLEAN OUT ISOLATOR ROW PLUS USING THE SETBACK PROCESS

- A FINE CURVELET CLEANING NOZZLE WITH REAR FACING STREAM OF 40" (1.1 m) OR MORE IS PREFERRED.
- A 4" (100 mm) INSPECTION PORT IS REQUIRED.
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STEP 3) REPLACE ALL COVERS, GATES, FILTERS, AND LOGS. RECORD OBSERVATIONS AND ACTIONS.

STEP 4) INSPECT AND CLEAN BAGS AND MANHOLES UPSTREAM OF THE STORMTECH SYSTEM.

NOTES

- INSPECT EVERY 6 MONTHS DURING THE FIRST YEAR OF OPERATION. ADJUST THE INSPECTION INTERVAL BASED ON PREVIOUS OBSERVATIONS OF SEDIMENT ACCUMULATION AND HIGH WATER ELEVATIONS.
- CONDUCT ATTENDS AND VACUATING ANNUALLY OR WHEN INSPECTION SHOWS THE NECESSITY IS NECESSARY.

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

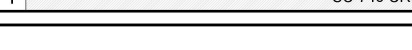
Revision	Excavation

Project Number: 24-10
Plan Set: Storm Drain Details
Sheet Name: Storm Drain Details
Property Number: 009-1645-23010101
Date: February 24, 2024
Sheet Title: STORM DRAIN DETAILS
Sheet: C204

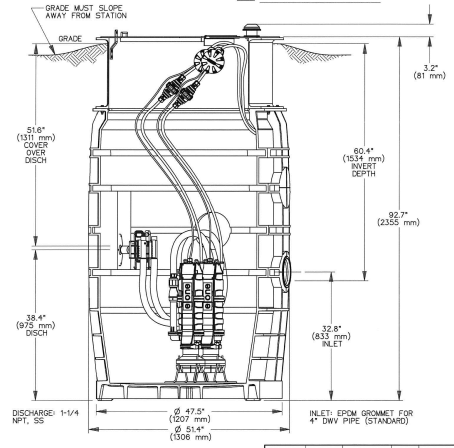
4 4" PVC INSPECTION PORT DETAIL (SC SERIES CHAMBER)



1 SC-740 CROSS SECTION DETAIL



OPTIONS : WH482-92 (HARD WIRED LEVEL CONTROLS)
 WR482-92 (WIRELESS LEVEL CONTROLS)



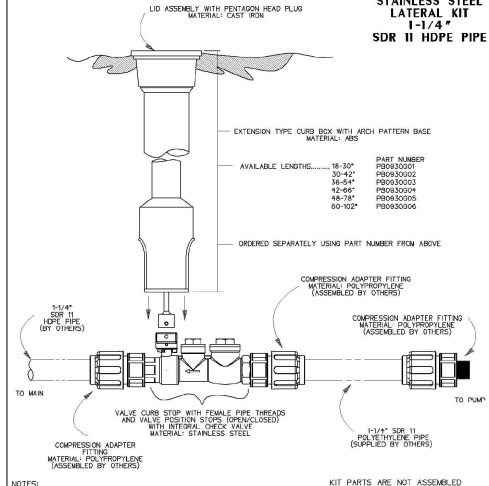
CONCRETE BALLAST MAY BE REQUIRED SEE INSTALLATION INSTRUCTIONS FOR DETAILS

NOTE: DIMENSIONS ARE FOR REFERENCE ONLY



SSS	PD	12/28/10	B	1/16
DR BY	CHK'D	DATE	ISSUE	SCALE
eone SEWER SYSTEMS				
MODEL WH482-92 / WR482-92				
NAO211P04				

STAINLESS STEEL LATERAL KIT 1-1/4" SDR II HOPE PIPE



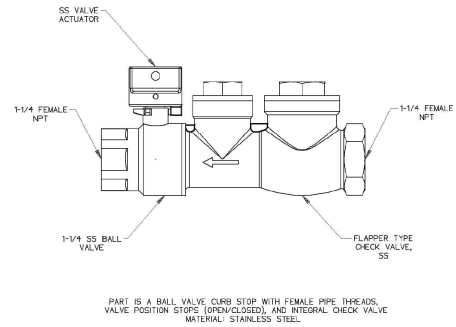
NOTES:

- SS CURB STOP/CHECK VALVE AND FITTINGS ARE PROVIDED SEPARATELY, TO BE ASSEMBLED BY OTHERS
- TO ASSEMBLE, APPLY A DOUBLE LAYER OF TEFLON TAPE, AND A LAYER OF PIPE DOPE (OBTAINED BY OTHERS) TO THE THREADS ON THE PLASTIC FITTINGS AND INSTALL PER THE MANUFACTURER'S INSTRUCTIONS
 *FOR SS FITTING INTO SS THREAD, USE PIPE DOPE OR TEFLON TAPE, NOT BOTH
- ASSEMBLY IS TO BE PRESSURE TESTED (BY OTHERS)
- ASSEMBLY IS TO BE USED WITH SDR11 HOPE PIPE
- TO ORDER SS LATERAL KIT, USE PART NUMBER NC0193001
- CURB BOX IS TO BE ORDERED SEPARATELY, SEE ABOVE

KIT PARTS ARE NOT ASSEMBLED

SSS	DN	11/02/11	B	1/16
DR BY	CHK'D	DATE	ISSUE	SCALE
eone SEWER SYSTEMS				
STAINLESS STEEL LATERAL KIT 1-1/4" SDR II HOPE PIPE				
NAO330P02				

STAINLESS STEEL LATERAL ASSEMBLY NO FITTINGS



PRESSURE RATING: 235 PSI

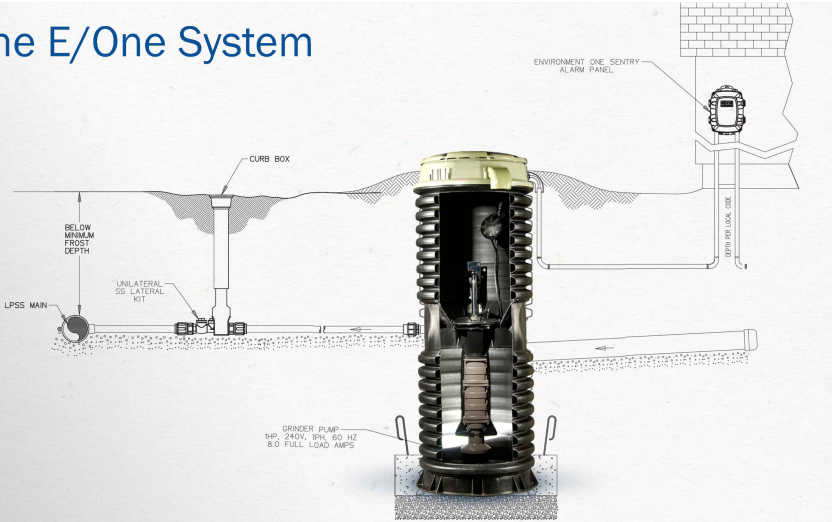
TO ORDER SS LATERAL, NO FITTINGS USE PART NUMBER NAO330P05

NOTES:

- FOR SS FITTING INTO SS THREAD, USE PIPE DOPE OR TEFLON TAPE, NOT BOTH
- FOR PLASTIC FITTINGS INTO SS THREAD, USE BOTH PIPE DOPE AND 2 LAYERS OF TEFLON TAPE

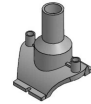
SSS	DN	09/20/11	A	3/16
DR BY	CHK'D	DATE	ISSUE	SCALE
eone SEWER SYSTEMS				
STAINLESS STEEL LATERAL ASSEMBLY NO FITTINGS				
NAO330P05				

The E/One System



Data sheet

valid from: 7/20/21

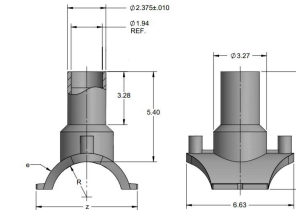


ELECTROFUSION BRANCH SADDLE

PI4716, 85 x 1.35" Butt Fusion, DR11, 4.78" Pin Under Clamp

- Pin Type: 4.78" (4.7" Pin with Resistor)
- Approval: ASTM D2513
- Approval: ASTM F1955
- Approval: ASTM D3231
- Approval: AWWA C905
- Certified to NSF/ANSI/CAN-61-G

Main Size	ØF	Weight	R	L	Box Qty
Inch	Code	(lb, oz)	(Inch)	(Inch)	(Each)
2	840921156	05	1.19	3.59	6/6
			0.95		8



The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland
 Phone +41 (0)52-821111
 e-mail: info.pip@georgfischer.com
 Internet: http://www.gfps.com



Hyrum UT West Stake Suite Addition
 Hyrum UT West Stake

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Revisions	Description

Project Number: 24-10
 Plan Series: Stake Suite Addition
 Property Number: 208-1645-23010101
 Title: February 24, 2024

Sheet Title: EJECTOR PUMP DETAILS

Sheet: C205

INSTALL SILT FENCE
PER BMP SF.

INSTALL INLET
PROTECTION

INSTALL CONCRETE WASHOUT
AREA PER BMP CWM

INSTALL PORTABLE
TOILET PER BMP PT
INSTALL CONSTRUCTION
ENTRANCE PER BMP SCE

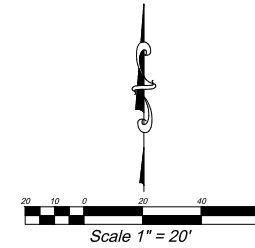
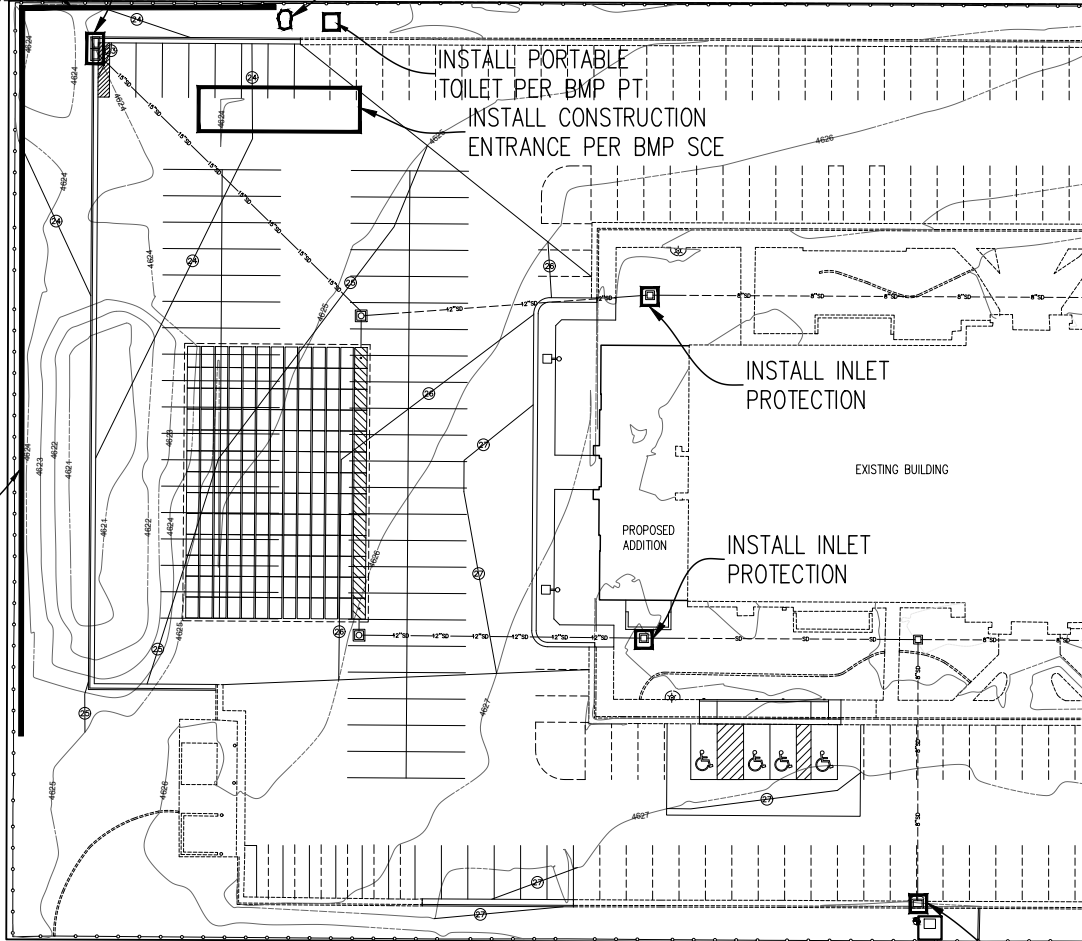
INSTALL INLET
PROTECTION

EXISTING BUILDING

PROPOSED
ADDITION

INSTALL INLET
PROTECTION

INSTALL SILT FENCE
PER BMP SF.



FULL SWPPP & NOI NOTE

1. A FULL SWPPP AND NOI MUST BE SUBMITTED FOR A BUILDING PERMIT TO BE ISSUED AND MUST BE APPROVED BEFORE THE PRE-CONSTRUCTION MEETING.

EROSION CONTROL NOTES:

1. CONTRACTOR IS TO READ AND UNDERSTAND ALL BMP PRACTICES PRIOR TO ANY CONSTRUCTION ON THIS SITE. CONTRACTOR IS TO FOLLOW ALL BMP PRACTICES CONTAINED IN THESE PLANS.
2. CONSTRUCT A SILT FENCE AS SHOWN ON PLAN. SEE BMP SF.
3. INSTALL A CONSTRUCTION ENTRANCE AS SHOWN ON THE PLAN PRIOR TO ANY GRADING ON THE SITE. SEE BMP SCE.
4. INSTALL CONCRETE WASHOUT AREA AS PER BMP CWM.
5. INSTALL PORTABLE TOILET AS PER BMP PT.
6. INSTALL INLET PROTECTION ON NEW INLETS. SEE BMP IP-G. FILTER FABRIC UNDER GRATE CAN BE USED INSTEAD OF BMP IP-G OR EQUAL.
7. THE SITE IS TO BE WATERED AT LEAST ONCE A WEEK TO CONTROL DUST OR MORE FREQUENT AS DETERMINED BY THE CONTRACTOR.
8. CONTRACTOR IS TO REMOVE INLET PROTECTION FROM CATCH BASINS AND CLEAN-OUT ALL CATCH BASINS BEFORE LEAVING THE SITE.
9. CONTRACTOR WILL BE RESPONSIBLE FOR THE IMPLEMENTATION AND MAINTENANCE OF BMP'S DURING CONSTRUCTION.
10. ALL CONSTRUCTION PERIOD BEST MANAGEMENT PRACTICES ARE TO BE INSPECTED & MAINTAINED AT LEAST WEEKLY, ALSO BEFORE AND AFTER EACH STORM EVENT.
11. CONTRACTOR SHALL BE REQUIRED TO KEEP A RECORD OF ALL INSPECTIONS AND MAINTENANCE ON SITE WITH THE STORM WATER POLLUTION PREVENTION PLAN.

INSTALL INLET
PROTECTION



Project for:
**THE CHURCHES OF
JESUS CHRIST
OF LATTER-DAY SAINTS**

Hyrum UT West Stake Suite Addition
Hyrum UT West Stake

88 Main Street West
Hyrum, Utah

Project for:

**THE CHURCHES OF
JESUS CHRIST
OF LATTER-DAY SAINTS**

Mark	Date	Description

Project Number
24-10
Plan Series
Stake Suite Addition
Property Number
209-1645-23010101
Title
February 24, 2024

Sheet Title

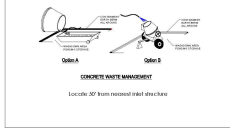
EROSION CONTROL PLAN

Sheet
C206



BMP: Concrete Waste Management**CWM**

Construction



DESCRIPTION:
Prevent or reduce the discharge of pollutants to storm water from concrete waste by conducting washout off-site, performing on-site washout in a designated area, and training employees and subcontractors.

APPLICATION:
This technique is applicable to all types of sites.

INSTALLATION/APPLICATION CRITERIA:

- Store dry materials under cover, away from drainage areas.
- Minimize excess mixing of fresh concrete, mortar or cement on site.
- Perform washout of concrete trucks off-site or in designated areas only.
- Do not wash out concrete trucks into storm drains, open ditches, streets, or streams.
- Do not allow excess concrete to be dumped on-site, except in designated areas.
- When washing concrete to remove fine particles and expose the aggregate, avoid creating runoff by draining the water within a berm or level area. (6" tall by 6" wide).
- Train employees and subcontractors in proper concrete waste management.

LIMITATIONS:

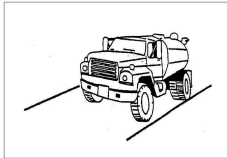
- Off-site washout of concrete wastes may not always be possible.

MAINTENANCE:

- Inspect subcontractors to ensure that concrete wastes are being properly managed.
- If using a temporary pit, dispose hardened concrete on a regular basis.

BMP: Dust Controls**DC**

Construction



DESCRIPTION:
Dust control measures are used to stabilize soil from wind erosion, and reduce dust by construction activities.

APPLICATION:
Dust control is useful in any process area, loading and unloading area, material handling areas, and transfer areas where dust is generated. Street sweeping is limited to areas that are paved.

INSTALLATION/APPLICATION CRITERIA:

- Mechanical dust collection systems are designed according to the size of dust particles and the amount of air to be processed. Manufacturers' recommendations should be followed for installation (as well as the design of the equipment).
- Two kinds of street sweepers are common: brush and vacuum. Vacuum sweepers are more efficient and work best when the area is dry.
- Mechanical equipment should be operated according to the manufacturers' recommendations and should be inspected regularly.

LIMITATIONS:

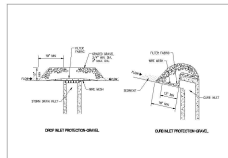
- Generally more expensive than manual systems.
- May be impossible to maintain by plant personnel (the more elaborate equipment).
- Labor and equipment intensive and may not be effective for all pollutants (street sweepers).

MAINTENANCE:

- If water sprayers are used, dust-contaminated waters should be collected and taken for treatment. Areas will probably need to be re sprayed to keep dust from spreading.

BMP: Inlet Protection-Gravel**IPG**

Construction



DESCRIPTION:
Placement of gravel filter over inlet to storm drain to filter storm water runoff.

APPLICATION:
Construct at inlets in paved or unpaved areas where upgradient area is to be disturbed by construction activities.

INSTALLATION/APPLICATION CRITERIA:

- Place wire mesh (with 1/2 inch openings) over the inlet grate extending one foot past the grate in all directions.
- Place filter fabric over the mesh. Filter fabric should be selected based on soil type.
- Place graded gravel, to a minimum depth of 12-inches, over the filter fabric and extending 18-inches past the grate in all directions.

LIMITATIONS:

- Recommended for maximum drainage area of one acre.
- Excess flows may bypass the inlet requiring down gradient controls.
- Ponding will occur at inlet.

MAINTENANCE:

- Inspect inlet protection after every large storm event and at a minimum of once monthly.
- Remove sediment accumulated when it reaches 4-inches in depth.
- Replace filter fabric and clean or replace gravel if clogging is apparent.

BMP: Land Grading**LG**

Construction



DESCRIPTION:
Land grading involves reshaping the ground surface to planned grades as determined by an engineering survey, evaluation, and layout. Land grading provides more suitable topography for buildings, facilities, and other land uses and helps to control surface runoff, soil erosion, and sedimentation during and after construction.

APPLICATIONS:
Land grading is applicable to sites with uneven or steep topography or easily erodible soils, because it stabilizes slopes and decreases runoff velocity. Grading activities should maintain existing drainage patterns as much as possible.

INSTALLATION/APPLICATION CRITERIA:

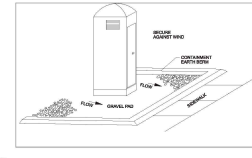
- Before grading activities begin, a construction site operator must make decisions regarding the steepness of cut-and-fill slopes and how the slopes will be: Protected from runoff, stabilized and maintained.
- Impover grading practices that disrupt natural stormwater patterns might lead to poor drainage, high-runoff velocities, and increased peak flows during storm events. Clearing and grading the entire site without vegetated buffers promotes offsite transport of sediments and other pollutants. Design the grading plan with erosion and sediment control and stormwater management goals in mind to ensure that the plan is implemented as intended, carefully supervise grading crews.

MAINTENANCE:

- Check all graded areas and supporting erosion and sediment control practices periodically, especially after heavy rainfalls.
- Promptly remove all sediment from diversions or other stormwater conveyances, and if washouts or breaks occur, repair them immediately.
- To prevent small-scale eroded areas from becoming significant gullies, maintain them promptly.

BMP: Portable Toilets**PT**

Construction



DESCRIPTION:
Temporary on-site sanitary facilities for construction personnel.

APPLICATION:
All sites with no permanent sanitary facilities or where permanent facility is too far from activities.

INSTALLATION/APPLICATION CRITERIA:

- Locate portable toilets in convenient locations throughout the site.
- Prepare level, gravel surface and provide clear access to the toilets for servicing and for on-site personnel.
- Construct earth berm perimeter (6' tall by 6' wide), control for spill protection leak.

LIMITATIONS:

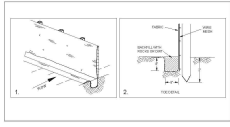
- No limitations.

MAINTENANCE:

- Portable toilets should be maintained in good working order by licensed service with daily observation for leak detection.
- Regular waste collection should be arranged with licensed service.
- All waste should be deposited in sanitary sewer system for treatment with appropriate agency approval.

BMP: Silt Fence**SF**

Construction



DESCRIPTION:
A temporary sediment barrier consisting of entrenched filter fabric stretched across and secured to supporting posts.

APPLICATION:
• Perimeter control: place barrier at down-gradient limits of disturbance
• Sediment barrier: place barrier at toe of slope or soil stockpile
• Protection of existing waterways: place barrier at top of stream bank
• Inlet protection: place fence surrounding catchbasin

INSTALLATION/APPLICATION CRITERIA:

- Place posts 6 feet apart on center along contour (or use preassembled unit) and drive 2 feet minimum into ground. Excavate an anchor trench immediately up-gradient of posts.
- Secure wire mesh (14 gage min, with 6-inch openings) to upslope side of posts. Attach with heavy duty 1 inch long wire staples, the wires or hog rings.
- Cut fabric to required width, unroll along length of barrier and drape over barrier. Secure fabric to mesh with tines, staples, or similar, with trailing edge extending into anchor trench.
- Backfill trench over filter fabric to anchor.

LIMITATIONS:

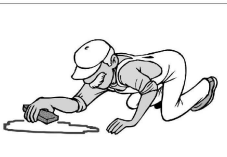
- Recommended maximum drainage area of 0.5 acre per 100 feet of fence.
- Recommended maximum up-gradient slope length of 150 feet
- Recommended maximum uphill grade of 2:1 (50%)
- Recommended maximum flow rate of 0.5 cfs.
- Ponding should not be allowed behind fence

MAINTENANCE:

- Inspect immediately after any rainfall and at least daily during prolonged rainfall.
- Look for runoff bypassing ends of barriers or undercutting barriers.
- Repair or replace damaged areas of the barrier and remove accumulated sediment.
- Reanchor fence as necessary to prevent shortcutting.
- Remove accumulates sediment when it reaches 1/2 the height of the fence.

BMP: Spill Clean-Up**SCU**

Construction



DESCRIPTION:
Practices to clean-up leakage/spillage of on-site materials that may be harmful to receiving waters.

APPLICATION:
All sites

GENERAL:

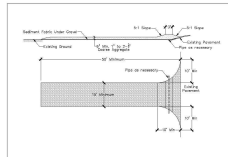
- Store controlled materials within a storage area.
- Educate personnel on prevention and clean-up techniques.
- Designate an Emergency Coordinator responsible for employing preventative practices and for providing spill response.
- Maintain a supply of clean-up equipment on-site and post a list of local response agencies with phone numbers.

METHODS:

- Clean-up spills/leaks immediately and remediate cause.
- Use as little water as possible. NEVER HOSE DOWN OR BURY SPILL, CONTAMINATED MATERIAL.
- Use rags or absorbent material for clean-up. Excavate contaminated soils. Dispose of clean-up material and soil as hazardous waste.
- Document all spills with date, location, substance, volume, actions taken and other pertinent data.
- Contact the Salt Lake County Health Department (313-6700) for any spill of reportable quantity.

BMP: Stabilized Construction Entrance**SCE**

Construction



DESCRIPTION:
A stabilized pad of crushed stone located where construction traffic enters or leaves the site from or to paved surface.

APPLICATION:
At any point of ingress or egress at a construction site where adjacent traveled way is paved. Generally applies to sites over 2 acres unless special conditions exist.

INSTALLATION/APPLICATION CRITERIA:

- Clear and grub area and grade to provide maximum slope of 2%.
- Compact subgrade and place filter fabric if desired (recommended for entrances to remain for more than 3 months).
- Place coarse aggregate, 1 to 2-1/2 inches in size, to a minimum depth of 8 inches.

LIMITATIONS:

- Requires periodic top dressing with additional stones.
- Should be used in conjunction with street sweeping on adjacent public right-of-way.

MAINTENANCE:

- Inspect daily for loss of gravel or sediment buildup.
- Inspect adjacent roadway for sediment deposit and clean by sweeping or shoveling.
- Repair entrance and replace gravel as required to maintain control in good working condition.
- Expand stabilized area as required to accommodate traffic and prevent erosion at driveways.

BMP: Street Sweeping**SS**

Construction



DESCRIPTION:
Reduce the discharges of pollutants to stormwater from street surfaces by conducting street cleaning on a regular basis.

APPROACH:

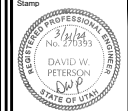
- Prioritize cleaning to use the most sophisticated sweepers, at the highest frequency, and in areas with the highest pollutant loading.
- Restrict street parking prior to and during sweeping.
- Increase sweeping frequency just before the rainy season.
- Proper maintenance and operation of sweepers greatly increase their efficiency.
- Keep accurate operation logs to track programs.
- Sweepers effective at removing smaller particles (less than 10 microns) may generate dust that would lead to concerns over worker and public safety.
- Equipment selection can be key for this particular BMP. There are two types used, the mechanical broom sweepers (more effective at picking up large debris and cleaning wet streets), and the vacuum sweepers (more effective at removing fine particles and associated heavy metals). Many communities find it useful to have a compliment of both types in their fleet.

LIMITATIONS:

- Conventional sweepers are not able to remove oil and grease.
- Mechanical sweepers are not effective at removing finer sediments.
- Effectiveness may also be limited by street conditions, traffic congestion, presence of construction projects, climatic conditions and condition of curbs.

MAINTENANCE:

- Replace worn parts as necessary.
- Install man and gutter brooms of the appropriate weight.



Stamp

Hyrum UT West Stake Suite Addition
Hyrum UT West Stake

98 Main 075 West
Hyrum Utah

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Month	Date	Revision	Description

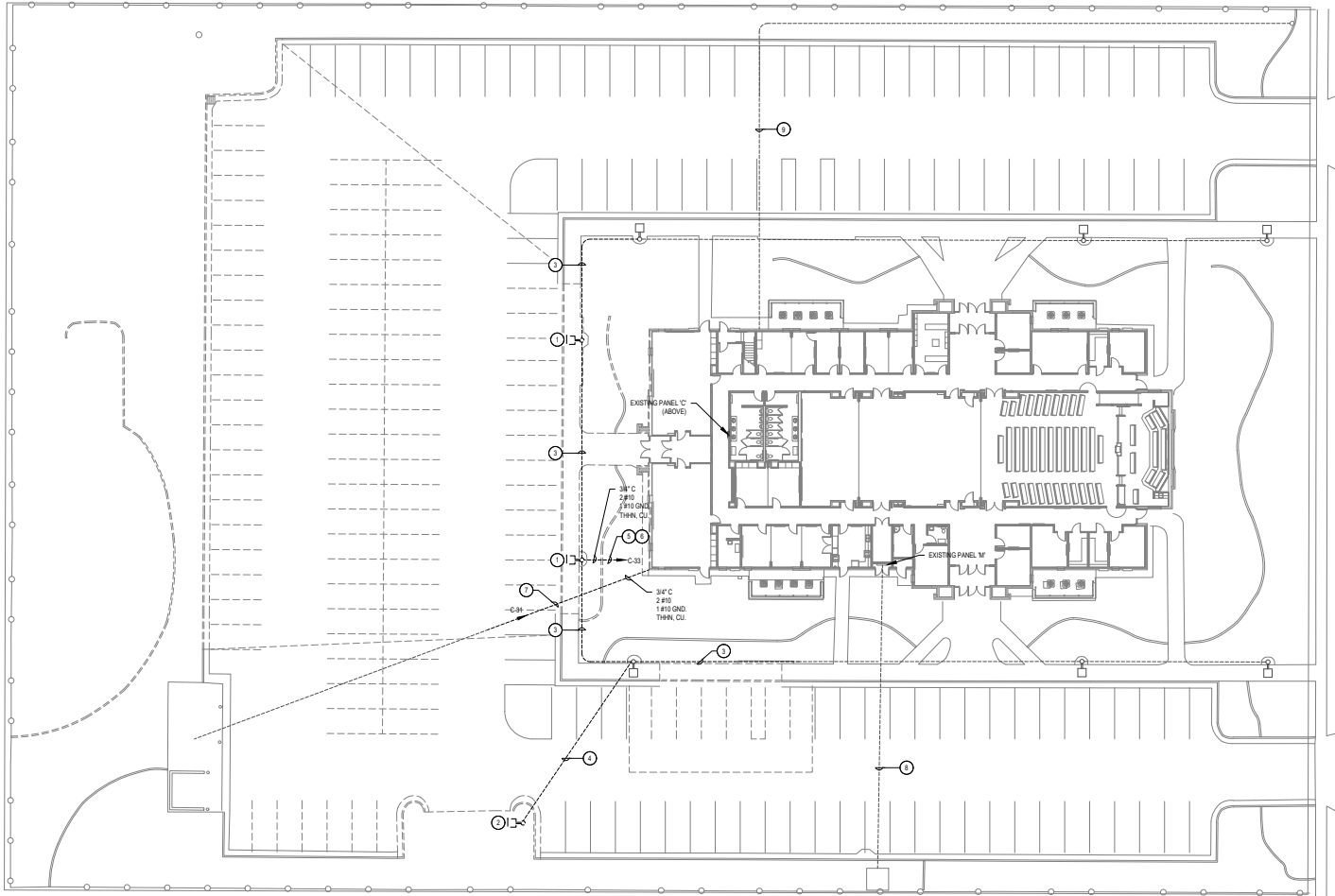
Project Number
24-10
Plan Series
State Suite Addition
Property Number
208-1645-23010101
Title
February 24, 2024

Sheet Title

BMP DETAILS

Sheet

C207



GENERAL NOTES

1. ALL CONDUITS, BOXES, ETC. THAT ARE LOCATED IN THE AFFECTED CONSTRUCTION AREA SHALL BE RELOCATED OR REROUTED AS NECESSARY WHETHER SHOWN OR NOT.
2. THIS AND ANY OTHER DEMOLITION DRAWINGS ARE NOT INTENDED TO BE ALL INCLUSIVE. WORK TO DEFINE THE SCOPE OF ALL DEMOLITION WORK REQUIRED FOR THIS PROJECT. DEMOLITION DRAWINGS ARE SHOWN ONLY TO AID THE CONTRACTOR IN PREPARING THE BID AND PERFORMING THE WORK. CONTRACTOR SHALL EXAMINE ALL CONTRACT DOCUMENTS AND VISIT THE SITE DURING BIDDING TO DETERMINE THE TOTAL EXTENT AND SCOPE OF THE DEMOLITION PORTION OF THIS WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEMOLITION WORK REQUIRED TO CARRY OUT THE WORK AS SHOWN IN THE CONTRACT DOCUMENTS.

KEYED NOTES

1. DISCONNECT, REMOVE AND STORE EXISTING PARKING LOT POLE LIGHT FOR REUSE. REMOVE EXISTING CONCRETE POLE BASE COMPLETELY. PROTECT FROM DAMAGE DURING ALL PHASES OF CONSTRUCTION. ANY DAMAGE TO THE LIGHT FIXTURE SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
2. DISCONNECT, REMOVE AND RETURN EXISTING PARKING LOT POLE LIGHT TO THE OWNER. REMOVE EXISTING CONCRETE POLE BASE COMPLETELY. ANY DAMAGE TO THE LIGHT FIXTURE SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
3. REMOVE EXISTING CONDUIT AND CONDUCTORS AS NECESSARY FOR NEW CONSTRUCTION. REMOVE CONDUCTORS BACK TO THE NEXT POLE LIGHT THAT IS TO REMAIN IN PLACE. REUSE EXISTING CONDUIT AT THE EXISTING POLE BASE THAT IS TO REMAIN FOR NEW CONNECTIONS TO RELOCATED POLE LIGHTS. SEE SHEET C302.
4. IT IS ASSUMED THE HOME RUN FOR PARKING LOT POLE LIGHTS IS IN THIS GENERAL LOCATION. CONTRACTOR SHALL REMOVE AND REROUT HOME RUN CONDUIT AND CONDUCTORS.
5. IT IS ASSUMED THAT THE BRANCH CIRCUIT FOR THE LIGHT POLE IS IN THIS GENERAL LOCATION. REMOVE EXISTING CONDUCTORS BACK TO THE POLE LIGHT THAT IS TO REMAIN IN PLACE. ABANDON EXISTING CONDUIT IN PLACE.
6. CONTRACTOR TO TEMPORARILY REWIRE THE EXISTING POLE LIGHTS SO THEY ARE OPERATIONAL DURING THE CONSTRUCTION.
7. IT IS ASSUMED THE HOME RUN FOR STORAGE BUILDING BRANCH CIRCUIT IS IN THIS GENERAL LOCATION. REMOVE EXISTING CONDUIT AND CONDUCTORS AS NECESSARY TO BE OUT OF THE CONSTRUCTION AREA. IT IS ASSUMED THAT THE IRRIGATION CONTROLLER IS LOCATED IN THE STORAGE BUILDING. CONTRACTOR TO TEMPORARILY REWIRE THE STORAGE BUILDING SO IT REMAINS OPERATIONAL DURING THE CONSTRUCTION.
8. IT IS ASSUMED THE EXISTING HYRUM CITY POWER SECONDARY FEEDER IS IN THIS GENERAL LOCATION. PROTECT FROM DAMAGE DURING ALL PHASES OF THE CONSTRUCTION.
9. IT IS ASSUMED THE EXISTING CENTURYLINK LINE IS IN THIS GENERAL LOCATION. PROTECT FROM DAMAGE DURING ALL PHASES OF THE CONSTRUCTION.



Project for:
Hyrum UT West Stake Stake Suite Addition
Hyrum UT West Stake
 99 North 675 West
 Hyrum, Utah

Project for:
THE CHURCH OF
JESUS CHRIST
OF LATTER-DAY SAINTS

Revisions	Description

Project Number: 24-10
Plan Series: Stake Suite Addition
Property Number: 599-1645-23010101

Date: June 3, 2024
Sheet Title:

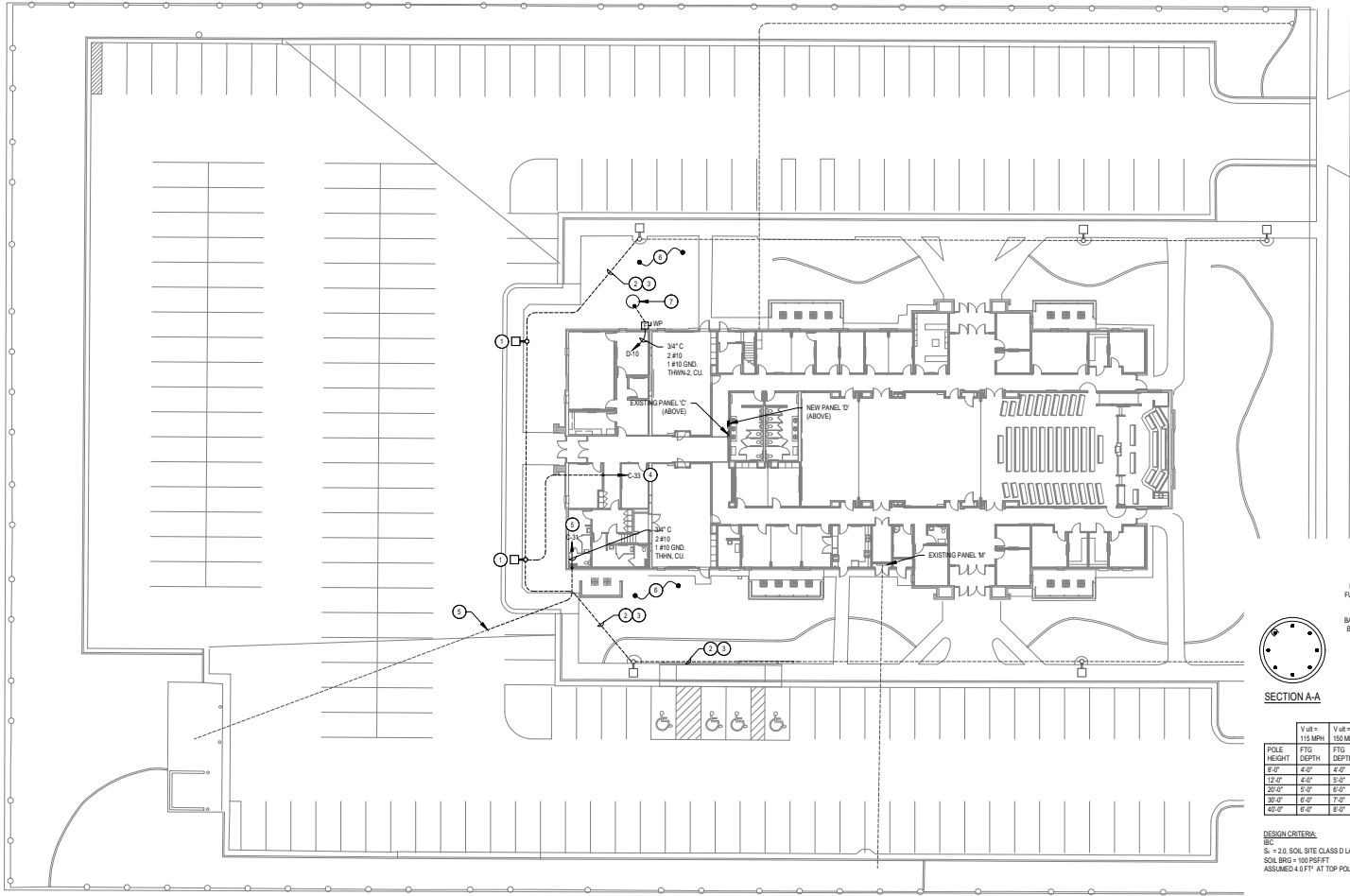
Sheet:
ELECTRICAL SITE
DEMOLITION PLAN



ELECTRICAL SITE DEMOLITION PLAN
 SCALE: 1" = 20'-0"

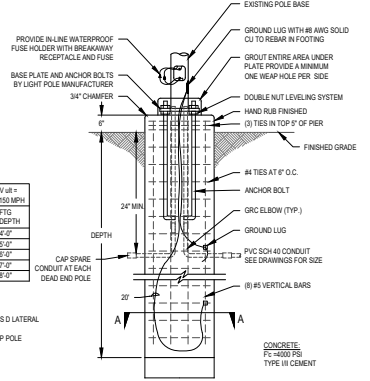


Sheet:
C301



POLE HEIGHT	V=115 MPH		V=150 MPH	
	FTG DEPTH	FTG DEPTH	FTG DEPTH	FTG DEPTH
12'-0"	4'-0"	4'-0"	4'-0"	4'-0"
20'-0"	5'-0"	5'-0"	5'-0"	5'-0"
30'-0"	6'-0"	7'-0"	6'-0"	7'-0"
36'-0"	6'-0"	8'-0"	6'-0"	8'-0"

DESIGN CRITERIA
 S_c = +2.0, SOIL SITE CLASS LATERAL
 SOIL BCS = 100 PSF
 ASSUMED 4.0 FT AT TOP POLE



1 TYPICAL POLE BASE DETAIL
 SCALE: NONE

NOTE:
 DESIGN SHOWN FOR CONCRETE POLE BASES IS FOR INFORMATIONAL PURPOSES ONLY TO COMPLY THE NECESSARY REQUIREMENTS. ELECTRICAL CONTRACTOR SHALL BE REQUIRED TO PROVIDE A POLE BASE DESIGN AND ASSOCIATED STRUCTURAL CALCULATIONS AND SUBMIT THEM TO THE ENGINEER AS A DEFERRED SUBMITTAL FOR REVIEW. THE POLE BASE DESIGN SHALL BE STAMPED AND SIGNED BY A STRUCTURAL ENGINEER LICENSED IN THE STATE OF UTAH. THE POLE BASE DESIGN SHALL BE BASED UPON THE ACTUAL POLE FIXTURE, SOIL CONDITIONS, WIND SPEED FOR THE AREA INSTALLED, ETC.

- GENERAL NOTES**
- ALL NEW CONDUITS THAT ARE 1" AND LARGER THAT ARE ROUGH-IN UNDER THE BUILDING SLAB SHALL BE PLACED UNDER THE VAPOR BARRIER.
 - ALL NEW SITE CONDUIT AND LIGHT POLE CONDUIT SHALL BE PLACED 24" BELOW THE FINISHED GRADE. DO NOT INSTALL CONDUIT ON TOP OF GRAVEL OR DIRECTLY BELOW THE SIDEWALK OR BUILDING SLAB.
- KEYED NOTES**
- REINSTALL EXISTING PARKING LOT POLE LIGHT THAT WAS REMOVED AS PART OF THE DEMOLITION.
 - INTERCEPT THE EXISTING 3/4" POLE LIGHT CONDUIT AND EXTEND TO NEW LIGHT POLE LOCATION.
 - PROVIDE NEW BRANCH CIRCUIT FROM PREVIOUS POLE LIGHT TO POLE LIGHT. CONDUCTORS TO BE CONTINUOUS FROM POLE LIGHT TO POLE LIGHT. DO NOT SPLICE CONDUCTORS. CONTRACTOR TO MATCH THE EXISTING INSTALLED CONDUCTORS. CONFIRM PRIOR TO START OF CONSTRUCTION.
 - RECONNECT PARKING LOT POLE LIGHTS TO THE EXISTING BRANCH CIRCUIT AND CONTROLS THAT WERE IN PLACE PRIOR TO THE DEMOLITION. ALL PARKING LOT LIGHTS TO FUNCTION THE SAME AS PRIOR TO THE DEMOLITION.
 - INTERCEPT EXISTING 3/4" CONDUIT FEEDING THE STORAGE BUILDING AND RECONNECT TO THE EXISTING BRANCH CIRCUIT. EXTEND NEW CONDUCTORS FROM THE STORAGE BUILDING DISCONNECT TO PANEL C. DO NOT SPLICE CONDUCTORS. STORAGE BUILDING TO FUNCTION THE SAME AS PRIOR TO THE DEMOLITION.
 - RESTORE ANY CONDUITS AND BRANCH CIRCUITS THAT WERE REMOVED OR DAMAGED DURING THE DEMOLITION OR NEW CONSTRUCTION.
 - SEWER EJECTOR PUMP. PROVIDE POWER CONNECTION AND ALL REQUIRED CONDUIT ROUGH-IN. COORDINATE ALL CONNECTION REQUIREMENTS WITH THE PUMP SUPPLIER/INSTALLER PRIOR TO ANY ROUGH-IN.



Project for:
Hyrum UT West Stake Suite Addition
Hyrum UT West Stake
 99 North 675 West
 Hyrum, Utah

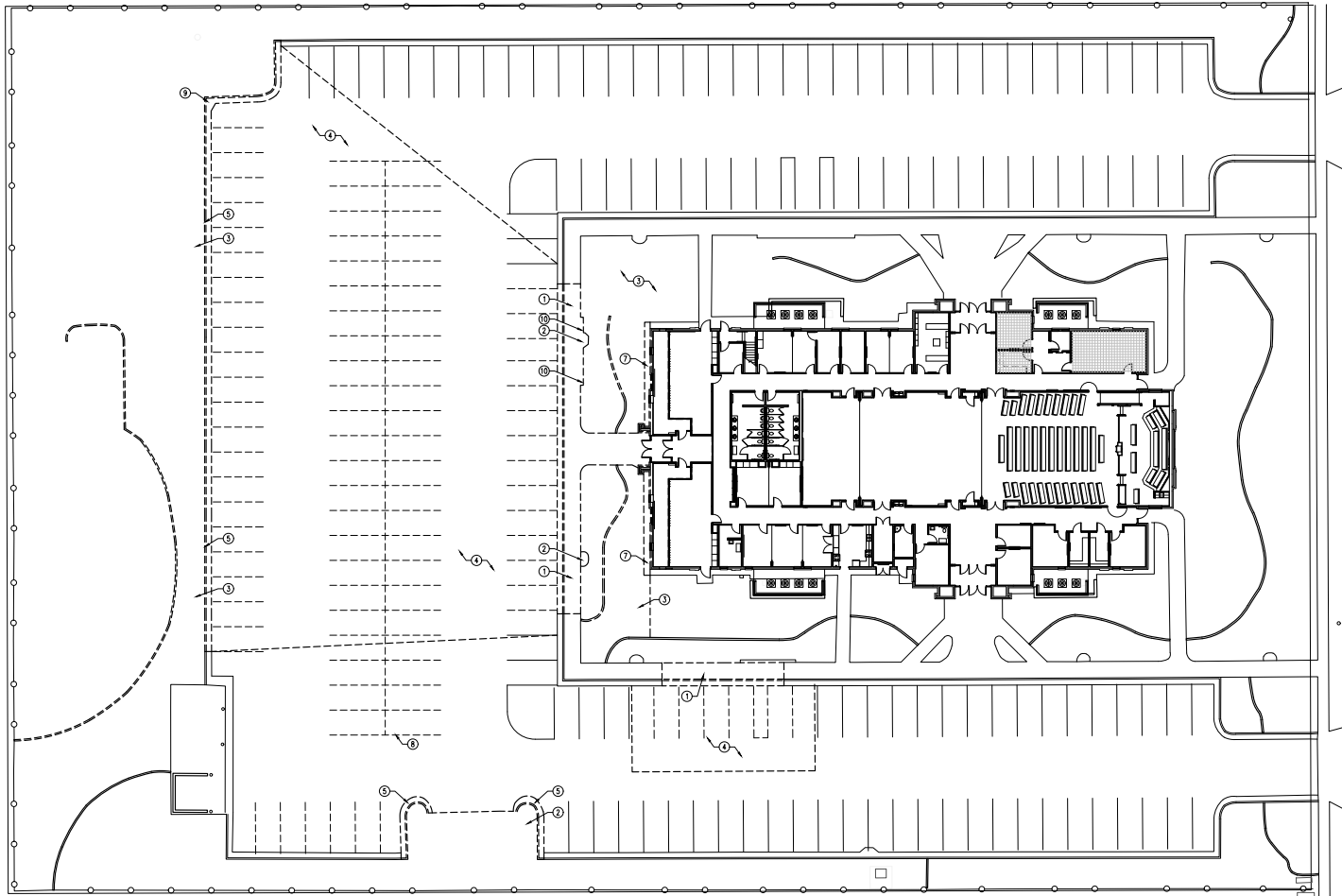
Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Revisions	Description	Date

Project Number: 24-10
 Plan Series: State Suite Addition
 Property Number: 599-1645-23010101
 Date: June 3, 2024
 Sheet Title:

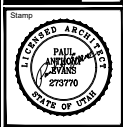
ELECTRICAL SITE PLAN
 Sheet: **C302**





KEYED NOTES

1. SAWCUT AND REMOVE EXISTING COMBINATION CONCRETE SIDEWALK, CURB AND CUTTER; SHOWN DASHED
2. REMOVE EXISTING LIGHT POLE AND CONCRETE APRON; SALVAGE LIGHT POLE FOR REUSE
3. REMOVE EXISTING LANDSCAPING, CONCRETE MOW STRIPS, AND IRRIGATION; COORDINATE WITH NEW LANDSCAPE. CONTRACTOR SHALL ENSURE THAT REMAINING IRRIGATION ZONES REMAIN IN SERVICE WHERE LANDSCAPING IS NOT IMPACTED
4. SAWCUT AND REMOVE EXISTING ASPHALT PAVEMENT AND ROAD BASE; DO NOT OVERCUT ASPHALT
5. SAWCUT AND REMOVE EXISTING CONCRETE CURB AND CUTTER; SHOWN DASHED
6. REMOVE EXISTING CONCRETE WATERWAY
7. REMOVE EXISTING CONCRETE APRON
8. REMOVE EXISTING PARKING LOT STRIPING
9. REMOVE EXISTING CATCH BASIN; SEE GRADING AND DRAINAGE PLANS
10. REMOVE EXISTING ACCESSIBLE PARKING STALL SIGNAGE



Hyrum UT West Stake Suite Addition
 Hyrum UT West Stake
 99 North 675 West
 Hyrum, Utah

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

GENERAL NOTES

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2. ALL ITEMS ARE EXISTING AND ARE TO REMAIN UNLESS NOTED OTHERWISE.
3. THE CONTRACTOR OR SUBCONTRACTOR SHALL VISIT THE SITE AND SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO COMMENCING ANY WORK. ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT IN WRITING UPON DISCOVERY.
4. ALL PROPERTY DAMAGED BY WORK UNDER THIS CONTRACT SHALL BE REPAIRED AND/OR REPLACED TO THE SATISFACTION OF THE OWNER.
5. THE CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE OF RUBBISH AND WASTE MATERIALS FROM THE WORK.
6. COORDINATE ALL SITE WORK WITH ALL OTHER CONTRACT DOCUMENTS.
7. ALL APPLICABLE ELEMENTS OF THE AMERICAN'S WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES WILL BE ADHERED TO.

Revision	Description	When	Date

Project Number	24-10
Plan Series	State Suite Addition
Project Number	599-1645-230-10101
Date	June 3, 2024

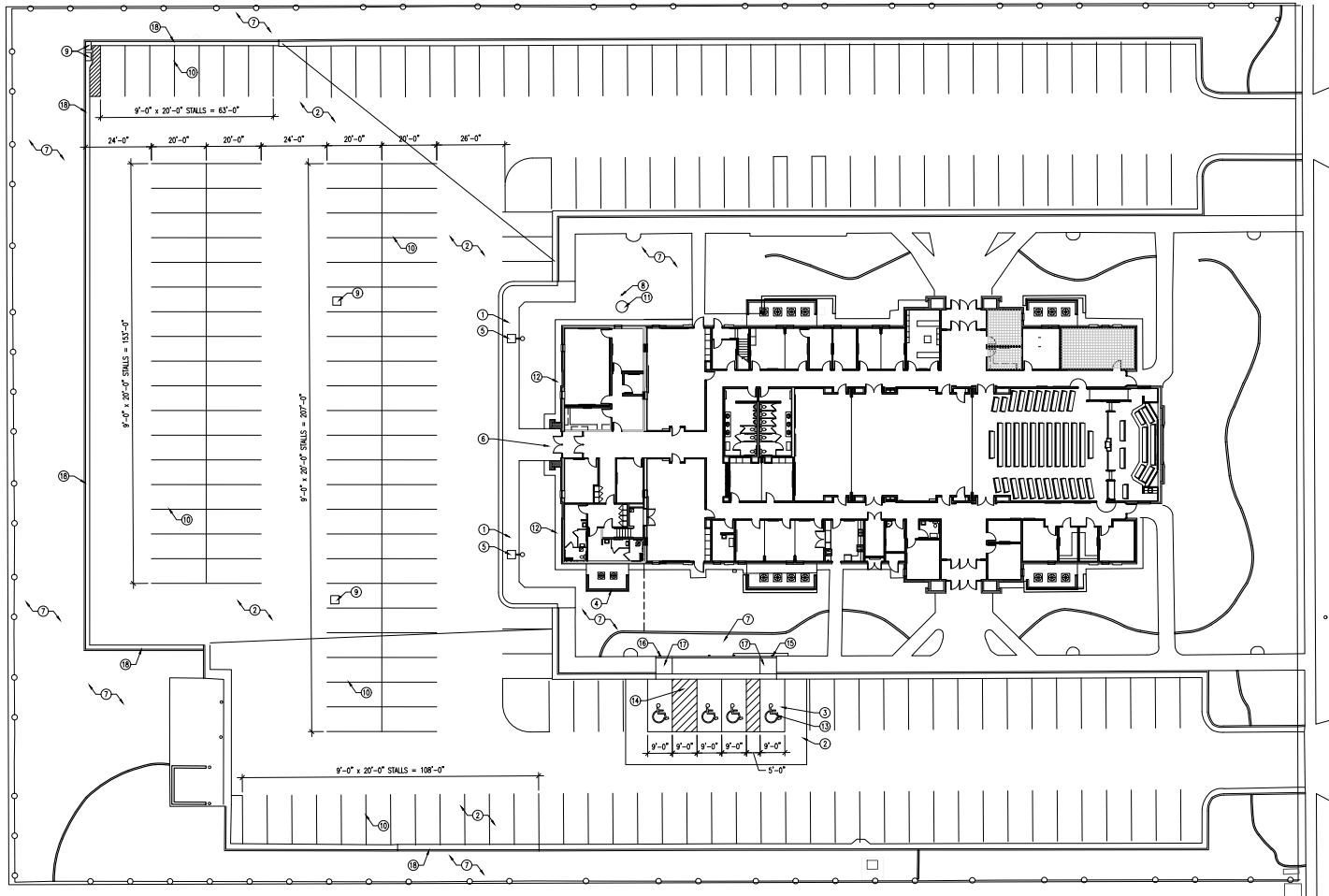
Sheet Title
 DEMOLITION SITE PLAN

DEMOLITION SITE PLAN

SCALE: 1" = 20'-0"



Sheet
C401



KEYED NOTES

1. NEW COMBINATION CONCRETE SIDEWALK, CURB AND GUTTERS; SEE A/C511
2. NEW ASPHALT PAVING; SEE K/C511
3. NEW CONCRETE PAVING ACROSS ADA STALLS; 2% MAXIMUM SLOPE; SEE GRADING AND DRAINAGE PLAN
4. NEW MECHANICAL ENCLOSURE TO MATCH EXISTING; SEE M/C511 AND N/C511
5. INSTALL SALVAGED LIGHT POLE WITH CONCRETE APRON; SEE ELECTRICAL
6. NEW CONCRETE ENTRY; SEE C/C511
7. PATCH AND REPAIR EXISTING LANDSCAPING AND IRRIGATION; TYPICAL
8. NEW SEWER CLEANOUT WITH TRIANGULAR CAST IRON LID; SEE L/C511 AND UTILITY PLAN
9. NEW CATCH BASIN; SEE GRADING AND DRAINAGE PLAN
10. NEW PAINTED PARKING STRIPING
11. NEW SEWER EJECTOR PUMP; SEE UTILITY PLAN
12. NEW 2'-0" WIDE CONCRETE MON STRIP TO MATCH EXISTING; SEE H/C511
13. PAINTED ACCESSIBLE PARKING SYMBOL
14. PAINTED ACCESSIBLE ANGLE, 4" WIDE STRIPES SPACED AT 2'-0" AT 45 DEGREES
15. NEW ACCESSIBLE PARKING SIGNAGE TO MATCH EXISTING; TYPICAL OF 3
16. NEW VAN ACCESSIBLE PARKING SIGNAGE TO MATCH EXISTING; TYPICAL OF 1
17. RAMP; SEE G/C501
18. CONCRETE CURB AND GUTTER; SEE C/C501 AND D/C501

GENERAL NOTES

1. THIS AND ANY OTHER DEMOLITION DRAWINGS ARE NOT INTENDED TO BE ALL-INCLUSIVE, NOR TO DEFINE THE SCOPE OF ALL DEMOLITION WORK REQUIRED FOR THIS PROJECT. DEMOLITION DRAWINGS ARE SHOWN ONLY TO AID THE CONTRACTOR IN PREPARING THE BID AND PERFORMING THE WORK. CONTRACTOR SHALL EXAMINE ALL CONTRACT DOCUMENTS AND VISIT THE SITE DURING BIDDING TO DETERMINE THE TOTAL EXTENT AND SCOPE OF THE DEMOLITION PORTION OF THIS WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEMOLITION WORK REQUIRED TO CARRY OUT THE WORK AS SHOWN IN THE CONTRACT DOCUMENTS.
2. ALL ITEMS ARE EXISTING AND ARE TO REMAIN UNLESS NOTED OTHERWISE.
3. THE CONTRACTOR OR SUBCONTRACTOR SHALL VISIT THE SITE AND SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO COMMENCING ANY WORK. ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT IN WRITING UPON DISCOVERY.
4. ALL PROPERTY DAMAGED BY WORK UNDER THIS CONTRACT SHALL BE REPAIRED AND/OR REPLACED TO THE SATISFACTION OF THE OWNER.
5. THE CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE OF RUBBISH AND WASTE MATERIALS FROM THE WORK.
6. COORDINATE ALL SITE WORK WITH ALL OTHER CONTRACT DOCUMENTS.
7. ALL APPLICABLE ELEMENTS OF THE AMERICAN'S WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES WILL BE ADHERED TO.



Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Hyrum UT West Stake Suite Addition
 Hyrum UT West Stake

99 North 675 West
 Hyrum, Utah

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Revisions	Description

Project Number: 24-10
 Plan Series:
 State Suite Addition
 Property Number:
 599-1645-23010101
 Date:
 June 3, 2024

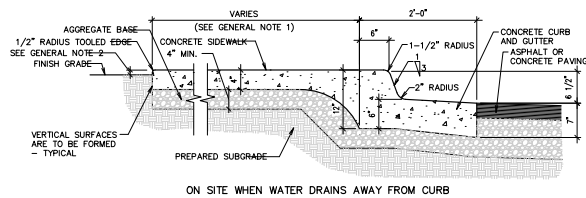
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SITE PLAN

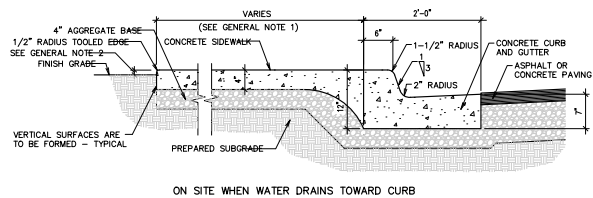
Sheet
C411

SITE PLAN
 SCALE: 1" = 20'-0"

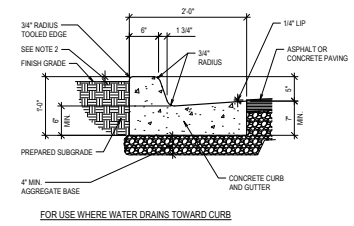
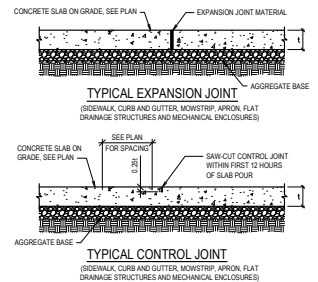




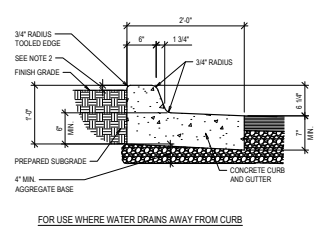
A INTEGRAL SIDEWALK, CURB AND GUTTER



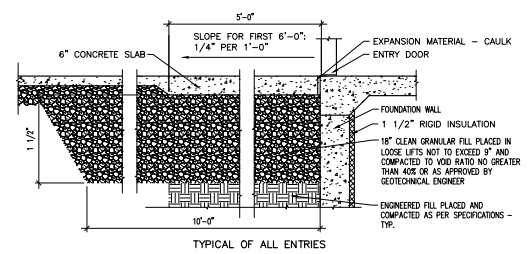
B EXPANSION AND CONTROL JOINT



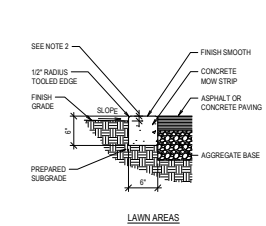
C CURB AND GUTTER - IN FLOW



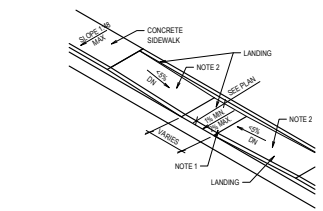
D CURB AND GUTTER - OUT FLOW



E ENTRY DETAIL

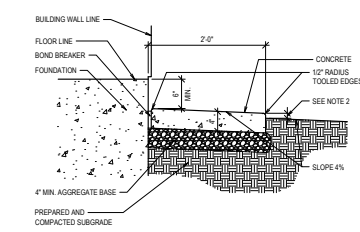


F MOW STRIP

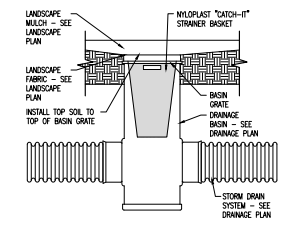


G ACCESSIBLE SLOPED WALK DETAILS

- NOTES**
- UNLESS REQUIRED OTHERWISE BY THE AUTHORITY HAVING JURISDICTION, USE A LIGHT BRUSH FINISH ON RAMPS AND LANDINGS TO MATCH THE FINISHES ON THE SIDEWALKS.
 - 5% MAXIMUM IN DIRECTION OF TRAVEL. LIMIT CROSS SLOPE ON SIDEWALKS 2%.
 - ALL LANDINGS MUST HAVE 1/4% CROSS SLOPE AND RUNNING SLOPE. LANDING MUST BE AS WIDE AS THE RAMP.
 - CROSS SLOPE ON RAMP MUST BE 1/4% OR LESS.
 - COUNTER SLOPES OF ADJOINING GUTTERS AND PAVING ADJACENT TO THE CURB RAMP SHALL NOT BE STEEPER THAN 1:20 (5%). ALSO PROVIDE GORE ALONGS A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z.



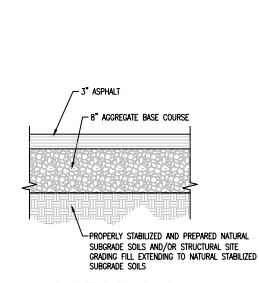
H APRON ADJACENT TO BUILDING



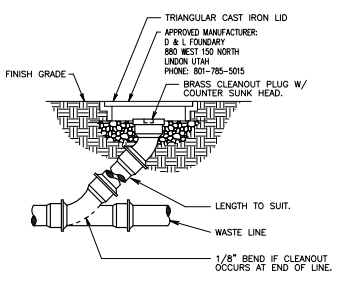
J YARD DRAIN

GENERAL NOTES

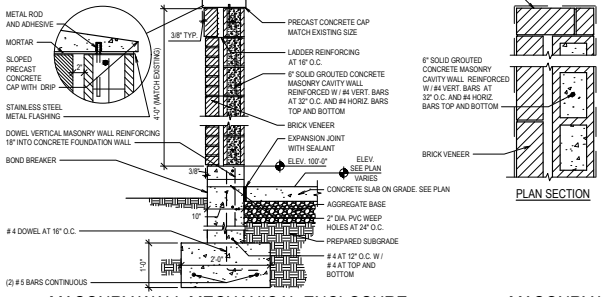
- SEE SITE PLAN FOR APRON, MOW STRIP AND SIDEWALK LOCATIONS AND WIDTHS.
- 1" PRIOR TO SEEDING, 2" PRIOR TO SOODING AND 4" IN PLANTING AREAS.
- EXPANSION JOINT MATERIAL SHALL BE SEEDING 1/4" WHERE SEALANT IS NOT APPLIED, AND 1/2" WHERE SEALANT IS APPLIED.
- EXTERIOR CONCRETE USE 4000 PSI MIN. IF EXPOSED TO FREEZE-THAW CYCLES AND/OR DE-ICER SALTS. USE 3,000 PSI MIN. OTHERWISE EXCEPT USE 4000 PSI AT CONCRETE PAVING.
- CONTRACTOR TO INSTALL EXPANSION AND CONTROL JOINTS AS REQUIRED PER THE SPECIFICATIONS.
- ALL AGGREGATES SHALL SATISFY ASTM AND DEPARTMENT OF TRANSPORTATION STRENGTH AND DURABILITY REQUIREMENTS. GRANITE AGGREGATES ARE PREFERRED BUT HIGH QUALITY LIMESTONE AGGREGATES ARE ACCEPTABLE. SEE SPECIFICATION.
- ALL REINFORCING BARS ARE TO BE EPOXY COATED, IN CONCRETE CURBS, GUTTERS, SIDEWALKS, PAVING, BASINS.



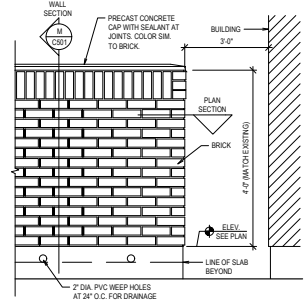
K ASPHALT SECTION



L CLEANOUT TO GRADE



M MASONRY WALL MECHANICAL ENCLOSURE

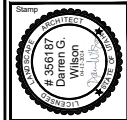


N MASONRY WALL MECH. ENCLOSURE ELEV.

Revisions	Description	Date

Project Number	24-10
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State Suite Addition	
Property Number	599-1645-23010101
Date	June 2024
Sheet Title	

SITE DETAILS

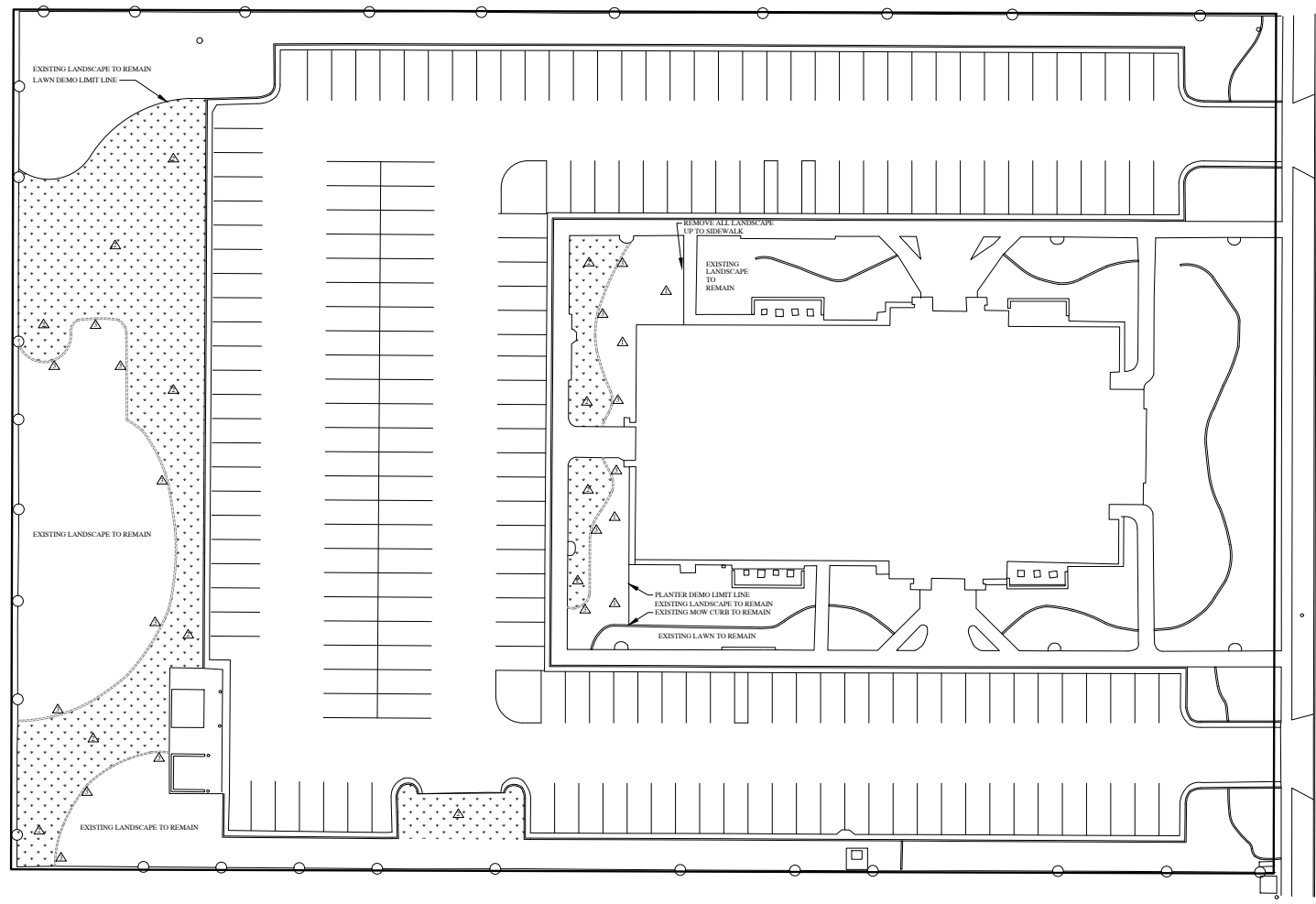


Mark	Date	Description

Project Number	
Plan Series	
State Suite Addition	
Property Number	
599-1645-25010101	
Date	February 24, 2024

Sheet Title
DEMOLITION PLAN

Sheet
LS1.0

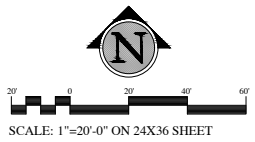


LANDSCAPE DEMOLITION NOTES

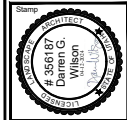
1. MAINTAIN EXISTING IRRIGATION SYSTEM TO LANDSCAPING THAT WILL REMAIN IN PLACE. PROVIDE TEMPORARY WATERING DURING CONSTRUCTION AS NECESSARY TO KEEP TREES THRIVING WHILE IRRIGATION SYSTEM IS BEING MODIFIED TO FIT THE NEW PLANS.
2. EXISTING LAWN AND PLANTERS WITHIN DESIGNATED AREAS PER PLANS TO BE EXCAVATED AS NECESSARY IN ORDER TO ALLOW FOR NEW IMPORTED AND AMENDED TOPSOIL AND TOP DRESSING/MULCH AS WELL AS NEW IRRIGATION, ETC.
3. CARE SHALL BE TAKEN NOT TO DAMAGE EXISTING LANDSCAPING TO REMAIN IN PLACE OR ANY OTHER ASPECTS OF THE ADJACENT LANDSCAPING OR HARDSCAPING. ALL DAMAGE CAUSED AND NECESSARY REPAIRS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR WITH NO ADDITIONAL COSTS BEING INCURRED BY THE OWNER.
4. CONTRACTOR SHALL FOLLOW LOCAL CODES PERTAINING TO DUST CONTROL AND NOISE ORDINANCE CODES.
5. CONTRACTOR SHALL REMOVE ALL PLANT MATERIAL AS INDICATED ON PLANS AROUND THE BUILDING.
6. CONTRACTOR SHALL REMOVE ONLY BARK MULCH, FABRIC AND OTHER DEBRIS AS REQUIRED FOR THE NEW DESIGN TO BE IMPLEMENTED AND DISPOSE OF THEM OFFSITE PER LOCAL CODE.
7. AFTER THE REMOVAL OF ALL DESIGNATED PLANT MATERIAL AND OTHER WASTE, CONTRACTOR SHALL EXCAVATE AS NECESSARY TO ACCOMMODATE NEW HARDSCAPING, PLANTER AREAS PER PLANS AND SPECS.

DEMOLITION LEGEND

- △ REMOVE EXISTING SHRUBBERY AND GROUND COVER
- △ REMOVE EXISTING LAWN
- △ REMOVE EXISTING MOW CURB

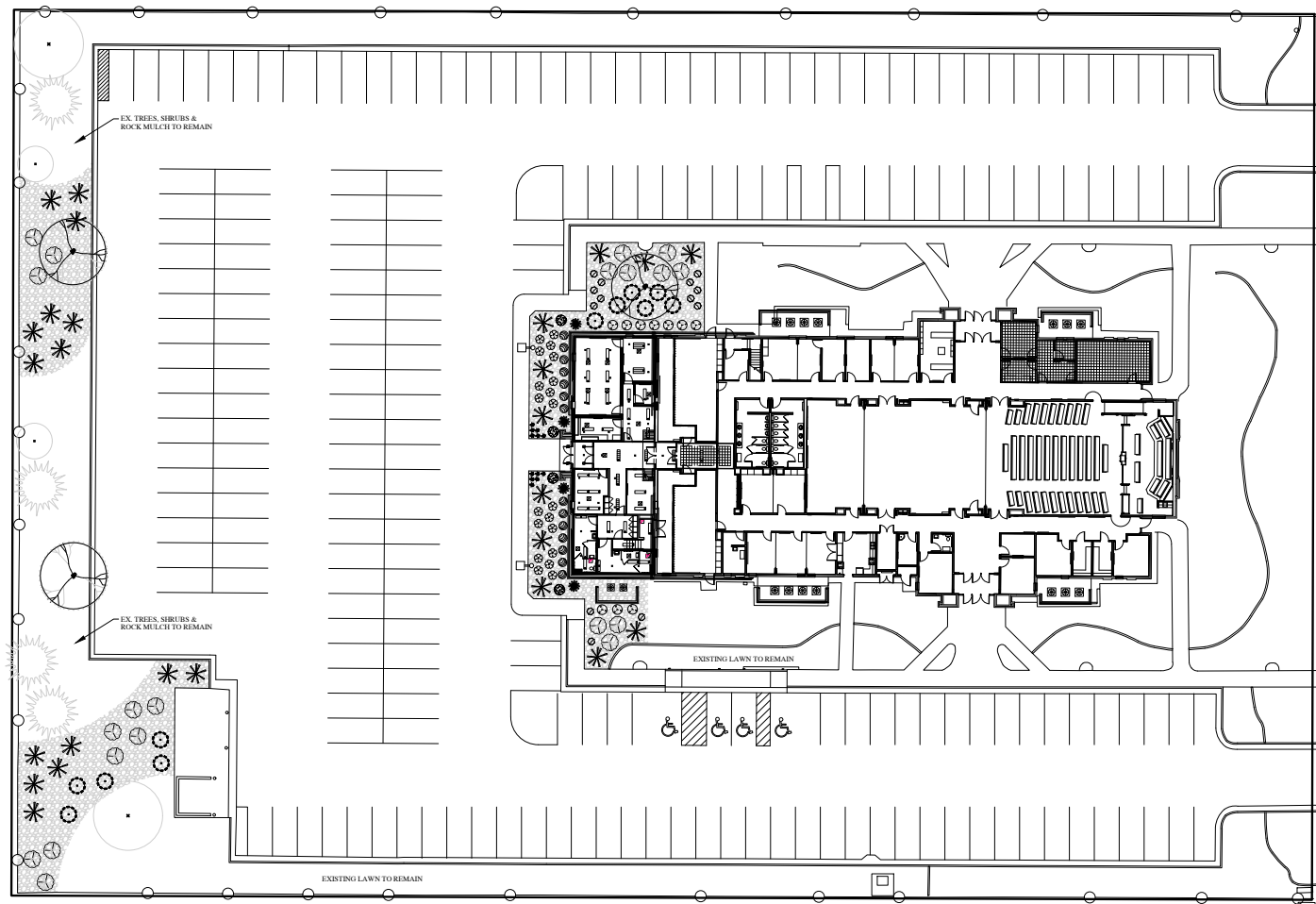


SCALE: 1"=20'-0" ON 24X36 SHEET



Revision	Date	Description

Project Number	24-10
Plan Series	Stake Suite Addition
Property Number	599-1645-25010161
Date	February 24, 2024



TREE LEGEND

SYMBOL	BOTANICAL NAME/COMMON NAME	QTY	SIZE
	CELTIS OCCIDENTALIS COMMON HACKBERRY	3	2" GAL.
	EXISTING TREES TO REMAIN		

DECIDUOUS SHRUB LEGEND

SYMBOL	BOTANICAL NAME/COMMON NAME	QTY	SIZE
	CORNUS ALBA KELSEYI KELSEYI DOGWOOD	13	5 GAL.
	HEMEROCALLIS HAPPY RETURNS HAPPY RETURNS DAYLILY	12	1 GAL.
	PHYSOCARPUS OPELOUSIS LITTLE DEVIL LITTLE DEVIL NINEBARK	4	5 GAL.
	PRUNUS BESSEYI PAWNEE BUTTES PAWNEE BUTTES SAND CHERRY	20	5 GAL.
	RIBES ALPINUM GREEN MOUND GREEN MOUND CURRANT	14	5 GAL.
	ROSA X MESWINTON FRAGRANT PINK DRIET GROUND COVER ROSE	20	5 GAL.
	SYMPHORICARPOS X CHENAULTII HANCOCK HANCOCK CORAL BERRY	11	5 GAL.

EVERGREEN SHRUB LEGEND

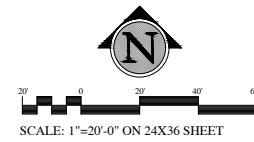
SYMBOL	BOTANICAL NAME/COMMON NAME	QTY	SIZE
	JUNIPERUS HORIZONTALIS WILTONII BLUE RUG CREEPING JUNIPER	26	5 GAL.
	MAHONIA AQUIFOLIUM COMPACTA CREEPING OREGON GRAPE	10	5 GAL.
	PRUNUS MEIGO SLOWMOUND SLOWMOUND MUGO PINE	4	5 GAL.

GROUNDCOVERS LEGEND

SYMBOL	BOTANICAL NAME/COMMON NAME	QTY
	ROCK MULCH TO BE 3/4" SIZE "MORAVE" CRUSHED ROCK TO MATCH EXISTING. IMPLEMENT IN AREA SHOWN AT A 3" DEPTH OVER WEED BARRIER FABRIC.	PER PLAN

LANDSCAPE NOTES

- AFTER DEMOLITION OF EXISTING LAWN AND SHRUBS, CONTRACTOR SHALL IMPORT SCREENED AND AMENDED TOPSOIL TO BRING EXISTING GRADE UP TO FINISHED GRADE AS NECESSARY. INSTALL SOIL AMENDMENTS IN PLANT FITS PER SPECS. EXCAVATE OUT LAWS AND SOIL DEEP ENOUGH TO ALLOW FOR NEW ROCK MULCH. KEEP MULCH MIN. 1" BELOW TOP OF EXISTING/PROPOSED SIDEWALK.
- 3" DEPTH OF CRUSHED AND SCREENED ROCK SHALL BE INSTALLED IN ALL PLANTER BED AREAS AROUND THE EXISTING BUILDING AS SHOWN.
- DEWITT 4 LbZ LANDSCAPE FABRIC TO BE IMPLEMENTED IN ALL SHRUB BEDS AND BENEATH ROCK MULCH PRIOR TO MULCH INSTALLATION. FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- MATERIAL QUANTITIES AND COUNTS ON LEGENDS AND NOTES ARE FOR CONVENIENCE ONLY. LANDSCAPE CONTRACTOR RESPONSIBLE TO VERIFY ALL COUNTS AND QUANTITIES ON PLANS.





Evans + Associates Architecture
 Project #21-001001
 Phone 801-435-8272 Fax 801-435-8273



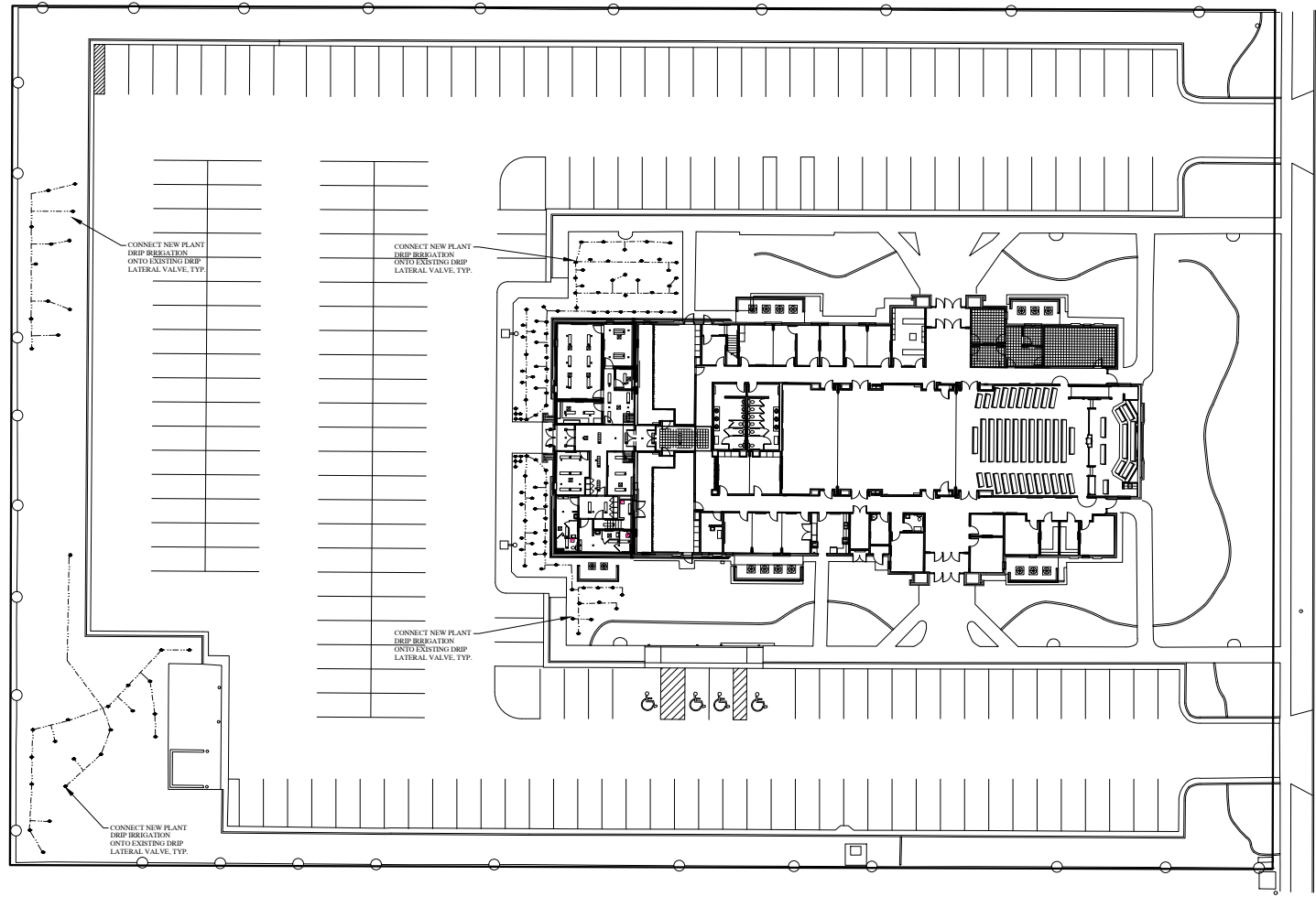
Project for:
Hyrum UT West Stake Stake Addition
 Hyrum UT West Stake

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Project Number	24-10
Plan Series	Stake Stake Addition
Property Number	599-1645-25010101
Date	February 24, 2024
Sheet Title	SCHEMATIC IRRIGATION PLAN

Revision	Date	Description

Sheet
LS3.0



IRRIGATION NOTES

1. WITH NO IRRIGATION AS-BUILT AVAILABLE, IRRIGATION MODIFICATION WILL HAVE TO BE DONE BY CONTRACTOR DOING SOME FIELD INVESTIGATION IN CONJUNCTION WITH LANDSCAPE ARCHITECT SCHEMATIC PLANS AND SPECIFICATIONS. CONTRACTOR TO WORK WITH LANDSCAPE ARCHITECT TO ACHIEVE APPROPRIATE END RESULT.
2. ALL WORK SHALL BE IN ACCORDANCE WITH APPLICABLE CITY AND/OR COUNTY CODES. THE CONTRACTOR SHALL APPLY AND PAY FOR ALL NECESSARY PERMITS.
3. CONTRACTOR SHALL HAVE ALL UTILITIES BELIEVED TO BE STAKED BEFORE DIGGING. ANY DAMAGE TO THE UTILITIES SHALL BE REPAIRED AT THE EXPENSE OF CONTRACTOR WITH NO EXTRA COST TO THE OWNER.
4. PROVIDE AN AS-BUILT REPRODUCTION DRAWING TO OWNER SHOWING ALL CHANGES (GRABS, HEADS, VALVES, PIPES, ETC.) TO IRRIGATION SYSTEM.
5. CONTRACTOR SHALL ONLY USE COMMERCIAL GRADE PRODUCTS AND IS RESPONSIBLE FOR ENSURING ACCURATE COUNTS AND QUANTITIES OF ALL IRRIGATION MATERIALS FOR BIDDING AND INSTALLATION PURPOSES.
6. CONTRACTOR SHALL BUILD IRRIGATION SYSTEM WITH HEAD TO HEAD COVERAGE FOR ALL LAWN AREAS. VAN AND/OR I-SERIES NOZZLES SHALL BE USED WHERE NECESSARY TO PROVIDE HEAD TO HEAD COVERAGE AND/OR TO MINIMIZE OVER SPRAY ONTO STREETS, SIDEWALKS AND/OR BUILDINGS.
7. AS MUCH AS POSSIBLE, IN LAWN AREAS BEING CHANGED TO PLANTER BEDS, EXTEND DRIP FROM ADJACENT PLANTER BED INTO NEW PLANTER AREAS PROVIDED EXISTING DRIP VALVE IS NOT BEING MAILED OUT.
8. AS MUCH AS POSSIBLE, IN LAWN AREAS BEING DOWNSIZED, DRIP VALVE WATERING THAT AREA AND RE-SPACE HEADS TO PROVIDE PROPER COVERAGE TO REMAINING LAWN AREAS.
9. LANDSCAPE CONTRACTOR (L.C.) TO RE-USE EXISTING MAINLINE AND VALVES AS MUCH AS POSSIBLE. CHANGE EXISTING SPRAY VALVE WATERING BED AREAS TO DRIP VALVE. PROTECT IN PLACE ALL EXISTING CONTROL WIRES.
10. ANY DAMAGE TO EXISTING IRRIGATION SYSTEM (PIPE, VALVES, WIRE, ETC.) WILL BE REPAIRED BY THE LANDSCAPE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
11. ALL EXISTING LANDSCAPE AREAS TO REMAIN TO HAVE REGULARLY SCHEDULED IRRIGATION CONTINUE AS REQUIRED, EVEN IF HAND WATERING BECOMES NECESSARY.
12. LANDSCAPE CONTRACTOR (L.C.) TO USE EXISTING SLEEVING AND PIPING UNDER HARDSCAPE, AS MUCH AS POSSIBLE, WHERE NECESSARY. L.C. SHALL PROVIDE AND INSTALL SLEEVES FOR ALL PIPES AND WIRES UNDER PAVEMENT AND SIDEWALKS AS REQUIRED.
13. LATERAL PIPES SHALL CARRY NO MORE THAN THE FOLLOWING: 1/2" MAX. 4 GPM, 3/4" PIPE MAX. 6 GPM, 1" PIPE MAX. 10 GPM, 1-1/4" PIPE MAX. 20 GPM, 1-1/2" PIPE MAX. 30 GPM, 2" PIPE MAX. 50 GPM. ADJUST LOCATION OF LATERAL LINES AS NECESSARY IN ORDER TO AVOID PLACING BOULDER, TREES AND SHRUBS DIRECTLY OVER LATERAL LINES.

14. LATERAL LINES SHALL BE 1/2" DEEP MIN. NO ROCK GREATER THAN 3/4" DIAMETER SHALL BE ALLOWED IN TRENCHES. PLACE PIPES, VALVE BOXES AND ALL OTHER SPRINKLER CONSTRUCTION IN LANDSCAPE AREAS. ALL PIPES SHALL BE ON PROPERTY OF OWNER. MODIFY LOCATION OF VALVE BOXES AS NECESSARY IN ORDER TO AVOID TREES AND SHRUBS PER PLANTING PLAN.
15. ALL SPRINKLERS SHALL BE ADJUSTED ON-SITE AS NECESSARY TO AVOID ANY WATER SPRAYING ONTO STREETS, SIDEWALKS AND/OR BUILDINGS.
16. ACTUAL INSTALLATION OF IRRIGATION SYSTEM MAY VARY SOMEWHAT FROM PLANS. CONTRACTOR IS RESPONSIBLE TO MAKE NECESSARY ADJUSTMENTS TO ENSURE PROPER COVERAGE OF ALL LANDSCAPED AREAS. LANDSCAPE CONTRACTOR SHALL MATCH PRECIPITATION RATES AS MUCH AS POSSIBLE FOR ALL LANDSCAPED AREAS.
17. INSTALL ALL HEADS 2" AWAY FROM ALL WALKS AND WALLS. VALVE BOXES SHALL BE INSTALLED SQUARED TO AND 6" MIN. AWAY FROM WALKS AND WALLS.
18. DRIP PIPE FOR POINT SOURCE EMITTERS SHALL BE RAINBIRD SPS-FLEXIBLE HOSE. CONTRACTOR TO VERIFY PLANT QUANTITIES ON EACH DRIP LINE, AND SIZE PIPE ACCORDINGLY. USE RAINBIRD XB-4 1/4"-302 DRIP EMITTERS (2 GPH) FOR ALL SHRUBS, PERENNIALS AND ORNAMENTAL GRASSES. WITH ONE EMITTER PER PLANT. (SEE DETAILS).
19. SURFACE DRIP LINES SHALL BE NET AIRM TECH LINE TLVC-8-12 TUBING AND FITTINGS. CONTRACTOR TO VERIFY PLANT QUANTITIES ON EACH DRIP LINE, AND SIZE PIPE ACCORDINGLY. USE DRIP LINES ON TREES ONLY PER DETAILS. (SEE DETAILS).
20. MODIFY DRIP ZONES AS NECESSARY TO PROVIDE ADEQUATE COVERAGE TO ALL LANDSCAPED AREAS.

CHURCH IRRIGATION LEGEND

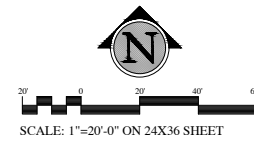
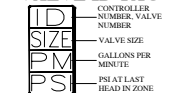
SYMBOL	MANUFACTURER-MODEL NUMBER	PAT.	RD.	PSI	G	O	T	H	T	H	T	I	P	DRIP GPH	DETAILS	REMARKS
	RAINBIRD XB-4													20	2	SEE LEGEND BELOW FOR ADDITIONAL INFORMATION
	NET AIRM TECH TLVC-8-12													20	4	DRIP CONTROL ZONE KIT, RAINBIRD XB-200 PRE-1.0 CM PER PLANTS
	RAINBIRD SPS-FLEX													20	4	DRIP CONTROL ZONE KIT, RAINBIRD XB-200 PRE-1.0 CM PER PLANTS
	RAINBIRD SPS-FLEX													20	4	DRIP CONTROL ZONE KIT, RAINBIRD XB-200 PRE-1.0 CM PER PLANTS

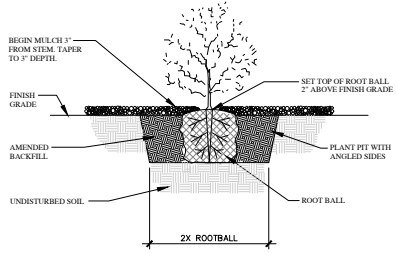
DRIP EMITTER LEGEND

PLANT TYPE	EMITTER QUANTITY	EMITTER TYPE
PERENNIALS/GRASSES	1	XB-20 (2 GPH)
SHRUBS	1	XB-20 (2 GPH)
TREES (PLUS NET AIRM AS REQ)	1	XB-10 (1 GPH)

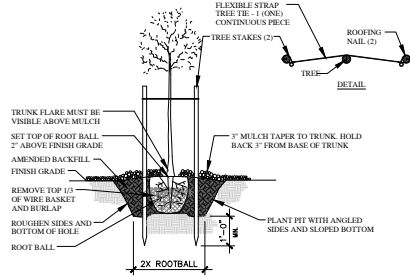
NOTE:
 1. EMITTERS LISTED ARE AVAILABLE FROM RAINBIRD.
 2. EMITTERS ARE NOT NECESSARY FOR TREES IN LAWN AREAS.

VALVE ID TAG

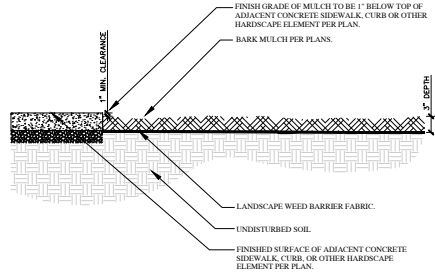




1 SHRUB PLANTING SCALE: NTS



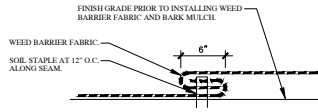
2 TREE PLANTING AND STAKING SCALE: NTS



3 BARK MULCH AND WEED BARRIER FABRIC SCALE: NTS

- NOTES:**
1. BARK MULCH SHALL BE SCREENED & DOUBLE WASHED AND BE FREE OF DEBRIS PRIOR TO INSTALLATION. IF MULCH SUPPLIER DOES NOT HAVE A WASH PLANT, THE LANDSCAPE CONTRACTOR SHALL STILL BE RESPONSIBLE FOR DOUBLE WASHING ALL BARK MULCH PRIOR TO INSTALLATION.
 2. BEFORE PLACING WEED BARRIER FABRIC AND BARK MULCH, APPLY A PRE-EMERGENT HERBICIDE TO SOIL. AFTER PLACING WEED BARRIER, PLANTS AND BARK MULCH, BARK MULCH SMOOTH, WATER DOWN TO ENSURE DEPTH, LET DRY. THEN APPLY A SECONDARY APPLICATION OF PRE-EMERGENT HERBICIDE TO TOP OF BARK MULCH. KEEP TOP OF BARK MULCH 1" BELOW ADJACENT WALKS AND CURBS. DO NOT ALLOW BARK MULCH TO TOUCH THE TRUNK OF ANY PLANT. INSTALL BARK MULCH AFTER INSTALLATION OF WEED BARRIER FABRIC AND PLANT MATERIAL.
 3. CONTRACTOR TO ENSURE THAT TOP OF WEED BARRIER FABRIC IS FREE OF SOILS AND DEBRIS PRIOR TO PLACING BARK MULCH.

WEED FABRIC NOTE:
 INSTALL 6" SOIL STAPLE IN WEED BARRIER FABRIC AT 5' O.C. TRIANGULAR SPACING. INSTALL 6" SOIL STAPLE AT 12" O.C. ALONG ALL WEED BARRIER FABRIC SEAMS. OVERLAP FABRIC MEM. 6" AT ALL SEAMS AS SHOWN BELOW. INSTALL SOIL STAPLE 6" O.C. ALONG EDGES & 2' AT EACH CORNER.



Project for:
Hyrum UT West Stake Suite Addition
Hyrum UT West Stake
 90 North 1000 West
 Hyrum, Utah

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Revision	Description

Project Number: 24-10
 Plan Series: Stake Suite Addition
 Property Number: 599-1645-25010101
 Date: February 24, 2024

Sheet Title

LANDSCAPE DETAILS

Sheet

LS4.0



17 North 1700 West American Fork, Utah 84303
 801-736-5143 www.insitedesigngroup.com

Revision	Description

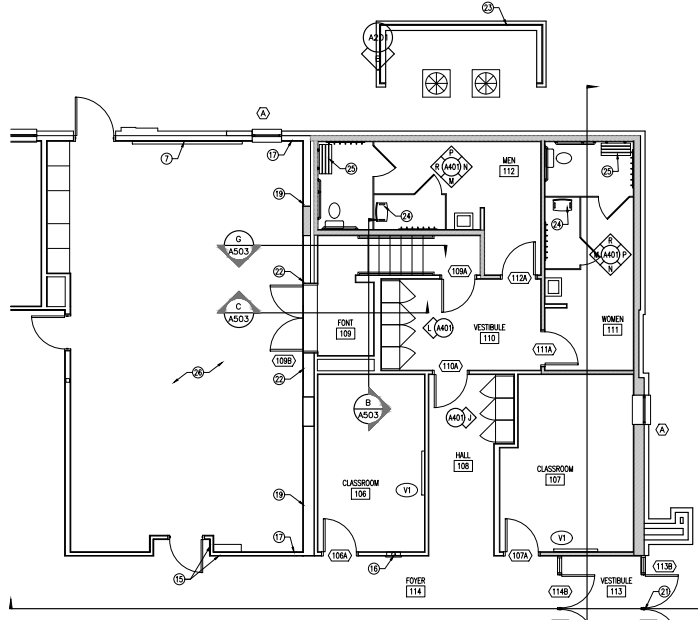
Project Number	24-10
Plan Series	Stake Suite Addition
Property Number	599-1645-230-10101
Date	June 3, 2024
Sheet Title	

KEYED NOTES

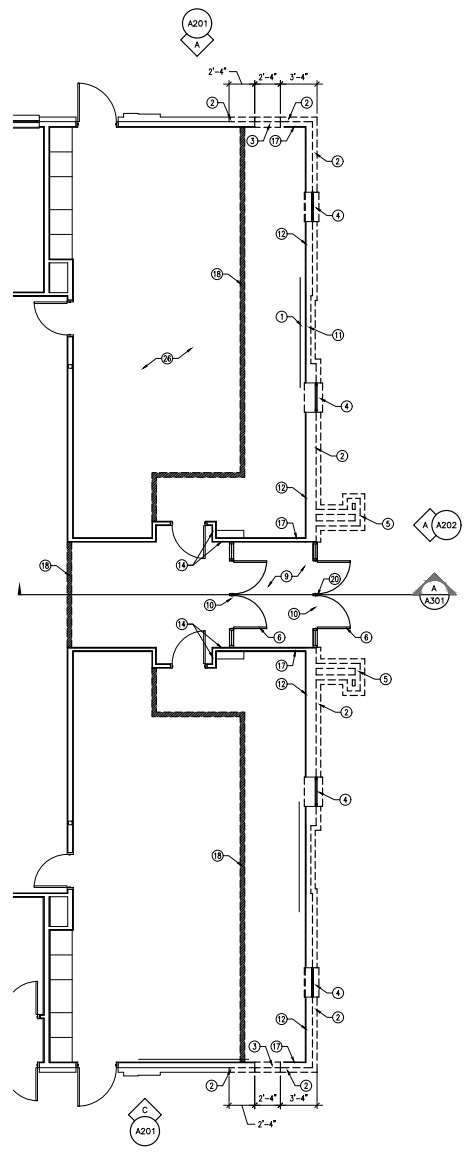
- REMOVE EXISTING VISUAL DISPLAY BOARD, SALVAGE FOR REUSE
- REMOVE EXISTING BRICK VENEER AND ASSOCIATED MATERIALS, SHOWN DASHED
- REMOVE EXISTING WOOD STUD WALL FRAMING IN PREPARATION FOR NEW WINDOW, COORDINATE WITH NEW AND STRUCTURAL, SHOWN DASHED
- REMOVE EXISTING WINDOW, SHOWN DASHED
- REMOVE EXISTING COLUMN, SHOWN DASHED
- REMOVE EXISTING STOREFRONT DOORS AND FRAMES, SHOWN DASHED
- INSTALL SALVAGED VISUAL DISPLAY BOARD
- WALL MOUNTED TELEVISION, SEE ELECTRICAL
- REMOVE EXISTING WALK-OFF TILE MAT CARPET
- REMOVE EXISTING METAL THRESHOLD
- REMOVE EXISTING WOOD STUD WALL FRAMING IN PREPARATION FOR NEW DOOR, COORDINATE WITH NEW AND STRUCTURAL, SHOWN DASHED
- REMOVE EXISTING WALL SINAL AND CHAIR RAIL FROM CORNER TO CORNER
- NEW WALL SINAL AND CHAIR RAIL TO MATCH EXISTING, EXTEND FROM CORNER TO CORNER, PAINT ENTIRE WALL FROM CORNER TO CORNER
- REMOVE EXISTING WALL SINAL AND CHAIR RAIL FROM THE STOREFRONT DOOR TO THE HOLLOW METAL DOOR FRAME
- NEW WALL SINAL AND CHAIR RAIL, EXTEND TO HOLLOW METAL DOOR FRAME, PAINT ENTIRE WALL TO HOLLOW METAL DOOR FRAME
- NEW SEMI-RECESSED FIRE EXTINGUISHER CABINET WITH FIRE EXTINGUISHER
- EXISTING WALL SINAL TO REMAIN ALONG WALL, REMOVE AT COMPLETION OF PROJECT
- CONSTRUCT TEMPORARY DUST BARRIER WALL, REMOVE AT COMPLETION OF PROJECT
- NEW WALL SINAL AND CHAIR RAIL TO MATCH EXISTING, EXTEND FROM CORNER TO CORNER
- REMOVE EXISTING CARD READER AND ASSOCIATED EQUIPMENT; SALVAGE FOR REUSE
- INSTALL SALVAGED CARD READER AND ASSOCIATED EQUIPMENT, EXTING CONDUITS AS NECESSARY FOR COMPLETE INSTALLATION
- PATCH AND REPAIR GYPSUM BOARD AFTER DOOR HEADER AND FRAME INSTALLATION
- MECHANICAL ENCLOSURE WITH VINYL FENCING TO MATCH EXISTING
- PORTABLE SHOWER CHAIR, CREATIVE SPECIAL, DIVIDOR OR EQUAL
- FOLDING BENCH
- REMOVE EXISTING WALL VINYL IN ENTIRE ROOM, SPIN COAT ALL WALLS, PAINT

GENERAL NOTES

- THIS AND ANY OTHER DEMOLITION DRAWINGS ARE NOT INTENDED TO BE ALL-INCLUSIVE, NOR TO DEFINE THE SCOPE OF ALL DEMOLITION WORK REQUIRED FOR THIS PROJECT. DEMOLITION DRAWINGS ARE SHOWN ONLY TO AD THE CONTRACTOR IN PREPARING THE BID AND PERFORMING THE WORK. CONTRACTOR SHALL EXAMINE ALL CONTRACT DOCUMENTS AND VISIT THE SITE DURING BIDDING TO DETERMINE THE TOTAL EXTENT AND SCOPE OF THE DEMOLITION PORTION OF THIS WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEMOLITION WORK REQUIRED TO CARRY OUT THE WORK AS SHOWN IN THE CONTRACT DOCUMENTS.
- ALL ITEMS ARE EXISTING AND ARE TO REMAIN UNLESS NOTED OTHERWISE.
- THE CONTRACTOR OR SUBCONTRACTOR SHALL VISIT THE SITE AND SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO COMMENCING ANY WORK. ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT IN WRITING UPON DISCOVERY.
- ALL PROPERTY DAMAGED BY WORK UNDER THIS CONTRACT SHALL BE REPAIRED AND/OR REPLACED TO THE SATISFACTION OF THE OWNER.
- THE CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE OF RUBBERISH AND WASTE MATERIALS FROM THE WORK.
- SEE SHEET A102 FOR DIMENSIONS FLOOR PLAN AND WALL TYPES FLOOR PLAN.
- PROVIDE SOLID BLOCKING IN THE WALLS AT ALL DOOR STOPS, VISUAL DISPLAY BOARDS, TOILET COMPARTMENTS, LAUNDRY SUPPORTS, WALL HUNG CABINETS, AND AT ALL OTHER EQUIPMENT AND ACCESSORY LOCATIONS. SEE A101.
- SEE SHEET A01 FOR ELEVATIONS OF VISUAL DISPLAY BOARDS.
- INSULATE INTERIOR WALLS AND CEILINGS ABOVE STAKE PRESIDENT 101, HIGH COUNCIL 102, INTERVIEW 103, CLEIN 104, WOMEN 111, MEN 112, AND VESTIBULE 113.
- PROVIDE A LAMINATED VAPOR RETARDER UNDER CONCRETE SLAB, SEE E/A002.
- PROVIDE 5/8" GYPSUM BOARD HORIZONTAL ON 2x4 CONTINUOUS LEDGER AT 10'-0" O.C., VERTICAL JOIST IN ALL VERTICAL SHAFTS.
- SEE SHEET A002 FOR DOOR AND WINDOW SCHEDULE.

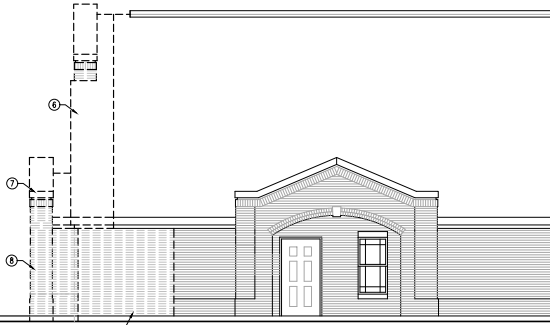


(B) FLOOR PLAN
 SCALE: 3/16" = 1'-0"

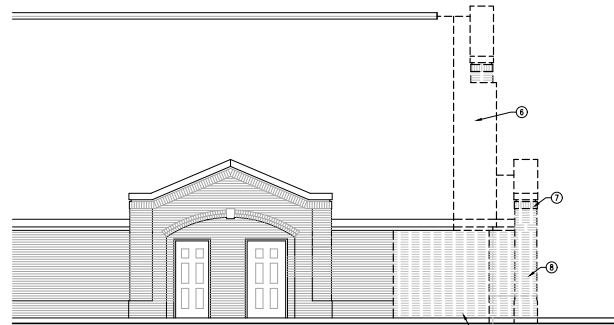


(A) DEMOLITION FLOOR PLAN
 SCALE: 3/16" = 1'-0"

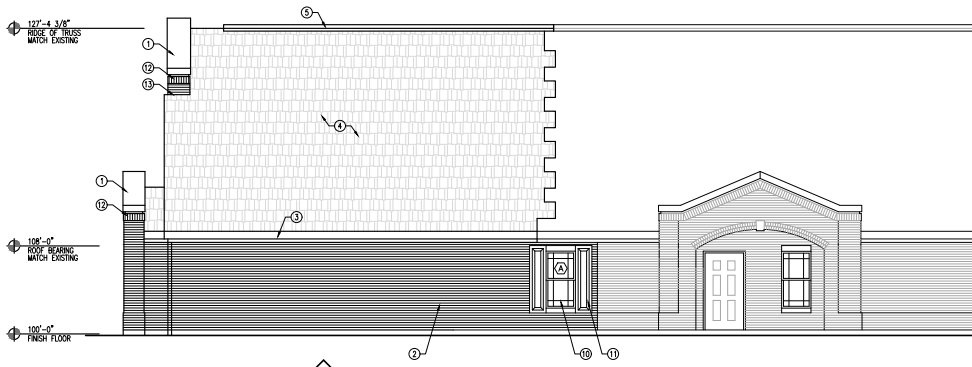




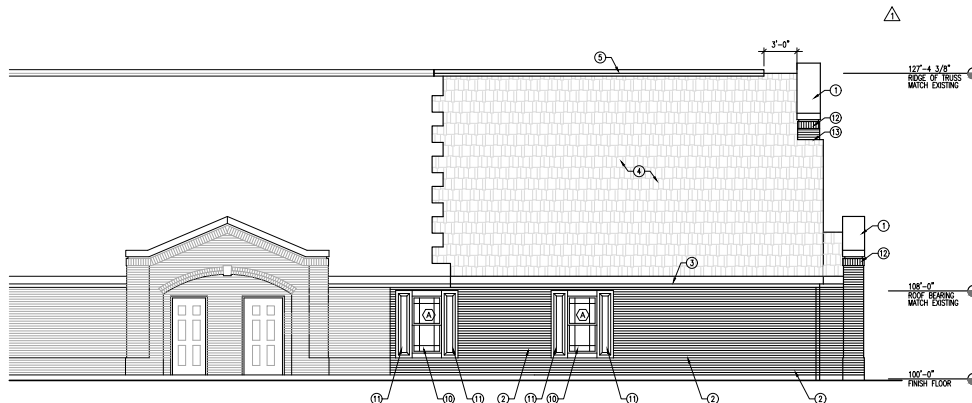
A SOUTH DEMOLITION ELEVATION
SCALE: 3/16" = 1'-0"



C NORTH DEMOLITION ELEVATION
SCALE: 3/16" = 1'-0"



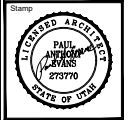
B SOUTH ELEVATION
SCALE: 3/16" = 1'-0"



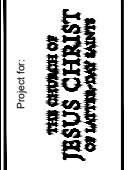
D NORTH ELEVATION
SCALE: 3/16" = 1'-0"

- KEYED NOTES**
1. FIBERGLASS PARAPET CAP; MATCH EXISTING
 2. BRICK VENEER TO MATCH EXISTING STYLE, TEXTURE AND COLOR
 3. PREFINISHED METAL SOFFIT AND FASCIA TO MATCH EXISTING
 4. ASPHALT SHINGLES TO MATCH EXISTING
 5. PREFINISHED METAL ROSE VENT TO MATCH EXISTING, SEE A122
 6. REMOVE EXISTING ASPHALT SHINGLES, ROOF UNDERLAYMENT AND CAKE FRAMING, SHOWN DASHED, SEE STRUCTURAL
 7. REMOVE EXISTING ROOF EVERY FRAMING AND ASSOCIATED MATERIALS, SHOWN DASHED
 8. REMOVE EXISTING BRICK VENEER AND COLUMN FRAMING, SHOWN DASHED
 9. REMOVE EXISTING BRICK VENEER, COORDINATE WITH FLOOR PLAN, SHOWN DASHED
 10. WINDOW; SEE WINDOW SCHEDULE
 11. FIBERGLASS SHUTTER TO MATCH EXISTING
 12. ACCENT BRICK VENEER TO MATCH EXISTING STYLE, TEXTURE AND COLOR
 13. WALL TO ROOF FLASHING

- GENERAL NOTES**
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 4. ALL PROPERTY DAMAGED BY WORK UNDER THIS CONTRACT SHALL BE REPAIRED AND/OR REPLACED TO THE SATISFACTION OF THE OWNER.
 5. THE CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE OF RUBBISH AND WASTE MATERIALS FROM THE WORK.
 6. SEE SHEET A802 FOR DOOR AND WINDOW SCHEDULE.



Project for:
Hyrum UT West Stake Suite Addition
Hyrum UT West Stake

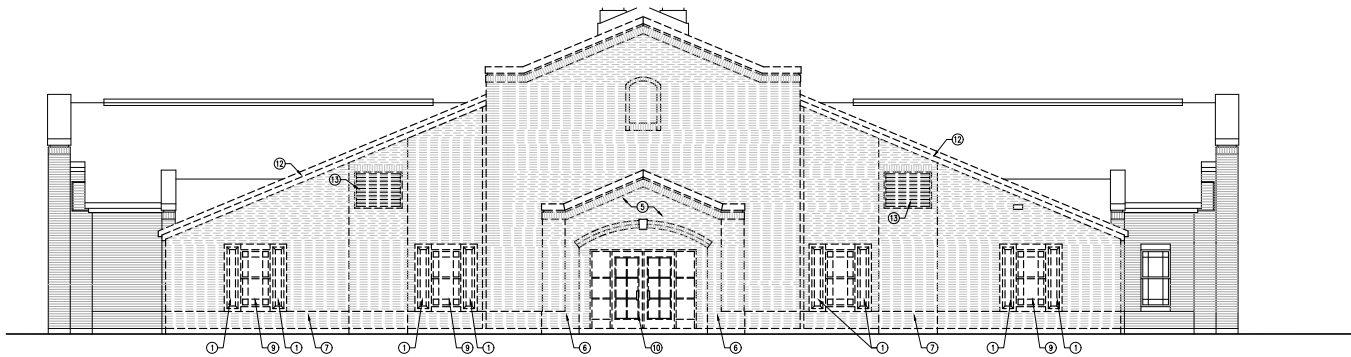


Revisions	Description

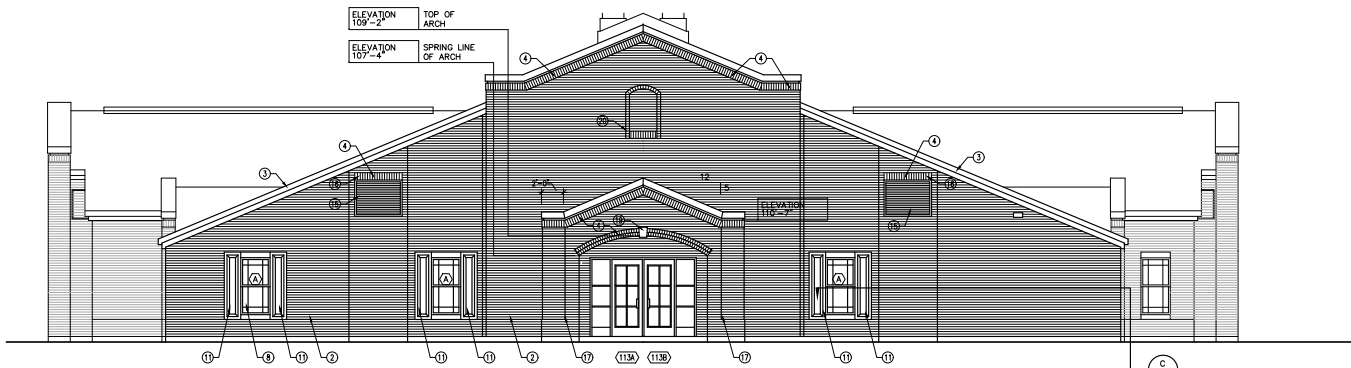
Project Number: 24-10
Plan Series: Stake Suite Addition
Property Number: 599-1645-230-10101
Date: June 3, 2024

Sheet Title:
DEMOLITION EXTERIOR ELEVATIONS AND NEW EXTERIOR ELEVATIONS

Sheet:
A201



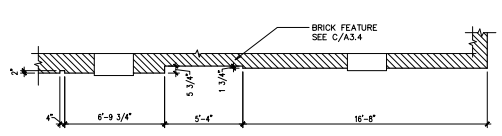
A WEST DEMOLITION ELEVATION
SCALE: 3/16" = 1'-0"



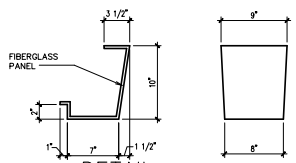
B WEST ELEVATION
SCALE: 3/16" = 1'-0"

- KEYED NOTES**
1. REMOVE EXISTING FIBERGLASS SHUTTERS; CLEAN AND SALVAGE FOR REUSE
 2. BRICK VENEER TO MATCH EXISTING STYLE, TEXTURE AND COLOR
 3. PREFINISHED METAL SOFFIT AND FASCIA TO MATCH EXISTING
 4. ACCENT BRICK VENEER TO MATCH EXISTING STYLE, TEXTURE AND COLOR
 5. REMOVE EXISTING ROOF ENTRY FRAMING AND ASSOCIATED MATERIALS, SHOWN DASHED
 6. REMOVE EXISTING BRICK VENEER AND COLUMN FRAMING; SHOWN DASHED
 7. REMOVE EXISTING BRICK VENEER AND ASSOCIATED MATERIALS; COORDINATE WITH FLOOR PLAN, SHOWN DASHED
 8. WINDOW, SEE WINDOW SCHEDULE
 9. REMOVE EXISTING WINDOW, SHOWN DASHED
 10. REMOVE EXISTING STOREFRONT DOORS AND WINDOWS; SHOWN DASHED
 11. INSTALL SALVAGED FIBERGLASS SHUTTERS
 12. REMOVE EXISTING FASCIA AND SOFFIT; SHOWN DASHED
 13. REMOVE EXISTING METAL LOUVER, SALVAGE FOR REUSE
 14. OMITTED
 15. INSTALL SALVAGED METAL LOUVER; SEE MECHANICAL
 16. SOLDER BRICK COURSE
 17. BRICK COLUMN
 18. FIBERGLASS SHUTTER TO MATCH EXISTING; SEE A/A202
 19. FIBERGLASS KEYSTONE; SEE D/A202
 20. BRICK FEATURE; SEE G/A202

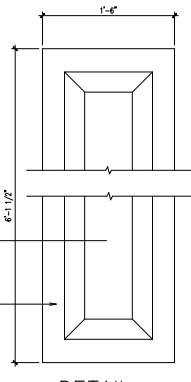
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 5. THE CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE OF RUBBISH AND WASTE MATERIALS FROM THE WORK.
 6. SEE SHEET A202 FOR DOOR AND WINDOW SCHEDULE.



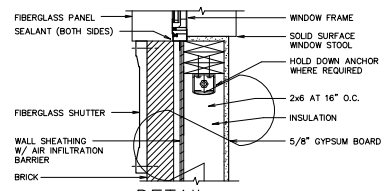
C DETAIL
1/4" = 1'-0"



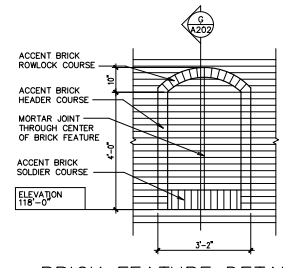
D DETAIL
1 1/2" = 1'-0"



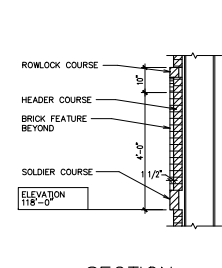
E DETAIL
1 1/2" = 1'-0"



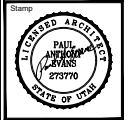
F DETAIL
1 1/2" = 1'-0"



G BRICK FEATURE DETAIL
1/2" = 1'-0"



H SECTION
1/2" = 1'-0"



Project for:
Hyrum UT West Stake Suite Addition
Hyrum UT West Stake
98 North 625 West
Hyrum, Utah

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Revisions	Description

Project Number: 24-10
Plan Series: State Suite Addition
Property Number: 599-1645-230-10101
Date: June 3, 2024

Sheet Title:
DEMOLITION EXTERIOR ELEVATIONS AND NEW EXTERIOR ELEVATIONS

Sheet:
A202