#### SOUTH JORDAN CITY PLANNING COMMISSION REPORT

**Issue:** Garcia Law Offices

SITE PLAN APPLICATION

**Address:** 10931 S Beckstead Lane South Jordan, UT 84095

File No: PLSPR202300173
Applicant: Casey Copier

**Submitted by:** Miguel Aguilera, Planner I

Jared Francis, Senior Engineer

**Staff Recommendation (Motion Ready):** I move that the Planning Commission **approve** the Site Plan application, file number **PLSPR202300173**, to allow for construction the Garcia Law Offices in the C-C zone at 10931 S Beckstead Lane.

**ACREAGE:** 0.62 acres

**CURRENT ZONE:** C-C (Community Commercial) Zone

CURRENT USE: Vacant Land
FUTURE LAND USE PLAN: MU (Mixed-Use)
NEIGHBORING ZONES/USES: North – C-C (Offices)

South – C-C (Meridian Engineering) West – C-C (Multiple Restaurants)

East – R-M-6 (Beckstead Lane/ Crystal Cove

Meeting Date: 01/09/2024

Subdivision Residences)

#### **STANDARD OF REVIEW:**

All proposed commercial, office, industrial, multi-family dwelling or institutional developments and alterations to existing developments shall meet the site plan review requirements outlined in Chapter 16.24 and the requirements of the individual zone in which a development is proposed. All provisions of Title 16 & 17 of South Jordan City Code, and other City requirements shall be met in preparing site plan applications and in designing and constructing the development. The Planning Commission shall receive public comment regarding the site plan and shall approve, approve with conditions, or deny the site plan.

#### **BACKGROUND:**

The proposed development at 10931 S Beckstead Lane will be the Garcia Law Offices. The lot is currently vacant and is zoned community commercial (C-C). The proposed office use is a permitted use in the zone.

The project will be a 33 foot tall, 11,257 square foot building. The two-story building will be built in the middle of the property with the front oriented towards the west facing the neighboring property of 10949 S Redwood Rd. Parking stalls will be located on the south, north, and west sides of the building with Beckstead Lane located on the east. The parking requirement for office use is 1 per 300 square feet of floor area. For this project, the city parking requirement is 38 stalls. The site plan is designed with only 34 parking stalls; however, a shared parking agreement with the property owner at 10949 S Redwood Rd has provided an additional 4 shared stalls. Vehicles will be able to access the Garcia Law Offices via Beckstead Lane and Redwood Road.

Building façades will be of grey old style brick with smaller sections consisting of metal horizontal siding with wood pattern and Charcoal color metal panels. There will be windows of varied size on both stories of each facade of the Garcia Law Offices, providing ample natural light to the building's interior.

Landscaping will consist of trees, shrubs, rock mulch, and lawn cover. A mix of 19 trees and 220 shrubs will be planted throughout all landscaped areas. Lawn area will be 2,023 square feet, or 17.43%, of the landscape area (max coverage of lawn is 20%). Decorative rock will be the ground cover on all non-lawn covered areas. The landscaping plans meet city landscaping requirements for commercial zones.

#### STAFF FINDINGS, CONCLUSIONS & RECOMMENDATION:

#### **Findings:**

- There will be only one building on this property with the intended use being office
- The Architectural Review Committee reviewed the proposed building on October 11, 2023. The project received a positive recommendation from the committee.
- The development's parking requirement will be met with the included parking agreement

#### **Conclusion:**

• The proposed project will meet the requirements of the Site Plan Review (Title 16) and the Planning and Zoning (Title 17) Codes and thus should be approved.

#### **Recommendation:**

• Based on the Findings and Conclusions listed above, Staff recommends that the Planning Commission take comments at the public hearing and **approve** the Application, unless, during the hearing, facts are presented that contradict these findings or new facts are presented, either of which would warrant further investigation by Staff.

#### **ALTERNATIVES:**

- Approve an amended Application.
- Deny the Application.
- Schedule the Application for a decision at some future date.

#### **SUPPORT MATERIALS:**

- Location Map
- Zoning Map
- Site Plan
- Landscape Plan
- Photometric Plan
- Building Elevations
- Parking Agreement

Miguel Aguilera

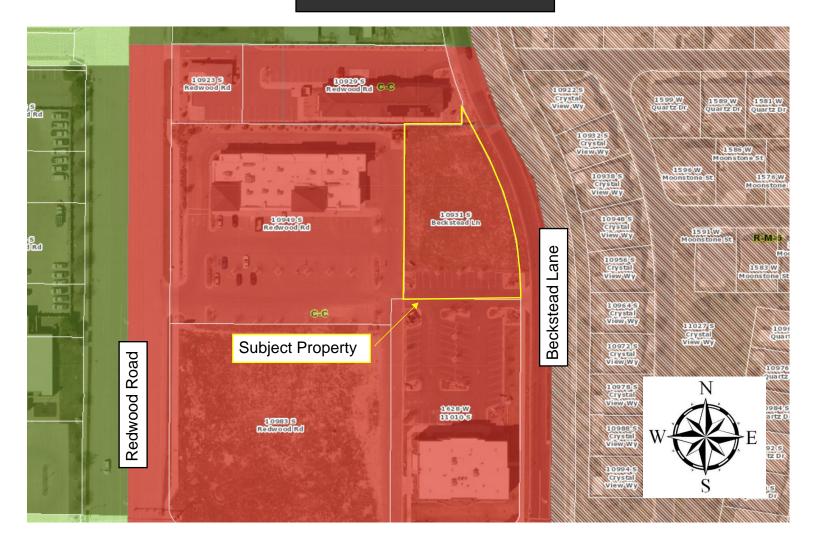
Miguel Aguilera Planner I, Planning Department Brad Klavano (Jan 3, 2024 14:41 MST)

Brad Klavano, P.E.

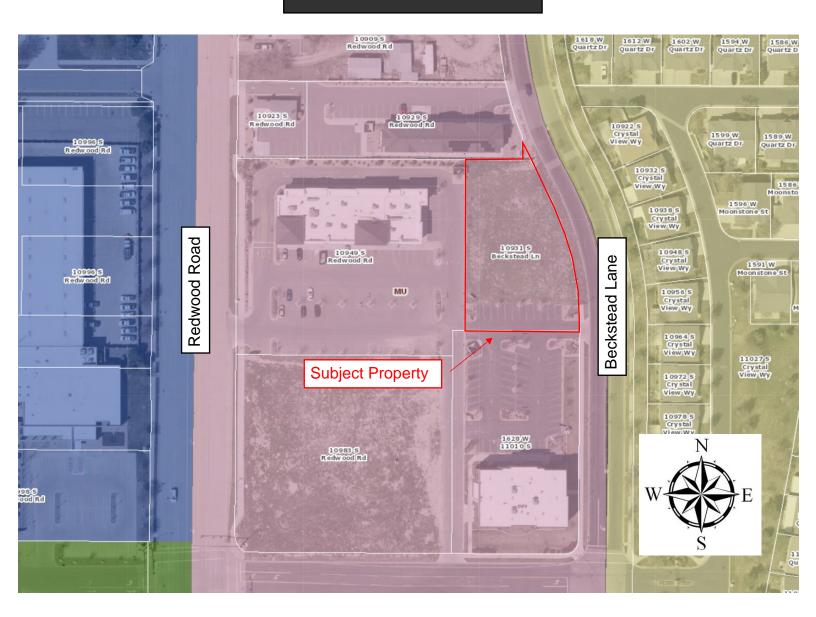
City Engineer



#### Zoning Map South Jordan City Garcia Law Offices

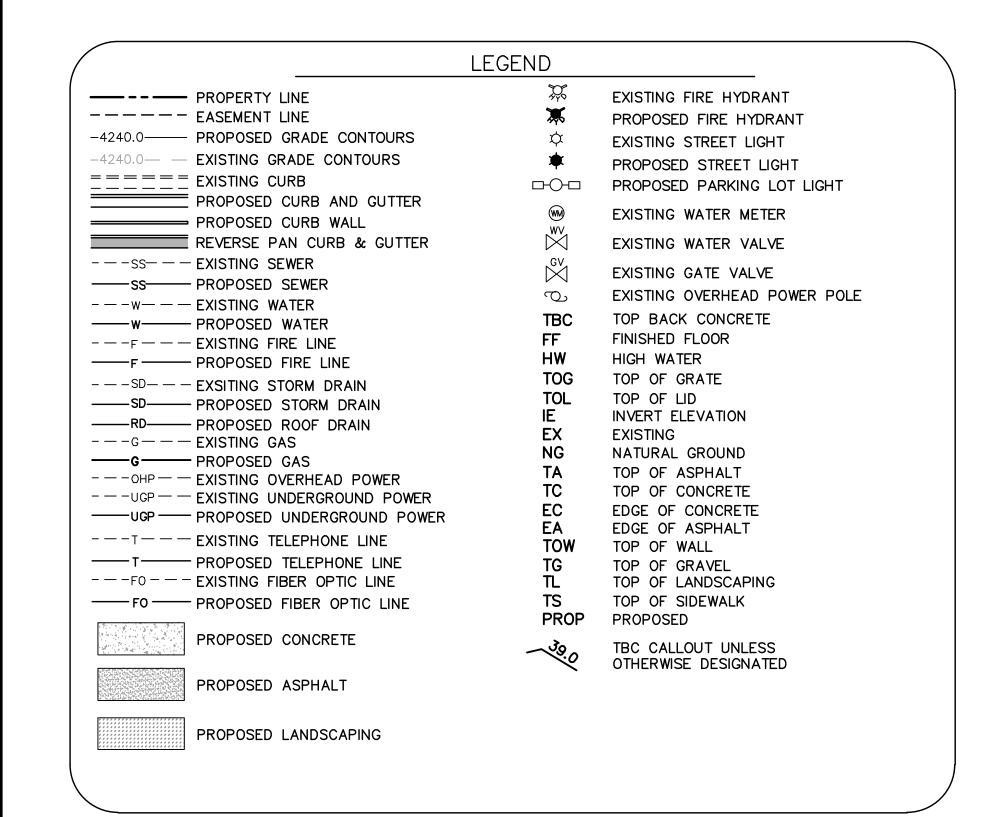


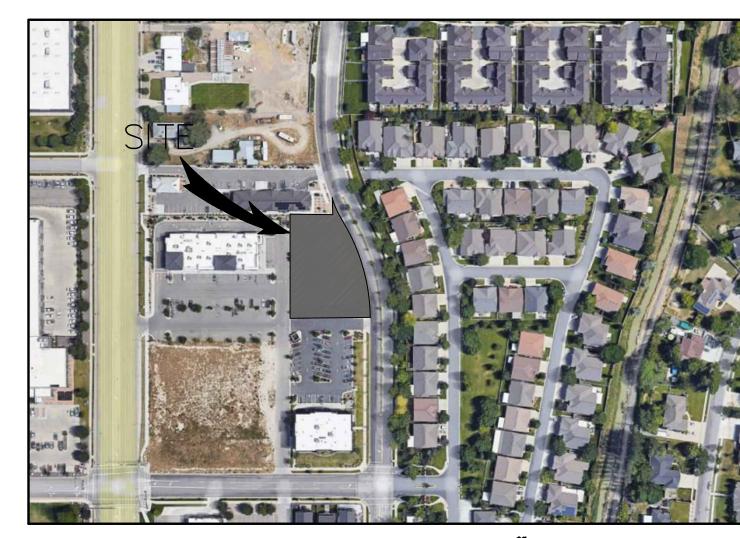
#### Land Use Map South Jordan City Garcia Law Offices



### 10931 BECKSTEAD LN. SOUTH JORDAN, UTAH 84095

AUGUST 31, 2023 REVISED OCTOBER 27, 2023 REVISED NOVEMBER 15, 2023





VICINITY MAP NOT TO SCALE

#### SHEET INDEX

COVER SHEET GENERAL NOTES

EXISTING SITE/DEMOLITION PLAN

SITE PLAN

GRADING PLAN

DRAINAGE PLAN

UTILITY PLAN

C4.0 DETAIL SHEET

C5.0 DETAIL SHEET

EROSION CONTROL PLAN (SWPPP)

EROSION CONTROL DETAIL SHEET

#### PROJECT CONSTRUCTION NOTES:

- CONTRACTOR TO NOTIFY BLUE STAKES PRIOR TO CONSTRUCTION, 1-800-662-4111.
- 2. CONTRACTOR TO VERIFY LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION
- 3. SEE SOILS REPORT FOR PAVEMENT SECTION DETAILS, INSTALLATION SPECIFICATIONS AND ALL SITE EARTHWORK REQUIRMENTS.
- 4. ALL CONSTRUCTION SHALL CONFORM TO CITY STANDARDS AND SPECIFICATIONS. IF A CONFLICT BETWEEN THESE PLANS AND THE CITY STANDARDS AND SPECIFICATIONS OCCURS, THE CITY STANDARDS AND SPECIFICATIONS SHALL GOVERN.
- 5. ALL HANDICAP PARKING STALLS TO BE INSTALLED PER ADA STANDARDS. SLOPE ON ANY ADA STALL IS TO BE LESS THAN 2% IN
- CONTRACTOR TO VERIFY PRIOR TO ANY CONSTRUCTION THAT THE BUILDING AND BUILDING LOCATION SHOWN ON CIVIL DRAWINGS
- 7. CONTRACTOR TO VERIFY, WITH ARCHITECT, THAT F.F. ELEVATION SHOWN ON CIVIL PLANS EQUALS THE ARCHITECTS 100.0'
- 8. CONTRACTOR TO REPLACE IN KIND ANY AREAS THAT ARE DAMAGED DURING CONSTRUCTION.
- 9. INSTALL ALL SIDEWALKS PER CITY STANDARDS OR APWA PLAN NO. 231, 235, AND 236 WHERE APPLICABLE.
- 10. INSTALL ALL CONCRETE PAVEMENT JOINTS PER CITY STANDARDS OR APWA PLAN NO. 261.
- 11. ALL SEWER, WATER AND STORM DRAIN PIPES SHALL BE BACKFILLED WITH SELECT GRANULAR FILL PER SOUTH JORDAN CITY AND SOUTH VALLEY SEWER DISTRICT STANDARDS AND SPECIFICATIONS.
- 12. ALL CATCH BASINS AND MANHOLES TO BE INSTALLED PER CITY STANDARDS.
- 13 ALL STORM DRAIN PIPING TO BE CUT OFF FLUSH WITH INSIDE WALL OF DRAINAGE BOX. INSIDE WALL TO BE GROUTED SMOOTH
- 14. FOR STORM DRAIN INLET BOXES AND MANHOLES THE I.E. IN AND I.E. OUT ELEVATIONS ARE THE SAME UNLESS OTHERWISE CALLED
- 15. ALL WATER LINES TO HAVE A MINIMUM 4' OF COVER WITH A MINIMUM VERTICAL CLEARANCE OF 1' OF COVER BETWEEN OTHER UTILITY LINES (1.5' VERTICAL SEPARATION WITH SEWER).
- 16. THRUST BLOCKS TO BE INSTALLED PER SOUTH JORDAN CITY PLAN NO'S 3080 & 3085. SEE DETAIL SHEET C5.
- 17. CONTRACTOR SHALL COORDINATE CONSTRUCTION AND INSTALLATION OF ELECTRICAL, TELEPHONE, NATURAL GAS AND CABLE TV SERVICES WITH THE RESPECTIVE UTILITY COMPANY.
- 18. THE EXISTENCE AND LOCATION OF ALL UNDERGROUND UTILITY PIPES. LINES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED AND SHOWN FROM SURVEYED INFORMATION AND EXISTING UTILITY LOCATIONS PROVIDED BY OTHERS. THERE IS NO GUARANTEE THAT ALL EXISTING UTILITY INFORMATION IS SHOWN ON THESE PLANS. CONTRACTOR IS RESPONSIBLE FOR CONTACTING BLUE STAKES AND FIELD VERIFYING THE LOCATION AND ELEVATION OF ALL EXISTING UTILITY PIPES, LINES AND STRUCTURES,
- 19. ANY DAMAGE TO EXISTING ASPHALT, CURB & GUTTER, LANDSCAPING AND ALL UTILITIES TO BE REPLACED IN KIND.

#### SOUTH VALLEY SEWER DISTRICT NOTES:

- ALL SANITARY SEWER CONSTRUCTION SHALL COMPLY WITH SOUTH VALLEY SEWER DISTRICTS DESIGN STANDARDS AND CONSTRUCTION SPECIFICATIONS.
- CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND INVERT ELEVATIONS OF EXISTING MANHOLES AND OTHER UTILITIES BEFORE STAKING OR CONSTRUCTING ANY NEW SEWER LINES.
- 3. FOUR FEET OF COVER IS REQUIRED OVER ALL SEWER LINES.
- 4. SEE SHEET C5.0 FOR SVSD STANDARD PLANS SS-1A, SS-3A.

#### FIRE DEPARTMENT NOTES:

1. FIRE HYDRANTS SHALL BE EQUIPPED WITH ONE  $4\frac{1}{2}$ ", AND  $2\frac{1}{2}$ " OUTLETS, WHICH HAS NATIONAL STANDARD

2. FIRE HYDRANTS SHALL BE INSTALLED SO THAT THE CENTER LINE OF THE LOWEST CAP, NUT SHALL NOT BE CLOSER THAN 18" FROM THE FINISHED GRADE.

- 3. FIRE HYDRANTS SHALL HAVE THE 4½" BUTT FACING THE FIRE ACCESS ROADWAY.
- 4. UNDERGROUND PIPING SHALL BE TESTED AT 200 PSIA FOR TWO HOURS. TEST CERTIFICATE SHALL BE PROVIDED TO FIRE DEPARTMENT OFFICE.
- 5. BURNING OF TRASH, SCRAP WOOD OR OTHER MATERIALS IS A VIOLATION OF CITY ORDINANCE.
- 6. A 5 FOOT CLEARANCE SHALL BE MAINTAINED AT ALL TIMES AROUND FIRE EQUIPMENT TO INCLUDE BUT NOT LIMITED TO HYDRANTS, FIRE DEPARTMENT CONNECTIONS AND FIRE SUPPRESSION CONTROL VALVES.
- 7. FIRE HYDRANTS SHALL BE CLOW OR MUELLER CENTURION A-423.



10718 SOUTH BECKSTEAD LANE, STE. 102 SOUTH JORDAN, UT 84095 - PH: 801-949-6296

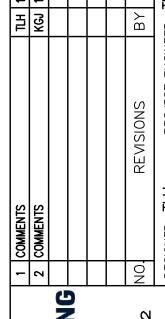
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AE URBIA 909 SOUTH JORDAN PKWY. SOUTH JORDAN, UT 84095 CONTACT PERSON: CASEY COPIER PH: (801) 746-0456

**City Engineer** City of South Jordan Approved 01/03/2024 City Engineer







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#### **CHAPTER 1** STANDARD NOTES

(Updated 4-2-19)

The South Jordan City Standard Notes are required to be included as part of all construction plans for residential or commercial development. Plans submitted by public or private entities for all other types of projects within City right-of-way, its easements or property shall reference the South Jordan City Standard Notes and Specifications.

#### 1.1 South Jordan City General Notes

- 1. All work done or improvements installed within South Jordan City including but not limited to excavation, construction, roadwork and utilities shall conform to the South Jordan City Construction Standards and Specifications, City Municipal Code, the latest edition of the APWA Manual of Standard Specifications and Manual of Standard Plans, the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD) and any state or federal regulations and permit requirements of various governing bodies. The contractor is responsible to have a copy of these specifications and to know and conform to the appropriate codes, regulations, drawings, standards and specifications.
- 2. The existence and location of any overhead or underground utility lines, pipes, or structures shown on these plans are obtained by a research of the available records. Existing utilities are located on plans only for the convenience of the Contractor. The contractor shall bear full responsibility for the protection of utilities and the engineer bears no responsibility for utilities not shown on the plans or not in the location shown on the plans. This includes all service laterals of any kind. The Contractor shall, at his own expense, locate all underground and overhead interferences, which may affect his operation during construction and shall take all necessary precautions to avoid damage to same. The Contractor shall use extreme caution when working near overhead utilities so as to safely protect all personnel and equipment, and shall be responsible for all cost and liability in connection therewith.
- 3. The Contractor shall take all precautionary measures necessary to protect existing utility lines, structures, survey monuments and street improvements which are to remain in place, from damage, and all such improvements or structures damaged by the Contractor's operations shall be repaired or replaced satisfactory to the City Engineer and owning utility company at the expense of the Contractor.
- 4. All construction shall be as shown on these plans, any revisions shall have the prior written approval of the City Engineer.
- 5. Permits are required for any work in the public way. The Contractor shall secure all permits and inspections required for this construction.
- 6. Curb, gutter, and sidewalk, found to be unacceptable per City Standards and APWA shall be removed and replaced.
- 7. Contractor shall provide all necessary horizontal and vertical transitions between new construction and existing surfaces to provide for proper drainage and for ingress and egress to new construction. The extent of transitions to be as shown
- 8. Any survey monuments disturbed shall be replaced and adjusted per Salt Lake County Surveyors requirements.
- 9. All privacy walls, new or existing, are only shown on civil plans for the purpose of reviewing grading relationships; flood control and sight distance at intersections. All walls shall have a minimum 2 ft x 2 ft x 30 inch deep spot footings. Bottom of all footings on all walls shall be a minimum of 30 inches below finished grade. Walls greater than 6 feet require a separate permit and inspection by the Building
- 10.All construction materials per APWA must be submitted and approved by the City Engineer prior to the placement of asphalt within City Right of Way.
- 11. Request for inspection by the City of South Jordan engineering dept. shall be made by the contractor at least 48 hours before the inspection services will be required, except in an emergency as defined by the South Jordan City Municipal
- 12. Work in public way, once begun, shall be prosecuted to completion without delay as to provide minimum inconvenience to adjacent property owners and to the
- 13. The contractor shall take all necessary and proper precautions to protect adjacent properties from any and all damage that may occur from storm water runoff and/or deposition of debris resulting from any and all work in connection
- 14. Power poles and/or other existing facilities not in proper location based on proposed improvements shown hereon will be relocated at no expense to the City of South Jordan. Power lines and all other aerial utilities are to be buried and poles removed as determined by the City Engineer.
- 15. Curb and gutter with a grade of less than four-tenths of one percent shall be constructed by forming. Each joint shall be checked for a grade prior to construction and water tested as soon as possible after construction.
- Contractor to follow Salt Lake County Noise Ordinance Standards.
- 17. Contractors are responsible for all OSHA requirements on the project site.
- 18.A UPDES (Utah Pollutant Discharge Elimination System) permit is required for all construction activities as per state law as well as providing a Storm Water Pollution Prevention Plan to the City.
- 19. Developer is responsible for locating and repairing all underground streetlight wires, water lines, storm drain lines and irrigation lines until 90% of the bond has been released.
- 20.All City maintained utilities including; waterline, fire hydrants, streetlight wiring, and storm drain must be in public right of way or in recorded easements.
- 21. Contractor shall work South Jordan City regular working hours of Monday through Friday. If Contractor permits overtime work or work on a Saturday, Sunday or any legal holiday, Contractor shall receive prior approval by City Engineer. Contractor shall obtain all permits and pay Overtime Inspection Fee's to The City of South Jordan on the Thursday prior to the Saturday, Sunday or legal holiday requested.
- 22. Prior to 90% bond release, a legible as-built drawing must be submitted to the City of South Jordan stamped and signed by a professional engineer. As-builts must show all changes and actual field locations of storm drainage, waterlines, irrigation, street lighting, and power. As-builts will be held to the same standard as approved design drawings, no "redlined plans" allowed. In the absence of changes, copies of the approved drawings will be required stating "installed as per drawings". As-built drawings for new developments shall be submitted to the City in the following formats and quantities prior to the 90% bond release: 1 .dxf copy, 1 .pdf copy.
- 23. Filter fabric wrapped around an inlet grate is not an acceptable inlet sediment barrier. See Chapter 9 of South Jordan City Construction Standards and Specifications for details of approved storm water BMPs.
- 24. Asphalt paving between October 15 and March 15 is not allowed without a written exception from the Engineering Department.
- 25. No More than 15 percent RAP (reclaimed asphalt pavement) by weight will be allowed in the asphalt mix design for the paving of public and private streets. Up to the 15 percent will be allowed with no change in the specified binder grade.
- 26. To ensure proper planting, protection and irrigation of trees, mitigating risk of tree failure or future damage to infrastructure, contractors are required to follow the standards and specifications of the ISA – International Society of
- 27. All small cell construction must follow the South Jordan City Small Cell Infrastructure Design Guidelines.

#### 1.2 <u>City of South Jordan Traffic Notes</u>

the Planning Department prior to construction.

- 1. When a designated "Safe Route To School" is encroached upon by a construction work zone the safe route shall be maintained in a manner acceptable to South Jordan City and the Jordan School District.
- 2. If the improvements necessitate the obliteration, temporary obstruction, temporary removal or relocation of any existing traffic pavement marking, such pavement marking shall be restored or replaced with like materials to the satisfaction of the City Engineer, Public Works Director or designee.
- 3. The street Sign Contractor shall obtain street names and block numbering from
- 4. The Contractor shall be responsible for providing and installing all permanent signs shown on the plans. Street name signs shall conform in their entirety to current City Standards. All other signs shall be standard size unless otherwise specified on the plans. All sign posts shall be installed in accordance with the current City Standards.
- 5. All permanent traffic control devices called for hereon shall be in place and in final position prior to allowing any public traffic onto the portions of the road(s) being improved hereunder, regardless of the status of completion of paving or other off-site improvements called for per approved construction drawings unless approved by the City Engineer.
- 6. The Contractor shall be responsible for notifying Utah Transit Authority (UTA) if the construction interrupts or relocates a bus stop or has an adverse effect on bus service on that street to arrange for temporary relocation of stop.
- 7. Before any work is started in the right-of-way, the contractor shall install all advance warning signs for the construction zone. The contractor shall install temporary stop signs at all new street encroachments into existing public streets. All construction signing, barricading, and traffic delineation shall conform to the Manual of Uniform Traffic Control Devices (MUTCD) per the current edition adopted by UDOT and be approved by the City of South Jordan before construction begins.
- 8. All signs larger than 36" X 36" or 1296 square inches per sign pole shall be mounted on a Slip Base system per UDOT standard drawing SN 10B (detail drawing attached to standard drawings) with a "Z" bar backing. Signs of this size are not allowed to be mounted on a yielding pole.
- 9. Sign components such as sheeting, EC film, inks, letters and borders are all required to be from the same manufacturer. Only EC film may be used to achieve color. Vinyl EC film is not accepted.
- 10.All new roundabouts, crosswalks, stop bars and legends shall be installed with 90 mil preformed thermo plastic.
- 11. Paving asphalt binder grade shall be PG 64-22 unless otherwise approved by the City Engineer.
- 12. Asphalt aggregate size shall be ½ inch for residential roads and ¾ inch for
- 13. Potholing: All potholes must be saw cut square and have a minimum size of 1 square foot. When repairing a pothole, sand or pea gravel meeting South Jordan City standards shall be placed over the exposed utility to a depth of 6 inches. Following the pea gravel will be flowable fill up to 1 inch below the bottom edge of the existing asphalt. The remaining portion of the hole shall be filled with asphalt, which will have an overall thickness of the existing asphalt plus
- 14. All fill within the public right of way shall be A-1-A to A-3, with the exception of top soil in the park strip for landscaping and trench backfill. Trench backfill material under pavements or surface improvements shall be clean, nonclumping, granular and flowable, 2" minus, A-1-a to A-2-7 soils according to AASHTO 145 soil Classification System. Lime treated flowable fills, if approved, shall have a 28-day strength of 65 PSI.
- 15. All traffic road closures involving 1 or more lanes of traffic must receive prior approval from the City Engineer or his/her representative. PCMS boards must be placed a minimum of 7 days in advance of any lane closure unless otherwise approved by the City Engineer.

#### 1.3 City of South Jordan Street Light Notes

All work shall be installed in accordance with the most current South Jordan City Standards and N.E.C. (National Electric Code). A street light plan showing wiring location, wiring type, voltage, power source location, conduit size and location shall be submitted to the City of South Jordan and be approved prior to construction. No deviation of streetlight, pull boxes, conduits, etc. locations shall be permitted without prior WRITTEN APPROVAL from the City Engineer or his/her representative.

An electronic copy of the street light redlines, showing the same items listed above for the street light plan, shall be submitted to the South Jordan City Engineering Department after the street lights have been installed but prior to them being connected by Rocky Mountain Power.

- 1. Location of the Street light pole.
- a. Shall not be installed within 5 feet of a fire hydrant. The location shall be such that it does not hinder the operation of the fire hydrant and water line
- b. Shall be a minimum of 5 feet from any tree, unless written approval is received from the City Engineer. Branches may need to be pruned as determined by the Engineering Inspector in the field at the time of
- c. Shall not be installed within 5 feet from the edge of any driveway.
- 2. Anti-seize lubricant shall be used on all cover bolts and ground box bolts.
- 3. All existing street lighting shall remain operational during construction.
- 4. Any structure such as block walls, chain link fences, retaining walls, etc. shall leave a minimum of eighteen (18) inches to the face of the street light pole on all
- 5. All service point(s) shall be coordinated with Rocky Mountain Power and whenever possible be located near the center of the circuit. Service point(s) shall be shown on the plans with a schematic from Rocky Mountain Power. Pole locations as shown on the approved plans may be adjusted in the field by the Engineering Inspector at time of installation at no additional cost to the City.
- 6. It shall be required that in the absence of an existing workable circuit to attach to, that all installations shall require a new service for operation of the circuits in this case developer and or his engineer shall contact Rocky Mountain Power.
- 7. Wherever there is an overhead utility that may conflict with the installation of the street light circuits and/or streetlight poles, those conflicts must be resolved between the developer and the utilities involved before the street light bases are constructed at no expense to the City of South Jordan or Rocky Mountain Power. The resolution must be approved by the City of South Jordan and Rocky Mountain Power.
- 8. The contractor shall furnish a complete service to the transformers and control systems if required on the plans and/or is deemed necessary by Rocky Mountain Power and/or South Jordan City.
- 9. A street light plan showing wiring location, wiring type, voltage, power source location. conduit size and location shall be submitted to the City of South Jordan and be approved prior to construction.
- 10. The contractor shall be required to perform a 10 day burn test of the street lights after they are connected and energized by Rocky Mountain Power. This test shall be coordinated and witnessed by a South Jordan Engineering Inspector.
- 11. Each streetlight pole shall have its own photo cell independent of a master control. On double head fixtures a single photo cell shall be installed on the north most facing head and be wired to energize both heads.

#### 1.4 City of South Jordan Grading Notes

a. Pavement Area Subgrade

- 1. In the event that any unforeseen conditions not covered by these notes are encountered during grading operations, the Owner and City Engineer shall be immediately notified for direction.
- 2. It shall be the responsibility of the Contractor to perform all necessary cuts and fills within the limits of this project and the related off-site work, so as to generate
- the desired subgrade, finish grades and slopes shown. 3. Contractor shall take full responsibility for all excavation. Adequate shoring shall be designed and provided by the Contractor to prevent undermining of any
- 4. The Contractor is warned that an earthwork balance was not necessarily the intent of this project. Any additional material required or leftover material following

adjacent features or facilities and/or caving of the excavation.

- earthwork operations becomes the responsibility of the Contractor. 5. Contractor shall grade to the lines and elevations shown on the plans within the
- following horizontal and vertical tolerances and degrees of compaction, in the areas indicated: Compaction Horizontal Vertical
- b. Engineered Fill +0.1' to -0.1' See Soils Report Compaction Testing will be performed by the developer or his representative.

0.1'+ +0.0' to -0.1' See soils Report

- 6. All cut and fill slopes shall be protected until effective erosion control has been
- 7. The use of potable water without a special permit for building or construction purposes including consolidation of backfill or dust control is prohibited. The Contractor shall obtain all necessary permits for construction water from the Public Works Department.
- 8. The Contractor shall maintain the streets, sidewalks and all other public right-ofway in a clean, safe and usable condition. All spills of soil, rock or construction debris shall be promptly removed from the publicly owned property during construction and upon completion of the project. All adjacent property, private or public shall be maintained in a clean, safe and usable condition.
- 9. In the event that any temporary construction item is required that is not shown on these drawings, the Developer agrees to provide and install such item at his own expense and at the direction of the City Engineer. Temporary construction includes ditches, berms, road signs and barricades, etc.
- 10. All grading work shall conform to the soils report as prepared by the Soils Engineer and approved by the City Engineer, and as shown on these plans.

#### 1.5 City of South Jordan Fire Department Notes

- 1. On any new home or building installation, accessible fire hydrants shall be installed before combustible construction commences and said fire hydrants shall be in good working order with an adequate water supply.
- 2. Contractor shall call the Public Works Department and Engineering Inspector for underground inspection, pressure and flush verification of all fire hydrants and fire lines before back filling.
- 3. Painting of the curbs and hydrant and any work necessary for protection of hydrants from physical damage shall be approved before being constructed.
- 4. A flow test must be witnessed by the Fire Department prior to occupancy for verification of required on-site water supply.
- 5. All on-site fire main materials must be U.L. listed and A.W.W.A. approved.
- 6. The turning radius for any fire apparatus access road and/or fire lane, public or private, shall be not less than forty-five feet (45') outside radius and twenty-two feet (22') inside radius and shall be paved.
- 7. A fire apparatus road shall be required when any portion of an exterior wall of the first story is located more than one-hundred fifty feet (150') from Fire Department vehicle access roads and/or fire lanes, public or private, in excess of onehundred fifty feet (150') in length shall be provided with an approved turn around
- 8. Access roads shall be marked by placing approved signs at the start of the designated fire lane, one sign at the end of the fire lane and width signs at intervals of one-hundred feet (100') along all designated fire lanes. Signs to be placed on both sides of an access roadway if needed to prevent parking on either side. Signs shall be installed at least 5', measured from the bottom edge of the sign to the near edge of pavement. Where parking or pedestrian movements occur. the clearance to the bottom of the sign shall be at least 7'. The curb along or on the pavement or cement if curb is not present, shall be painted with red weather resistant paint in addition to the signs.
- 9. Electrically controlled access gates shall be provided with an approved emergency vehicle detector/receiver system. Said system shall be installed in accordance with the South Jordan City F.D. approval. Gates are only allowed with prior approval.
- 10. All underground fire lines that service automatic fire sprinkler systems shall be no smaller than six (6) inches in diameter. All fire lines material shall be Ductile Iron. (Ductile Iron from the PIV to the building shall be permitted or Ductile Iron from the main water line to the WIV).
- 11. Post Indicator Valves (PIV) shall be between 6 and 40 feet from buildings not exceeding three stories or equivalent in height and between 30 and 40 feet on buildings in excess of three or more stories in height or equivalent.
- 12. Roads and accesses shall be designed and maintained to support the imposed loads of fire apparatus. Surface shall be paved before the application of combustible material.

#### 1.6 South Jordan City Water Notes

- 1. The following South Jordan City Water Notes are intended for general water standards only and are not all inclusive. The City has included the Culinary Water Design and Construction Standards within the City Construction Standards and Specifications.
- 2. No work shall begin until the water plans have been released for construction by the Engineering Department. Following water plan approval, forty-eight (48) hour notice shall be given to the Engineering Inspector and the Public Works Department (253- 5230) prior to the start of construction. Notice must be given by 2:00 P.M. the business day prior to an inspection.
- 3. All work within South Jordan City shall conform to South Jordan City Standards and Specifications, AWWA and APWA.
- 4. For Residential Developments The developer shall purchase and install meter boxes and setters according to City Standards on newly developed lots and real property at the time of water main installation. Water meters will be supplied and installed by the South Jordan Public Works Department (at Developer's expense). The developer shall also provide the site address, lot number, meter size and pay meter fees prior to building permit approval.

- 5. For Commercial and Condominium Developments The developer shall purchase and install meter boxes and setters according to City Standards. Water meters will be supplied by South Jordan Public Works Department (at Developer's expense) and installed by Developer.
- 6. All water facilities shall be filled, disinfected, pressure tested, flushed, filled and an acceptable water sample obtained prior to commissioning the new water line to the South Jordan City Culinary Water Distribution System.
- 7. South Jordan Public Works Department must approve water shut down which may require evening and weekend shut down as deemed necessary, requiring the contractor to be billed for overtime. 48 hour notice is required.
- 8. Water stub-out installations will not be construed as a commitment for water
- 9. Conditional Approval of Valved Outlet (6" and Larger): In the event the water plans show one or more valved outlets extending out of paved areas, installations of these outlets is acceptable, however, if the outlets are incorrectly located or not used for any reason when the property is developed, the developer shall abandon the outlets at the connection to the active main in accordance with the city standards and at the developer's
- 10.All lines to be pressure tested according to South Jordan City and AWWA standards and chlorinated prior to use and final acceptance.
- 11.All fittings to be coated with poly fm grease and wrapped with 8-mil thick
- 12. No other utility lines may be placed in the same trench with water line unless approved by the City Engineer.
- 13. Any conflict with existing utilities shall be immediately called to the attention of the City Engineer or designee. 14. All water vaults will be constructed per City of South Jordan standard drawings

and specifications. No vaults are allowed in traffic areas without prior approval of

- the City Engineer. 15.Landscaping and irrigation adjacent to vaults shall drain away from vaults.
- 16. Once the waterline has been tested, approved and city water is flowing through the pipe, only City personnel are authorized to shut down and charge the
- 17. Megalug following ring or an approved equivalent shall be used on all fittings.
- 18.APWA plan 562, City requires stainless steel tie-down restraints with turnbuckles only. 5/8" rebar is not acceptable. Megalug followers required on all fittings and all dimensions of thrust blocking still apply. Thrust blocks may be eliminated if horizontal tie down restraints have been pre-engineered and receive prior City approval.
- 19. Water mains will be hot tapped as called out on the approved plans. Under special circumstances, when a contractor submits a request for a shutdown contrary to the approved plans and the request is approved at the discretion of the City Engineer or designee, the contractor must provide 48-hour notice to neighbors and those affected. If businesses are impacted by the shutdown it will be done after hours and all overtime fees for City personnel, equipment and vehicles must be paid in advance.
- 20. Contractors are required to write the lot number with a black permanent marker on the inside of the water meter barrels as they are installed

#### CHAPTER 2 **AMENDMENTS TO APWA** STANDARD PLANS AND SPECIFICATIONS

(Updated 3-6-18)

#### 2.1 GENERAL

This document modifies the APWA 2012 editions of the "Manual of Standard Specifications". Affected paragraphs or articles are noted by section number; additions or changes to text follow the section numbers. All other provisions in the manual remain in full force and effect.

#### 2.2 SUPPLEMENTS TO APWA

Sec. 01 31 13	Modifications to existing utilities shall conform to the owner's utility standards and specifications.
	Add the following to 3.5:
Sec. 02 41 14	C. Exact location of all sawcut lines may be adjusted or determined in the field by the City Engineer if location on plan is not clearly shown, or existing pavement conditions require relocation.

Add the following to 1.3:

Delete 2.5.D.2.b and replace with the following: 2.5.C.2.b Replace up to 15 percent of the cement by weight on a minimum basis of 1 part fly ash to 1 part cement.

Delete and replace 2.2.A and add sections 2.2.C and 2.2.D: 2.2.A Classifications A-1. Sec. 31 05 13 2.2.C Well graded material with 100% passing 3" sieve and 70%-90% passing 2" sieve.

Delete and replace 2.3.A and 2.3.C and add section 2.3.E: 2.3.A Classifications A-1-a. 2.3.C 100% passing 2" sieve and 70%-90% passing 1" sieve. 2.3.E No river rock or round aggregate.

2.2.D No river rock or round aggregate.

Delete paragraph 2.7.A and replace with the following: A. All sand shall be clean sand mixture free from clods of earth debris, alkali, salt, petroleum products, vegetative matter or other deleterious or decomposable matter, frozen material, slag, cinders, ashes and rubbish or other material that in the opinion of ENGINEER may be objectionable or deleterious. "Squeegee" or any other flowable material shall not be permitted. Sand shall conform to the following gradation: Sec. 31 05 13 US Standard Sieve Percent By Weight Size (Square Passing Screen Opening) No. 4 80 - 100

Add the following to 2.3: Sec. 31 05 13 F. Trench backfill material shall be borrow, unless approved otherwise by South Jordan City Engineering

No. 10

No. 40

30 - 50

10 - 30

Remove the following from 2.3.D: 2. Allowed from 15 to 30 percent by weight of RAP or binder, whichever is lesser, if the binder grade is adjusted according to AASHTO M 323 to meet the specified binder grade.

Add the following to 3.2.A: 6. All utilities including water, sewer, storm drain, gas, phone, and cable (including laterals) in roadways must be installed prior to pavement construction.

Add the following to 3.7.A: 3. AC pavement to be one-half inch (1/2") above lip of all gutters after compaction, except at sidewalk ramps or

Add the following to 3.7 E: Sec. 32 12 16 5. Marriages of asphalt shall be vertical, with complete marriage and with no gaps. Marriage will be crack sealed.

Add the following to 3.2: . No structures; including utility company boxes, manhole lids, valve covers, water service meters, vents, etc., shall be located in driveways, driveway aprons, curbs, gutters or waterways unless written approval is granted by the utility company and the City Engineer.

Add the following to 3.9 B: 3. All sidewalks and curb and gutter shall be completely backfilled to within 3 inches of the top back of curb (TBC) and within 3 inches of the top of sidewalk.

Add the following to 3.1: E. Contractor shall adjust all new and existing inlets, valve boxes, manhole rims, and sewer clean outs, etc. to finish grade as applicable whether or not they are shown on the plans.

Delete and replace item 3.B with: "3.B No hooded grates are allowed unless approved by the City Engineer"

"3.B No hooded grates are allowed unless approved by the City Engineer" Delete and replace item 3.B with:

"3.B No hooded grates are allowed unless approved by the

Delete and replace item 3.B with:

Add the following to Note: Plan 802 Concrete replacement shall be from cold joint to cold joint.

City Engineer"

Modify the following Note: Vertical or horizontal displacement of ½" or more, replacement is required," shall be changed to read "Vertical or horizontal displacement more than ¼ inch shall be replaced. ¼ inch

expansion joint vertical hazard shall be cut down."

City Engineer City of South Jordan Approved 01/03/2024 City Engineer



ATE OF U E23-101 | 08/31/2

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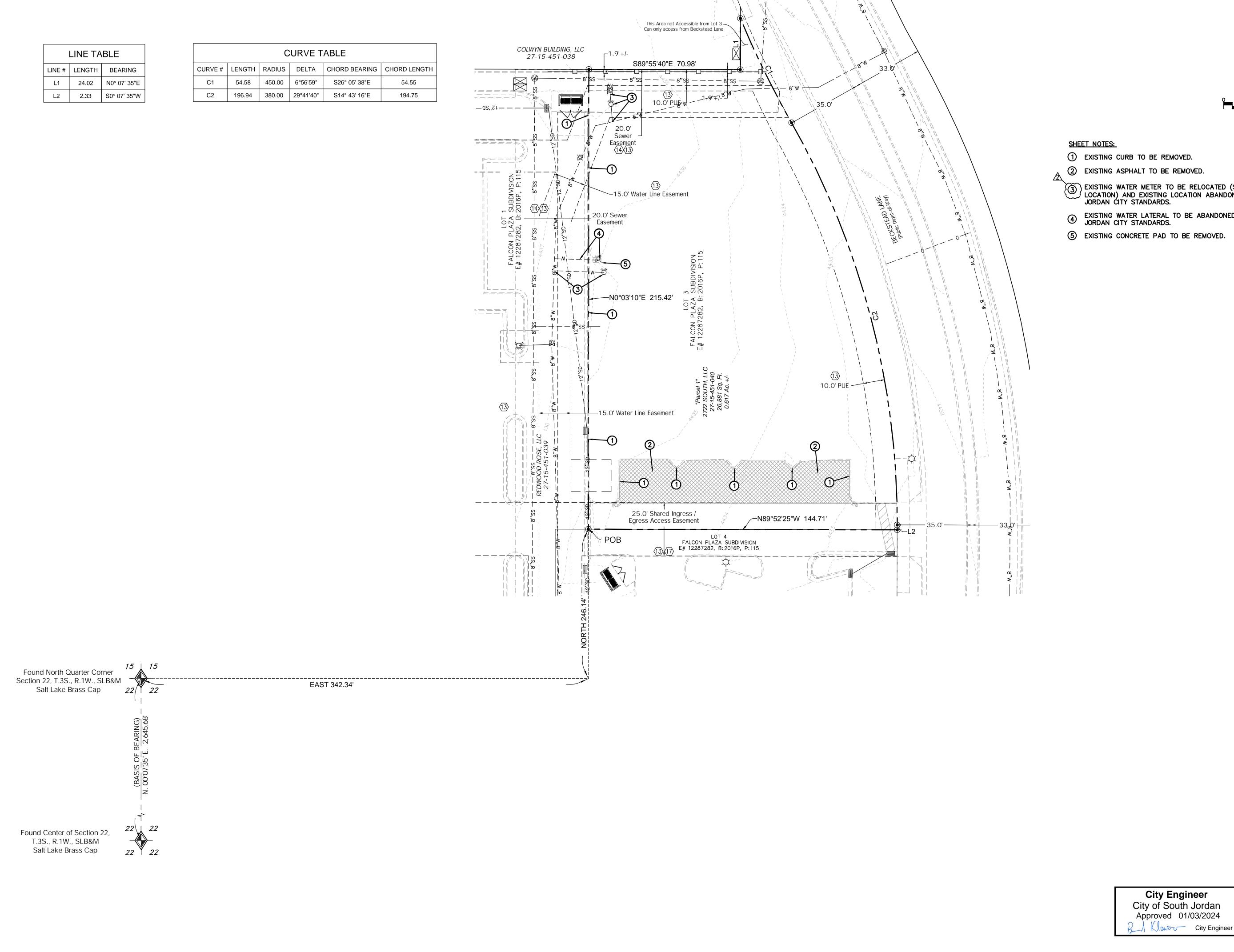
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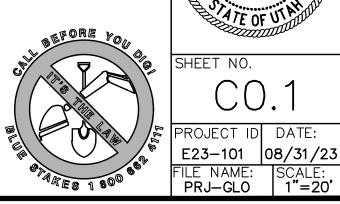
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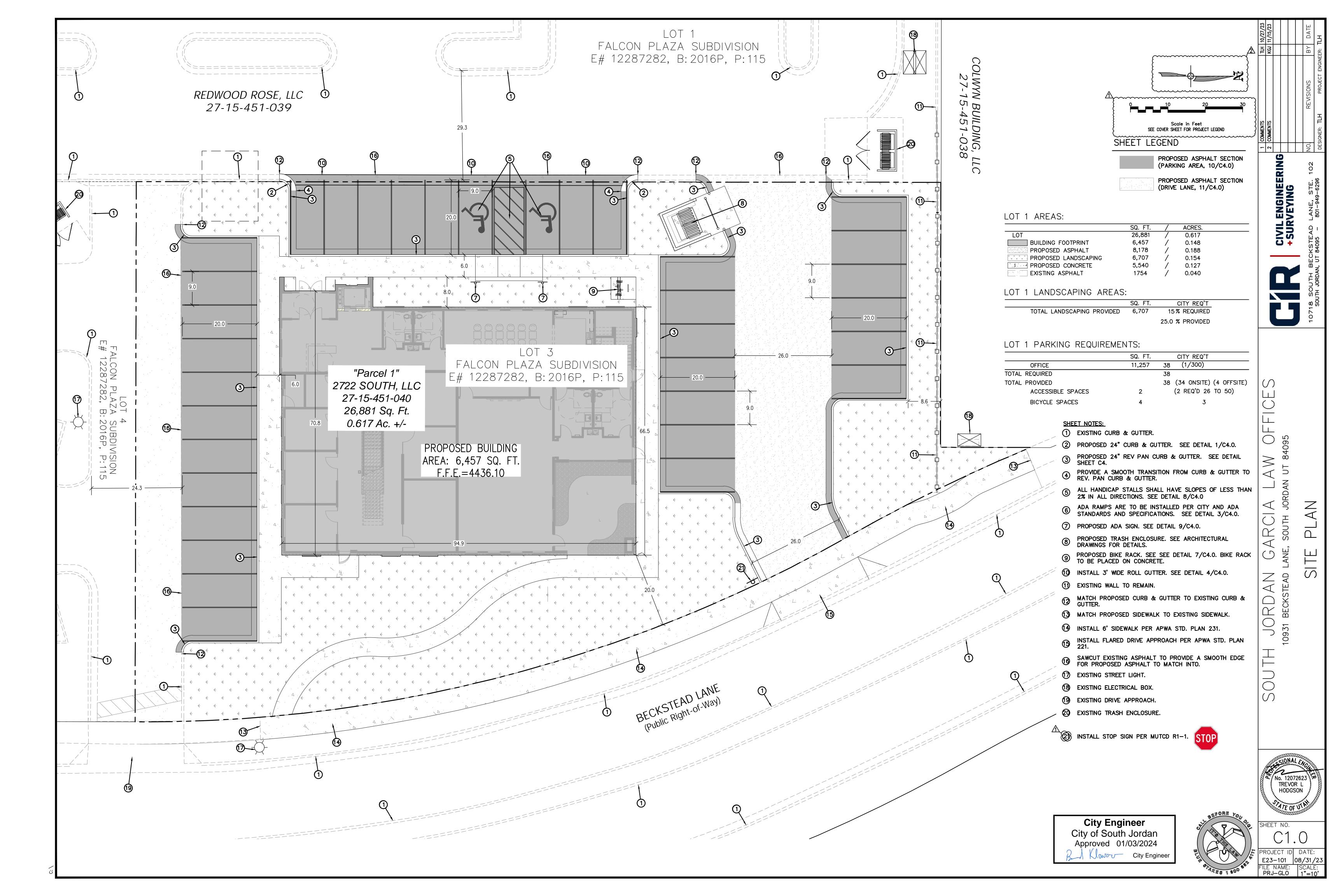
- ② EXISTING ASPHALT TO BE REMOVED.
- EXISTING WATER METER TO BE RELOCATED (SEE C3.0 FOR PROPOSED LOCATION) AND EXISTING LOCATION ABANDONED AT THE MAIN PER SOUTH JORDAN CITY STANDARDS.
- (4) EXISTING WATER LATERAL TO BE ABANDONED AT THE MAIN PER SOUTH JORDAN CITY STANDARDS.
- 5 EXISTING CONCRETE PAD TO BE REMOVED.

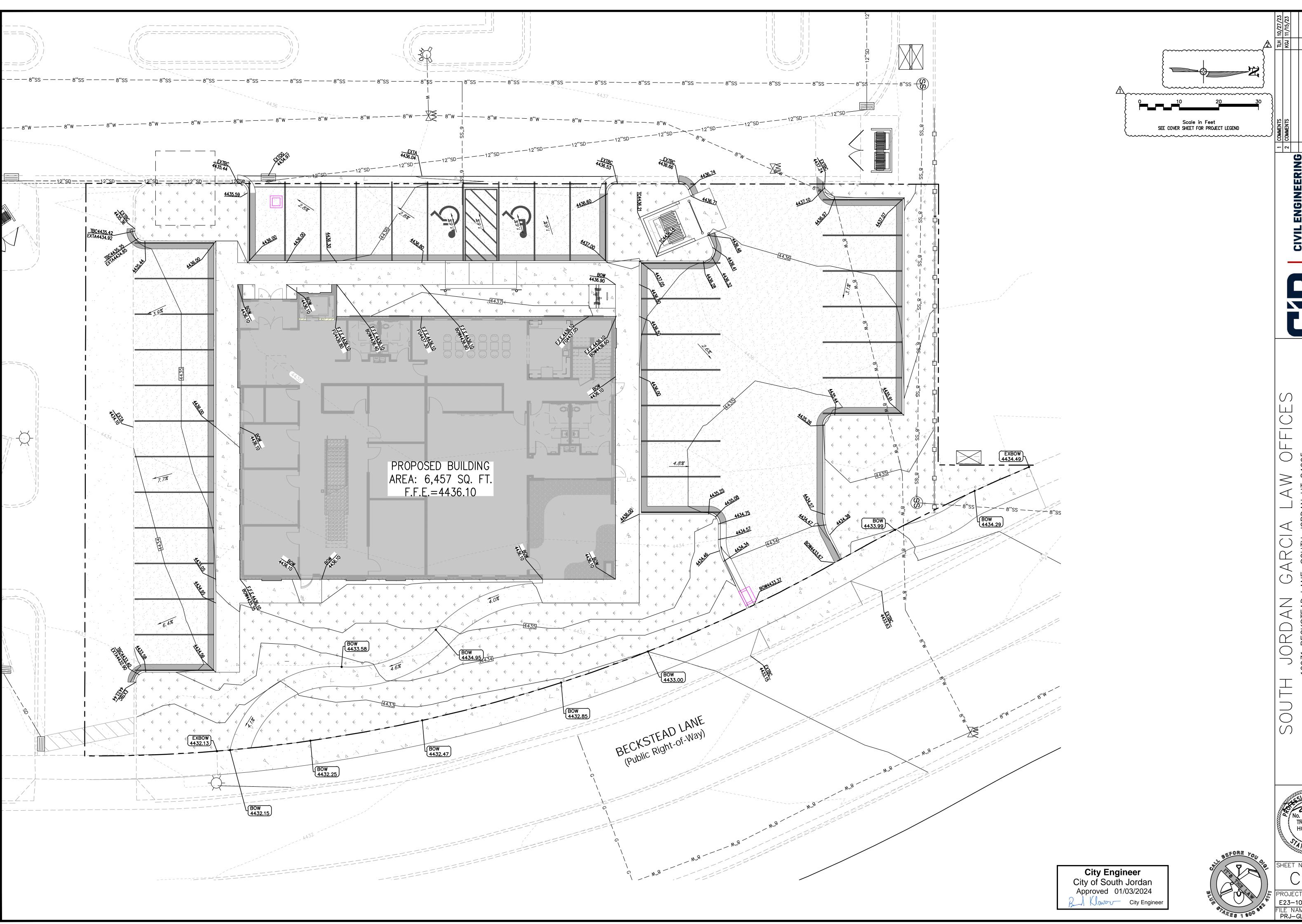
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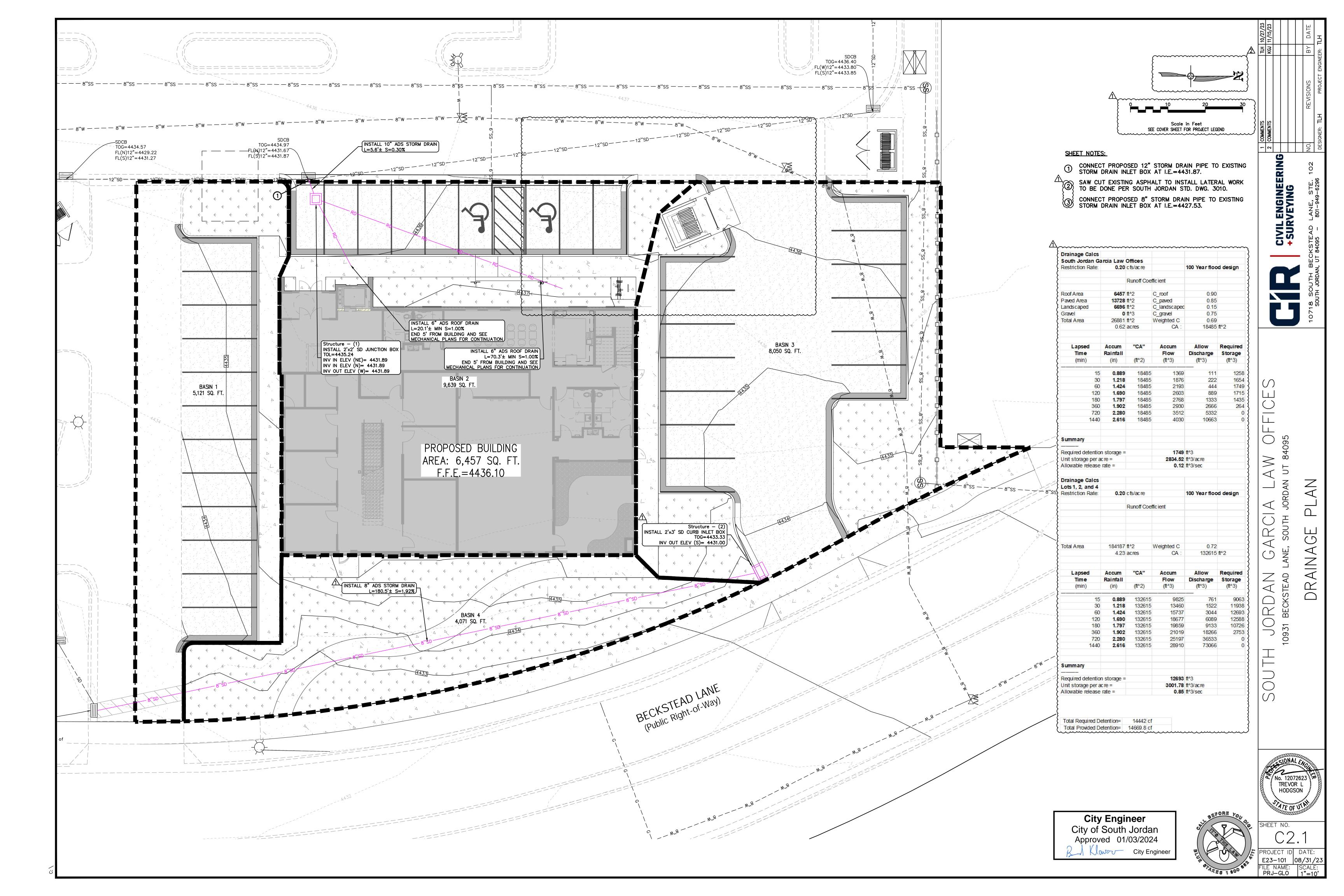
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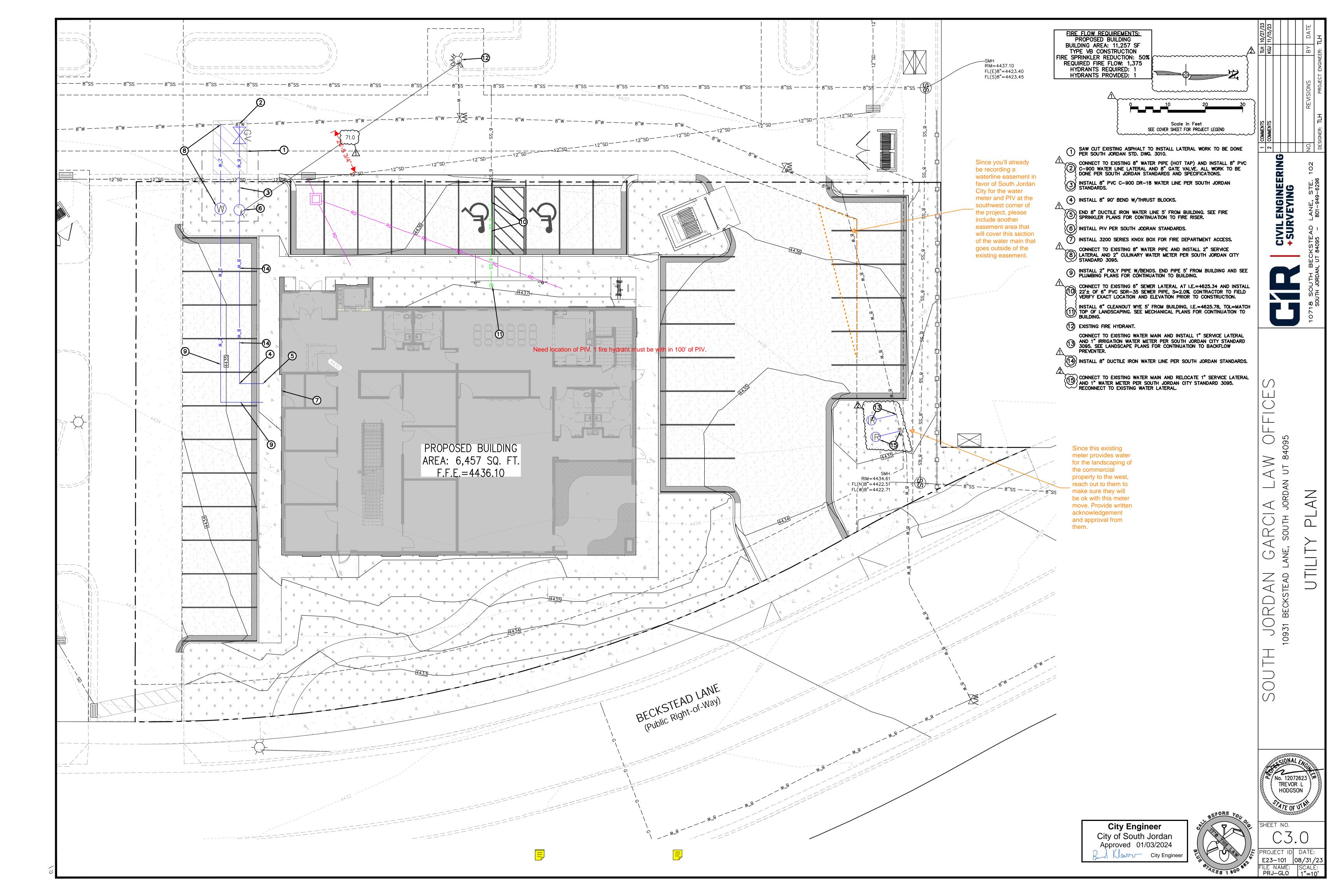


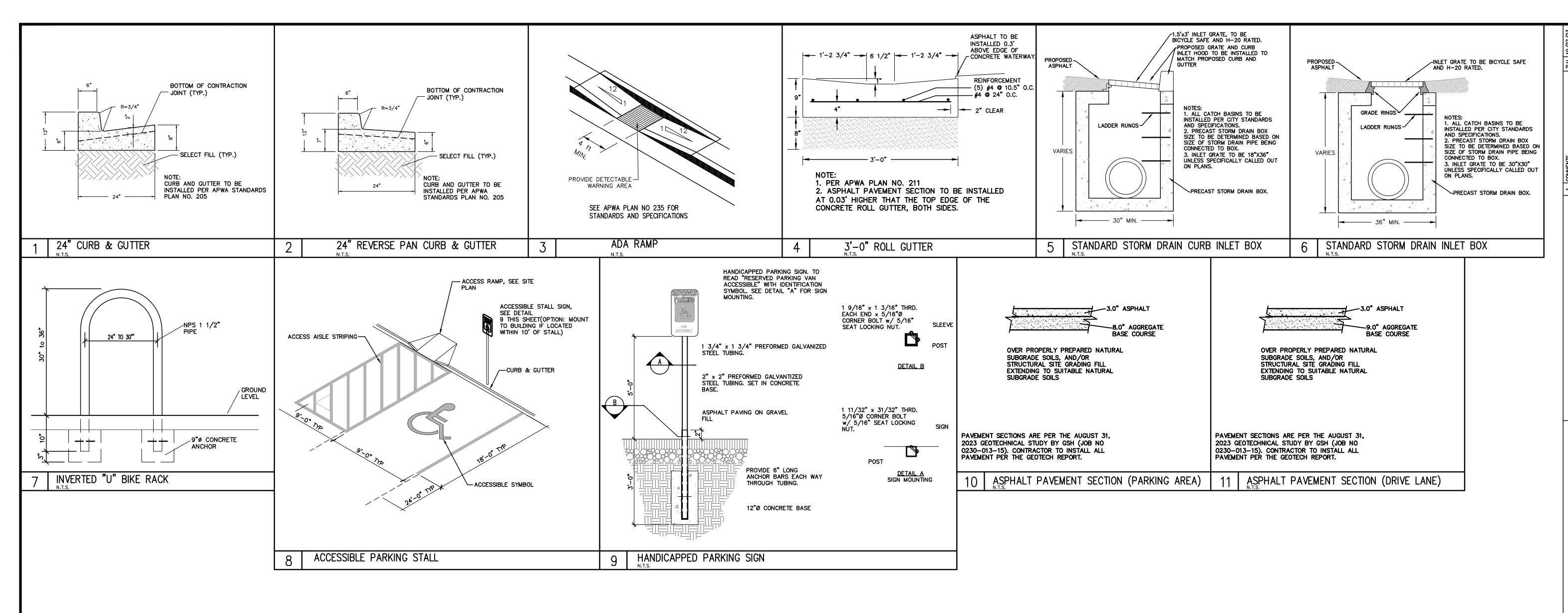


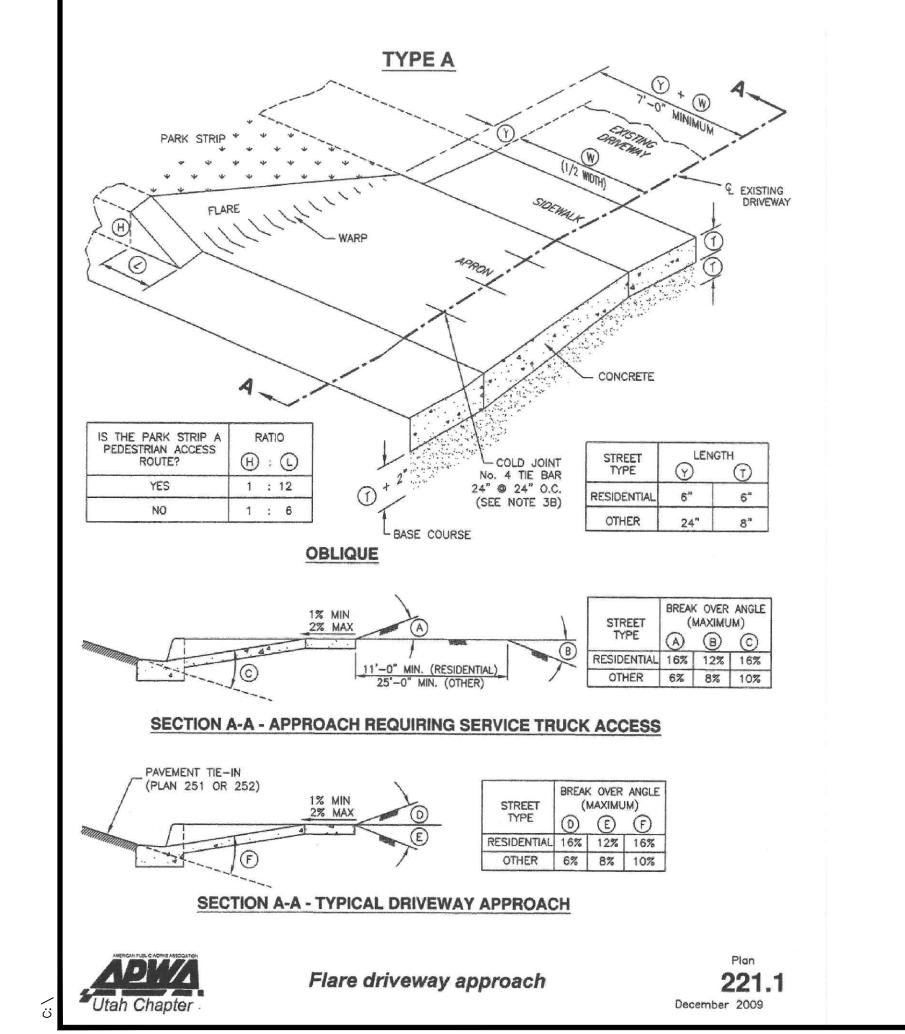


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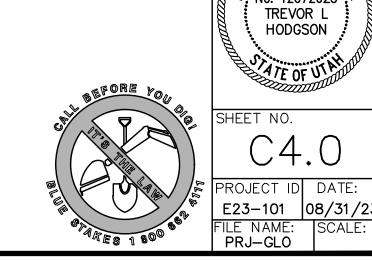






City Engineer
City of South Jordan
Approved 01/03/2024

But Union City Engineer

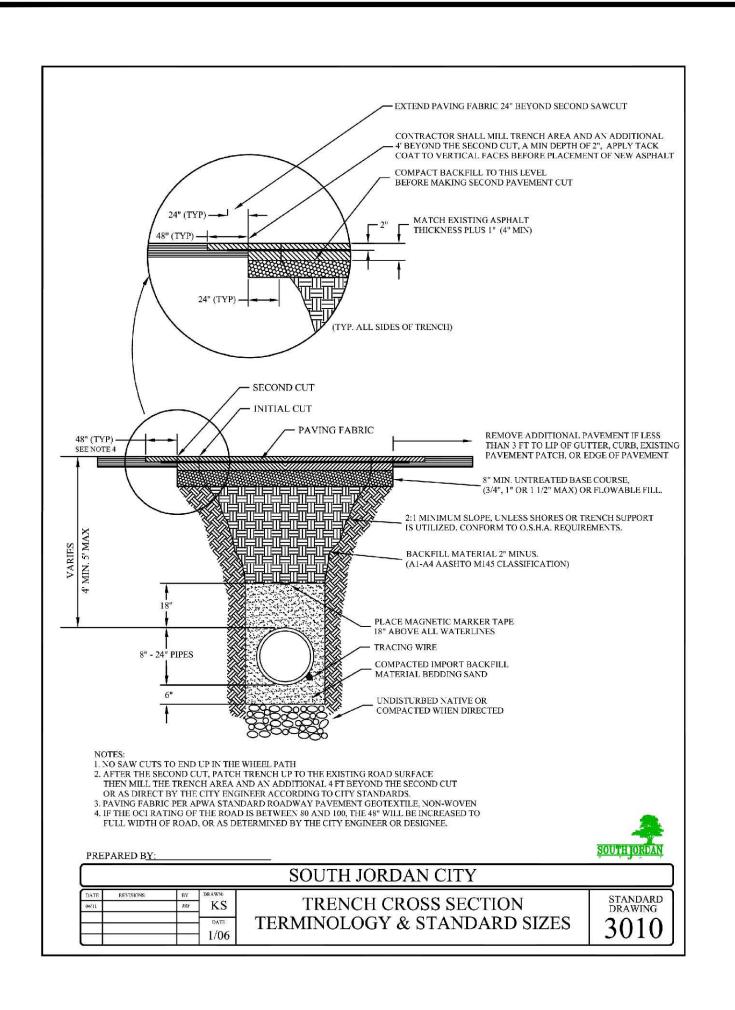


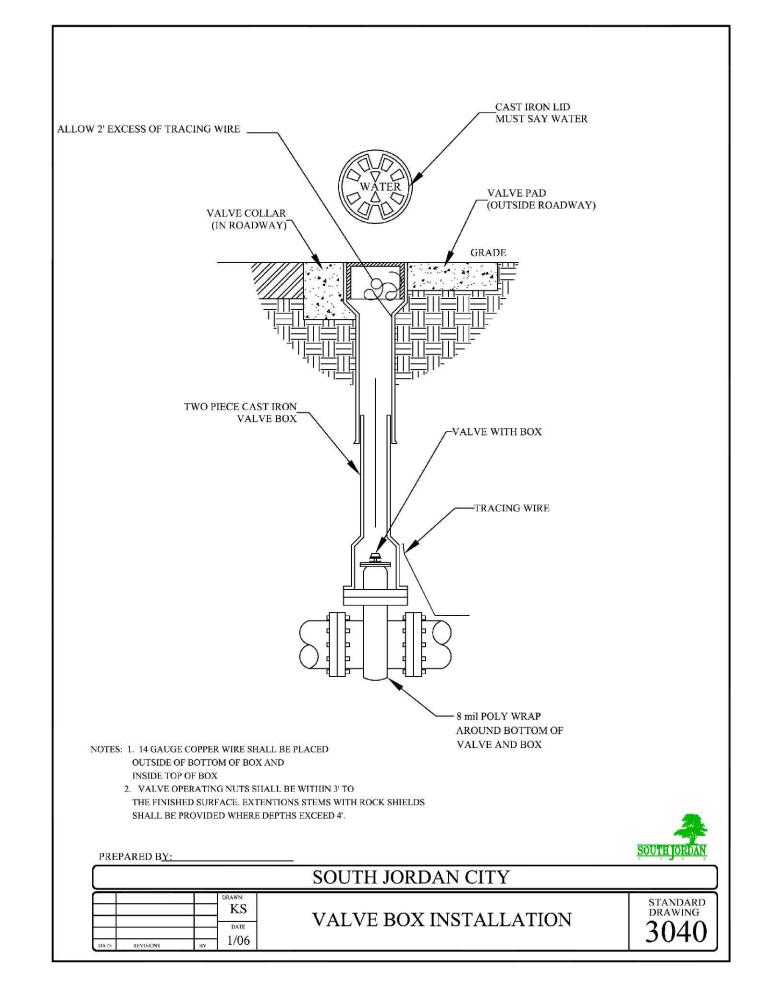


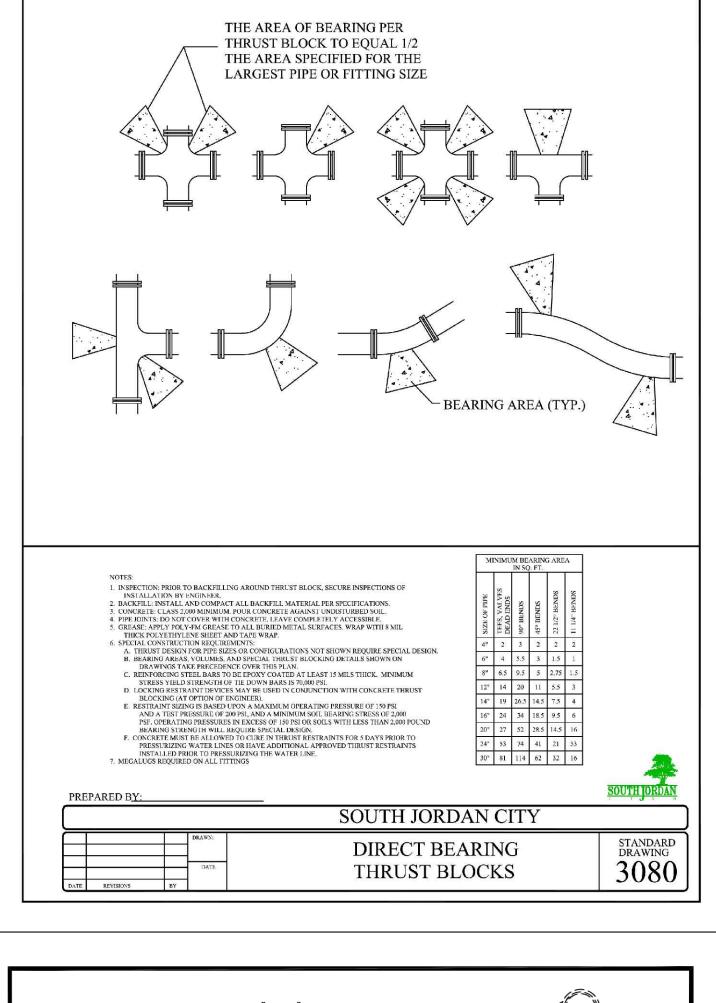
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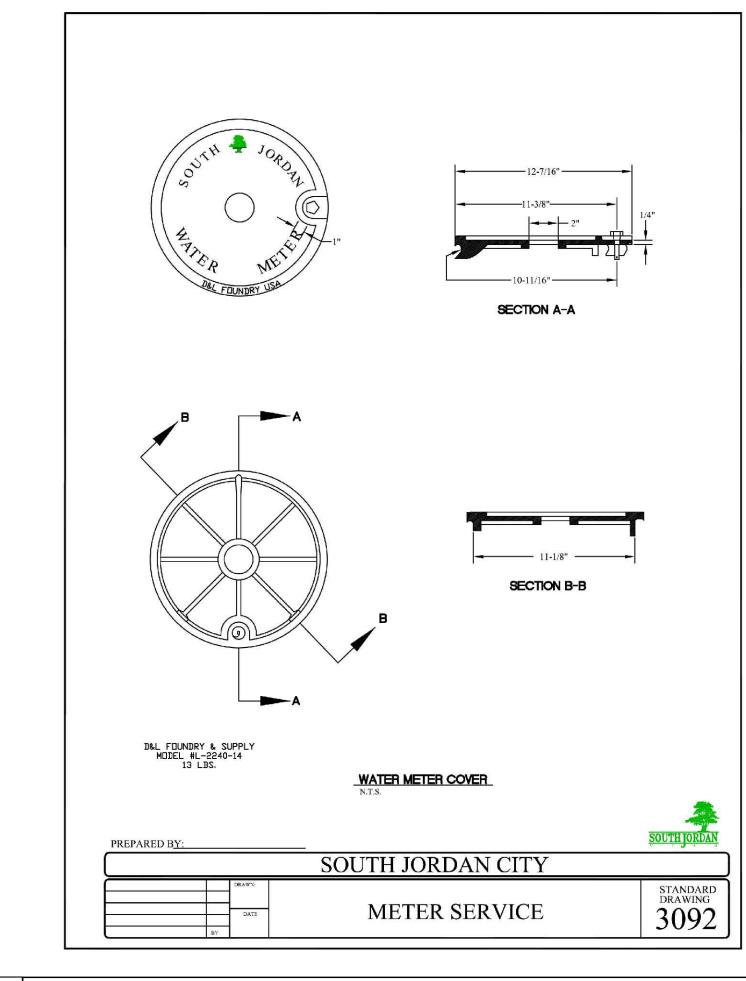
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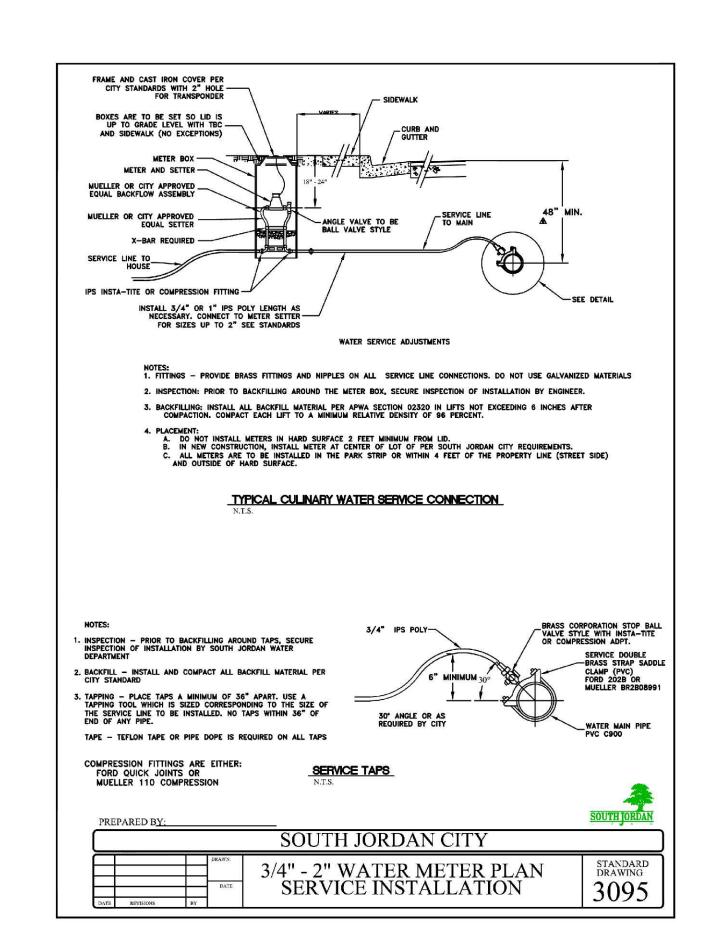
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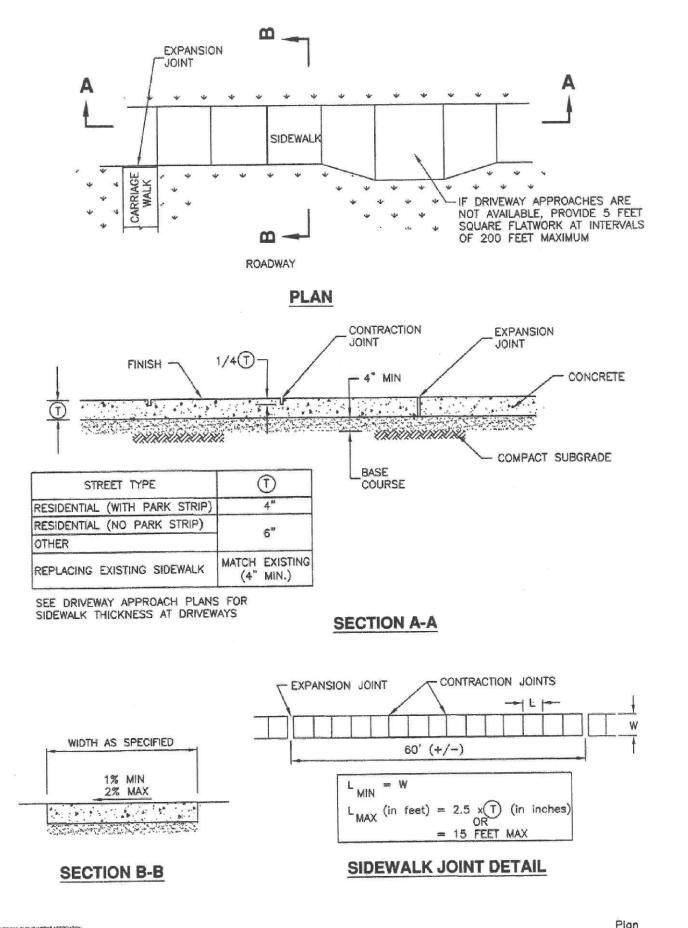








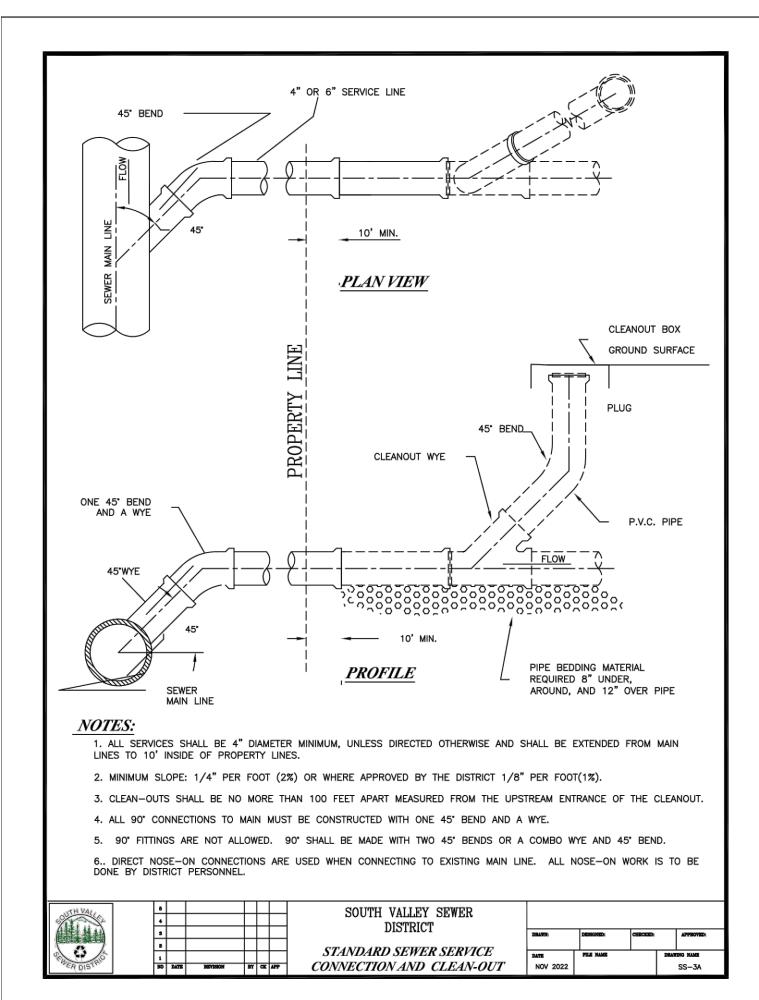


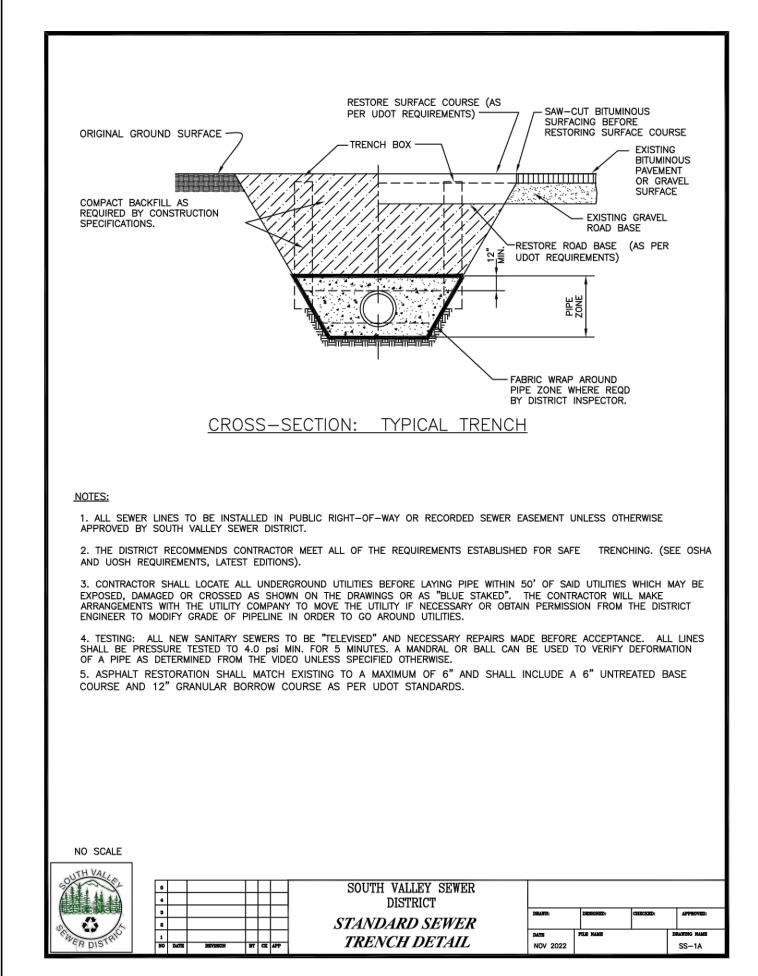


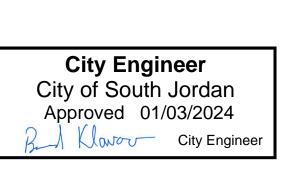
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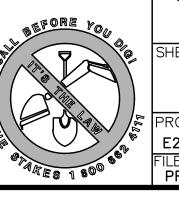
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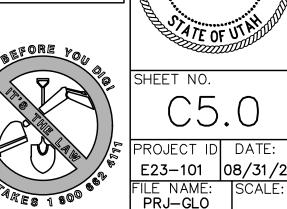
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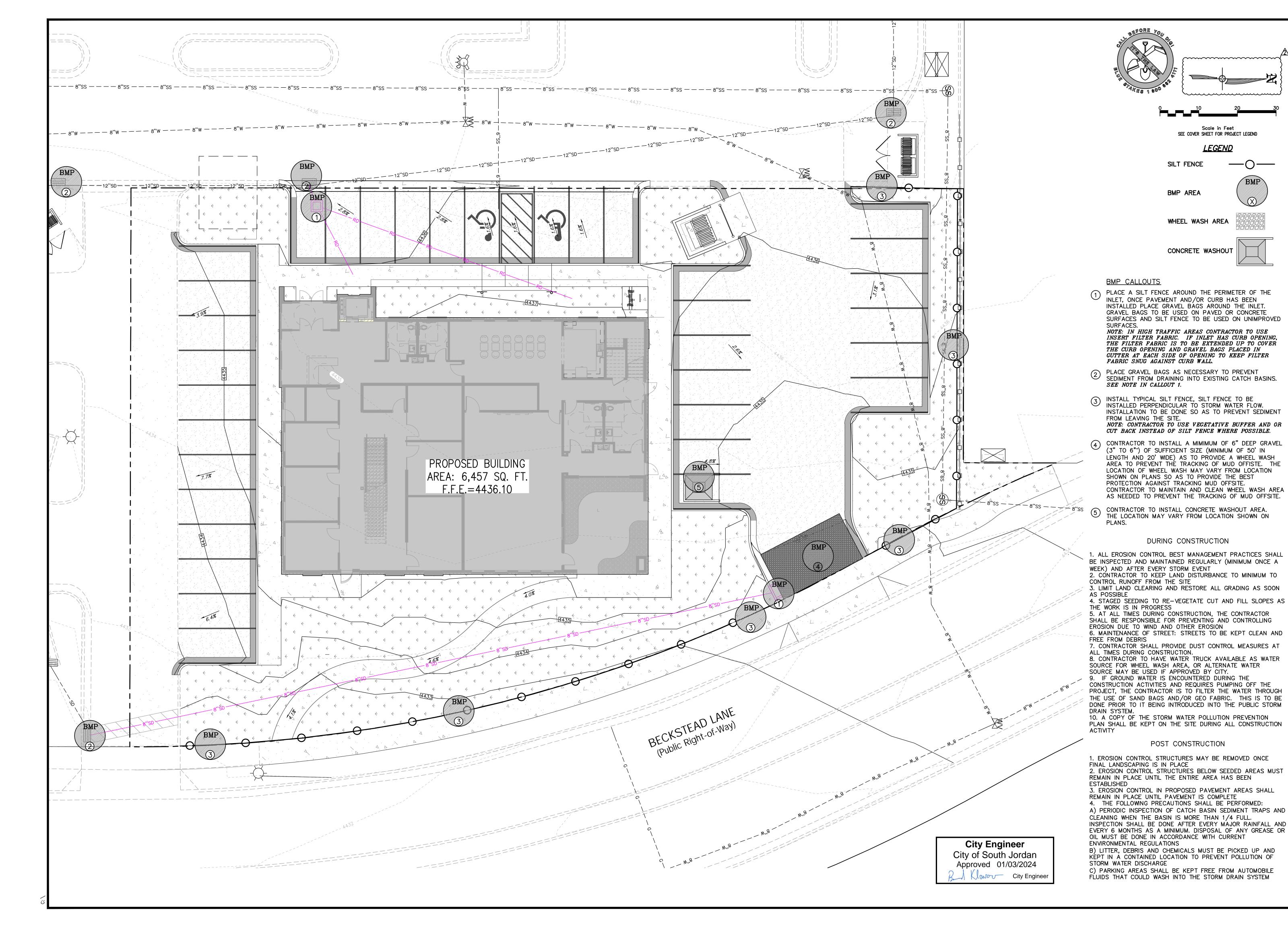
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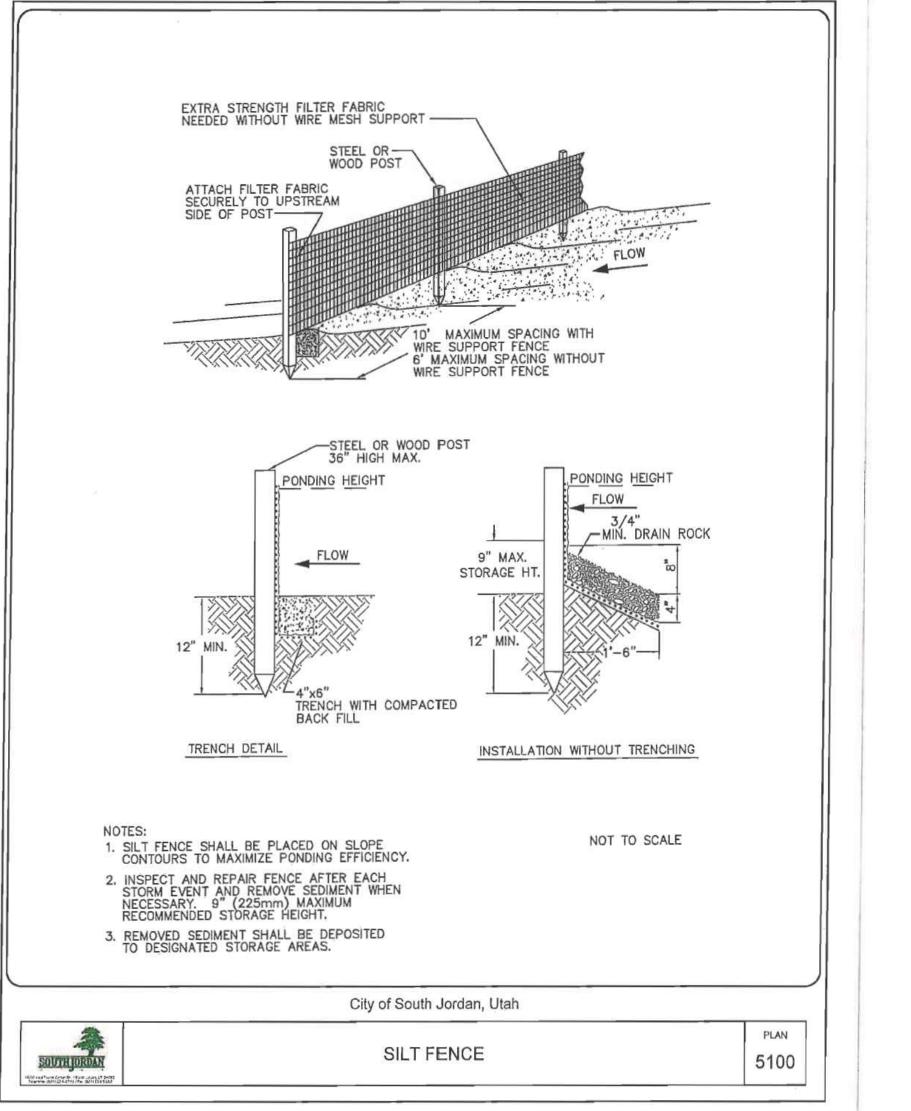


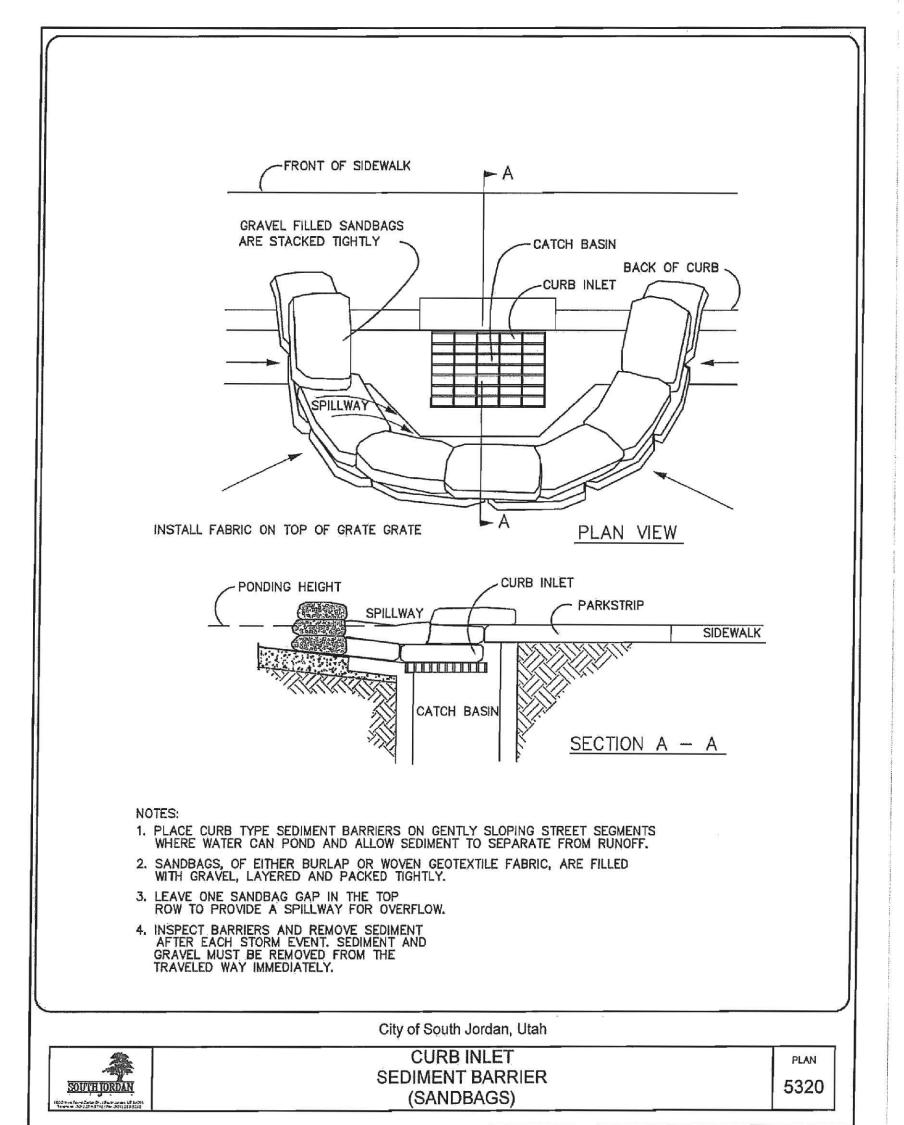
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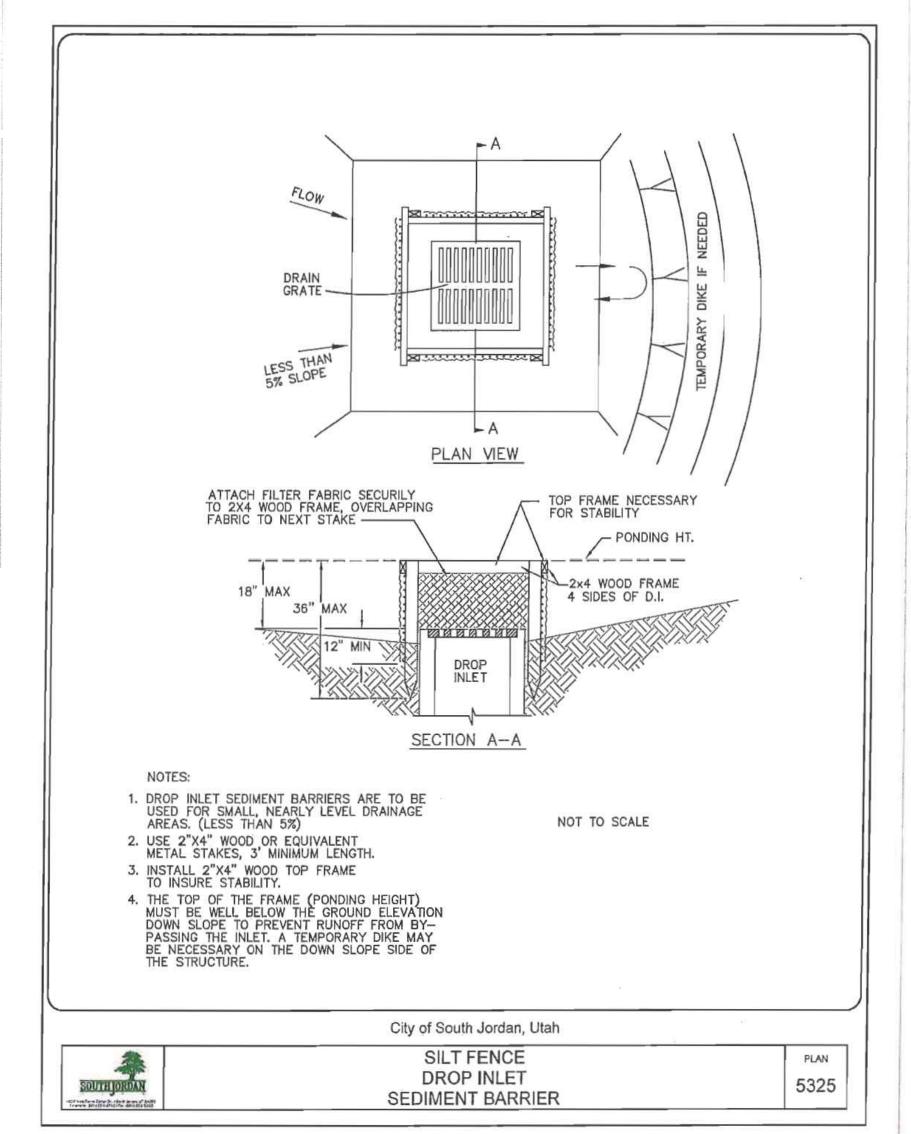
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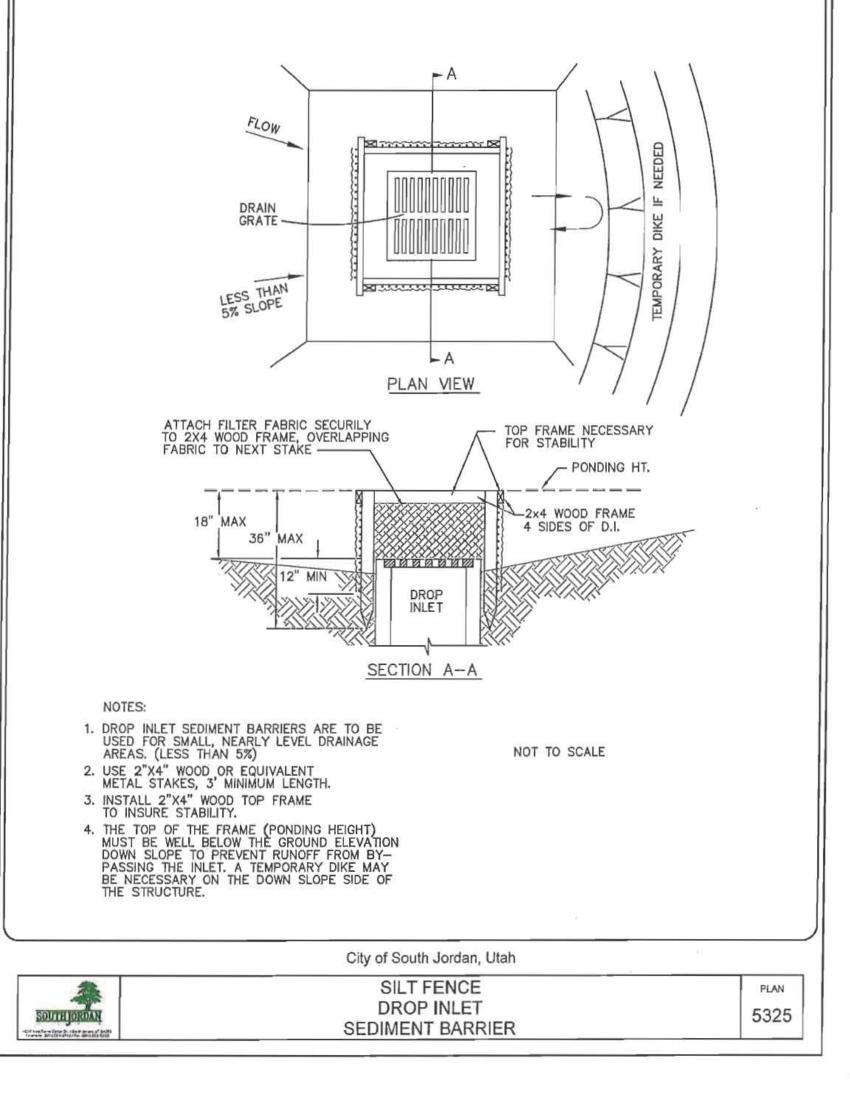
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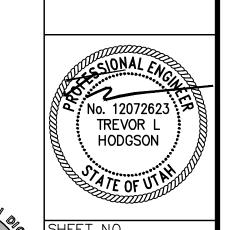
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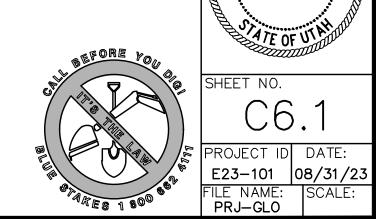
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## LANDSCAPE DESIGN

### **PLANTING PLAN**

SYMBOL:	BOTANICAL NAME:	<b>COMMON NAME:</b>	CONTAINER:	SIZE:	<b>QUANTITY:</b>
	GLEDITSISA TRIACANTHOS   'INTERMIS' I	THORNLESS COMMON HONEY LOCUST 'SHADE MASTER	CAGED, BALL CAGED AND BURLAP	2" CALIPER	(3)
	CARPINUS BETULUS 'FASTIGIATA'	EUROPEAN HORNBEAM var. COLUMNAR	CAGED, BALL AND BURLAP	2" CALIPER	(5)
	CORNUS FLORIDA 'CHEROKEE CHIEF'	FLOWERING DOGWOOD 'CHEROKEE CHIEF'	CAGED, BALL AND BURLAP	2" CALIPER	(3)
	PICEA GLAUCA var. 'PENDULA'	WEEPING WHITE SPRUCE	-	' - 10' FROM TOP OF ROOT BALL	(8)
SH	RUBS:		DI ACTIVO	2 GALLON	
	SYRINGA MEYERI 'PALIBIN'	DWARF KOREAN LILAC	PLASTIC CONTAINER	3 GALLON CONTAINER	(54)
	HEMEROCALLIS FULVA'DHEMCOARL'	ENDLESSLILY CORAL DAYLILY	PLASTIC CONTAINER	3 GALLON CONTAINER	(64)
	PRUNUS ROTUNDIFOLIA EVERGREEN	ENGLISH LAUREL	PLASTIC CONTAINER	5 GALLON CONTAINER	(38)
	PRUNUS CERASIFERA	PURPLE LEAF FLOWERING PLUMB SHRUB	PLASTIC CONTAINER	5 GALLON CONTAINER	(34)
	PINUS MUGO var. PUMILIO	DWARF MUGO PINE	PLASTIC CONTAINER	3 GALLON CONTAINER	(30)
	DECORATIVE BOULDERS				
	WEED FABRIC W/ 4" OF DECORATIVE ROCK	OWNER / CONTRACTOR TO SELECT			

TOTAL AREA TO BE LANDSCAPED: 7,956 SQ'

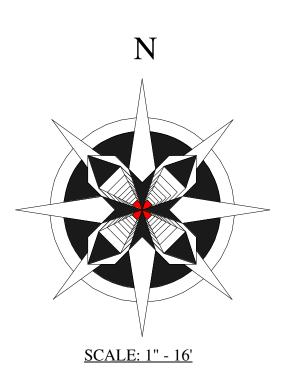
TOTAL AREA TO BE GRASS NOT TO EXCEED 20% TOTAL AREA WE ARE GRASSING IS: 17.43%

A: 2,023 SQ' G: 111 SQ' B: 176 SQ' H: 1,387 SQ' C: 515 SQ' I: 1,301 SQ' D: 413 SQ' J: 575 SQ' E: 368 SQ' K: 285 SQ' F: 802 SQ'

TOTAL NUMBER OF SHRUBS MUST HAVE A MINIMUM CANOPY COVERAGE OF 50% TO MEET CITY ORDINANCE.

TOTAL NUMBER OF SHRUBS IS 220 @ 25 SQ' PER SHRUB @ 75% MATURITY = 5,500 SQ'

TOTAL CANOPY COVERAGE OF SHRUBS @ 75% MATURITY IS 69%.





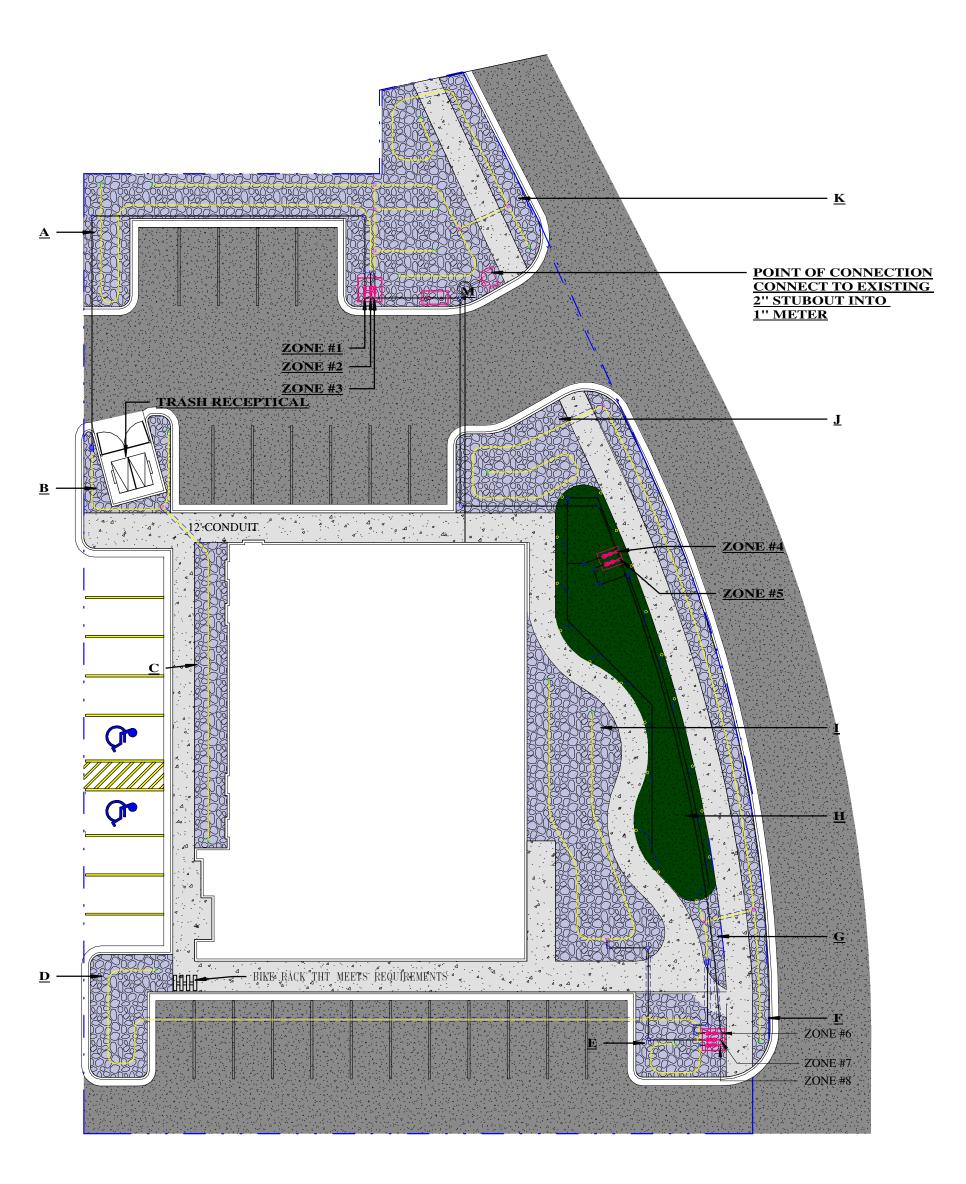
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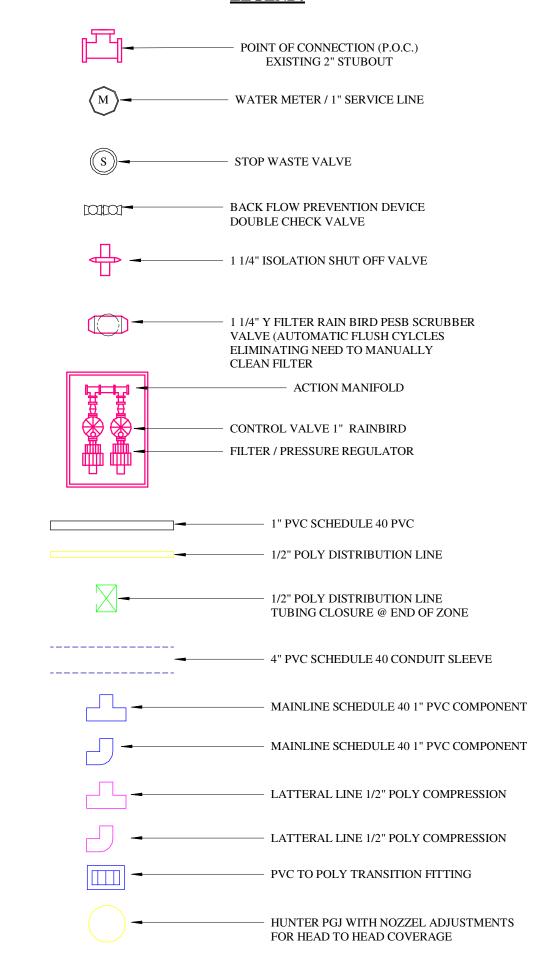
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DATE 11/07/2023

## IRRIGATION PLAN

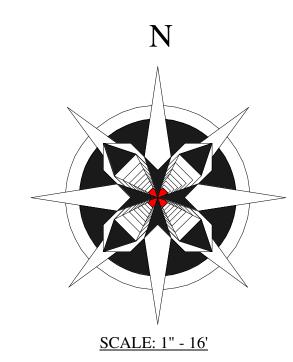


#### **LEGEND:**



NOTE: CONTRACTOR SHALL USE SCHEDULE 40 PVC LEAVING THE VALVE / FILTER / PRESSURE / REGULATOR THEN SHALL USE A ST (SLIP THREAD) ELLBOW OR SST (SLIP SLIP THREAD) TEE TO TRANSITION INTO THE XT800100 XT - 800 XERI TUBE DISTRIBUTION TUBING, REFER TO THE IRRIGATION DESIGN TO SEE WHERE TRANSITIONS ARE MADE. THEN USE 1/4" POLYETHELEN TUBING TO EACH SHRUB OR TREE. THE SHRUBS SHALL HAVE A 2 GPH EMITER PLACED AT THE BASE OF EACH SHRUB & (2) 7 GALLON EMITERS PLACED AT THE BASE OF EACH TREE. THE FRONT AREA COVERED WITH PHLOX THE LANDSCAPE CONTRACTOR SHALL USE MICRO SPRAYS TO ACHEIVE FULL COVERAGE OF AREA PLANTED.

	ALL MEASUREMENTS CONTRACTOR.	SHALL BE CONFIRMED BY
<u>ZONE #1</u>	<u>1" PVC</u> 110' - 6"	1/2" DISTRIBUTION TUBING 120'
<u>ZONE #2</u>	<u>1" PVC</u> 5'	1/2" DISTRIBUTION TUBING 110'
<u>ZONE #3</u>	<u>1" PVC</u> 5'	3/4" DISTRIBUTION TUBING 170'
<u>ZONE #4</u>	<u>1" PVC</u> 80'	HUNTER PGJ ROTOR W/ SWING JOI
<u>ZONE #5</u>	<u>1" PVC</u> 5'	3/4" DISTRIBUTION TUBING 210'
<u>ZONE #6</u>	1" PVC 20'	3/4" DISTRIBUTION TUBING 210'
<u>ZONE #7</u>	1" PVC 30'	3/4" DISTRIBUTION TUBING 110'
ZONE #8	1" PVC 5'	1/2" DISTRIBUTION TUBING 170'



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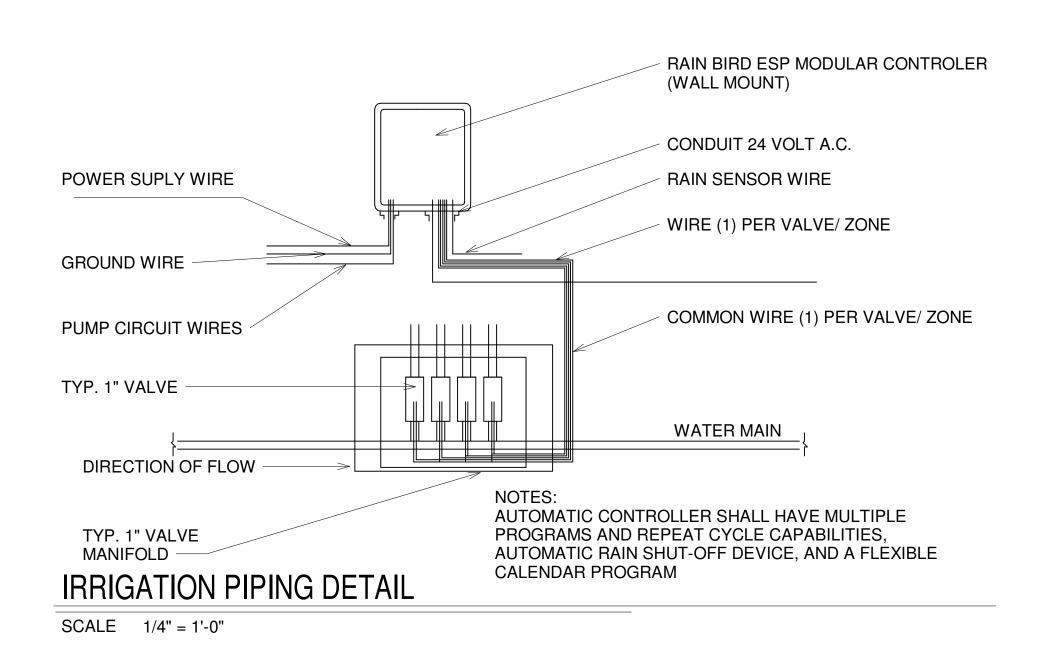
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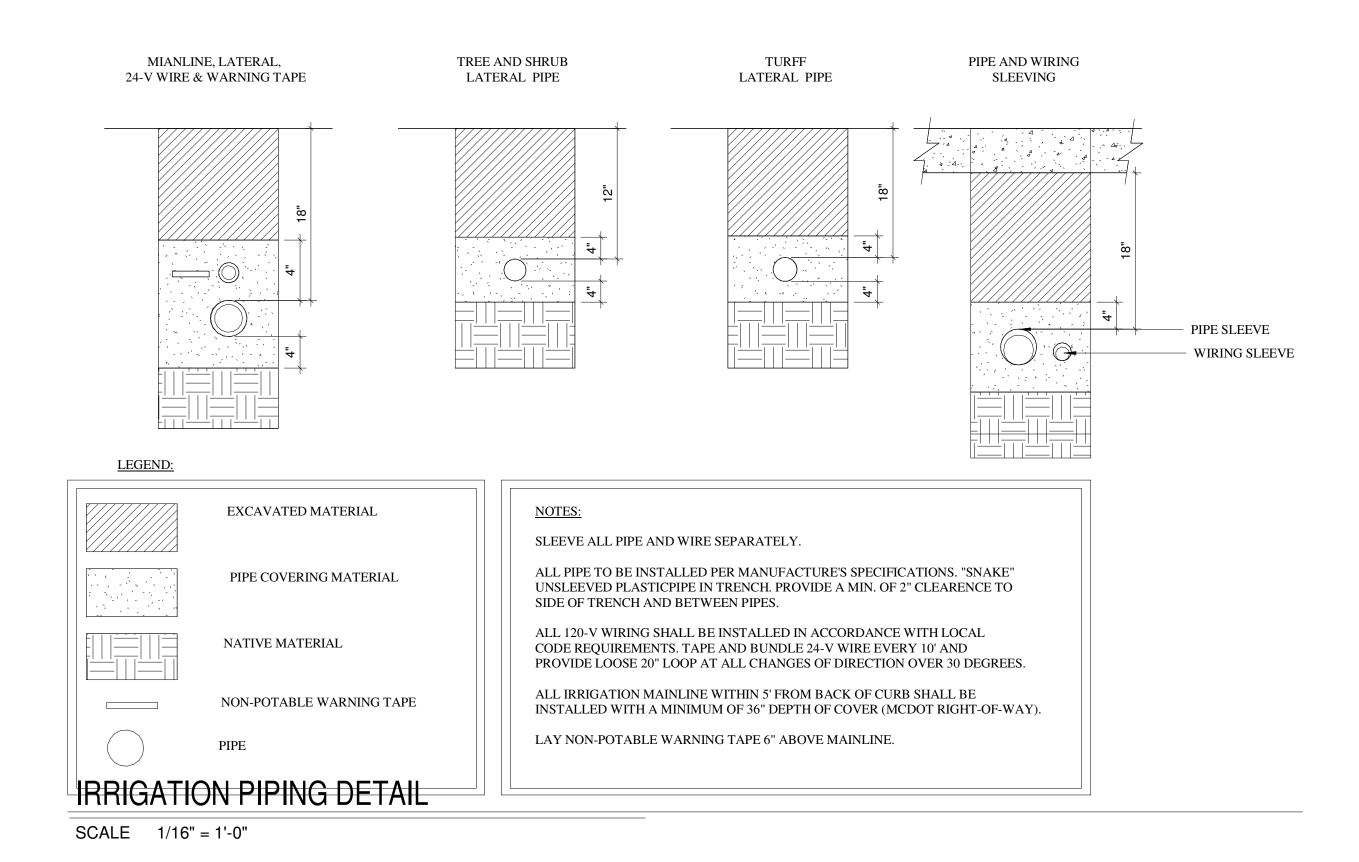
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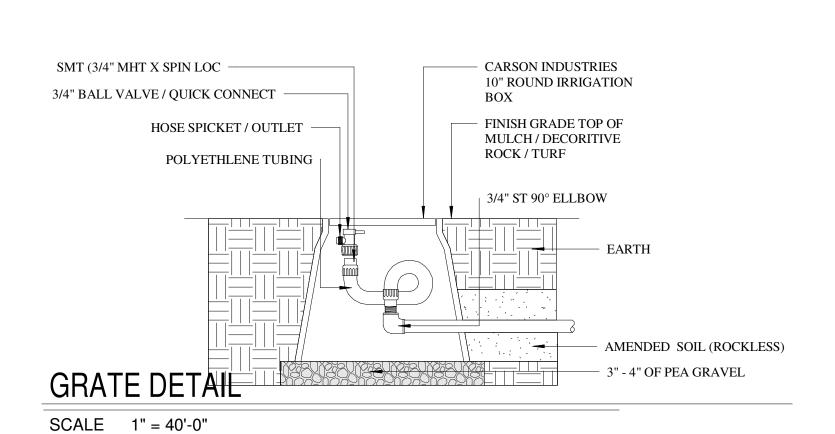
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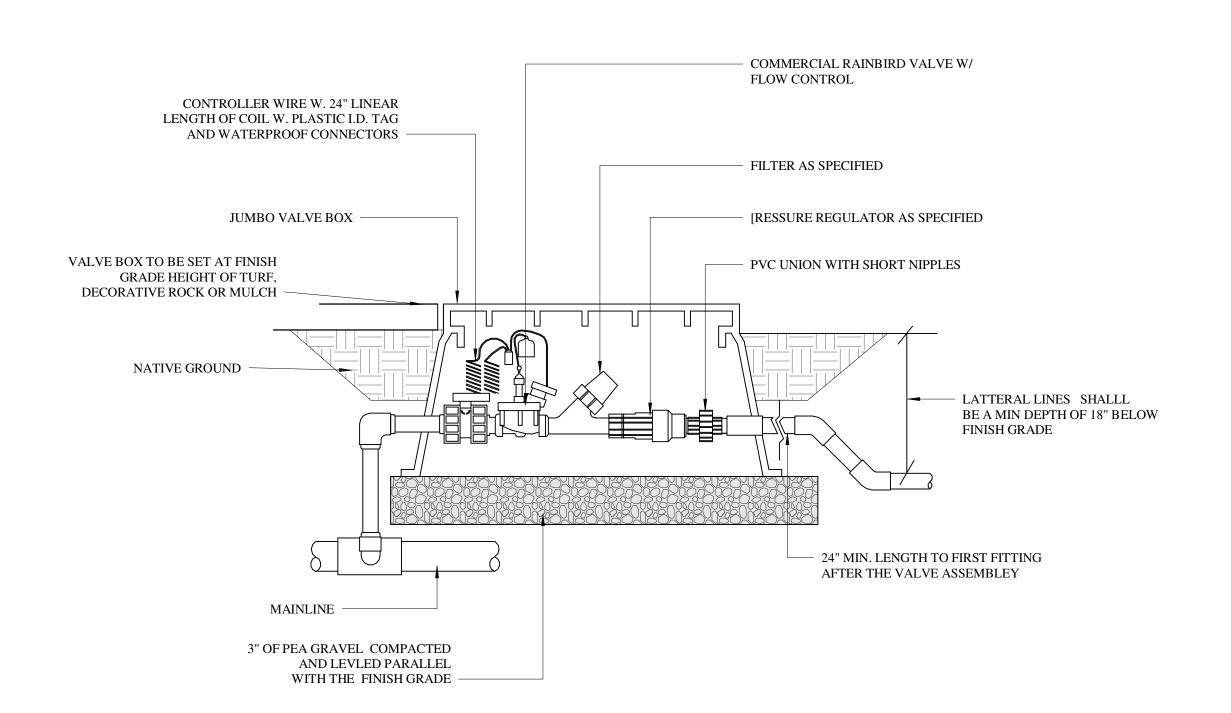
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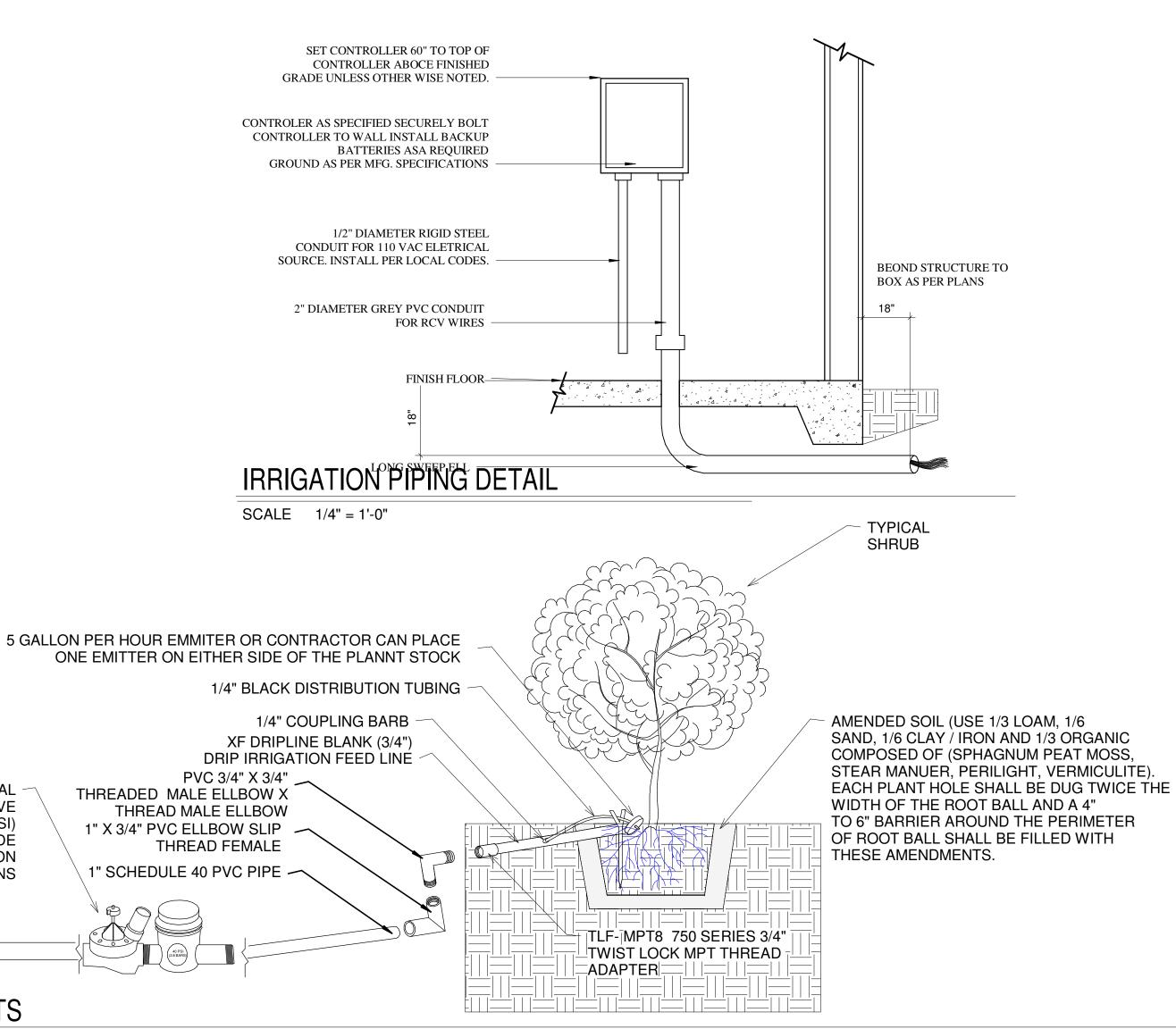






# VALVE BOX DETAIL WITH INLINE FILTER AND PRESSURE REDUCER VALVE BOX DETAIL

SCALE 1/4" = 1'-0"



STAIRWAY REQUIREMENTS

SCALE 1" = 10'-0"

BACKFLOW PREVENTER W/

XCZ100PRBE - WIDE FLOW COMMMERCIAL

CONTROLZONE KIT WITH 1" PESB-R VALVE

AND 1" PRESSUREREGULATING (40 PSI)

A JUMBO VALVE BOX SEEIRRIGATION

PLAN FOR QUANTITIESAND LOCATIONS

BASKET FILTER HOUSED INSIDE

SHEET NO. 1 - 3.0

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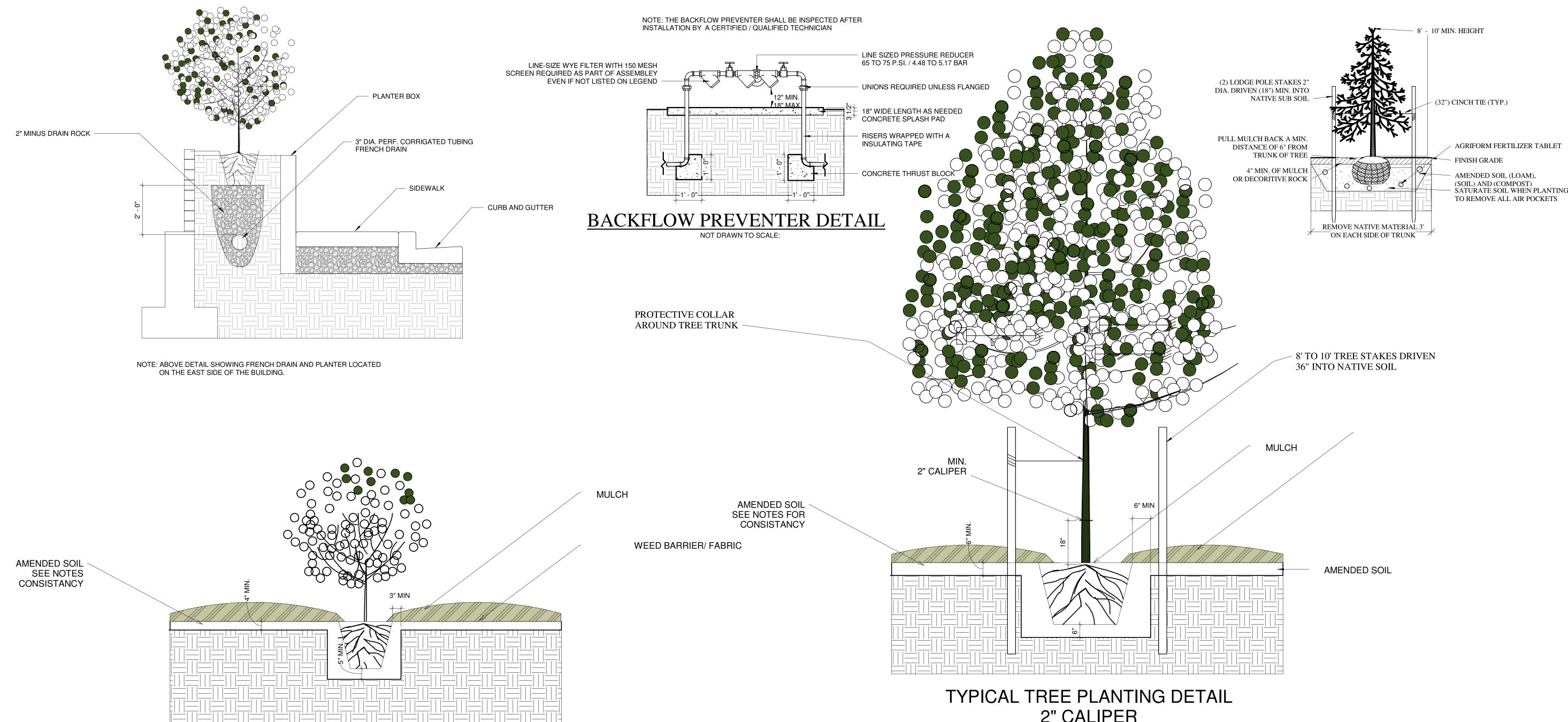
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## 2" CALIPER

- ALL DECIDUOUS TREES SHALL BE 3" CALIPER MIN. CONIFEROUS TREES SHALL BE 8' TO 10' MIN - AMENDED SOIL WITH BE 1/3 LOAM, 1/3 SAND AND 1/3 ORGANIC PEAT OR OTHER COMPOST. - WEED BARRIER TO BE PLACED ON TOP OF AMENDED SOIL FASTEND WITH 6" PINS AND COVERED WITH 4" OF MULCH OR OTHER COMPARABLE ALTERNATE. CUT 6" RADIUS AROUND SHRUBS AND 18" RADIUS AROUND TREES, LEAVING ROOM FOR FUTURE GROWTH. WHEN TREE IS PLANTED IN AN AREA WITH GRASS CUT A 30" TREE RING AROUND THE TRUNK TO ALLOW THE TREE TO BREATH AND LOWER MAINTAINANCE. ALL TREES STAKED FOR FIRST YEAR TO INSURE PROPER GROWTH HABITS (STRAIT).

- 1. THIS IRRIGATION DESIGNS DIAGRAMMATIC. IT IS DESIGNED USING AN ASSUMED MINIMUM PRESSURE AT THE POINT OF CONNECTION OF 75 PSI. THE CONTRACTOR SHALL VERIFY THE PRESSURE PRIOR TO CONSTRUCTION AND INFORM OWNER IF PRESSURE IS LOWER THAN DESIGN PRESSURE.
- 2. DRIP LATERAL LINES ARE NOT SHOWN GOING TO EVERY PLANT FOR DESIGN CLARIFICATION ONLY. THE CONTRACTOR SHALL ENSURE ALL PLANTS RECEIVE DRIP IRRIGATION. EQUIPMENT, PIPING AND VALVES, ETC. SHOWN WITHIN THE PLANTING AREAS ARE SHOWN WITHIN PAVED AREAS SO THAT THEY ARE VISUALLY UNOBTRUSIVE.
- 3. ALL PVC PIPE SHALL HAVE A MINIMUM PRESSURE RATING OF 200 P.S.I. ALL POLYETHLENE PIPE TO BE MANUFACTURED BY RAINBIRD.
- 4. ALL CONDUIT/SLEEVES SHALL BE A MIMIMUM OF TWO TIMES THE DIAMETER OF THE LINE SIZE. REFER TO LONG SWEEP NOTE.
- 5. CONTROLLER WIRES THAT ARE DIRECT BURIED SHALL BE BUNDLED AND TIED OR WRAPPED EVERY TEN FEET DURING INSTALLATION WIRES SHALL HAVE A 24" LOOP TIED AT ALL DIRECTION CHANGES GREATER THAN 30 DEGREES AND BE UNTIED PRIOR TO TRENCH FILL IN.
- 6. FLUSH CAPS SHALL BE PLACED IN A VALVE BOX AT THE END OF ALL LANDSCAPE LATERALS.
- 7. ALL VALVES, PRESSURE REFULATORS AND OTHER DEVICES SHALL BE PLACED IN AN APPROPRIATELY SIZED VALVE BOX WITH A MINIMUM OF 3" OF PEA GRAVEL.
- 8. THESE NOTES ARE TO BE USED FOR GENERAL REFERENCE IN CONJUNCTION WITH, AND AS A SUPPLEMNT TO THE WRITTEN SPECIFICATIONS, APPROVEDD ADDENDA, AND CHANGE ORDERS ASSOCIATED WITH THESE LANDSCAPE IMPROVEMENT DOCUMENTS.
- 9. A QUALIFIED SUPERVISOR SHALL BE PRESENT ON SITE AT ALL TIMES DURING CONSTRUCTION.
- 10. BEFORE WORK BEGINS ON THE PROJECT THE IRRIGATION CONTRACTOR SHALL REVIEW THE PROJECT WITH THE OWNER'S AUTHORIZED REPRESENTATIVE AND/OR OWNER.
- 11. IRRIGATION CONTRACTORS SHALL INSPECT WITH THE OWNER'S AUTHORIZED REPRESENTATIVE AND / OR OWNER. ALL EXISTING CONDITIONS PRIOR TO THE SATISFACTION OF THE OWNER'SAUTHORIZED REPRESENTATIVE AND / OR OWNER.
- 12. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ALL IRRIGATION LOCATIONS WITH THE WORK TO BE DONE. PRIOR TO INSTALLATION. THE CONTRACTOR SHALL FAMILARIZE THEMSELVES WITH THE LOCATIONS OF EXISTING AND FUTURE UNDERGROUND UTILITIES ARE TO BE LOCATED AND PROTECTED. THE INITIAL CALL AND FUTURE UPDATES TO BLUE STAKES AT 811.
- 13. ALL HARDSCAPE, WALLS AND SIGNAGE MUST BE STAKED AND APPROVED BY THE OWNER'S AUTHORIZED REPRESENTATIVE PRIOR TO CONSTRUCTION.
- 14. VERIFY CRITICAL DIMENSIONS, REFERENCE POINT LOCATIONS AND CONSTRUCTION CONDITIONS PRIOR TO INITIATING CONSTRUCTION. NOTIFY THE OWNER AND LANDSCAPE ARCHITECT SHOULD CONFLICTS ARISE.

TYPICAL SHRUB PLANTING DETAIL

3 GALLON CONTAINER

15. IRRIGATION CONTRACTOR SHALL PROCIDE BARRICADES AND TRAFFIC CONTROL ALONG PUBLIC STREETS IF REQUIRED DURING CONSTRUCTION.

GRANTED A SINGLE USE LICENSE FOR CONSTRUCTION ONLY. UNAUTHORIZED USE AND/OF

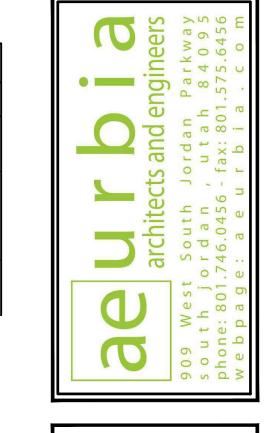
WRITTEN APPROVAL OF THE ARCHITECTURAL COALITION

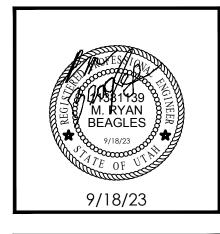


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GARCIA LAW OFFICES

	SITE LIGHTING FIXTURE SCHEDULE									
FIXT	FIXT FIXTURE					LAMPS POLE			DEMARKS.	
#	MANUFACTURER	CATALOG #	VOLTS	#/POLE	WATTS	MOUNTING	TYPE	HEIGHT	CATALOG#	REMARKS
SF1	HALO OR EQUAL	SMD6R12935WH-E	120		17	SURFACE CEILING	LED 1200LM 3500 K 90 CRI		WALL PACK TYPE 4 FORWARD THROW DIST	DAMP RATED DOWNLIGHT ONLY
SF2	LITHONIA OR APPROVED EQUAL	RSX3-LED-P1-40K-R3-MVOLT-SPA-CBA (HS)	120	1	194	POLE	LED	16'-0"	SSS 20 4C	COLOR BY ARCHITECT
SF3	MCGRAW EDISON OR EQUAL	GWC-SA2C-740-U-T4FT-XX-BPC	120		50	SURFACE WALL	LED - 5715LM 4000 K 70 CRI		WALL PACK TYPE 4 FORWARD THROW DIST	PHOTOCELL BUTTON CONTROL





**PHOTOMETRIC** 

ELECTRICAL 1837 S. EAST BAY BLVD. PHONE: 801.375.2228

MECHANICAL PROVO, UTAH 84606 FAX: 801.375.2676 COPYRIGHT<sup>©</sup> JOB# J23245.00 DATE PLOTTED: 09/18/2023

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**GRAPHIC SCALE** 

SF3 12.8 12.9 9.6 7.8 3.3 1.8 1.3 1.1 1.1

PROPOSED BUILDING

+6.4 +5.5 +3.5 +2.4 +1.7 +1.2 +0.8 +0.5 +0.2 +0.1 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0

+4.5 +3.5 +2.9 +2.2 +1.7 +1.2 +0.8 +0.5 +0.5 +0.2 +0.1 +0.1 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0

+1.2 +1.1 +1.0 +1.1 +1.0 +0.8 +0.6 +0.3 +0.6 +0.1 +0.1 +0.0

+1.4 +1.3 +1.1 +1.1 +1.2 +1.0 +0.8 +0.5 +0.5 +0.3 +0.2 +0.1 +0.1 +0.0

+4.9 +3.9 +3.2 +2.3 +1.7 +1.3 +0.8 +0/5 +0.2/ +0.1 +0.1 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0 +0.0

+0.0 +0.0 +0.1 +0.1 +0.3 +0.6 +1.0 +1.4 +2.0 +2.8 +4.3 +5.8+0.0 +0.0 +0.0 +0.1 +0.1 +0.3 +0.6 +1.0 +1.4 +2.0 +2.8 +4.3 +5.9+0.0 +0.0 +0.0 +0.1 +0.1 +0.3 +0.6 +0.9 +1.4 +1.9 +2.6 +3.9 +4.9+0.01 +0.01 +0.02 +0.03 +0.04 +0.05 +0.1

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SITE PHOTOMETRIC PLAN
1" = 10'-0"

+0.1 +0.1 +0.1 +0.1 +0.2 +0.3 +0.6 +1.0 +1.5 +2.0 +2.8 +4.3

+0.1 +0.1 +0.1 +0.1 +0.2 +0.3 +0.6  $\begin{vmatrix} +1.0 & +1.5 & +2.1 & +2.9 \end{vmatrix}$  +4.9  $\begin{vmatrix} +4.9 & +6.8 & +8 \end{vmatrix}$ 

+0.0 +0.1 +0.1 +0.2 +0.3 +0.6 +1.0 +1.4 +1.8 +2.5 +3.9 +5.0

+0.9 +0.1 +0.1 +0.1 +0.3 +0.5 +0.5

#### **Shared Parking Agreement**

Owner(s) of the property to be built at 10931 S Beckstead Ln. South Jordan UT 84095, "Garcia Law, LLC", east of "Mi Ranchito Mexican Restaurant" located at 10949 S Redwood Rd #200, South Jordan UT 84095, enter into this agreement to share 4 parking spaces.

#### Site Plan

See attached diagram of the entire parking lot, enumerated spaces to be shared per this agreement.

Sergio Garcia Law:
Signature:

Date: 9/8/2023

Signature: help for Mi Ranchito Mexican Restaurant:

Date: 9 21 2022