THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS SITE PLAN

CITY COUNCIL MEETING MAY 16, 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.

Discussion included the underground retention storage and the filling in of the existing pond, added parking, rooms included in the addition, and the immediacy of construction.

Hyrum UT West Stake Suite Addition Hyrum UT West Stake

Consultant	Consultant Name
ARCHITECT:	Evans & Associates Architecture
CIVIL ENGINEER:	Excel Engineering, Inc.
LANDSCAPE ARCHITECT: FLECTRICAL	In Site Design Group
	Envision Engineering

Address		Contact	Phone	E-mail
11576 South State Street #103B	Draper, Utah 84020	Chad Spencer	(801) 553-8272	chad@studio-ea.com
12 West 100 North #201	American Fork, Utah 84003	David Peterson	(801) 756-4504	david@excelcivil.com
17 North 470 West	American Fork, Utah 84003	Darren Wilson	(801) 756-5043	darren@isdgllc.com
240 East Morris Avenue, Suite 200	Salt Lake City, Utah 84115	Scott Kingery	(801) 534-1130	skingery@envisioneng.com





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evans + associates architecture



Hyrum UT West Stake Stake Suite Addition Hyrum UT West Stake

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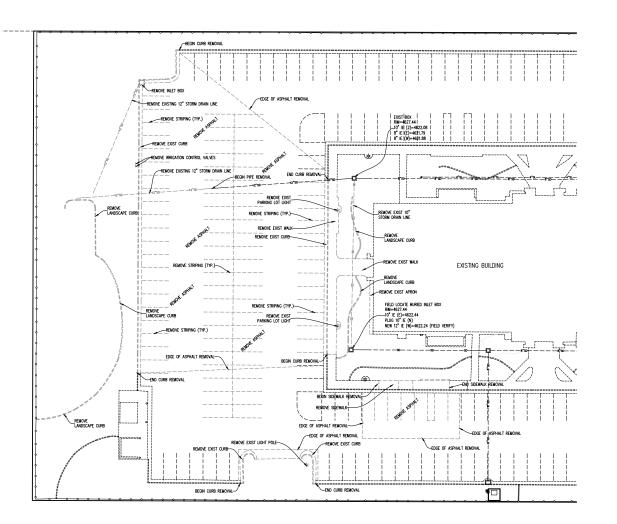
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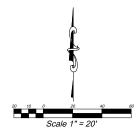
Project Number 24-10 Plan Series Stake Suite Addition Property Number 599-1645-23010101 Date

Date June 3, 2024 Sheet Title

COVER SHEET

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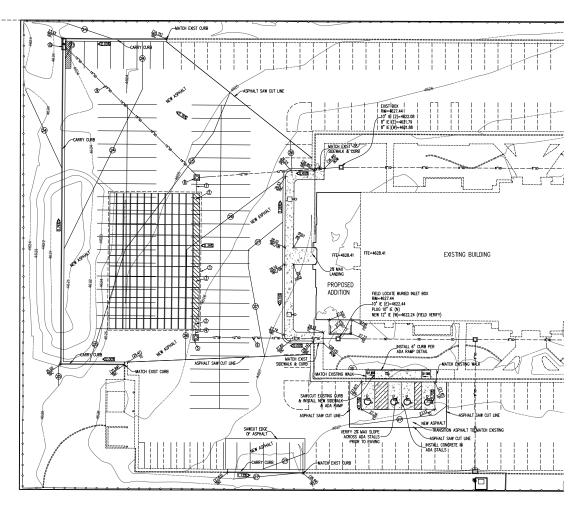
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Plan Series Stake Suite Addition

Sheet Title

DEMOLITION PLAN





STORM DRAIN KEYED NOTES

1. NOTALL STORMECH CHAMBER SYSTEM (13,397 CF.) NOTALL (169) 50-740 CHAMBERS (13 ROHS OF 13 CHAMBERS) WITH 6° STONE AGOND THE REPORT OF THE SYSTEM. TOP OF GRANEL-4622.73, TIP OF CHAMBER-4622.74 (1972) CHAMBERS (1273) CHAMBERS (1274) CHAMBE

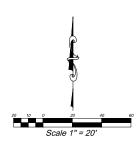
. No NALL 9 D. 15 AUS H-12 95-103

NO NOME BOX WHY 2 DAMER COLUMN LD, RM-4625.22, MATCH EXISTING 12" E N-4621.37, 15" E

RBU-46193, E BOX-4615.72, XISTALL SWOLT THY ER FORE 15" OUT TO CHAMBERS

NOTICLE 12" IN 70 MS 1-12" D S-20.218

NORTHAL 12" IN 70



PARKING LOT PAVEMENT DESIGN:

3" ASPHALT OVER

8* AGGREGATE BASE COURSE OVER
PROPERLY PREPARED & STABILIZED NATURAL SUBGRADE SOILS AND/OR STRUCTURAL SITE GRADING FILL EXTENDING TO SUITABLE NATURAL SUBGRADE SOILS

ADA STALL CONCRETE PAVEMENT

5° PORTI AND CEMENT CONCRETE (NON-REINFORCED)

4" AGGREGATE BASE OVER PROPERLY PREPARED & STABILIZED NATURAL SUBGRADE

SOILS AND/OR STRUCTURAL SITE GRADING FILL EXTENDING TO SUITABLE NATURAL SUBGRADE SOLS

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

FINISHED FLOOR ELEV. FINISHED GRADE ROW RACK OF WALK TOP OF WALL GRADE BREAK BOTTOM OF WALL TOP OF CONCRETE TOP BACK OF CURR <0.000

TRC TOP OF ASPHALT RIM ELEVATION FLOWLINE EG EXIST GROUND UP

-----0 LIP OF CURB



BENCH MARK

SOUTHEAST CORNER OF SECTION 6, TOWNSHIP 10S, R1E, SLB&M BENCHWARK ELEV=4680.18







Suite Addition

Hyrum UT West Stake Stake Suit Hyrum UT West Stake

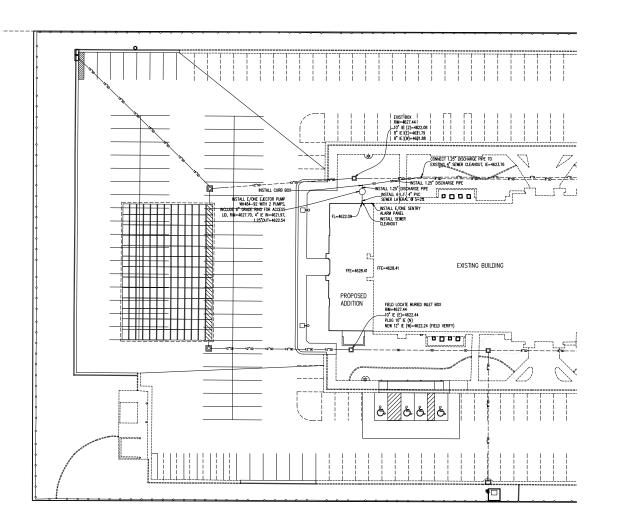
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Sheet Title

GRADING & DRAINAGE PLAN





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 C205 AND CONTACT MANUFACTURER FOR ADDITIONAL SPECIFICATIONS, AS NEEDED.

NOTES TO CONTRACTOR NOTICES TO COUNTRACTOR.

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LOCATE AND PRESERVE AND ALL UNDERGROUND UTILITIES, WHETHER OR NOT SUCH FACILITIES
ARE SHOWN ON THESE PLANS.







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Plan Series Stake Suite Addition

Sheet Title

UTILITY PLAN



SC-740 CHAMBER



SC-740 STORMTECH CHAMBER SPECIFICATIONS

- CHANBERS SHALL BE ARCH-SHAPED AND SHALL BE MANUFACTURED FROM VIRGIN, IMPACT-MODIFIED POLYPROPYLENE
- CHAMBERS SHALL MEET THE REQUIREMENTS OF ASTM F2416, "STANDARD SPECIFICATION FOR POLYPROPYLENE (PP) CORRUGATED WALL STORMWATER COLLECTION CHAMBERS".
- CHAMBER ROWS SHALL PROVIDE CONTINUOUS, UNDESTRUCTED INTERNAL SPACE WITH NO INTERNAL SUPPORTS THAT WOULD IMPEDE FLOW OR LIMIT ACCESS FOR INSPECTION.
- THE STRUCTURAL DESIGN OF THE CHAMBERS THE STRUCTURAL BACKFILL AND THE INSTALLATION REQUIRED HITS SHALL BRAINET THAT THE LOAD FACTORS BECFIED IN THE ASHOT LIFE DESIGN SPECIFICATIONS, SECTION 12 A REF WET FOR: 1) LONG-DURATION LIFE AND LOADS AND 2 SHORT-DURATION LIFE LOADS, BASED ON THE ASHTO DESIGN TRUCK WITH CONSIDERATION DON BIMPACT AND ALTIPLE VEHICLE PRESENCES.
- CHAMBERS SHALL BE DESIGNED, TESTED AND ALLOWABLE LOAD CONFIGURATIONS DETERMINED IN ACCORDANCE WITH ASTM F2787, "STANDARD PRACTICE FOR STAUCTURAL DESIGN OF THEMPOPLASTIC CORRUDATED WALL STORMANTER COLLECTION CHAMBERS". LOAD CONFIGURATIONS SHALL ROULDE", IN STANTAMEDUS (HIM MA-HOT DESIGNIT HOUSE UNE LOAD ON MINIMAR OVER 2) (MICHAMIN PERMANENT (75-YR), COVER LOAD AND 3) ALLOWABLE COVER WITH PARKED (1-WEER). AMSHTO DESIGNIT HILLOK.

FLEVATED BYPASS MANIFOLD

3

- URBEBUITS FOR HANDLING AND HISTALIATION.
 TO MAINTAN THE WORD FOR CHAMPERS DURING SHIPPING AND HANDLING, CHAMBERS SHALL HAVE INTEGRAL,
 INTERLOCKING STACKING LUGB.
 TO DISBUIRS A SEQUIRE JOHN DURING INSTALLATION AND BACKINL, THE HEIGHT OF THE CHAMBER JOHN SHALL NOT BE
- LESS THAN 2".
 TO DRIVER THE INTERITY OF THE ARCH SHAPE DURING RESTALATION, AT THE ARCH STIPPLESS CONSTANT SHALL BE TO DRIVED THE INTERITY OF THE ARCH STIPPLESS CONSTANT SHALL BE TO DRIVED THE ORDER OF THE ARCH STIPPLESS CONSTANT SHALL BE SHAPE OF THE ARCH STIPPLESS AND THE SHAPE OF THE ARCH STIPPLESS AND THE SHALL BE PRODUCED FROM REFIGURE OR OLD OF THE LOW COOKS.

- ONLY COMMERS THAT ARE EXPROVED THE STEEDED EXPORENCE HE ALL PRICE LIVER MODERS OF THE STEEDE EXPRESSION OF THE COMMERS AND THE
- 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-310/SC-740/DC-780 CONSTRUCTION GUIDE".
- CHAMBERS ARE NOT TO BE BACKFILLED WITH A DOZER OR AN EXCAVATOR SITUATED OVER THE CHAMBERS STORMECH RECOMMENDS 3 BACKFIL METHODS:

 ATRICEPHOTER LOCATED OF THE CHAMBER SED.
 BACKFILL AS KONS ARE BUILT USING AN EXCAVATOR ON THE FOUNDATION STONE OR SUBGRADE.
 BACKFILL ROW GUYSED THE EXCAVATOR USING A LONG BOOM HOLD OR EXCAVATOR.

- 5. JOINTS BETWEEN CHAMBERS SHALL BE PROPERLY SEATED PRIOR TO PLACING STONE

- THE CONTRACTOR MUST REPORT ANY DISCREPANCIES WITH CHAMBER FOUNDATION MATERIALS BEARING CAPACITIES TO THE SITE DESIGN ENGINEER.

- STORMTECH SC-740 CHAMBERS SHALL BE INSTALLED IN ACCORDANCE WITH THE "STORMTECH SC-310/SC-740/DC-780 CONSTRUCTION GUIDE".

- THE USE OF CONSTRUCTION EQUIPMENT OVER 5C-HG CHAMBERS ELENTED.

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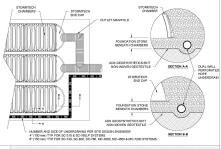
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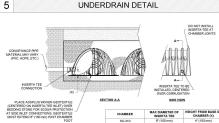
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 50 EQUIPMENT IN SAME CHAMBERS.

 50 EQUIPMEN

CONTACT STORMTECH AT 1-888-892-2994 WITH ANY QUESTIONS ON INSTALLATION REQUIREMENTS OR WEIGHT LIMITS FOR CONSTRUCTION EQUIPMENT.

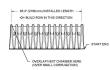


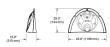


INSERTA-TEE SIDE INLET DETAIL

CHAMBER	MAX DIAMETER OF INSERTA TEE	HEIGHT FROM BASE O CHAMBER (X)
SC-310	6" (150 mm)	4"(100 mm)
SC-740	10" (250 mm)	4"(100 mm)
SC-800	10" (250 mm)	4"(100 mm)
DC-780	10" (250 mm)	4"(100 mm)
MC-3500	12" (300 mm)	6"(150 mm)
MC-4500	12" (300 mm)	8" (200 mm)
MC-7200	12" (300 mm)	8"(200 mm)









PART#	STUB	A	В	С
SC740EPE08T / SC740EPE08TPC	6" (150 mm)	10.9" (277 mm)	18.5" (470 mm)	
SC740EPE08B / SC740EPE08BPC	o. (120 HH)	10.9" (277 mm)	***	0.5" (13 mm)
SC740EPE08T /SC740EPE08TPC	8" (200 mm)	12.2"(310 mm)	16.5" (419 mm)	***
SC740EPE08B / SC740EPE08BPC	o (200 mm)	122 (310mm)		0.6" (15 mm)
SC740EPE10T / SC740EPE10TPC	10" (250 mm)	13.4" (340 mm)	14.5" (368 mm)	
SC740EPE10B / SC740EPE10BPC	10" (250 mm)	13.4" (340 mm)		0.7" (18 mm)
SC740EPE12T / SC740EPE12TPC	400 0000	(300 mm) 14.7"(373 mm)	12.5" (318 mm)	
SC740EPE12B / SC740EPE12BPC	12 (300 mm)		***	1.2" (30 mm)
SC740EPE15T / SC740EPE15TPC	15" (375 mm)	18.4" (467 mm)	9.0° (229 mm)	***
SC740EPE15B / SC740EPE15BPC	10 (3/0 mm)	10.4 (40/11111)		1.3" (33 mm)
SC740EPE18T / SC740EPE18TPC	18" (450 mm)	19.7" (500 mm)	6.0°(127 mm)	
SC740EPE18B / SC740EPE18BPC	18 (450 mm)	19.7" (500 mm)		1.6" (41 mm)
SC740ECEZ*	24" (600 mm)	18.5" (470 mm)	***	0.1"(3 mm)

ALL STUBS, EXCEPT FOR THE SCHOLOCEZ ARE PLACED AT BOTTOM OF END CAP SUCH THAT THE OUTSIDE DWAFTER OF THE STUB IS PLUSH WITH THE BOTTOM OF THE END CAP, FOR ADDITIONAL INFORMATION CONTACT STORMTECH AT 1888-82-288

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 'D' STARTS FROM THE TOP OF THE 'C' LAYER TO THE BOTTOM OF FLEXIBLE PAYEMENT OR UNPAYED FINISHED SKADE ABOVE NOTE THAT PAVEMENT SUBBASE MAY BE PART OF THE 'D' LAYER.	ANY SOIL/ROCK MATERIALS, NATIVE SOILS, OR PER ENGINEER'S PLANS. CHECK PLANS FOR PAVIDMENT SUBGRADE REQUIREMENTS.	N/A	PREPARE PER SITE DESIGN ENGINEER'S PLANS, PAVED INSTALLATIONS MAY HAVE STRINGENT MATERIAL AND PREPARATION REQUIREMENTS.
c	INITIAL FILL FILL MATERIAL FOR LAYER 'C' STARTS FROM THE TOP OF THE EMBEDMENT STOKE IN LAYER, TO 16' (400 mm) ABOVE THE TOP OF THE CHAMBER, NOTE THAT PAVEMENT SUBBASE MAY BE A PART OF THE 'C' LAYER.	GRANULAR WELL-GRADED SOLLAGGREGATE MIXTURES, -30% FINES OR PROCESSED AGGREGATE. MOST PAVEMENT SUBBASE MATERIALS CAN BE USED IN LIEU OF THIS LAYER.	AASHTO M145' A-1, A-2-4, A-3 OR AASHTO M43' 3, 357, 4, 467, 5, 56, 57, 6, 67, 68, 7, 78, 8, 89, 9, 10	BEON COMPACTIONS AFTER 12 (300 ms) OF MATERIAL OVER THE CHAMBERS IS REACHED. COMPACT A CONTONAL LAYERS IT 150 ms) MAX LET'S TO A MN. 25% PROCTOR DESIGNT FOR VELL GRADED MATERIAL AND 90% REALTHE DESIGNT FOR PROCESSED ANGERORIE MERITAL SOLD BASED AND A CONTONAL PROCESSED ANGERORIE MERITAL ROLLER GROSS VEHICLE VISIGNT NOT TO EXCRED 12/00 bits (3014), DYMANIC PORTOR OF TOT DESIGNED 20/00 bits (3014), DYMANIC PORTOR DESIGNED AND A CONTOR DES
в	EMBEDMENT STONE: FILL SURROUNDING THE CHAMBERS FROM THE FOUNDATION STONE (A' LAYER) TO THE 'C' LAYER ABOVE.	CLEAN, CRUSHED, ANGULAR STONE OR RECYCLED CONCRETE	AASHTO M43* 3, 357, 4, 467, 5, 56, 57	NO COMPACTION REQUIRED.
A FOUNDATION STONE: FILL BELOW CHAMBERS FROM THE SUBGRADE UP TO THE FOOT (BOTTON) OF THE CHAMBER.		CLEAN, CRUSHED, ANGULAR STONE OR RECYCLED CONCRETE ⁵	AASHTO M43* 3, 357, 4, 467, 5, 56, 57	PLATE COMPACT OR ROLL TO ACHIEVE A FLAT SURFACE 23

AGENORIES.

THE LISTED MANTO DESIGNATIONS ARE FOR GRADATIONS ONLY THE STONE MUST ALSO BE CLEM, CRUSHED, MIGULAR, FOR EXWAPLE, A SPECIFICATION FOR AM STONE WOULD STATE "CLEM, CRUSHED, MIGULAR NO A (AMSTONIA) STONE.

STOMETICES COMMETCEN INCOLUMINATION ARE SET FOR YELD CHART MATERIAL WERE PLACED AND COMPANIES OF THE STONE MUST AND COMPANIES.

WHERE PRITTATION SHAPPINGS WIN MY COMPANIES BY COMPANIES OF STROMETORS (AD COMPANIES OF THE STONE MUST AND AND COMPANIES OF THE STROMETORS AND COMPANIES OF THE STROMETOR OF STROMETORS AND COMPANIES OF THE STROMETORS AND COMP COMPACTOR REQUIREMENTS.

ONCE LIVER OF STATED ANY COLUMNITIES, CAME PLACED IN LAYER IT UP TO THE FRIEND GRACE, MOST PAYMENT SURBASE SOLD CAME BUILD ON REPLACE THE MATERIAL REQUIREMENTS OF LAYER IT OR IT AT THE SITE DESIGN ENGINEERS DECRETION WHERE RECYCLED CONCRETE ASSRESSATE IS USED IN LAYER IT OR IT AT THE SITE DESIGN ENGINEERS DECRETION WHERE RECYCLED CONCRETE ASSRESSATE IS USED IN LAYERS IT OR IT THE SITE DESIGN ENGINEERS DECRETION.

51° / 1295 mm)

4" (100 mm) 508 35 PIPE

NOTE: INSPECTION PORTS MAY BE CONNECTED THROUGH ANY CHAMBER CORRUGATION CREST.

SC-740 ISOLATOR ROW PLUS DETAIL

- INSPECT OS ALTOS ADVINUEDOS REGIONATO.

 A. REPECTION PORTE PRESENTO.

 A. REPECTION PORTE PRESENTATION.

 A. REPECTION PORTE P
- 8. ALL BOLATOR PLUS ROYS

 13. REENANCE COURT RROM STRUCTURE AT UPSTREAM END OF ISOLATOR ROW PLUS

 8.2. USING A FLASHLUSHT, INSPECT DOWN THE ISOLATOR ROW PLUS THROUGH GUTLET PIPE

 10. MIRRORS OR POLESS OR CAMERAS MAY BE USED TO AVOID A CONTROL POPENTE

 10. MIRRORS OR POLESS OR CAMERAS MAY BE USED TO AVOID A CONTROL POPENT

 10. TOLLOW GIGH REGULATIONS FOR COSPIECE STRUCT IT ENTERNIS MANUACE

 18.3. PERDIMENT IS AT OR AROWS 1, 90mm; PROCEED TO STREY 2, FROM, PROCEED TO STREY

 10. TOUR PLAST AND THE PLAST
- STEP 2] CLEM OUT ISOLATOR ROWFILLS USINS THE JETHOL PROCESS

 A. A FRED COLUMNET CLEMING MOZILE WITH BEAR PROMIS SPREAD OF 45" (1.1 m) OR MORE IS PREFERRED.

 B. APPLY MULTIPLE PASSES OF JETHOL DIFTLE BACKFILLISH WATER IS CLEMN
 C. WACQUIM STRUCTURE SUMP AS RECOVERY.
- STEP 3) REPLACE ALL COVERS GRATES FILTERS AND LIDS RECORD OBSERVATIONS AND ACTIONS

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

- INSPECT EVERY 6 MONTHS DURING THE FIRST YEAR OF OPERATION, ADJUST THE INSPECTION INTERVAL BASED ON PREVIOUS OBSERVATIONS OF SEDMENT ACCUMULATION AND HISH WATER ELEVATIONS.

- OMMINISTRATING PROCESSING THE REQUIREMENTS OF ANIMATING AND ANIMAL OF THE PROCESSING PROCESSING PROCESSING ANIMATING AND ANIMATING ANIMATING PROCESSING ANIMATING ANIMATING CONTRICATION AND ANIMATING ANIMATI

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SC-740 CROSS SECTION DETAIL



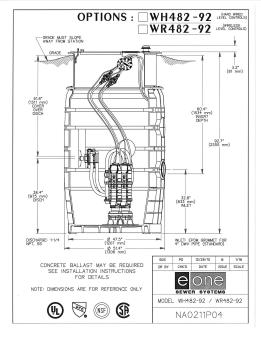
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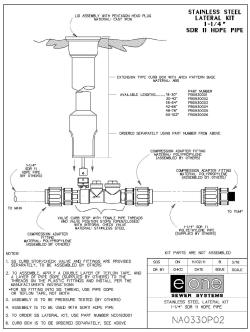
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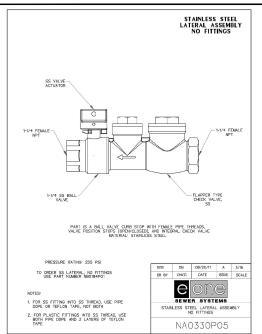


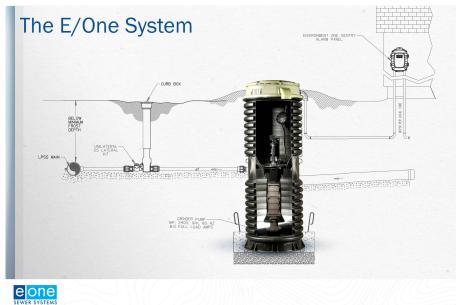
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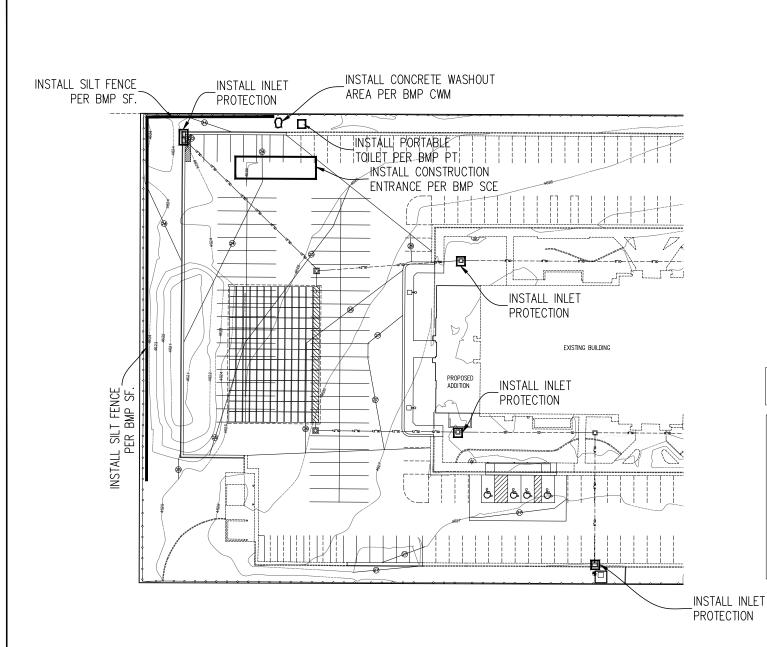




e-mail: info.ps@georgfischer.com Internet: http://www.gfps.com

Hyrum UT West Stake Stake Suite Addition Hyrum UT West Stake

EJECTOR PUMP





FULL SWPPP & NOI NOTE

1. A FULL SWPPP AND NOI MUST BE SUBMITTED FOR A BUILDING PERMIT TO BE

- 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. R 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.





Hyrum UT West Stake Stake Suite Addition Hyrum UT West Stake

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Plan Series Stake Suite Addition

EROSION CONTROL PLAN

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

APPLICATION

This technique is applicable to all types of sites.

ASTALLATION/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
- Do not allow excess conferee or be duringed or mane, except in beaginated latest when washing concrete to remove fine particles and expose the aggregate, avoid creating runoff by draining the water within a bermed or level area. (6° fall by 6° wide). Train employees and subcontradors in proper concrete waster management.

LIMITATIONS

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

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



ures 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 weepers 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' recommendation 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 treat Areas will probably need to be resprayed to keep dust from spreading.

BMP: Inlet Protection-Gravel

ment of orguel filter over inlet to storm drain to filter storm water runoff

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 grat in all directions.
- 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.

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

. 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



Land grading involves reshaping the ground surface to planned grades as determined by a 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 imentation during and after construction.

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.

ISTALLATION/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

Literatrois: Improper 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 entitle site without vegetated buffers promotes offset temport of sediments and other publitants. Design the grading plan with erosion and sediment control and stormwater imanagement goals in mind; to ensure that the plan is implemented as intended, carefully supervise grading overs.

MAINTENANCE

- Check all graded areas and supporting erosion and sediment control practices periodically
- Promptly learning and securities in the more and so service washouts or breaks occur, repair them immediately.

 To prevent small-scale eroded areas from becoming significant guilles, maintain them

- especially after heavy rainfalls.

 Promptly remove all sediment from diversions or other stormwater conveyances, and if

BMP: Portable Toilets



Temporary on-site sanitary facilities for construction personnel.

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

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

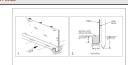
No limitations

- Portable toilets should be maintained in good working order by licensed service with daily observation for leak detection
- 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



A temporary sediment barrier consisting of entrenched filter fabric stretched across and secured to

- 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
 Iniet protection: place fence surrounding catchbasins
- ISTALLATION/APPLICATION CRITERIA-

Place posts 6 feet apart on center along contour (or use preassembled unit) and drive 2 feet

- Place peak is feet apart, on center along control (or use preasses) with an order of peak. In minimum the foreign of the control of peak and peak of the control of peaks. Secure were meath (1 agaps min, with 6-ind vice or peakings) to updo side of poess. Attach with heavy duty 1 inch long vire stappies, which seek wires or height group side of poess. Attach with heavy duty 1 inch long vire stappies, which will be written of the peak of the pe

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 enews accumulated sediment.

 Reanchor fence as necessary to prevent shortcutting.

 Remove accumulated sediment when it reaches 8 the height of the fence.

BMP: Spill Clean-Up



waters.

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

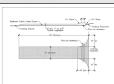
APPLICATION:

All sites

- DREFAL:
 Store controlled materials within a storage area.
 Educate personnel on prevention and clean-up techniques.
 Designate an Enregnery Coordinator responsible for employing preventative practices and for providing spil response.
 Materian's supply of clean-up equipment on-site and post a list of local response agencies with

- IEIRIOUS.
 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.
- Document all spills with date, location, substance, volume, actions taken and other pertinent Contact the Salt Lake County Health Department (313-6700) for any spill of reportable

BMP: Stabilized Construction Entrance



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

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

- 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



Reduce the discharges of pollutants to stormwater from street surfaces by conducting street

- 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.
- Increase sweeping frequency just before the rainly reason.
 Proper maintenance and operation of severeyers grawly increase that efficiency.
 Reps accurate operation logs to track programs.
 Reps accurate operation logs to track programs are also that vouid least or come now every service efficiency and public stellar.
 Reps accurate specific programs are accurate to the programs accurate to the programs are accurate to the programs and the programs are accurate to the programs are a

- MIATIONS:

 Conventional sweepers are not able to remove oil and grease.

 Mechanical sweepers are not effective at removing finer sediments.

 Effectiveness may also be finited by street conditions, traffic congestion, presence of construction projects, climatic conditions and condition of ourbs.

Replace worn parts as necessary.

Install main and gutter brooms of the appropriate weight



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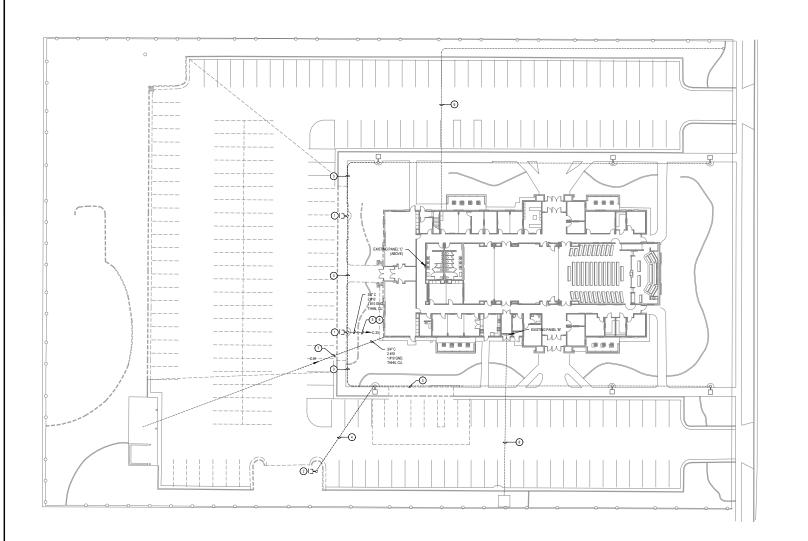
Addition



take Suite Addition

ruary 24, 2024 Sheet Title

BMP DETAILS



GENERAL NOTES

- ALL CONDUITS, BOXES, ETC. THAT ARE LOCATED IN THE AFFECTED CONSTRUCTION AREA SHALL BE RELOCATED OR REPOUTED AS NECESSARY WHETHER SHOWN OR NOT.
- THIS AND ANY OTHER DEMOLITION DRAWINGS THIS AND ANY OTHER DEMOLITION DRAWNINGS ARE NOT BITEMDED TO BE ALL INCLUSIVE, NOR TO DEFINE THE SCOPE OF ALL DEMOLITION WOR REQUIRED FOR THIS PROJECT. DEMOLITION DRAWNINGS ARE SHOWN (ONLY TO AID THE CONTRACTOR IN PREPARING THE BID AND PERFORMING THE WORK CONTRACTOR SHALL 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 (#)

- DISCONNECT, REMOVE AND STORE EXISTING PARKING LOT POLE LIGHT FOR REUSE. REMOVE EXISTING CONCRETE POLE BASE COMPLETELY 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.
- DISCONNECT. REMOVE AND RETURN EXISTING DISCONNECT, REMOVE AND RETURN EXISTING PARKING LOT POLE LIGHT TO THE OWNER. REMOVE EXISTING CONCRETE POLE BASE COMPLETELY. ANY DIMMAGE TO THE LIGHT FOUTURE SHALL BE REPAIRED AT NO ADDITION COST TO THE OWNER.
- REMOVE EXISTING CONDUIT AND CONDUCTORS 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.
- IT IS ASSUMED THE HOME RUN FOR PARKING LO THIS ASSUMED THE HOME HON FOR PARKING LO POLE LIGHTS IS IN THIS GENERAL LOCATION. CONTRACTOR SHALL REMOVE, AND REROUTE 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.
- CONTRACTOR TO TEMPORARII V REWIRE THE EXISTING POLE LIGHTS SO THEY ARE OPERATIONAL DURING THE CONSTRUCTION.
- IT IS ASSUMED THE HOME RUN FOR STORAGE IT IS ASSUMED THE HOME KUN FOR STORAGE BUILDING BRANCH CIRCUIT IS IN THIS GENERAL LOCATION. REMOVE EXISTING CONDUIT AND CONDUCTORS AS NECESSARY TO BE OUT OF TH 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
- IT IS ASSUMED THE EXISTING HYRUM CITY POWE SECONDARY FEEDER IS IN THIS GENERAL LOCATION. PROTECT FROM DAMAGE DURING AL 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.

Know what's below. Call 811 before you dig. BLUE STAKES OF UTAH





Addition UT West Stake Stake Suite Hyrum UT West Stake

Hyrum (

THE CHARGE OF JESUS CHRIST OF LATTER-PART RAINTS



Property Number 199-1645-23010101

ELECTRICAL SITE

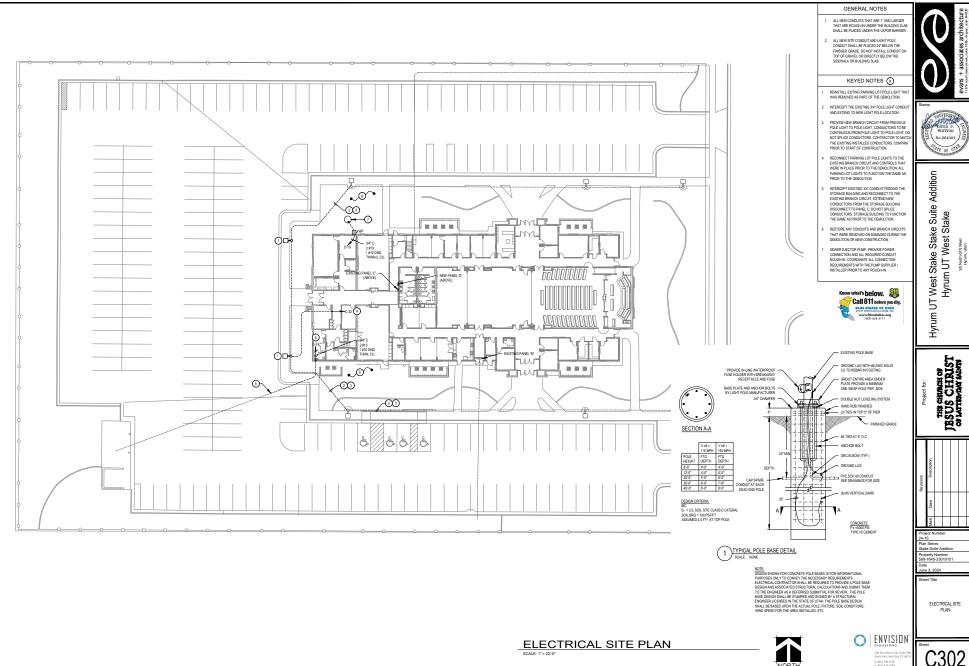
ENVISION.

C301

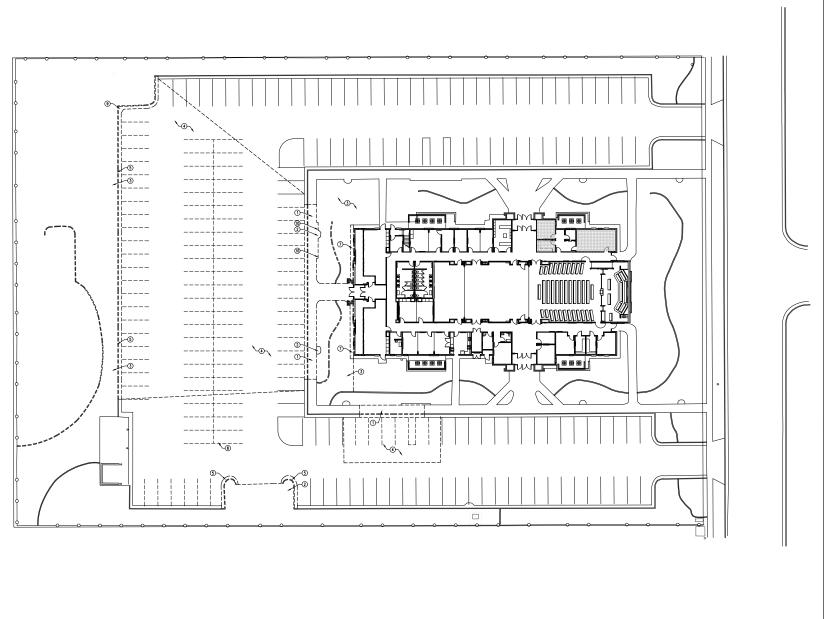
ELECTRICAL SITE DEMOLITION PLAN







C302



KEYED NOTES

- SAWCUT AND REMOVE EXISTING COMBINATION CONCRETE SIDEWALK, CURB AND GUTTER; SHOWN DASHED
- REMOVE EXISTING LIGHT POLE AND CONCRETE APRON; SALVAGE LIGHT POLE FOR REUSE
- REMOVE EXISTING LANDSCAPING, CONCRETE MON STRIPS, AND IRRIGATION; COORDINATE WITH NEW LANDSCAPE; CONTRACTOR STALL ENSURE THAT REMANNS IRRIGATION ZONES REMAIN SERVICE WHERE LANDSCAPING IS NOT IMPACTED
- SAWCUT AND REMOVE EXISTING ASPHALT PAYEMENT AND ROAD BASE; DO NOT OVERCUT ASPHALT
- SAWCUT AND REMOVE EXISTING CONCRETE CURE AND GUTTER; SHOWN DASHED
- 6. REMOVE EXISTING CONCRETE WATERWAY
- 7. REMOVE EXISTING CONCRETE APRON
- 8. REMOVE EXISTING PARKING LOT STRIPPING
- REMOVE EXISTING CATCH BASIN; SEE GRADING AND DRAINAGE PLANS

10. REMOVE EXISTING ACCESSIBLE PARKING STALL SIGNAGE

Hyrum UT West Stake Stake Suite Addition Hyrum UT West Stake

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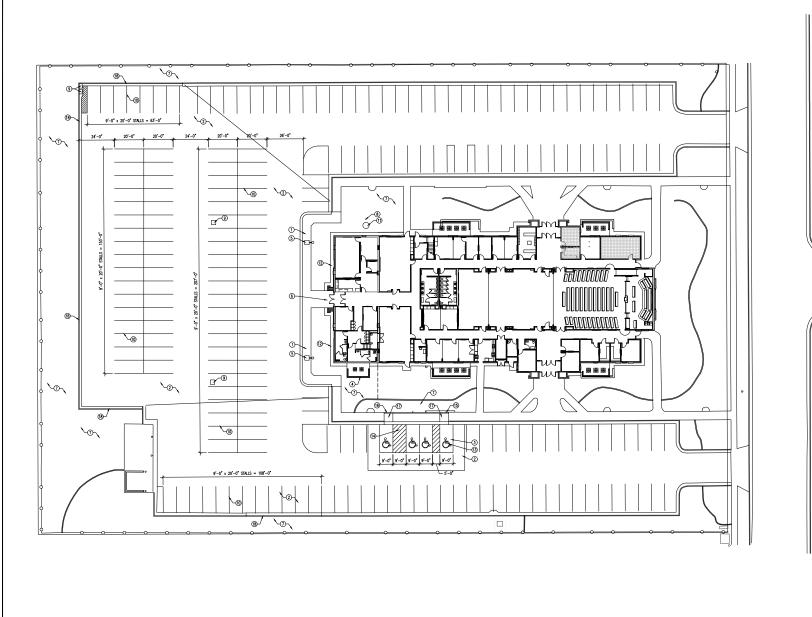
GENERAL NOTES

- THIS AND ANY OTHER DEMOLITION DRAWNASS AND WAY OTHER DEMOLITION DRAWNASS AND WAY OTHER DEMOLITION OF THE PROJECT, OR ANY OTHER DEMOLITION DRAWNASS AND SHOWN GAY TO COMMUNICATION OF THE WORK, CONTRACTOR CONTRACTOR SHALL DRAWNER ALL CONTRACTOR DOCUMENTS OF THE TOTAL DETERMINED AND SOFT OF THE TOTAL DETERMINED AND SOFT OF THE SHALL DRAWNASS AND SHOWN OF THE SHALL DRAWNASS AND SHALL DRAWNASS AN
- ALL ITEMS ARE EXISTING AND ARE TO REMAIN UNLESS NOTED OTHERMISE.
- THE CONTRACTOR OR SUBCONTRACTOR SHALL VIST THE SITE AND SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PROP TO COMMENCING ANY WORK, ALL DISCREPANCES SHALL BE REPORTED TO THE ARCHITECT IN BIRTING UPON DISCOVERY.
- ALL PROPERTY DAMAGED BY WORK UNDER THIS CONTRACT SHALL BE REPARED AND/OR REPLACED TO THE SATISFACTION OF THE OWNER.
- 6. COORDINATE ALL SITE WORK WITH ALL OTHER CONTRACT DOCUMENTS
- ALL APPLICABLE ELEMENTS OF THE AMERICAN'S WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES WILL BE ADHERED TO

C401

DEMOLITION SITE PLAN

DEMOLITION SITE PLAN



KEYED NOTES

- 1. NEW COMBINATION CONCRETE SIDEWALK, CURB AND GUTTER: SEE A/C511
- 2. NEW ASPHALT PAVING; SEE K/C511
- NEW CONCRETE PANNG ACROSS ADA STALLS;
 MAXINUM SLOPE; SEE GRADING AND DRAINAGE PLAN
- NEW MECHANICAL ENCLOSURE TO MATCH EXISTING; SEE M/C511 AND N/C511
- INSTALL SALVAGED LIGHT POLE WITH CONCRETE APRON: SEE ELECTRICAL
- 6. NEW CONCRETE ENTRY; SEE C/C511
- PATCH AND REPAIR EXISTING LANDSCAPING AND IRRIGATION; TYPICAL
- 8. NEW SEWER CLEANOUT WITH TRANSULAR 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 MOW STRIP TO MATCH EXISTING; SEE H/C511
- 13. PAINTED ACCESSIBLE PARKING SYMBOL
- 14. PAINTED ACCESSIBLE MISLE, 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



Addition Hyrum UT West Stake Suite Hyrum UT West Stake

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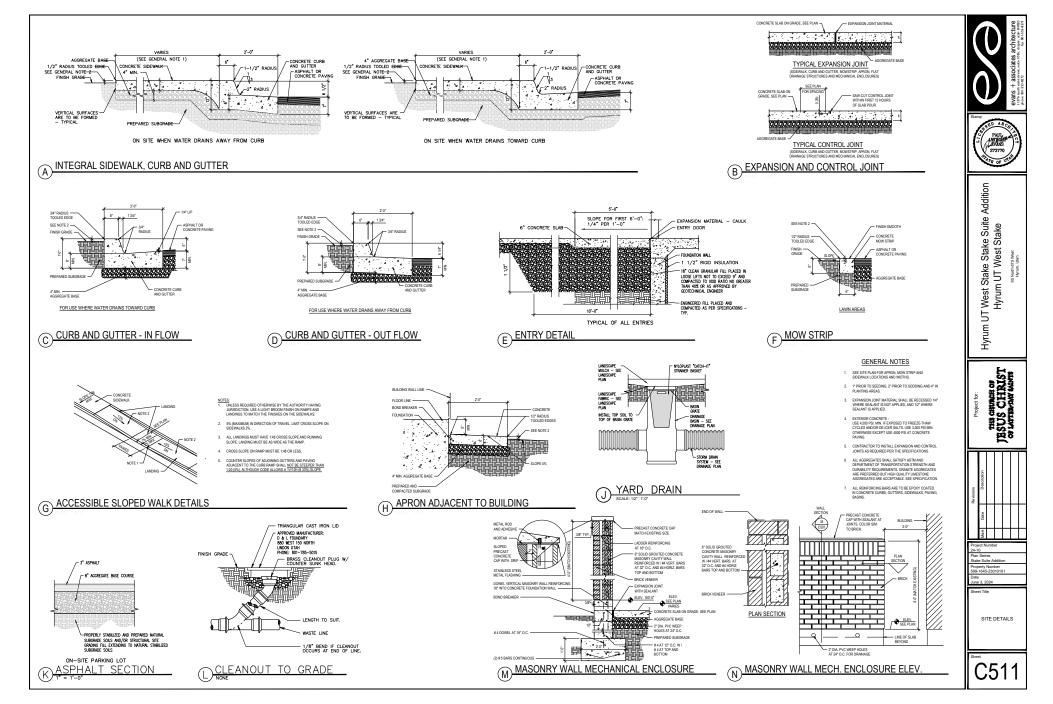
GENERAL NOTES

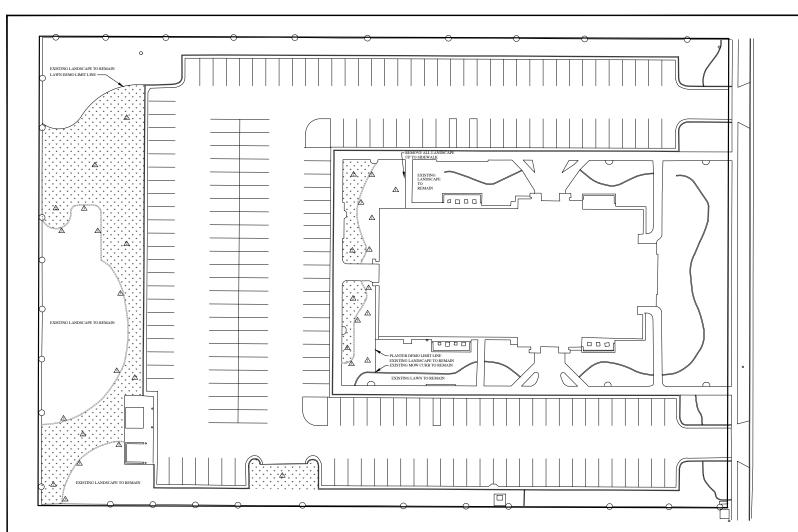
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- ALL ITEMS ARE EXISTING AND ARE TO REMAIN UNLESS NOTED OTHERWISE.
- 3. THE CONTRACTOR OR SUBCONTRACTOR SHALL VIST THE SITE AND SHALL VERBY ALL EXETING CONDITIONS AND DIMENSIONS PRIOR TO COMMENCING ANY WORK, ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT IN WRITING UPON DISCOVERY.
- ALL PROPERTY DAMAGED BY WORK UNDER THIS CONTRACT SHALL BE REPARED AND/OR REPLACED TO THE SATISFACTION OF THE OWNER.
- 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
- ALL APPLICABLE ELEMENTS OF THE AMERICAN'S WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES WILL BE ADHERED TO

C411

SITE PLAN

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













UT West Stake Stake Suite Addition Hyrum UT West Stake Hyrum (

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Revisions	Description				
	Date				
	Mark				
Project Number 24-10					

Plan Series Stake Suite Addition

DEMOLITION PLAN

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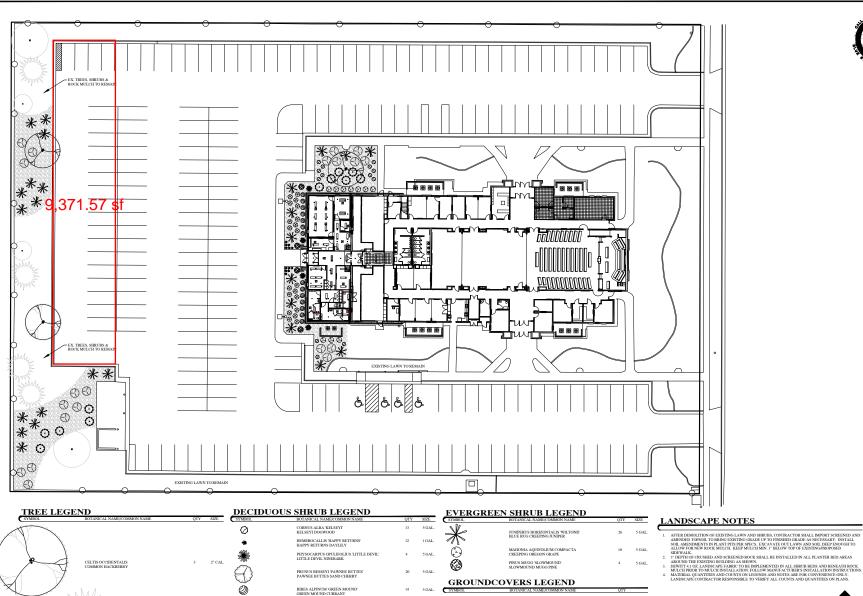
LANDSCAPE DEMOLITION NOTES DEMOLITION LEGEND

- IMANYAN ENSTRING BERGATION NYSTEM TO LANDSCAPING THAT WELL RIMMAN IN-FLACE. PROVIDE TRADPORARY WATERON DEBUNG CONFERECTION AS NECESSARY TO KEEP TRESTS TREWING WHELE EXPANTED AS NECESSARY TO KEEP TRESTS TREWING WHELE EXISTENCE AND AND ADDRESS TREWING WHELE AS NECESSARY IN GREEK TO ALLOW FOR NEW MORNETED AND AMENDED GROOD. AND TOP A NECESSARY IN GREEK TO ALLOW FOR NEW MORNETED AND AMENDED GROOD. AND TOP A CASE SHALL PLAND NOT TO BAMADOR EXISTEND CAMPAGE-APON OF REMAINS NOT ALLOW REPORT AS NEW ADDRESSARY OF THE ADDRESS TAKEN AND ADDRESSARY OF THE ADDRESS TO ADDRESS AND ADDRESSARY OF THE ADDRESS AND ADDRESS AND ADDRESSARY OF THE ADDRESS AND ADDRESSARY OF THE ADDRESSARY OF THE ADDRESS AND ADDRESSARY OF THE ADDRESS AND ADDRESSARY OF THE ADDRESS AND ADD

- A REMOVE EXISTING SHRUBBERY AND GROUNDCOVER
- A REMOVE EXISTING LAWN
- ⚠ REMOVE EXISTING MOWCURB







69

EXISTING TREES TO REMAIN

ROSA X 'MEISWETDOM' FRAGRANT PINK DRIFT GROUNDCOVER ROSE

SYMPHORICARPOS X CHENAULTII 'HANCOCK' HANCOCK CORALBERRY

11 5 GAL







UT West Stake Stake Suite Addition Hyrum UT West Stake

Hyrum (

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Plan Series Stake Suite Addition

LANDSCAPE

PLAN

LS2.0



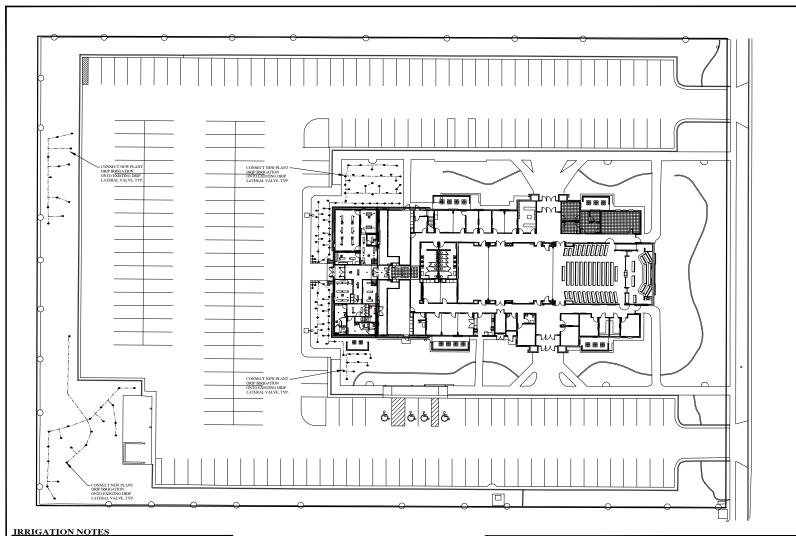
ROCK MULCH TO BE 3/4" SIZE "MOHAVE" CRUSHED ROCK TO MATCH EXISTING. IMPLEMENT IN AREA SHOWN AT A 3" DEPTH OVER WEED BARRIER FABRIC.

PER PLAN

- 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 AMENDARYS IN PLANT PIETS PER SPECS. EXCAVATE OUT LAWN AND SOIL DEEP FONGHT TO ALLOW FOR NEW ROCK MULCH. KEEP MULCH MIN. I' BELOW TOP OF EXISTING PROPOSED















Suite Addition UT West Stake Stake Suit Hyrum UT West Stake

Hyrum



SCHEMATIC

IRRIGATION PLAN

LS3.0

DRIP EMITTER LEGEND

NT TYPE	EMITTER QTY	EMITTER TYPE	
ENNIALS/GRASSES	1	XB-20 (2 GPH)	
tUBS	1	XB-20 (2 GPH)	
ES (PLUS NETAFIM A	AS REQ) 1	XB-10 (1 GPH)	

CHURCH IRRIGATION LEGEND

SYMBOL MANUFACTURER-MODEL NUMBER PAT.

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

NUMBER, VALVE NUMBER VALVE SIZE	
GALLONS PER MINUTE	In S
PSI AT LAST HEAD IN ZONE	
	DESIGN

REMARKS

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

GALLONS PER MINUTE PSI AT LAST HEAD IN ZONE	In Site
	DESIGN GROUP

VALVE ID TAG

SIDEWALKS AS REQUIRED.

13. LATERAL PIPES SIALL CARRY NO MORE THAN THE FOLLOWING: 1/2" MAX. 4 GPM, 3/4" PIPE MAX. SIGHT, 1-1/4" PIPE MAX. 16GPM, 1-1/4" PIPE MAX. 16GPM, 1-1/4" PIPE MAX. 16GPM, 1-1/4" PIPE MAX. 5/6 GPM, 1-1/4" PIPE MAX. 16GPM, 1-1/4" PIPE MAX. 16GPM, 1-1/4" PIPE MAX. 1/6 GPM, 1/6 GPM, 1/6 GPM, 1-1/4" PIPE MAX. 1/6 GPM, 1/

 FINISH GRADE OF MULCH TO BE 1" BELOW TOP OF ADJACENT CONCRETE SIDEWALK, CURB OR OTHER HARDSCAPE ELEMENT PER PLAN. - BARK MULCH PER PLANS. LANDSCAPE WEED BARRIER FABRIC. FINISHED SURFACE OF ADJACENT CONCRETE SIDEWALK, CURB, OR OTHER HARDSCAPE ELEMENT PER PLAN.

MOTES.

BACK MILCU SIALL RE-SCREEND A DOUBLE WASHED AND HE FREE OF DEBRES
PROFE TO NOTIALATION. FE MILCU SUPPLIES DOES NOT HAVE A WASH PLANT. THE
LASSICASE CONTRACTOR SHALL SHE BE RESPONDED FOR DOUBLE WASHIFFANT,
AND THE STATE OF THE RESPONDED FOR DEBRES WASHIFFANT,
AND THE STATE OF THE STATE OF THE STATE PLANT WASH DARGER REAL AND THE PLANT WASHIFFANT AND
HAKE MILCUL RACE MILCUL SMOOTH, WATER DOWN TO INSURE BEPTILLET BRY.
BACK MILCUL RESP FOR OF BACK MILCUL PREMOVA DIAGNETS WASHAS AND CHRES.
DONNT ALLOW BACK MILCUT TO FOURTHE TERNS, OF ANY PLANT, INSTALL
BACK MILCUL ATTER NITHALATION OF WEDD BACKER FORMER AND CARD.

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 MIN. OF 6° AT ALL SEAMS AS SHOWN
BELOW. INSTALL SOIL STAPLE 6° O.C. ALONG SEOKS & 2.4 TAEACH CONNER.

FINISH GRADE PRIOR TO INSTALLING WEED -BARRIER FABRIC AND BARK MULCH. WEED BARRIER FABRIC. -SOIL STAPLE AT 12" O.C.-

BARK MULCH AND WEED BARRIER FABRIC

Hyrum (

UT West Stake Stake Suite Addition Hyrum UT West Stake

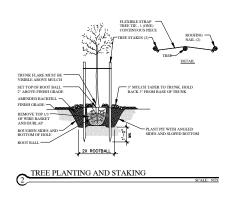
Plan Series Stake Suite Addition

Property Number 599-1645-23010101

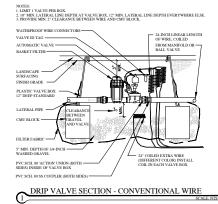
LANDSCAPE

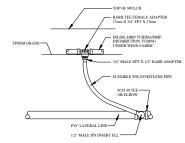
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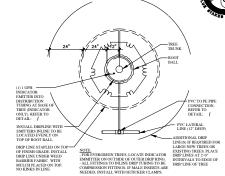








NOTES.
1 DEE, NT TREE RINGS ONLY.
2 LIAMTI VALVE PER BOX.
3 I OF MIL TATEGUAL LING DEPTH AT VALVE BOX, 12° MIN. LATERAL LINE DEPTH EVERYWHERE ELSE.
4 PROVIDE MIN. 2° CLEARANCE BETWEEN CONDUTT AND CAU BLOCK.



TREE DRIP - PLAN VIEW (PLANTER AREAS)

SCALE: NTS

Hyrum (

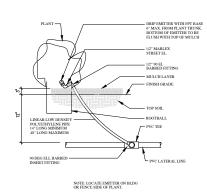
UT West Stake Stake Suite Addition Hyrum UT West Stake

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IRRIGATION DETAILS

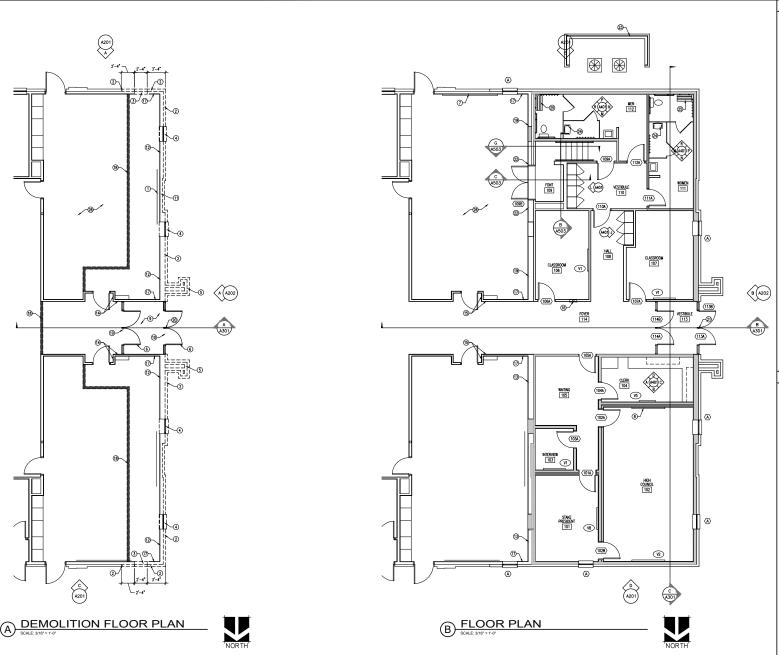
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PVC TO BE PIPE CONNECTION



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 PREPARATION FOR NEW WINDOW, COORDINATE WITH NEW AND STRUCTURAL, SHOWN DASHED
- 4. REMOVE EXISTING WINDOW, SHOWN DASHED
- 5. REMOVE EXISTING COLUMNS, SHOWN DASHED 6. REMOVE EXISTING STOREFRONT DOORS AND FRAMES, SHOWN DASHED
- 7. INSTALL SALWAGED VISUAL DISPLAY BOARD
- 8. WALL MOUNTED TELEVISION, SEE ELECTRICAL
- 9. REMOVE EXISTING WALK-OFF TILE MAT CARPET
- 11. REMOVE EXISTING WOOD STUD WALL FRAMING PREPARATION FOR NEW DOOR, COORDINATE WITH NEW AND STRUCTURAL, SHOWN DASHED

- REMOVE EXISTING WALL SISAL AND CHAIR RAIL FROM THE STOREFRONT DOOR TO THE HOLLOW METAL DOOR FRAME
- NEW WALL SISAL 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
- 17. EXISTING WALL SISAL TO REMAIN ALONG WALL

- INSTALL SALVAGED CARD READER AND ASSOCIATED EQUIPMENT; EXTEND CONDUITS AS NECESSARY FOR COMPLETE INSTALLATION
- PATCH AND REPAIR GYPSUM BOARD AFTER DOOR HEADER AND FRAME INSTALLATION
- MECHANICAL ENCLOSURE WITH VINYL FENCE TO MATCH EXISTING
- 24. PORTABLE SHOWER CHAIR; CREATIVE SPECIALTIES DN7030 OR EQUAL
- 25. FOLDING BENCH
- 26. REMOVE EXISTING WALL VINYL IN ENTIRE ROOM; SKIM COAT ALL WALLS; PAINT

- THIS AND ANY OTHER DEBUTION ENWINESS.

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- 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 DIMER
- THE CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE OF RUBBISH 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, TOLET COMPARTMENTS, LAWATORY SUPPORTS, WALL HUNG CARINETS, AND AT ALL OTHER EQUIPMEN AND ACCESSORY LOCATIONS, SEE A/A601.
- SEE SHEET A601 FOR ELEVATIONS OF VISUAL DISPLAY BOARDS.
- INSULATE INTERIOR WALLS AND CEILINGS ABOVE STAKE PRESIDENT 101, HIGH COUNCIL 102, INTERVIEW 103, CLERK 104, WOMEN 111, NEN 112, AND VESTIBULE 113.
- PROVIDE A LAMINATED WAPOR RETARDER UNDER CONCRETE SLAB, SEE E/A502.
- PROVIDE 5/8" GYPSUM BOARD HORIZONTAL ON 2x4 CONTINUOUS LEDGER AT 10"-0" O.C. VERTICAL MAXIMUM IN ALL VERTICAL SHAFTS.
- SEE SHEET A602 FOR DOOR AND WINDOW SCHEDULE.



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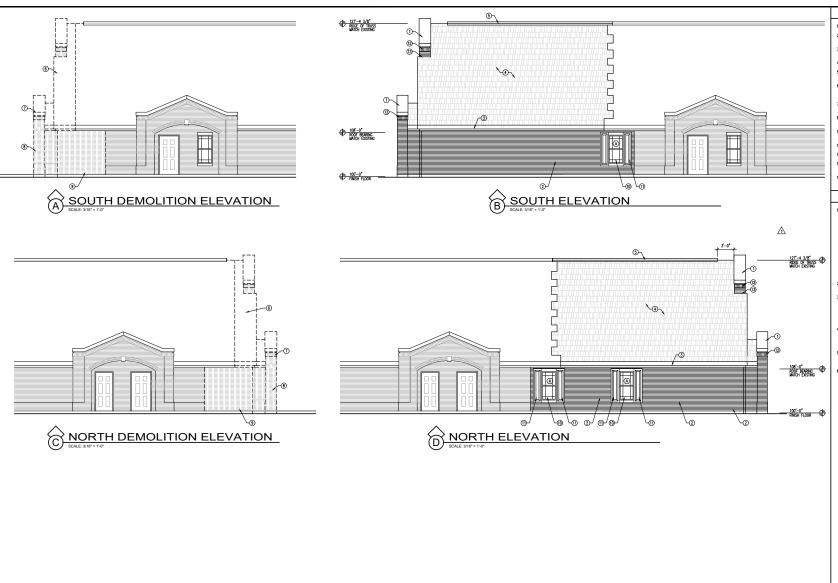
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Hyrum

JESUS CHRIST
OF LATTRE-PAR FAINTS



DEMOLITION FLOOR PLAN



KEYED NOTES

- 1. FIBERGLASS PARAPET CAP; MATCH EXISTING
- 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 RIDGE VENT TO MATCH EXISTING; SEE A122
- EXISTING; SEE A122
- REMOVE EXISTING ASPHALT SHINGLES, ROOF UNDERLAYMENT AND EAVE FRAMING; SHOWN DASHED, SEE STRUCTURAL
 REMOVE EXISTING ROOF ENTRY FRAMING AND ASSOCIATED MATERIALS; SHOWN DASHED
- REMOVE EXISTING BRICK VENEER AND COLUMN
 FRAMING: SHOWN DASHED
- FRAMING; SHOWN DASHED
- 10. WINDOW; SEE WINDOW SCHEDULE
- andow, SEE WINDOW SCIEDOLE
- 1. FIBENODAS SHOTTER TO MA
- 13 WHI TO DOOR DIAG

GENERAL NOTES

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- ALL PROPERTY DAMAGED BY WORK UNDER THIS CONTRACT SHALL BE REPARED AND/OR REPLACED TO THE SATISFACTION OF THE OWNER.
- THE CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE OF RUBBISH AND WASTE MATERIALS FROM THE WORK,
- SEE SHEET A602 FOR DOOR AND WINDOW SCHEDULE.



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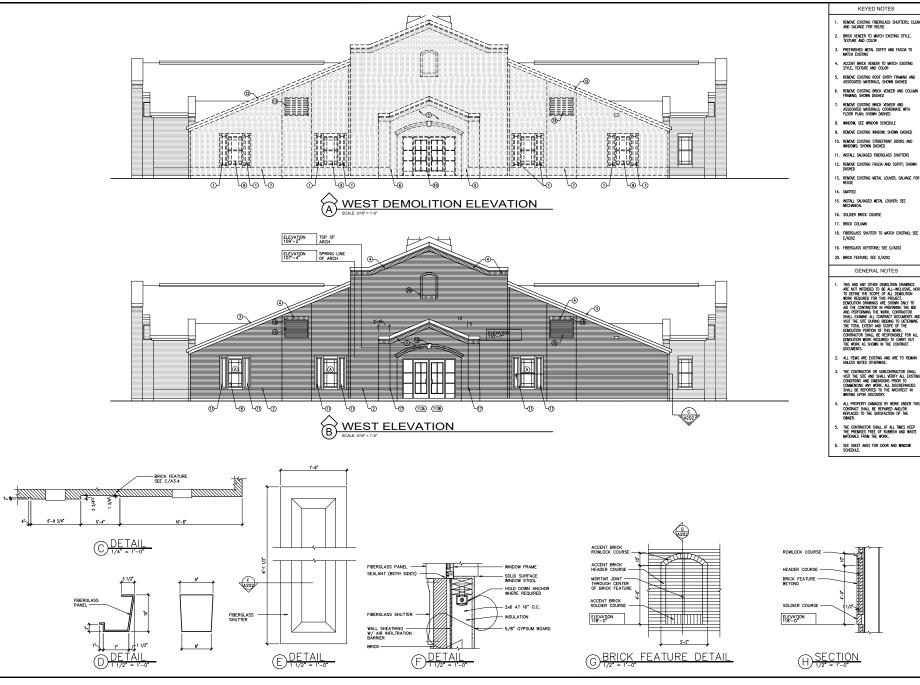
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DEMOLITION EXTERIOR ELEVATIONS AND NEW EXTERIOR ELEVATIONS

A201



- REMOVE EXISTING FIBERGLASS SHUTTERS; CLEA AND SALVAGE FOR REUSE

- THE AND AN OTHER DEMOLITION FRAMEN-TO GETHE THE SCOPE OF ALL ELEMENTHS AND TO GETHE THE SCOPE OF ALL ELEMENTHS AND MORK REQUIRED FOR THE SPRINGER. THE AND AND THE CONTINUED IN THE STATE OF THE AND AND PERFORMED THE WORK. CONTINUED TOWNS TO SHALL DAMMER ALL CONTINUED TOWNS THE AND THE TOWN DETERMINED TOWNS TOWN TO THE TOWN DETERMINED TOWNS TOWN TO DEMOLITION FOR THE STATE OF THE TOWN TO THE TOWN THE STATE OF THE TOWN TOWN TO THE WORK AS SHOWN IN THE CONTENT.
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PAUL ANTHONO LEVANS

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DEMOLITION EXTERIOR ELEVATIONS AND NEW EXTERIOR ELEVATIONS

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