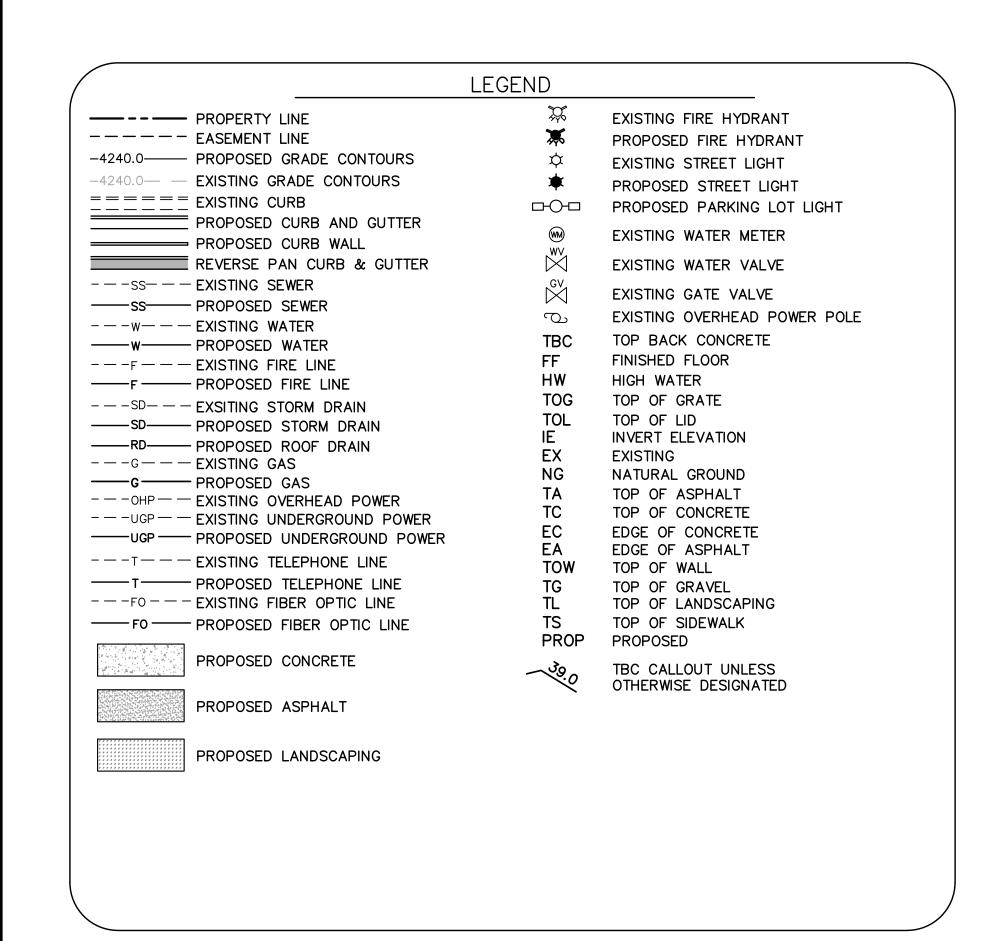
AUTOZONE - SANTAQUIN #6112

50 WEST MAIN STREET SANTAQUIN, UTAH 84655

NOVEMBER 14TH, 2022





VICINITY MAP NOT TO SCALE

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EROSION CONTROL DETAIL SHEET





CIVIL ENGINEERING +SURVEYING

10718 SOUTH BECKSTEAD LANE, STE. 102

SOUTH JORDAN, UT 84095 - PH: 801-949-6296

AUTOZONE DEVELOPMENT CORP

123 SOUTH FRONT STREET MEMPHIS, TN 38103 CONTACT PERSON: MITCH BRAMLITT PH: (901) 495-8714

OWNER:

AUTOZONE DEVELOPMENT CORP

123 SOUTH FRONT STREET MEMPHIS, TN 38103 CONTACT PERSON: MITCH BRAMLITT PH: (901) 495-8714

SHEET NO.

PROJECT ID DATE: E22-140 11/14/22 FILE NAME: SCALE: PRJ-SQA

CIVIL ENGINEERIN + SURVEYING

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UDOT NOTES:
1. UDOT reserves the right, at its option, to install a raised median island or restrict the access to a right—in or rightout at any time.

2. Work on the UDOT right-of-way is seasonally restricted from October 15 to April 15.

3. ROW Work: Work is not allowed on the right-of-way during the AM/PM peak traffic hours (6:00 -9:00 AM and 3:30 -6:00 PM). Additional work restrictions or modifications may be imposed at the time of the encroachment permit.

4. Replace all pavement markings in kind (tape with tape and paint with paint). Install all paint lines with permanent paint application per UDOT specification 02765. Paint must have at least 6 months life as determined by UDOT's Permits Officer.

5. All new pavement words, arrows and symbols marking within the right-of-way shall be pre-formed thermo plastic. All letters, arrows, and symbols shall conform with the "Standard Alphabet for Highway Signs and Pavement Markings" adopted by the Federal Highway Administration.

6. All signs installed on the UDOT right—of—way must be high intensity grade (Type XI

sheeting) with a B3 slip base. Install all signs per UDOT SN series Standard Drawings. 7. Before commencing work on the State highway, the general contractor is required to obtain an encroachment permit from the applicable Region's Permits Office before

working within the State right-of-way. 8. No road cuts allowed on this job.

9. For all utility taps (road cuts), use flowable fill per UDOT's current mix design (50-150 psi) UDOT spec. 03575.

10. All utilities within the paved surface must be bored.

11. For excavations outside of the roadway, back fill with UDOT approved granular borrow and road base. Compaction per UDOT spec. 2056 and 2721.

12. Owner, developer, and/or the contractor is required to hire an independent company for all testing within the UDOT right—of—way.

13. Owner, developer, and the contractor are responsible for any damage to the UDOT right-of-way that may be directly or indirectly caused by the development activity. 14. Traffic signal installation or modification requires a separate warranty bond once the

work has been completed and accepted. The permittee is responsible for hiring an independent inspection company to perform inspection services for all signal work completed. For a list of the UDOT approved contractors and consultants contact the appropriate Regions Traffic Signals Engineer.

15. Partial concrete panel replacement is not allowed. When panels are removed, the entire panel is required to be replaced per UDOT standards, specifications, and standard drawings.

16. Double saw cut the concrete to prevent the spalling of other concrete panels and to avoid over cuts. Over cuts and spalls will require full panel replacement. REFERENCES 1. Utah Administrative Code R930-6 (Access Management) For a complete version of the Department's standards and guidelines regarding access permits please refer to Utah Administrative Code R930-6, www.udot.utah.gov/go/AccessManagement. 2. AASHTO, A Policy on Geometric Design of Highways and Streets ("Green Book"), bookstore.transportation.org. 3. AASHTO, Roadside Design Guide, bookstore.transportation.org. 4. Utah, Manual on Uniform Traffic Control Devices

(UMUTCD), www.udot.utah.gov

17. All above ground features including utilities (poles, fire hydrants, boxes, etc.) must be relocated out of the AASHTO clear zone or a minimum of 18" behind curb.

Santaquin City Resolution 03-04-2016

A RESOLUTION MODIFYING THE SANTAQUIN CITY ROAD CONSTRUCTION STANDARDS

WHEREAS, Santaquin City is a fourth class city within the State of Utah and has the responsibility of maintaining its roads and underground infrastructure; and

WHEREAS, Santaquin City has varying ground composition, structure, and collapsible soils prevalent throughout the community;

WHEREAS, Santaquin City has experienced a significant number of trench/roadway failures mostly due to the aforementioned inconstancies of the native soils which has created a public health and safety issue with regard to roadway and infrastructure failures;

WHEREAS, in addition the risk of life, the cost of the aforementioned trench failures has created an undo and unnecessary financial burden born by the citizens of Santaquin;

NOW THEREFORE, be it resolved by the Santaquin City Council to require the Import of Engineered Structural Backfill Material (Type A-1-a as defined by the American Association of State Highway and Transportation Officials [AASHTO] Soil Classification System) for all excavated trench work and roadway construction within city right of way unless alternative materials are evaluated and approved by the Santaquin City Engineer and Public Works Director.

Furthermore, due to a countervailing public interest to protect life and property from the risk of damages caused by traveling along roadways with failures, and to avoid the costs of damaged infrastructure (e.g. water lines, irrigation lines, sewer lines, roadways, etc.) from failures, the Santaquin City Council requires the import of said material (or an approved alternative) for all current (i.e. all construction work from the passage of this resolution forward) and future roadway construction and trench work.

ADOPTED AND PASSED by the City Council of Santaquin City, Utah, this 30th day of March, 2016.

Susan B. Farnsworth, City Recorder

SANTAQUIN CITY

Kirk F. Hunsaker, Mayor

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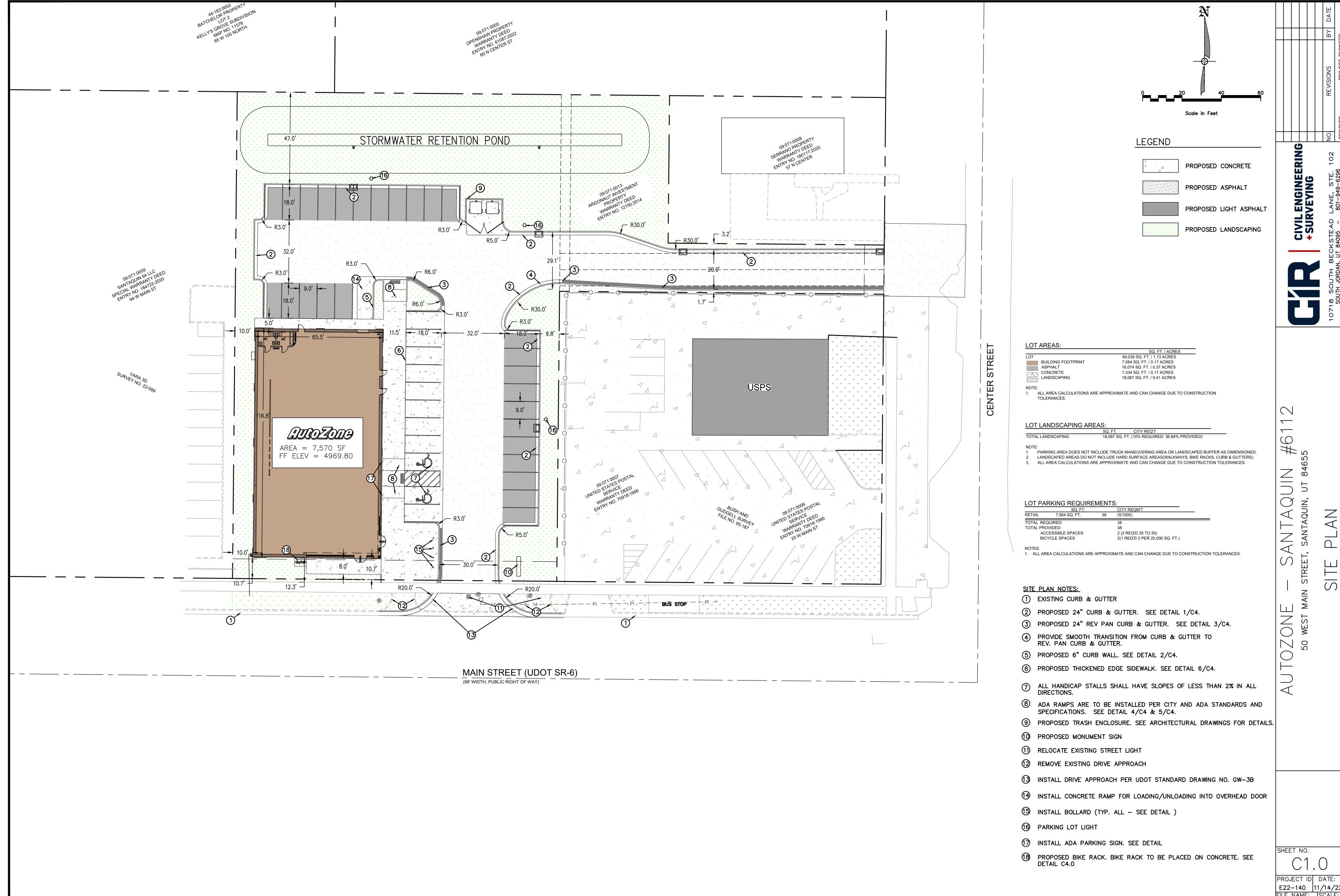
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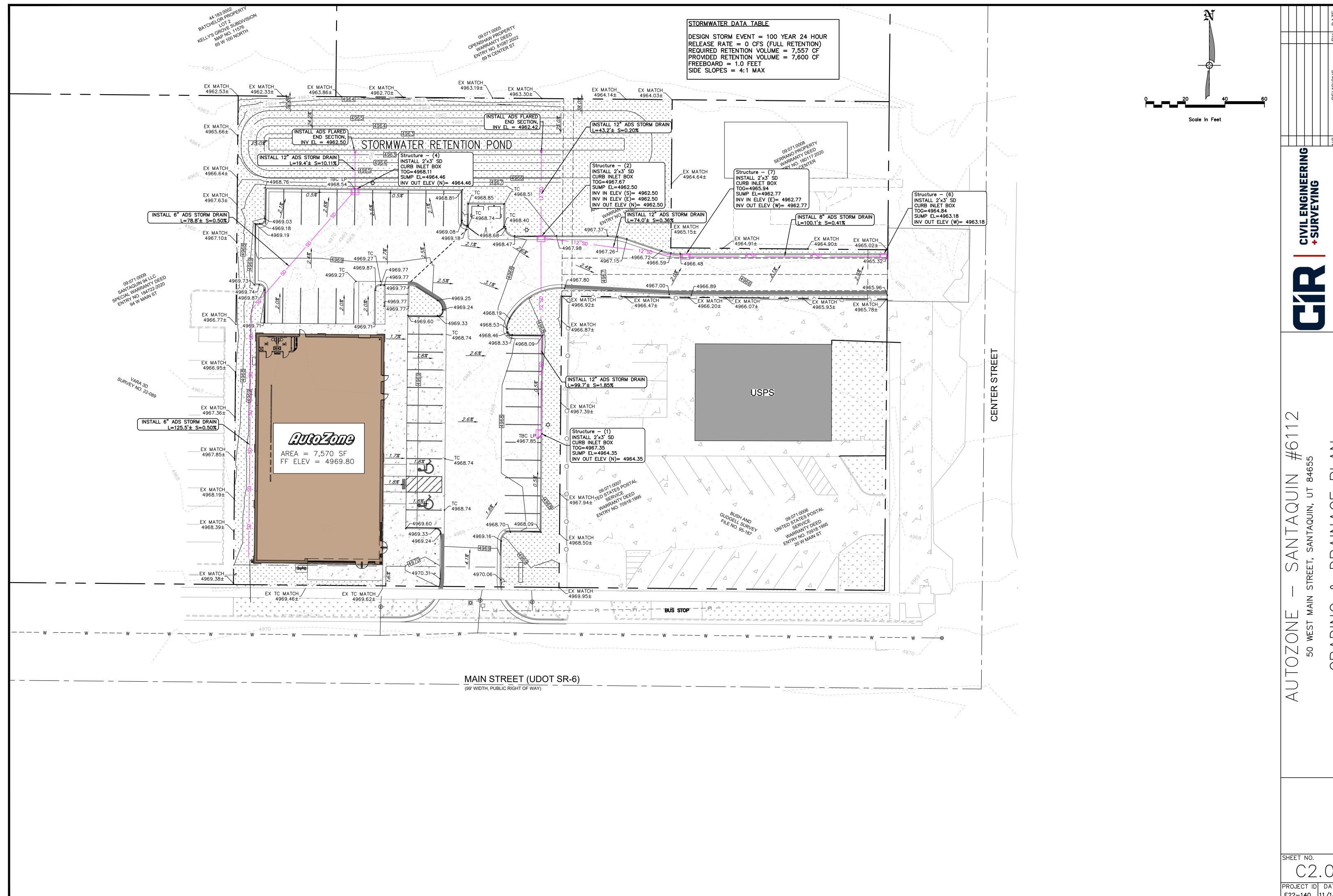
CIVIL ENGINEERIN + SURVEYING

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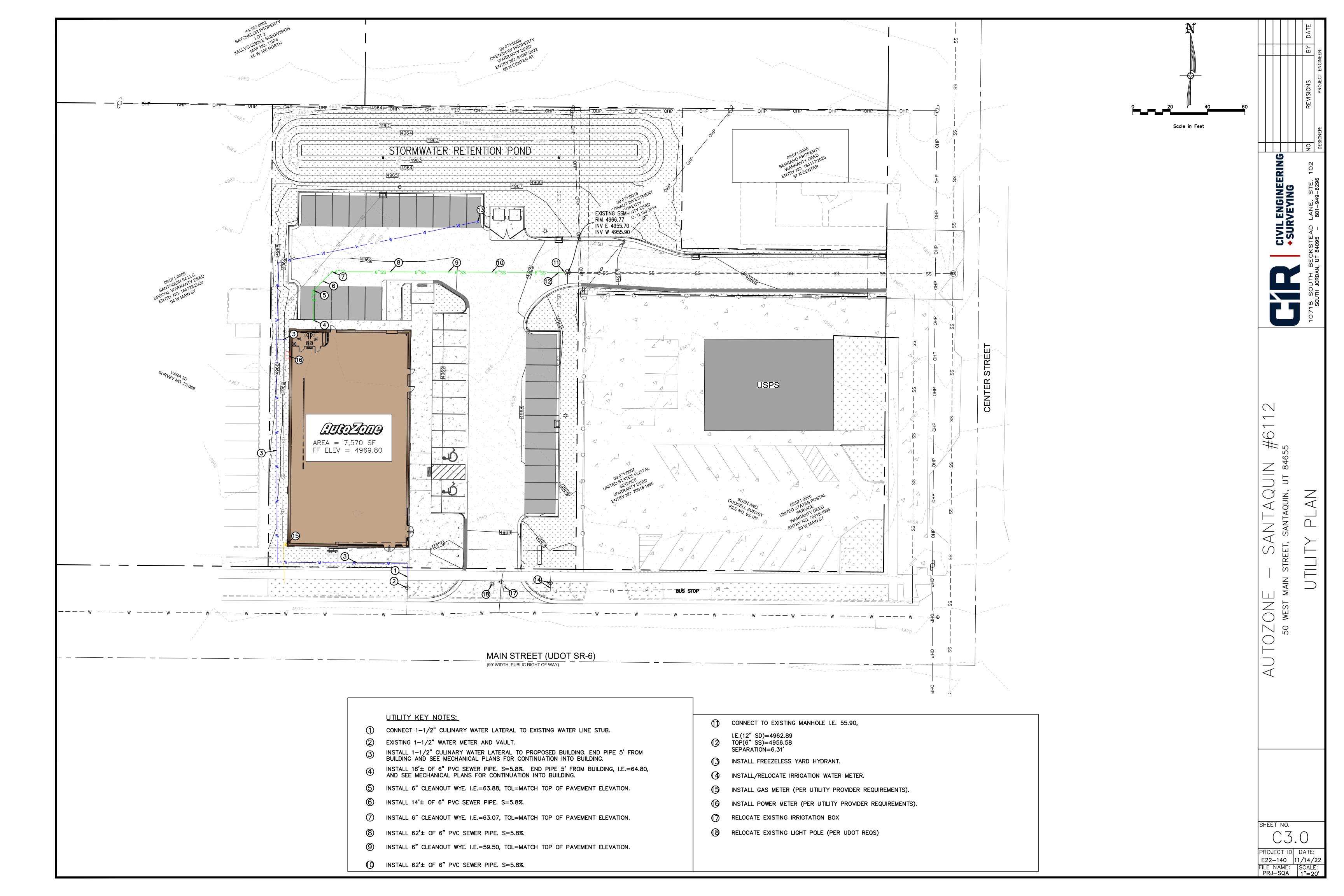


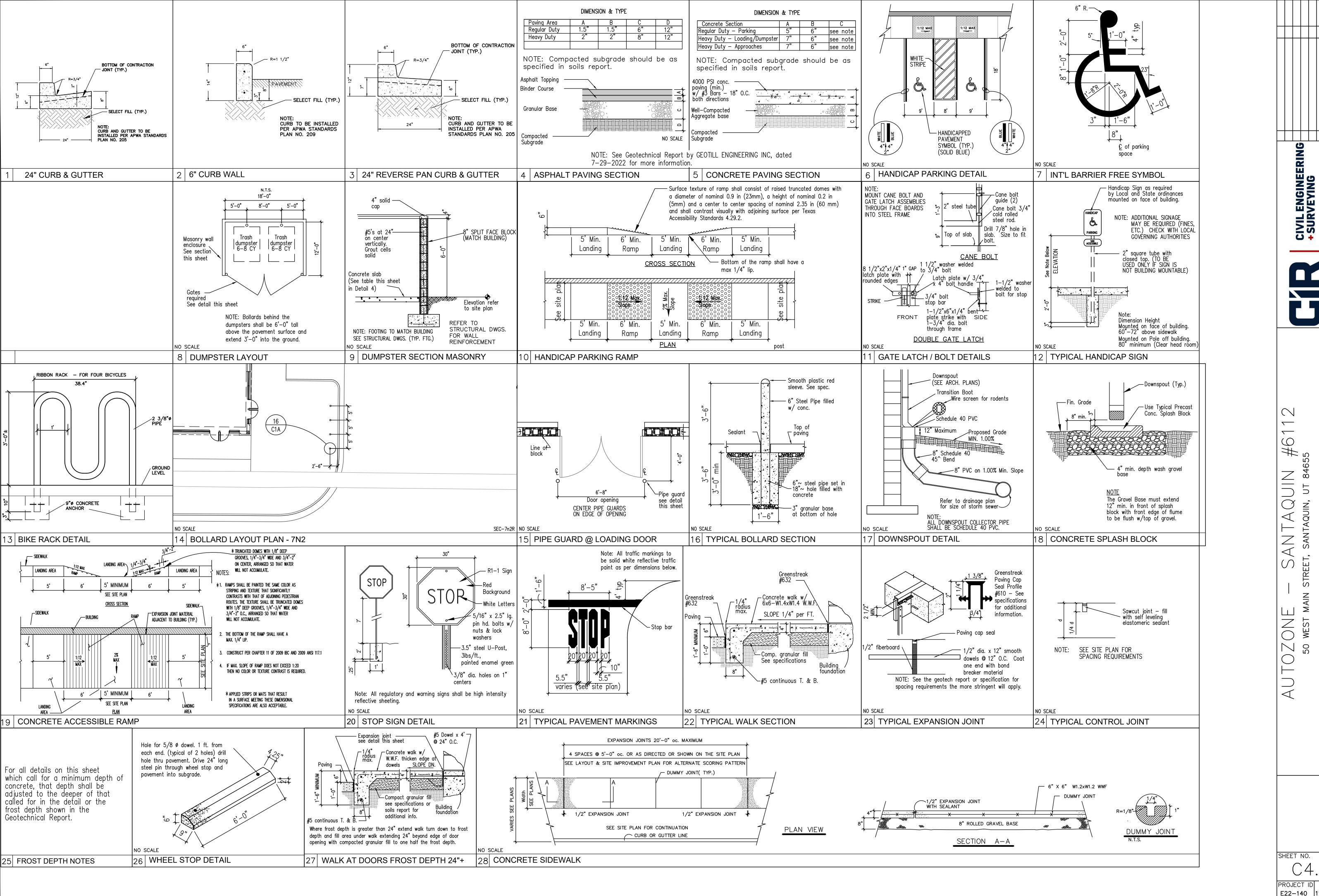
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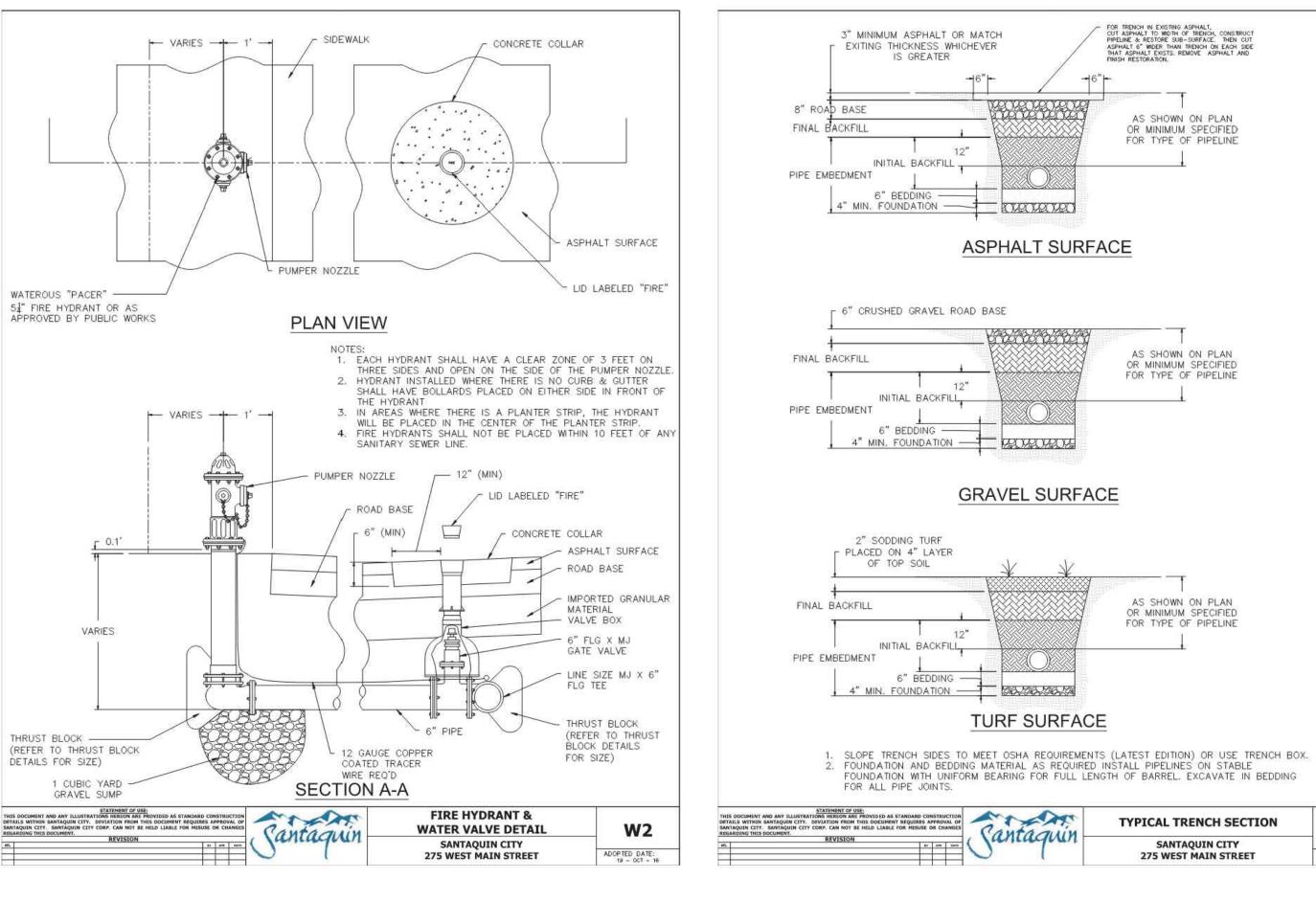
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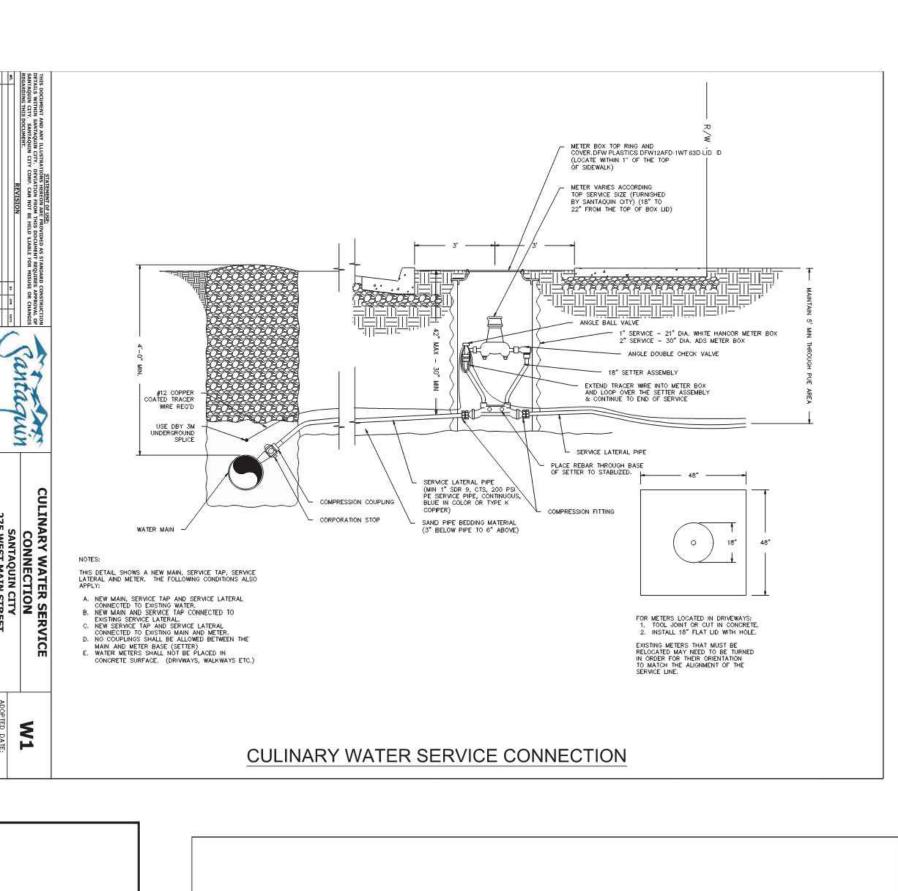
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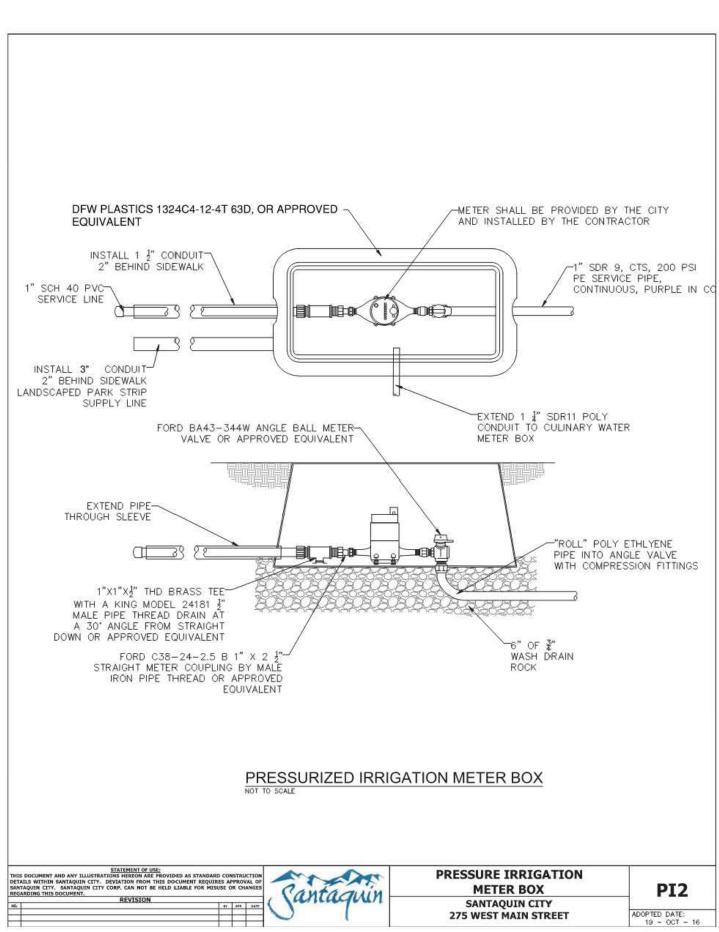
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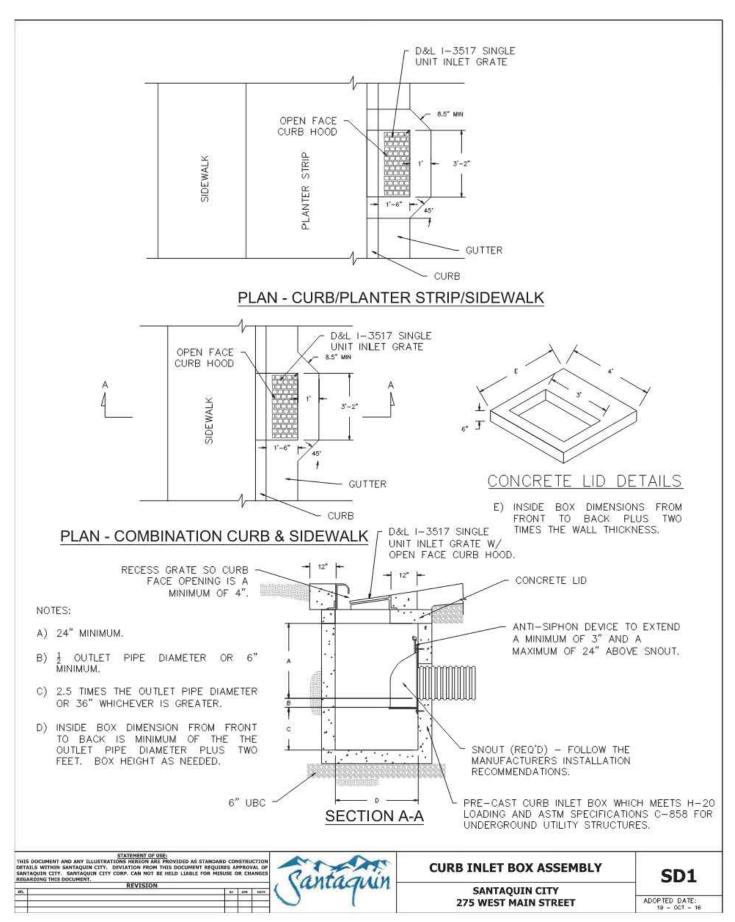
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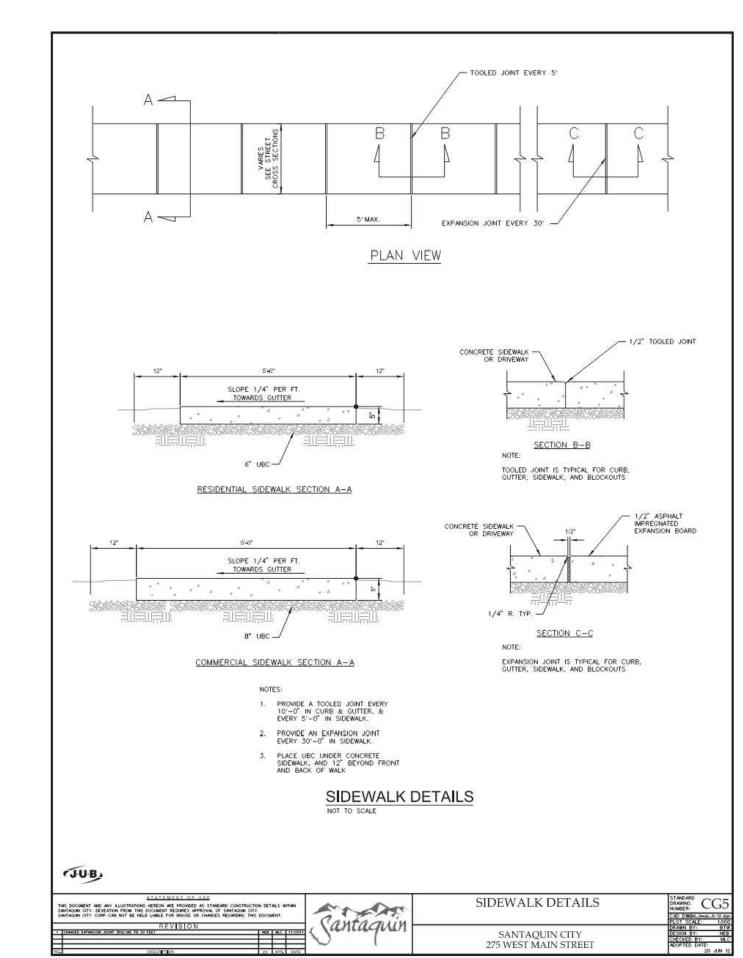
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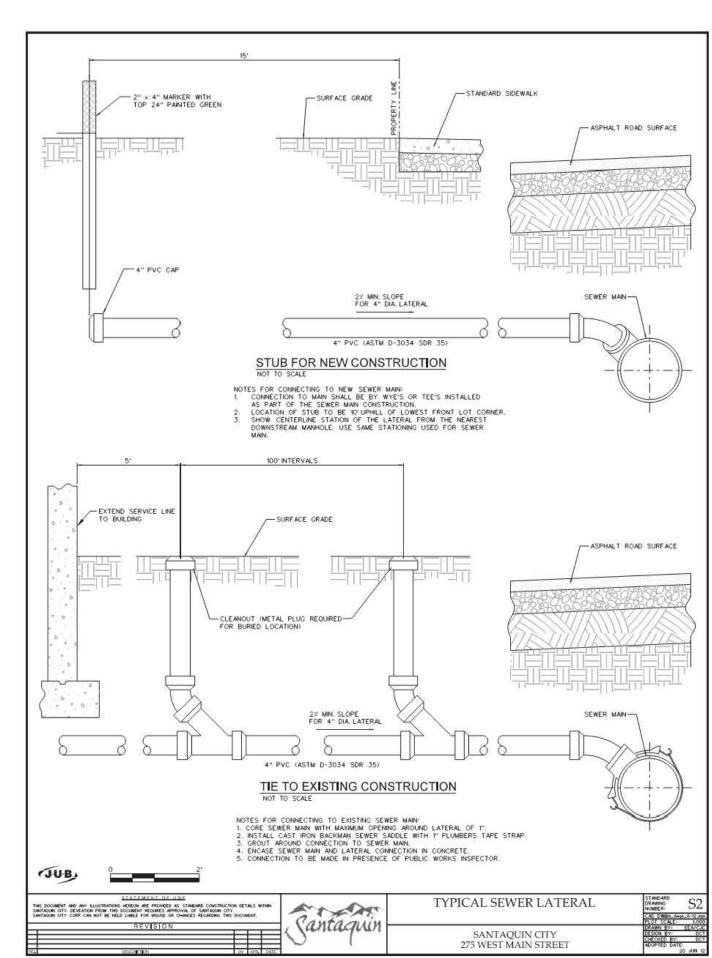














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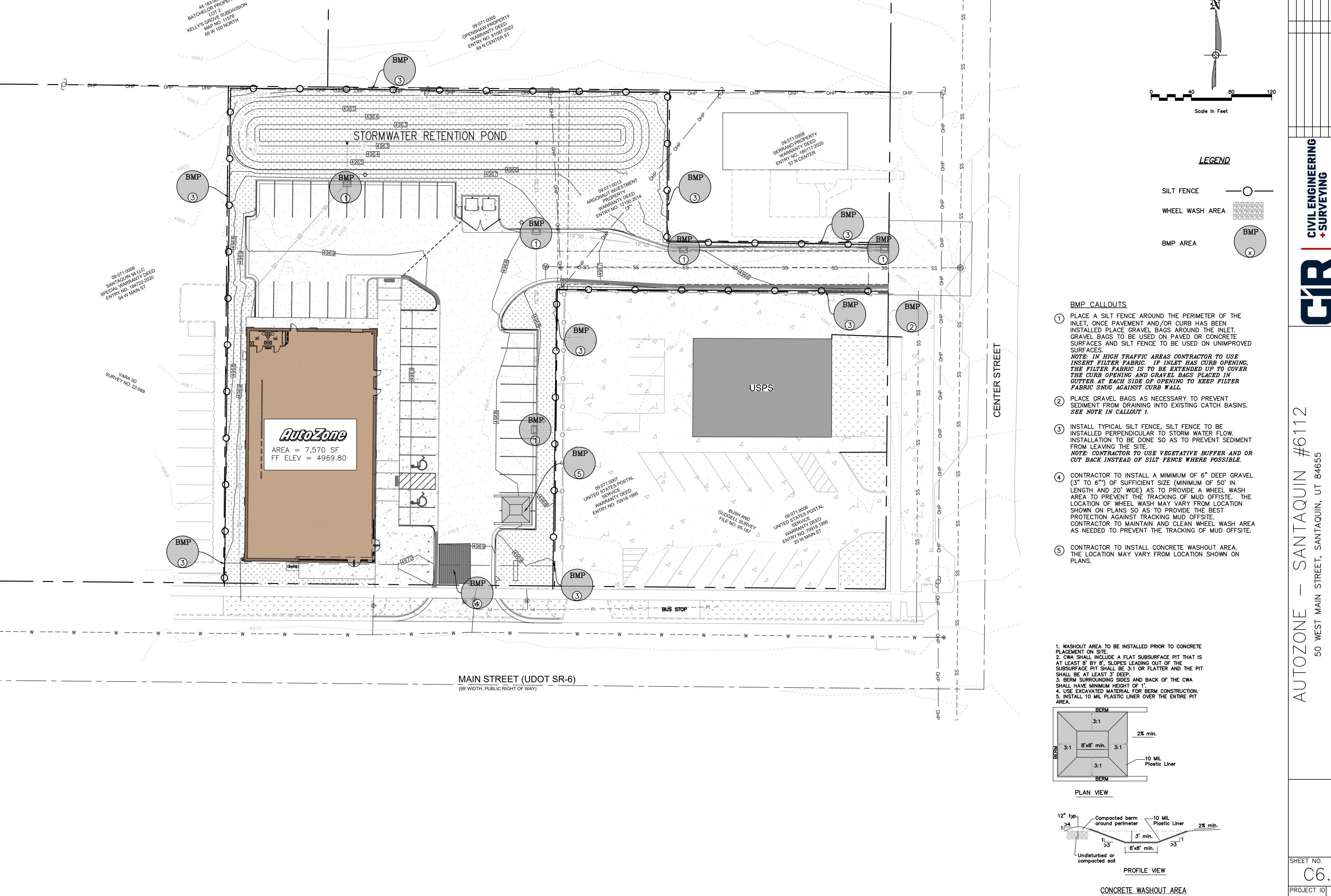
CIVIL ENGINEERIN + SURVEYING

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C5.

PROJECT ID DATE:
E22-140 | 11/14/22

FILE NAME:
PRJ-SQA | SCALE:



SHEET NO.

PROJECT ID DATE: E22-140 | 11/14/22 FILE NAME: | SCALE: PRJ-SQA | 1"=20'

