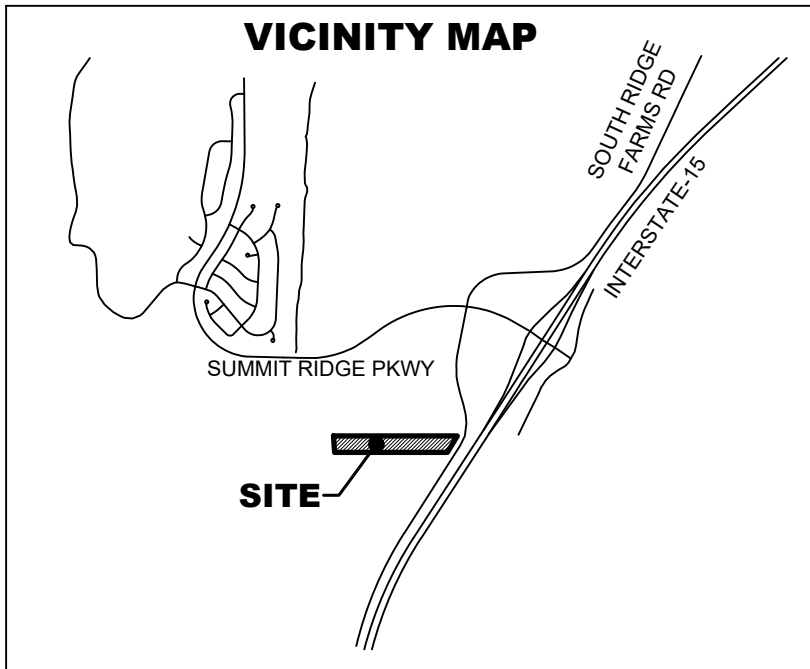


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RUTE R.E. SUBDIVISION

SANTAQUIN, UTAH

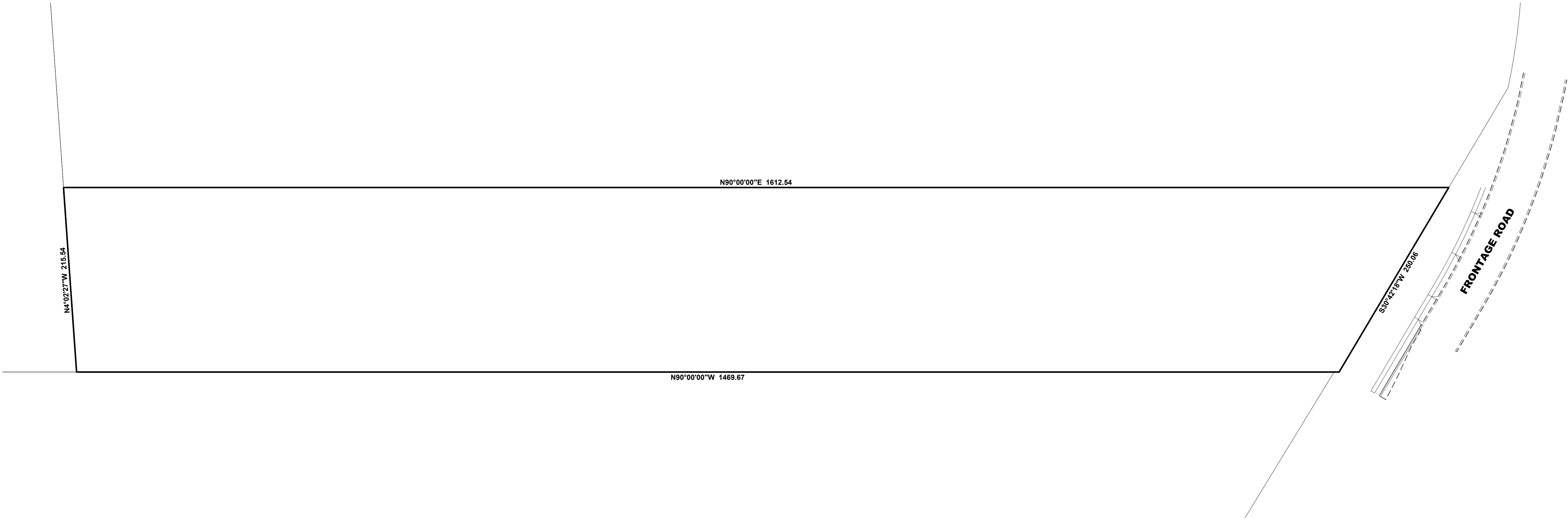
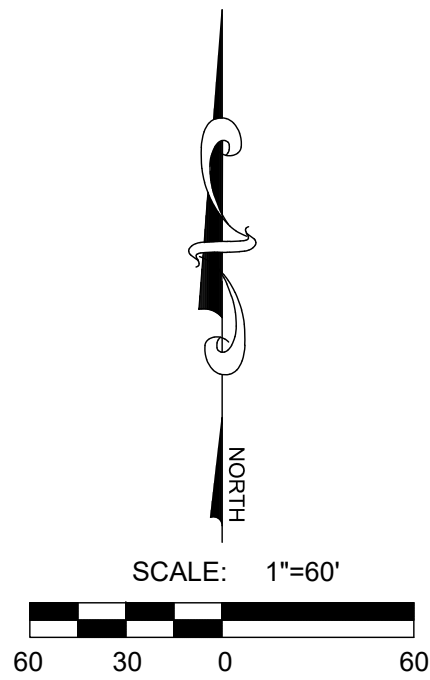


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SHEET 5	DETAILS

TABULATIONS

TOTAL ACERAGE:	7.61 ACRES
TOTAL NUMBER OF LOTS:	1 LOT
ZONING CLASSIFICATION:	C-1

DEVELOPER / OWNER

RUTE REAL ESTATE & RUTE DEVELOPMENT
BRANDEN KIRK
801-836-3111

ENGINEER

LEI CONSULTING ENGINEERS
3302 NORTH MAIN
SPANISH FORK, UTAH 84660
(801)798-0555

PROJECT NAME

RUTE R.E. STORAGE UNITS SUBDIVISION

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COVER

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DESIGNED BY:

BCT

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COVER

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GENERAL NOTES

1. ALL IMPROVEMENTS SHALL BE CONSTRUCTED AND INSPECTED IN STRICT ACCORDANCE WITH ALL JURISDICTIONAL AUTHORITIES.
2. CONTRACTOR SHALL COMPLY WITH THE STANDARDS INDICATED WITHIN THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL NOTIFY ALL AGENCIES, OWNERS, ENGINEERS, AND UTILITY COMPANIES FIVE DAYS PRIOR TO A PRECONSTRUCTION MEETING.
3. IT IS INTENDED THAT THESE PLANS AND SPECIFICATIONS REQUIRE ALL LABOR AND MATERIALS NECESSARY AND PROPER FOR THE WORK CONTEMPLATED AND THAT THE WORK BE COMPLETED IN ACCORDANCE WITH THEIR TRUE INTENT AND PURPOSE. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY REGARDING ANY DISCREPANCIES OR AMBIGUITIES WHICH MAY EXIST IN THE PLANS OR SPECIFICATIONS. THE ENGINEER'S INTERPRETATION THEREOF SHALL BE CONCLUSIVE.
4. WHERE THE PLANS OR SPECIFICATIONS DESCRIBE PORTIONS OF THE WORK IN GENERAL TERMS BUT NOT IN COMPLETE DETAIL, IT IS UNDERSTOOD THAT ONLY THE BEST GENERAL PRACTICE IS TO PREVAIL AND THAT ONLY MATERIALS AND WORKMANSHIP OF THE FIRST QUALITY ARE TO BE USED.
5. CONTRACTOR SHALL INSPECT THE SITE OF THE WORK PRIOR TO BIDDING TO SATISFY THEMSELVES BY PERSONAL EXAMINATION OR BY SUCH OTHER MEANS AS THEY MAY PREFER, OF THE LOCATION OF THE PROPOSED WORK, AND OF THE ACTUAL CONDITIONS OF, AND AT, THE SITE OF WORK. IF, DURING THE COURSE OF THEIR EXAMINATION, A BIDDER FINDS FACTS OR CONDITIONS WHICH APPEAR TO THEM TO BE IN CONFLICT WITH THE LETTER OR SPIRIT OF THE PROJECT PLANS AND SPECIFICATIONS, THEY SHALL CONTACT THE ENGINEER FOR ADDITIONAL INFORMATION AND EXPLANATION BEFORE SUBMITTING THEIR BID. SUBMISSION OF A BID BY THE CONTRACTOR SHALL CONSTITUTE ACKNOWLEDGMENT THAT, IF AWARDED THE CONTRACT, (1) THEY HAVE RELIED AND ARE RELYING ON THEIR OWN EXAMINATION OF THE SITE OF THE WORK, (2) ACCESS TO THE SITE, AND (3) ALL OTHER DATA AND MATTERS REQUISITE TO THE FULFILLMENT OF THE WORK AND ON THEIR OWN KNOWLEDGE OF EXISTING FACILITIES ON AND IN THE VICINITY OF THE SITE OF THE WORK TO BE CONSTRUCTED UNDER THIS CONTRACT. THE INFORMATION PROVIDED BY THE OWNER OR THE ENGINEER IS NOT INTENDED TO BE A SUBSTITUTE FOR, OR A SUPPLEMENT TO THE INDEPENDENT VERIFICATION BY THE CONTRACTOR TO THE EXTENT SUCH INDEPENDENT INVESTIGATION OF SITE CONDITIONS IS DEEMED NECESSARY OR DESIRABLE BY THE CONTRACTOR. CONTRACTOR SHALL ACKNOWLEDGE THAT THEY HAVE NOT RELIED SOLELY UPON OWNER OR ENGINEER FURNISHED INFORMATION REGARDING SITE CONDITIONS IN PREPARING AND SUBMITTING THEIR BID.
6. NO ALLOWANCE WILL BE MADE FOR DISCREPANCIES OR OMISSIONS THAT CAN BE EASILY OBSERVED. VERIFY ALL EXISTING CONDITIONS BEFORE BIDDING AND ANSWER ANY QUESTIONS BEFORE CONSTRUCTION.
7. ALL TRAFFIC CONTROL IS TO CONFORM TO THE CURRENT MUTCD AND UDOT STANDARDS. FOR ALL WORK WITHIN PUBLIC RIGHTS-OF-WAYS OR EASEMENTS, THE CONTRACTOR SHALL PRESERVE THE INTEGRITY AND LOCATION OF ANY AND ALL PUBLIC UTILITIES AND PROVIDE THE NECESSARY CONSTRUCTION TRAFFIC CONTROL. CONTRACTOR SHALL, THROUGH THE ENCROACHMENT PERMIT PROCESS, VERIFY WITH THE NECESSARY REGULATORY AGENCIES, THE NEED FOR ANY TRAFFIC ROUTING PLAN. IF PLAN IS REQUIRED, CONTRACTOR SHALL PROVIDE PLAN AND RECEIVE PROPER APPROVALS PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, BARRICADES, SIGNS, FLAGMEN OR OTHER DEVICES NECESSARY FOR PUBLIC SAFETY.
8. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE OWNER AND/OR ENGINEER.
9. CONTRACTOR TO VERIFY EXISTING CONDITIONS, TIE IN POINTS, UTILITY CONNECTIONS, ETC. PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
10. THE CONTRACTOR SHALL EXERCISE DUE CAUTION AND SHALL CAREFULLY PRESERVE BENCHMARKS, CONTROL POINTS, SECTION CORNERS, REFERENCE POINTS AND ALL SURVEY STAKES, AND SHALL BEAR ALL EXPENSES FOR REPLACEMENT AND/OR ERRORS CAUSED BY UNNECESSARY LOSS OR DISTURBANCE.
11. CONTRACTOR TO FURNISH, MAINTAIN, AND RESTORE ALL SURVEY MONUMENTS AND MONUMENT REFERENCE MARKERS WITHIN THE PROJECT SITE. CONTRACTOR TO CONTACT THE CITY OR COUNTY SURVEYOR FOR MONUMENT PERMITTING, LOCATIONS AND CONSTRUCTION DETAILS.
12. ALL EXISTING ASPHALT WILL BE SAW CUT IN NEAT STRAIGHT LINES BY THE CONTRACTOR PRIOR TO EXCAVATION.
13. THE DEVELOPER AND THE GENERAL CONTRACTOR UNDERSTAND THAT IT IS HIS/HER RESPONSIBILITY TO ENSURE THAT ALL IMPROVEMENTS INSTALLED WITHIN THIS DEVELOPMENT ARE CONSTRUCTED IN FULL COMPLIANCE WITH ALL STATE AND SANTAQUIN CITY CODES, ORDINANCES, AND STANDARDS. THESE PLANS ARE NOT ALL INCLUSIVE OF ALL MINIMUM CODES, ORDINANCES, AND STANDARDS. THIS FACT DOES NOT RELIEVE THE DEVELOPER OR GENERAL CONTRACTOR FROM FULL COMPLIANCE WITH ALL MINIMUM STATE AND SANTAQUIN CITY CODES, ORDINANCES, AND STANDARDS.
14. ALL RECOMMENDATIONS MADE IN A PERTINENT GEOTECHNICAL REPORT/STUDY SHALL BE FOLLOWED EXPLICITLY DURING CONSTRUCTION OF BUILDING AND SITE IMPROVEMENTS.

GENERAL CLEARING AND GRADING NOTES

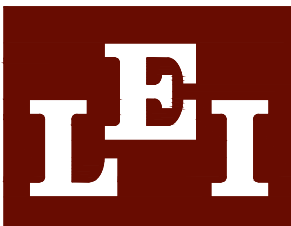
1. CLEARING, GRUBBING AND DISPOSAL OF VEGETATIVE MATERIAL NEEDS TO BE IN ACCORDANCE WITH STATE AND COUNTY REGULATIONS, WHICH APPLY TO SOLID WASTE.
2. THE EXISTING TOPOGRAPHY SHOWN ON THESE PLANS IS BASED ON DRAWINGS AND A TOPOGRAPHIC SURVEY PERFORMED BY LEI ENGINEERS (UNLESS OTHERWISE NOTED). IF THE EXISTING GRADE IS DIFFERENT FROM WHAT IS SHOWN ON THE GRADING PLAN, CONTRACTOR TO NOTIFY ENGINEER IMMEDIATELY.
3. ALL EARTH WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEER'S REPORT.
4. WHEN USING ELECTRONIC FILES OF MASS GRADING SITES PREPARED BY LEI THE CONTRACTOR MUST USE THE DIGITAL TERRAIN MODEL CREATED BY AUTODESK CIVIL 3D AND NOT A REPRODUCTION OF PROPOSED CONTOURS. LEI IS NOT RESPONSIBLE FOR ANY INACCURACIES, ERRORS AND/OR DISCREPANCIES DUE TO CONVERSION OR USE OF ELECTRONIC FILES.
5. NO CHANGE IN DESIGN LOCATION OR GRADE WILL BE MADE BY THE CONTRACTOR WITHOUT THE WRITTEN APPROVAL OF THE PROJECT ENGINEER.
6. EROSION CONTROL - A STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IS REQUIRED IN ACCORDANCE WITH THE UTAH POLLUTANT DISCHARGE ELIMINATION SYSTEM (UPDES) PERMIT FOR CONSTRUCTION. OUTLINING HOW EROSION AND SILTATION WILL BE CONTROLLED. CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND MAINTAINING THE APPROPRIATE PERMITS AND INSPECTIONS. A COPY OF THE PLAN MUST BE ON SITE AT ALL TIMES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING THE PLAN AND INSTALLING AND MAINTAINING THE EROSION CONTROL FACILITIES WITH EACH PHASE OF WORK. SHOULD SILT LEAVE THE SITE OR EROSION OCCURS, IT WILL BE THE CONTRACTORS RESPONSIBILITY TO TAKE CORRECTIVE ACTION AND REPAIR ANY DAMAGE CAUSED BY THE SILT OR EROSION IMMEDIATELY. ALL COSTS ASSOCIATED WITH THE MODIFICATION AND APPROVAL OF THE PLAN WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

GENERAL UTILITY NOTES

1. CONTRACTOR SHALL BE RESPONSIBLE FOR CALLING BLUE STAKES FOR MARKINGS TO VERIFY ALL EXISTING UTILITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGES TO EXISTING UTILITIES AND FOR ALL INTERRUPTIONS CAUSED BY THE RESULTS OF HIS WORK.
2. THE LOCATIONS OF UNDERGROUND FACILITIES SHOWN ON THESE PLANS ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. IT SHALL BE THE CONTRACTORS FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR FACILITIES PRIOR TO PROCEEDING WITH CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR TO THESE FACILITIES CAUSED BY CONTRACTORS WORK FORCE.
3. START AT THE LOW END OF ALL GRAVITY FEED LINES AND WORK UPHILL. DO NOT DRY START GRAVITY FEED LINES THAT TIE INTO EXISTING GRAVITY LINES. FAILURE TO COMPLY WITH THIS NOTE SHALL RELEASE THE CIVIL ENGINEER OF ALL LIABILITY.
4. CONTRACTOR SHALL LAYOUT AND POTHOLE FOR ALL POTENTIAL CONFLICTS WITH UTILITY LINES ON OR OFF-SITE AS REQUIRED PRIOR TO ANY CONSTRUCTION.
5. ANY POWER, NATURAL GAS, AND COMMUNICATIONS UTILITIES SHOWN ON THE PLANS ARE FOR REFERENCE PURPOSES ONLY AND ARE NOT DESIGN DRAWINGS FOR THE RELOCATION OR REMOVAL OF EXISTING UTILITIES, NOR FOR ANY NEW UTILITY SERVICES. CONTRACTOR TO SUBMIT SITE PLAN TO APPROPRIATE UTILITY PROVIDER FOR DESIGN OF SERVICE CONNECTIONS.
6. ALL DIMENSIONS, GRADES AND UTILITY DESIGNS SHOWN ON THE PLANS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. NOTIFY THE ENGINEER IF ANY DISCREPANCIES EXISTS PRIOR TO CONSTRUCTION FOR NECESSARY PLAN OR GRADE CHANGES.
7. ALL EXISTING MANHOLES, WATER VALVES, CLEAN OUTS, ETC., ARE TO BE RAISED OR LOWERED TO GRADE.
8. THE DRY START OF ANY UTILITY WITHOUT DIRECT CONNECTION TO EXISTING UTILITY INFRASTRUCTURE IS HIGHLY DISCOURAGED UNLESS DIRECTED OTHERWISE BY THE OWNER/DEVELOPER. LEI IS NOT RESPONSIBLE FOR ANY ISSUES OR CHANGES RESULTING FROM SUCH CONSTRUCTION METHODS.
9. NO CHANGE IN DESIGN LOCATION OR GRADE WILL BE MADE BY THE CONTRACTOR WITHOUT THE WRITTEN APPROVAL OF THE PROJECT ENGINEER.
10. CONTRACTOR IS RESPONSIBLE TO REMOVE, SALVAGE, AND REPLACE FENCE LINES WHICH ARE DISTURBED DURING CONSTRUCTION.
11. SANITARY SEWER TO BE INSTALLED A MINIMUM OF 10 FEET HORIZONTALLY AND 18 INCHES VERTICALLY FROM ALL WATER LINES.
12. ALL PIPE LENGTHS SHOWN ON PLANS ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE UNLESS NOTED OTHERWISE.
13. UTILITY LATERAL TO BE INSTALLED PER CITY STANDARD LOCATION UNLESS OTHERWISE NOTED.

ELECTRONIC FILE NOTES

1. THE HARD COPIES OF THIS INFORMATION WILL GOVERN OVER THE ELECTRONIC DATA IN THE EVENT ANY DISCREPANCIES ARE FOUND WITH THE INFORMATION. PLEASE CONTACT LEI BEFORE CONSTRUCTION IF ANY DISCREPANCIES ARE FOUND.
2. THE INFORMATION RECORDED ON OR TRANSMITTED AS ELECTRONIC MEDIA WAS CREATED USING AUTODESK CIVIL 3D 2020 SOFTWARE. THEREFORE, THE INFORMATION IS SUBJECT TO UNDETECTABLE ALTERATION, EITHER INTENTIONAL OR UNINTENTIONAL DUE TO, AMONG OTHER CAUSES, TRANSMISSION, CONVERSION, MEDIA DEGRADATION, SOFTWARE ERROR, OR HUMAN ALTERATION.



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GENERAL NOTES

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BJP

DESIGNED BY:

BCT

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NONE

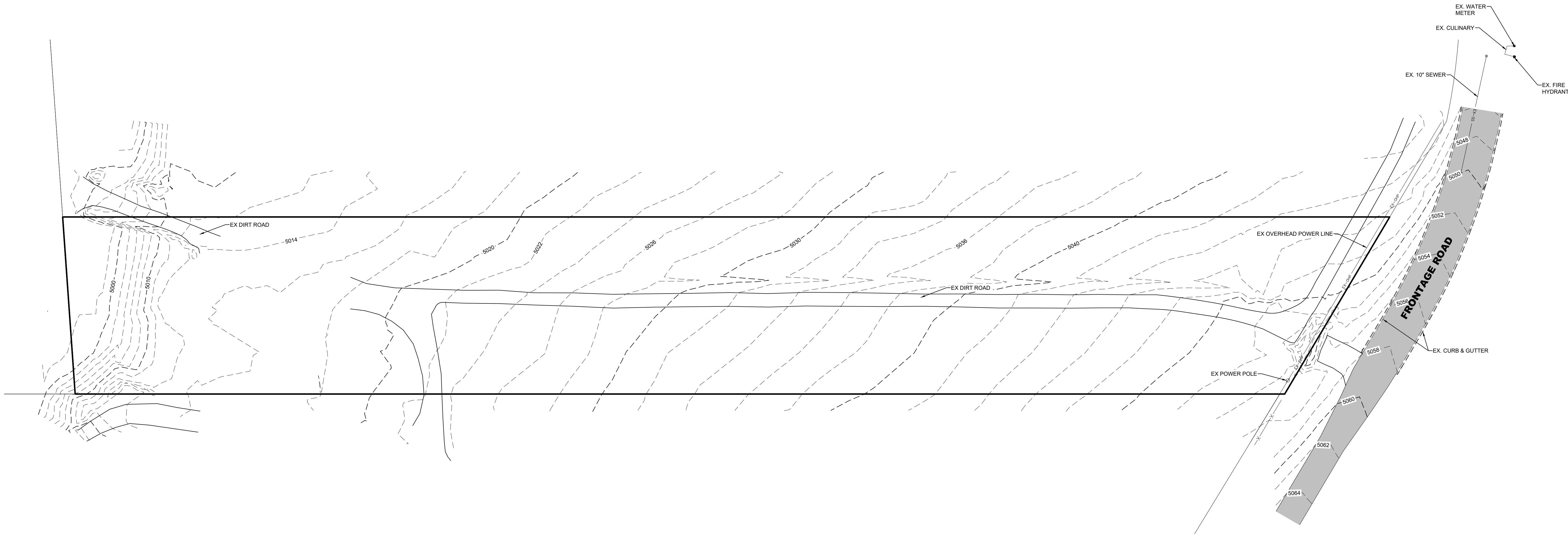
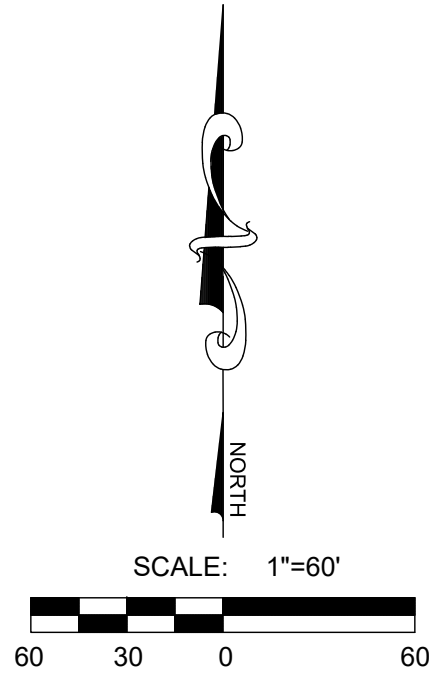
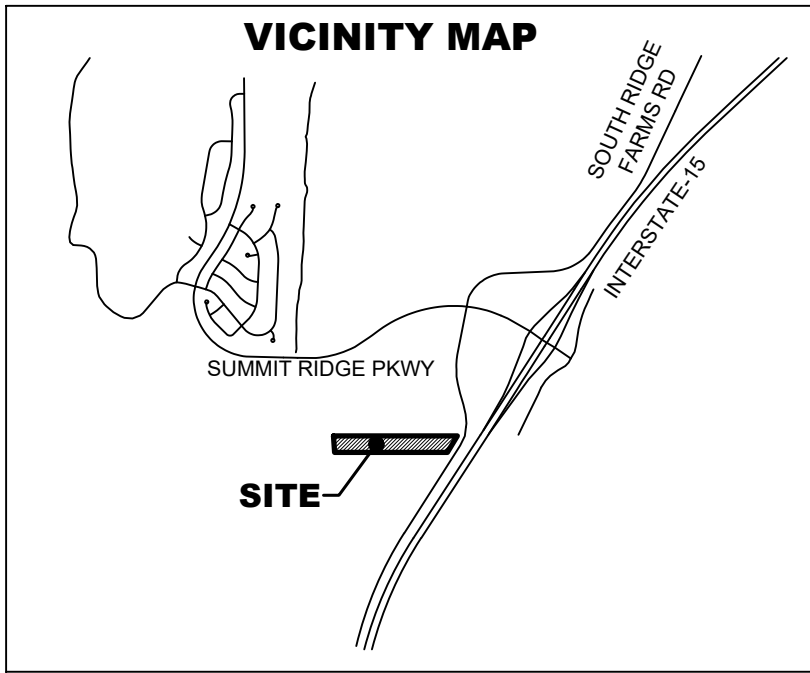
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EXISTING CONDITIONS

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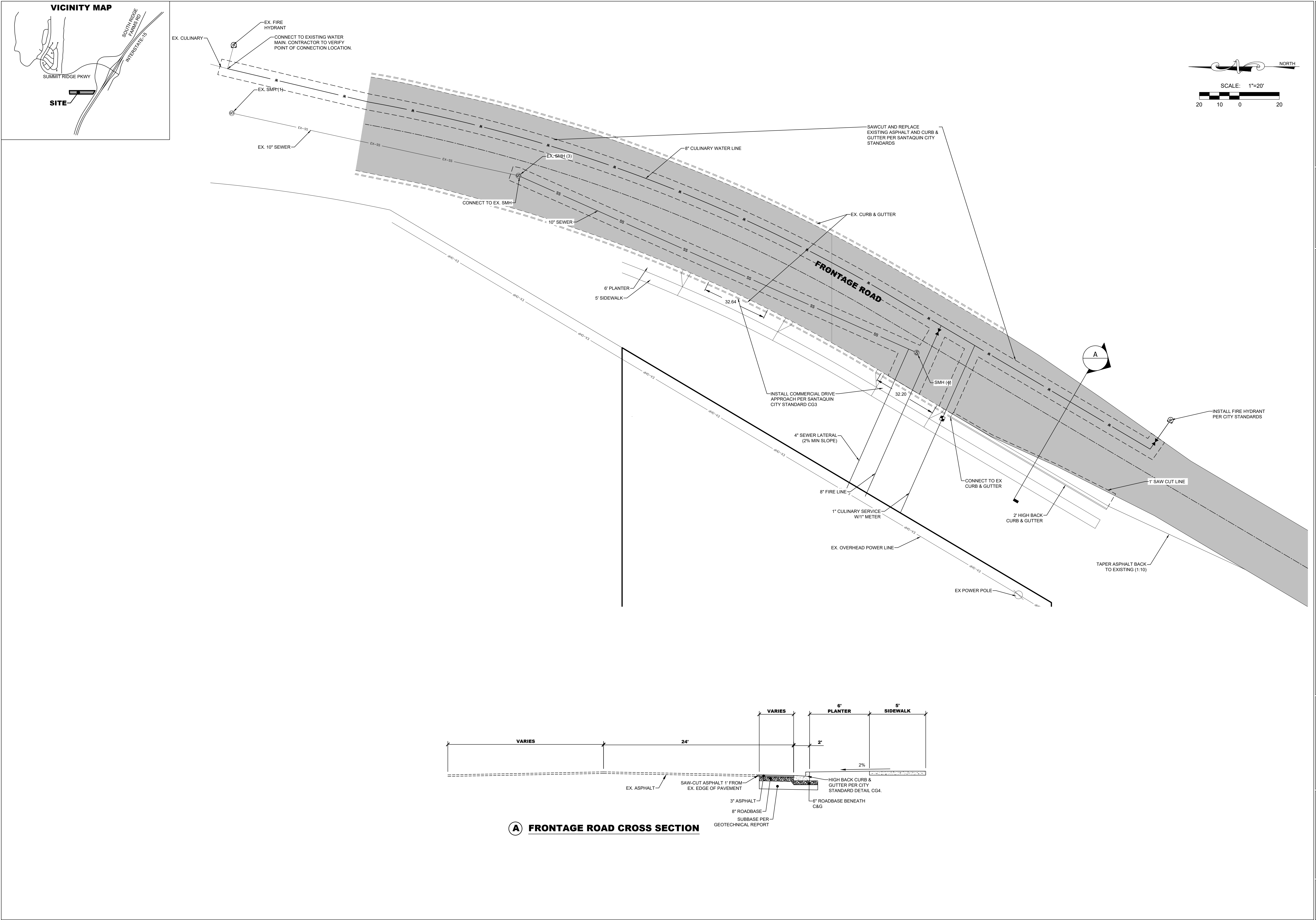
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UTILITY PLAN

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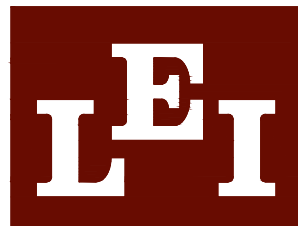
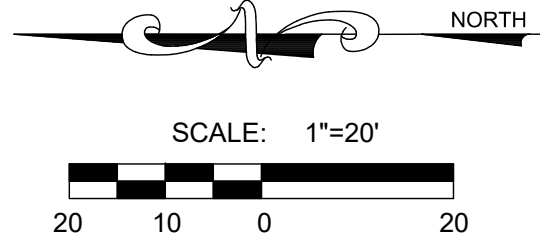
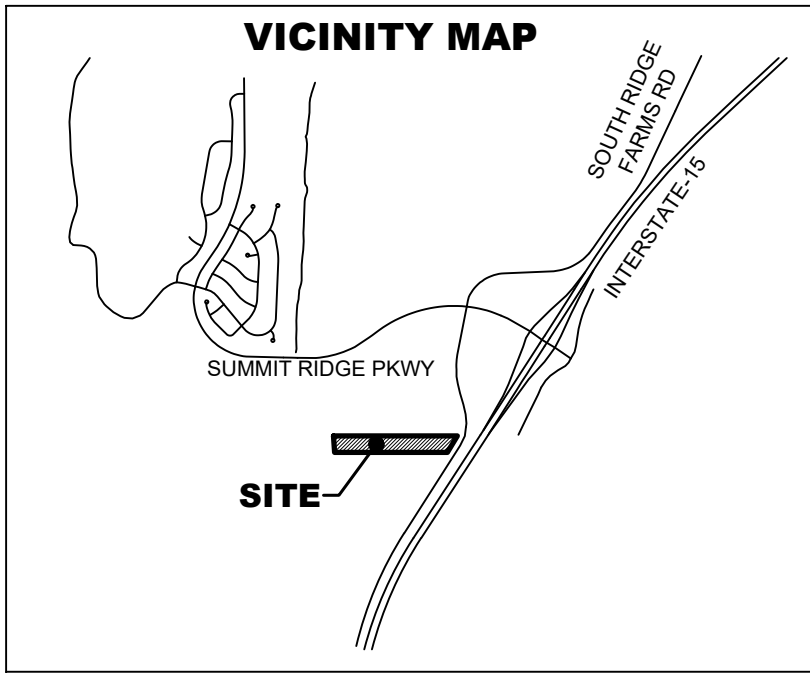
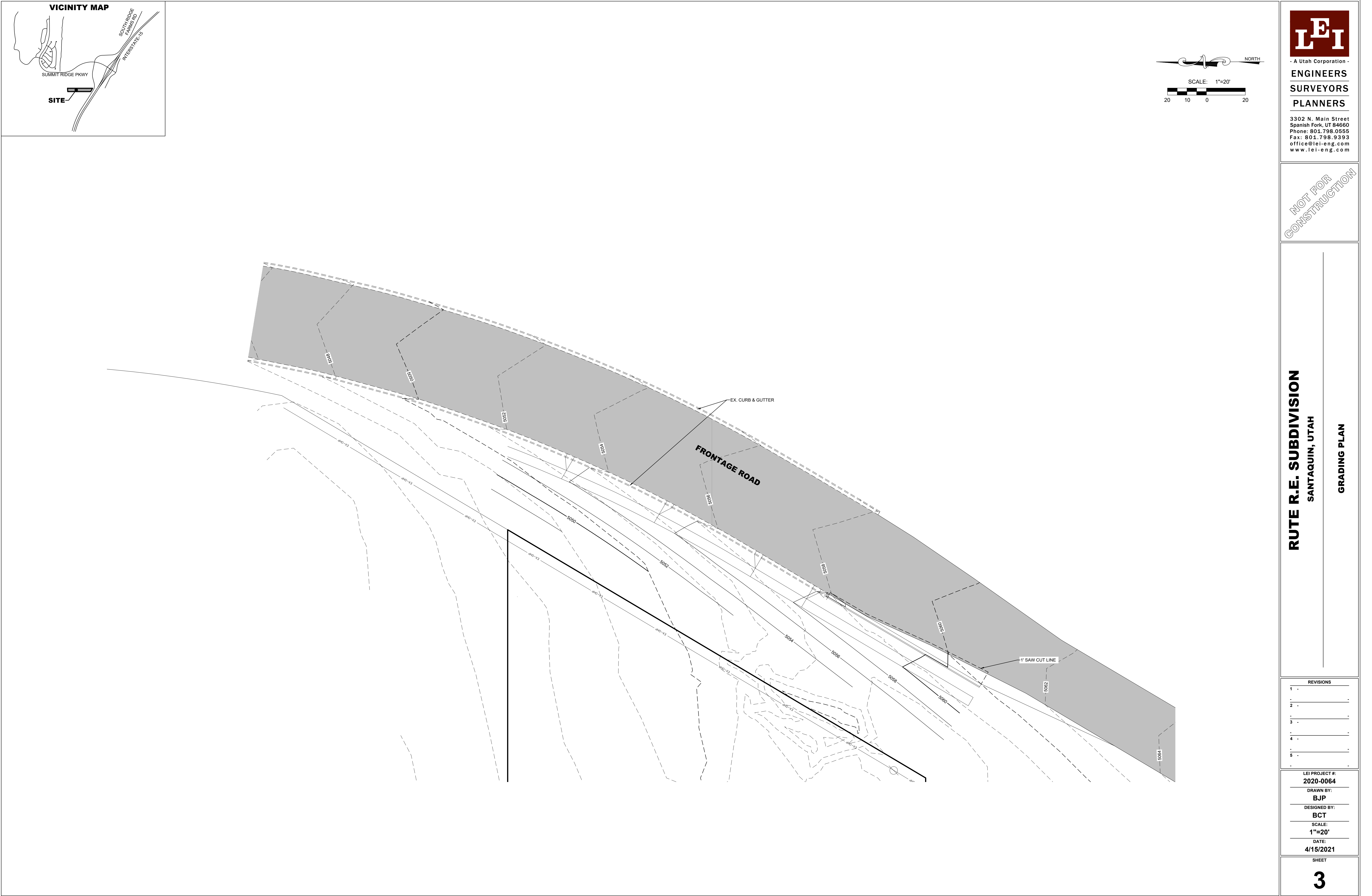
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GRADING PLAN

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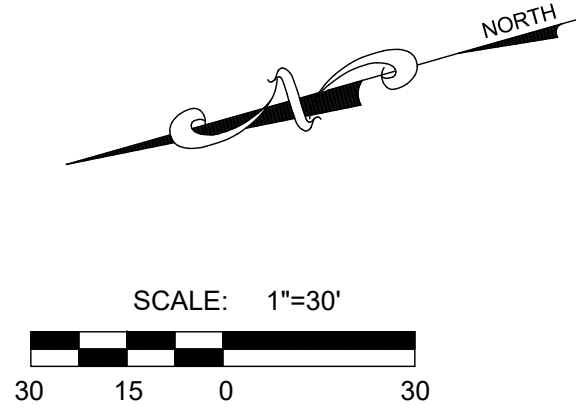
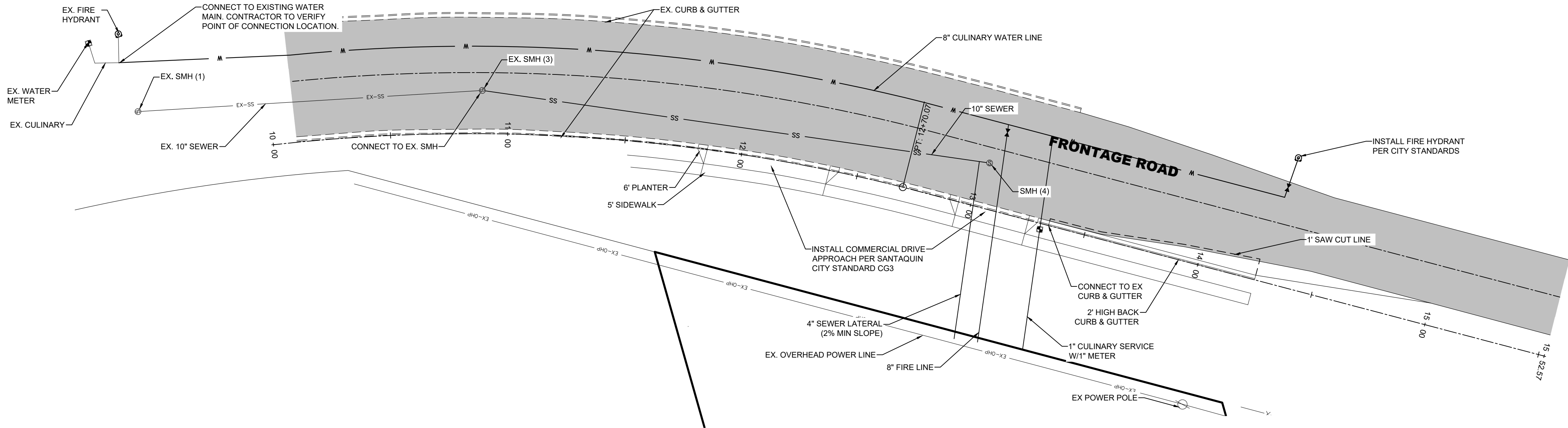
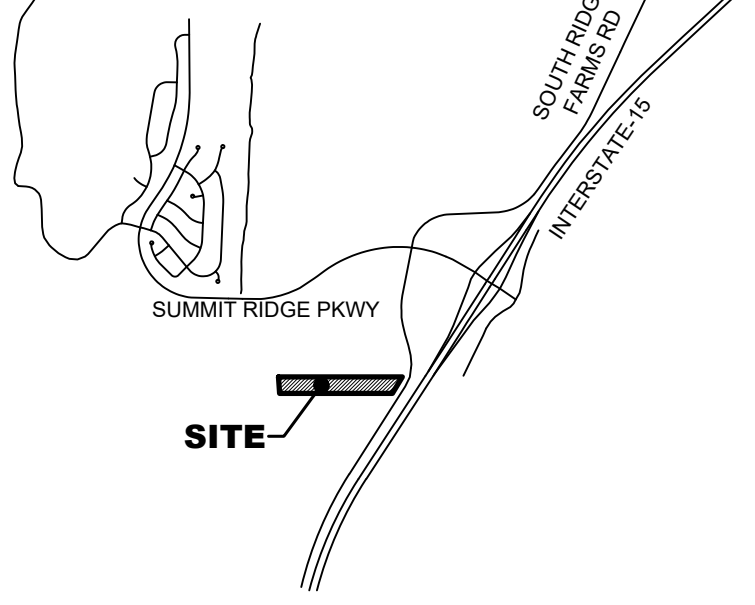
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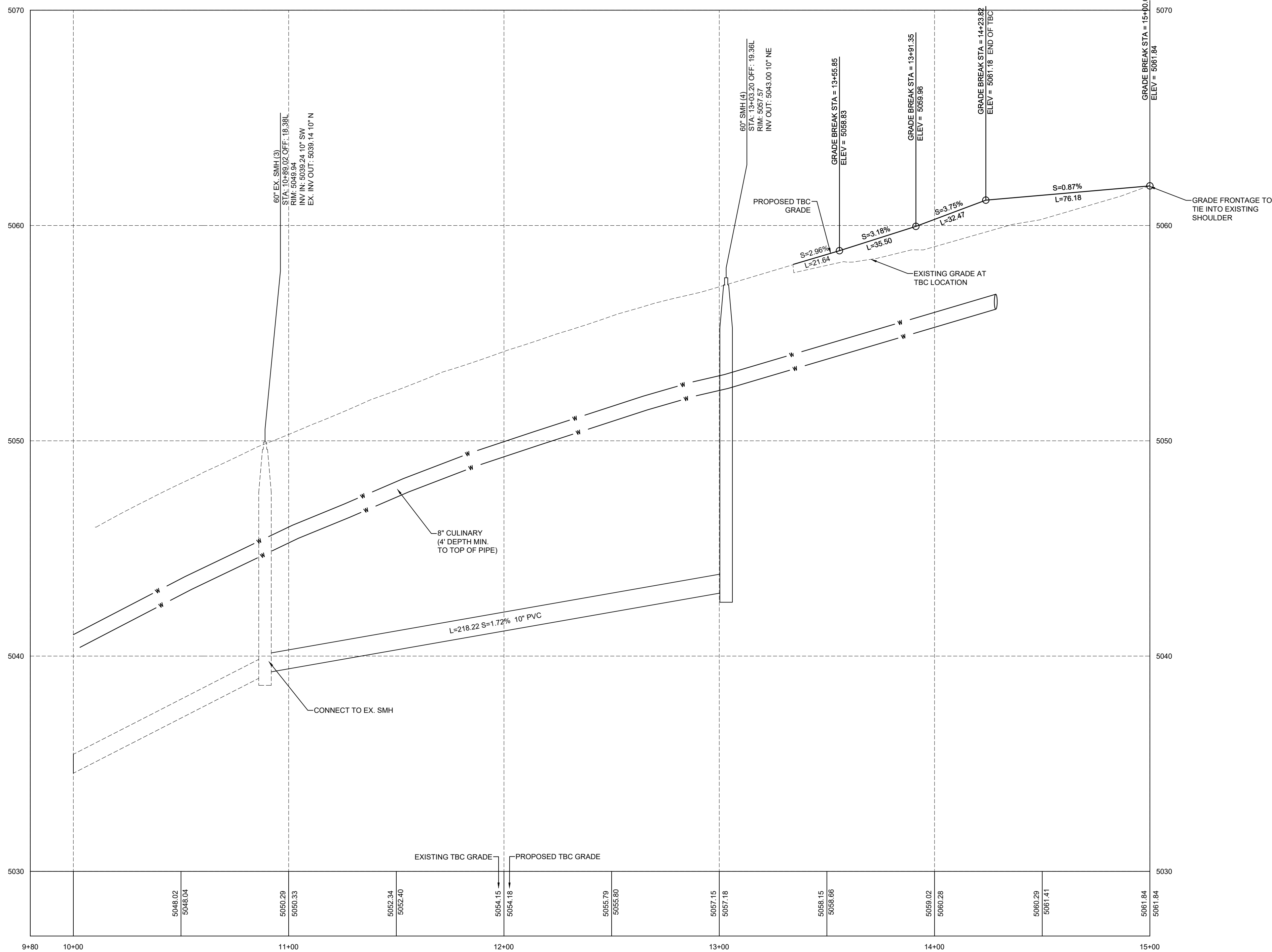
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VICINITY MAP



FRONTAGE ROAD PLAN VIEW



FRONTAGE ROAD PROFILE VIEW

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FRONTAGE ROAD PLAN & PROFILE

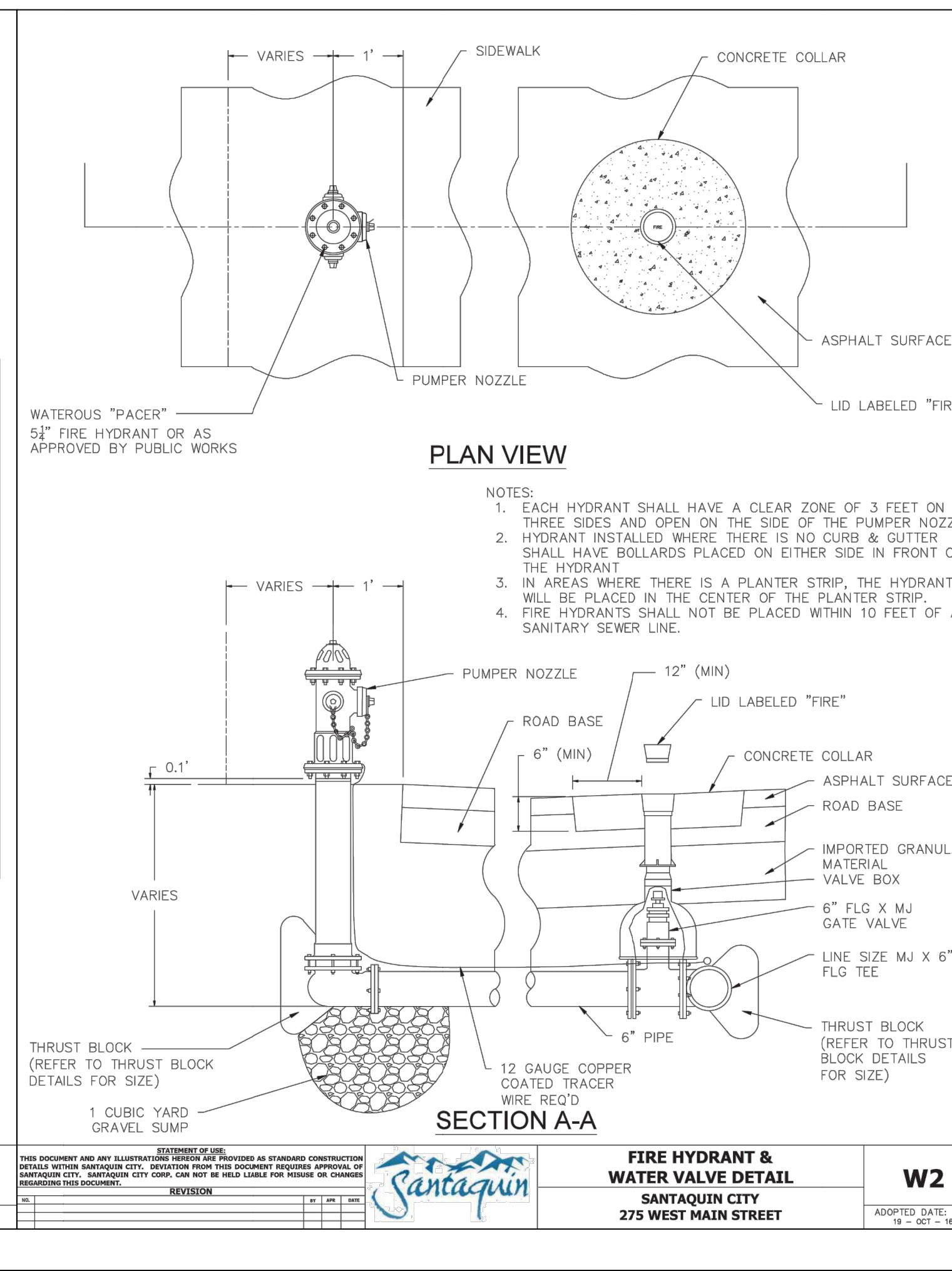
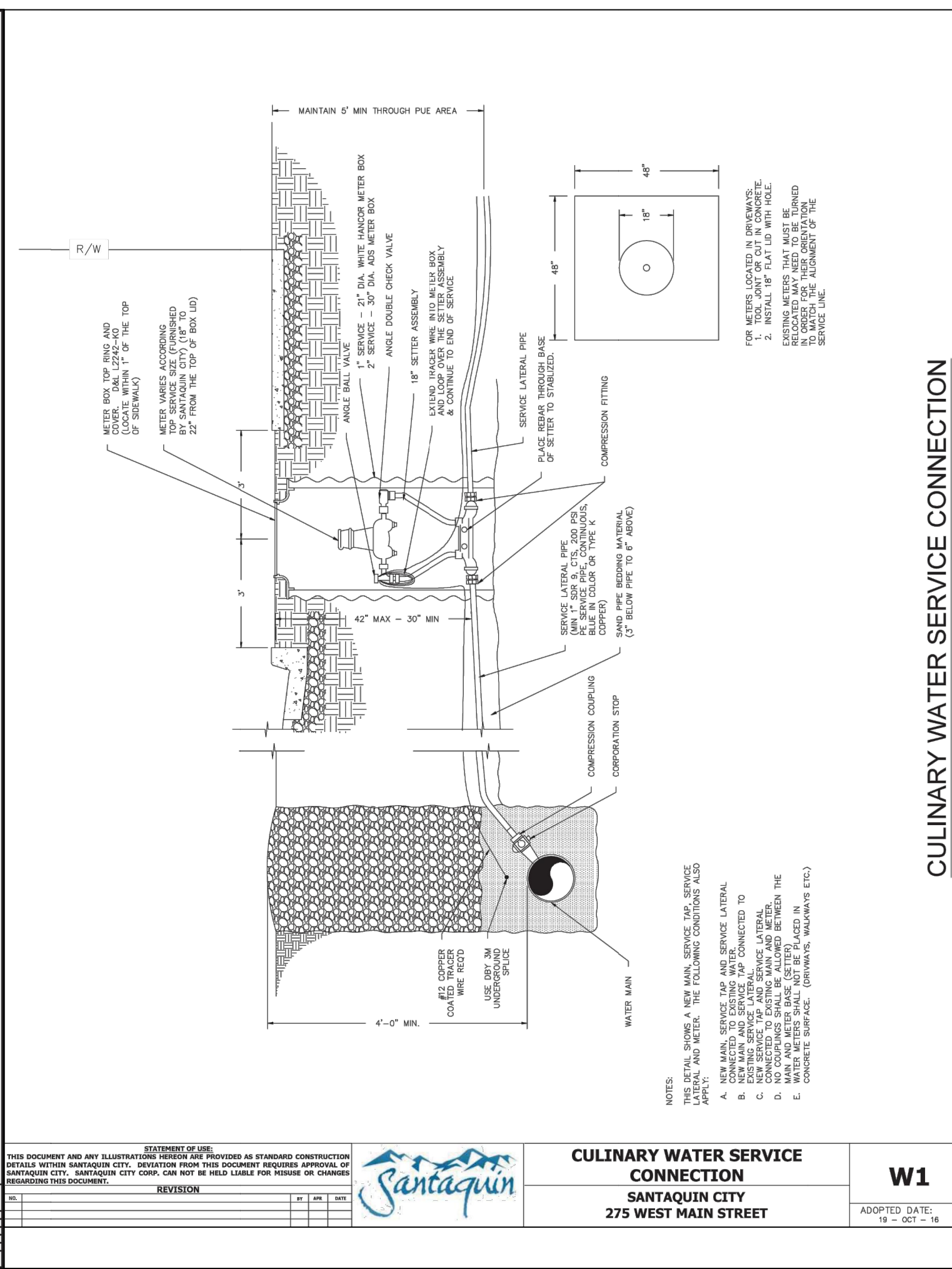
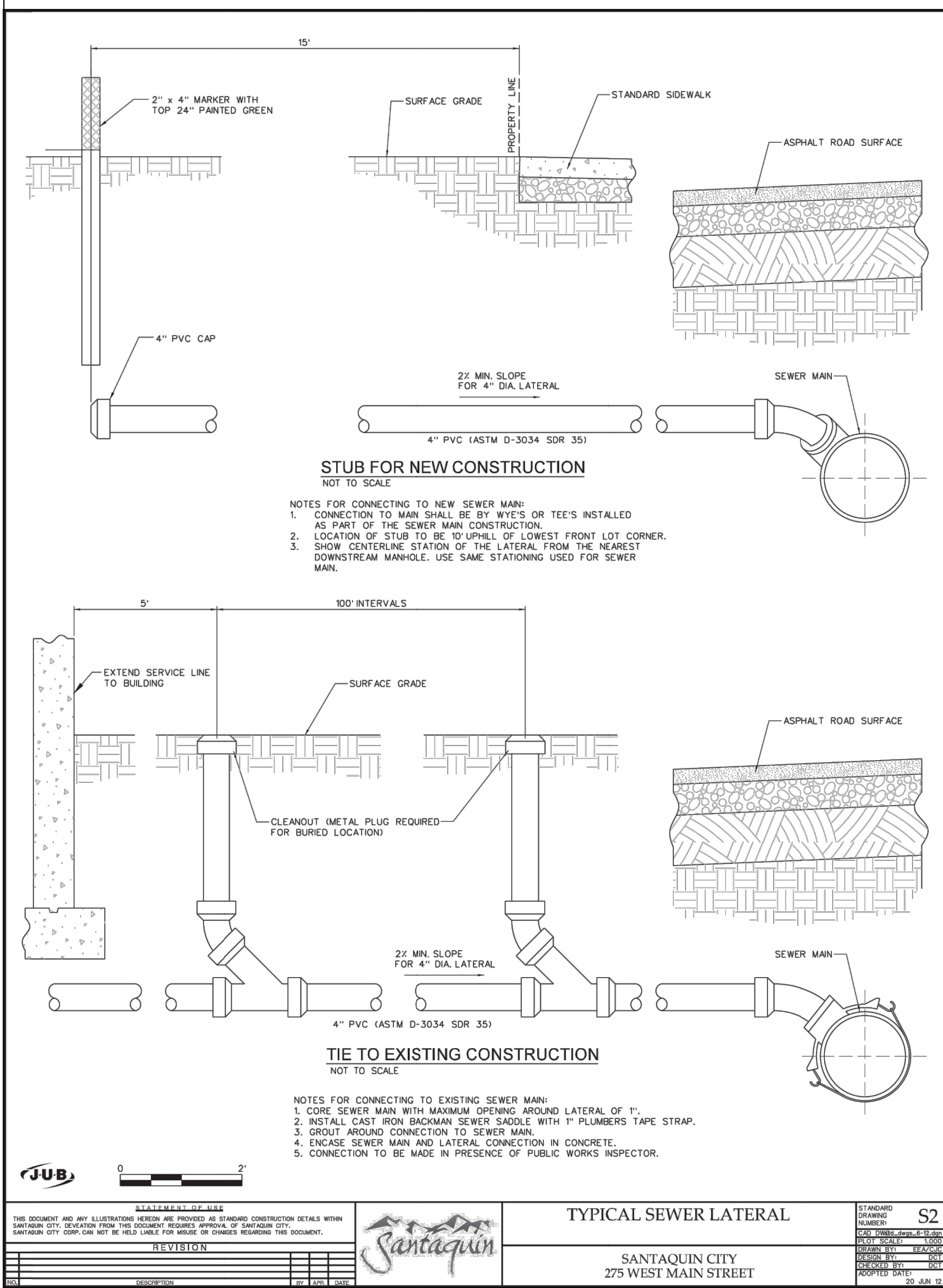
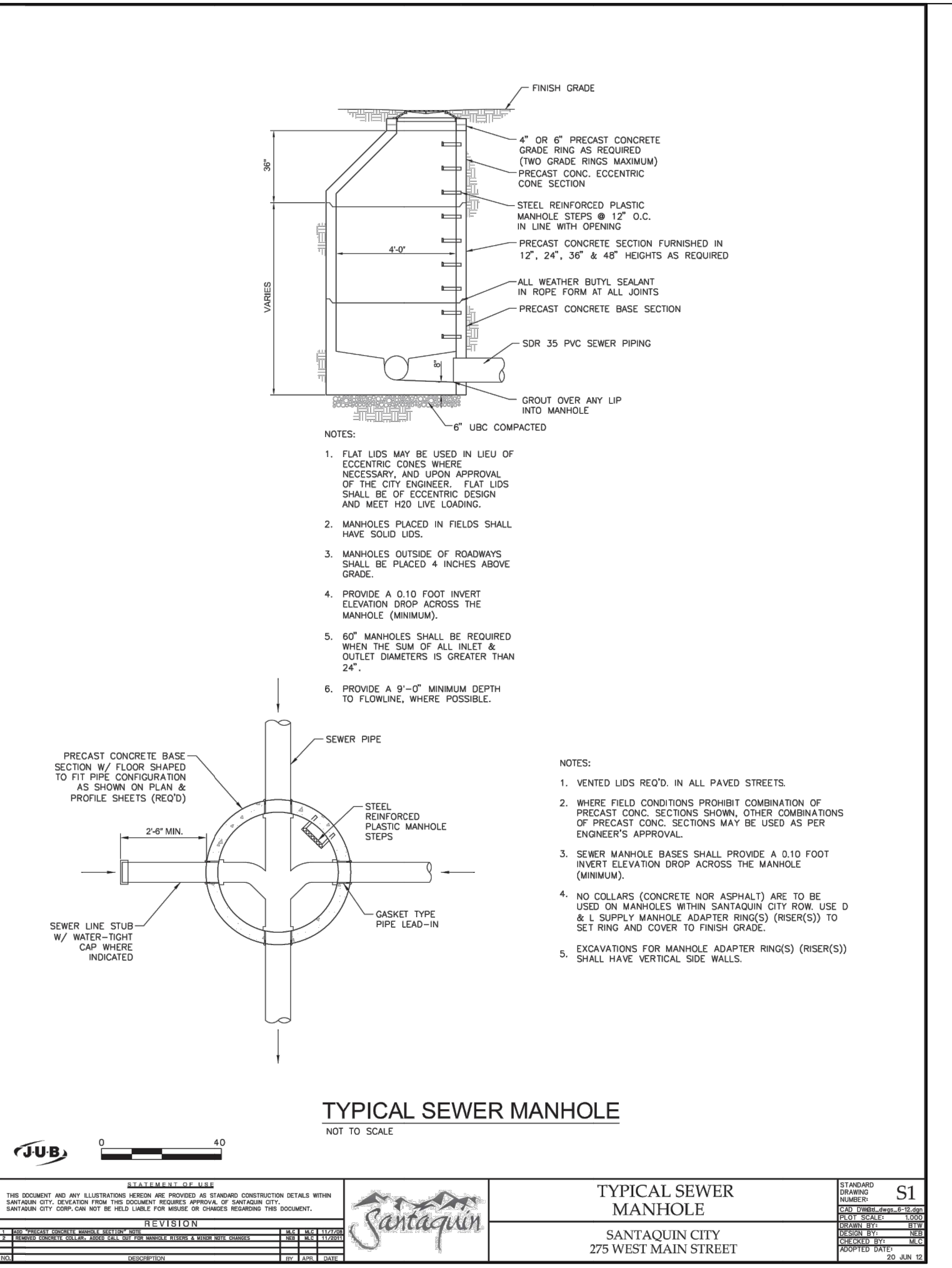
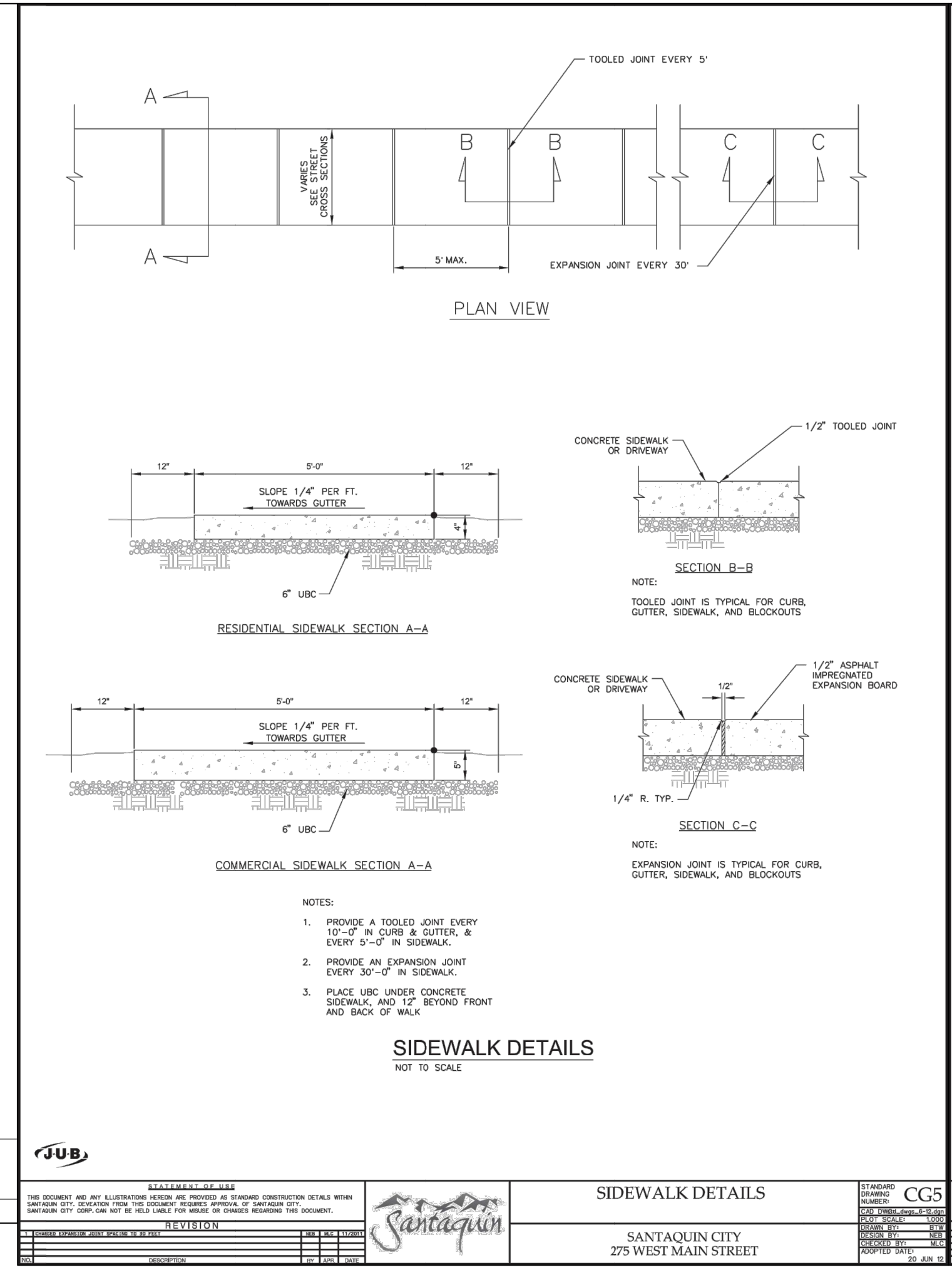
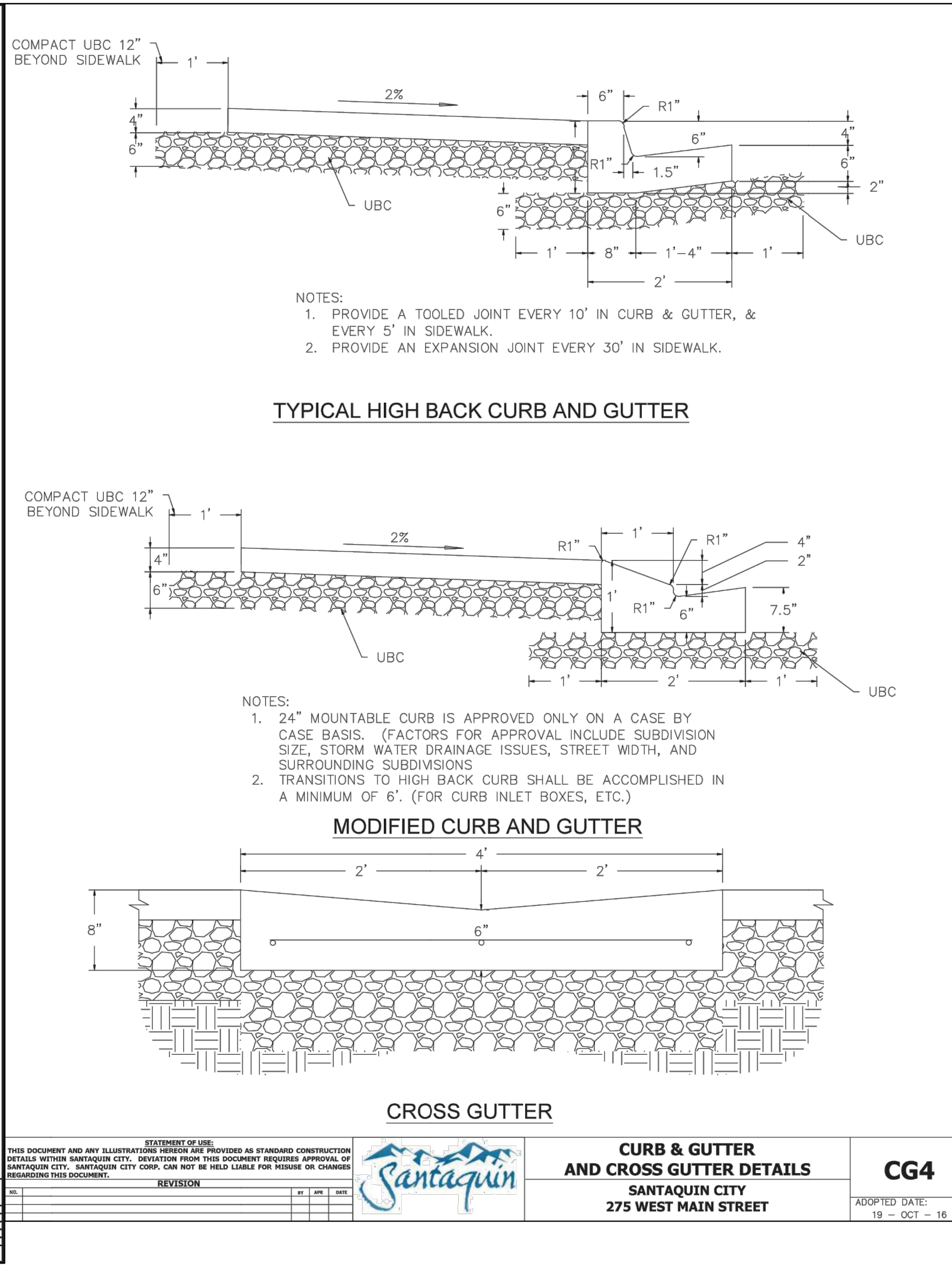
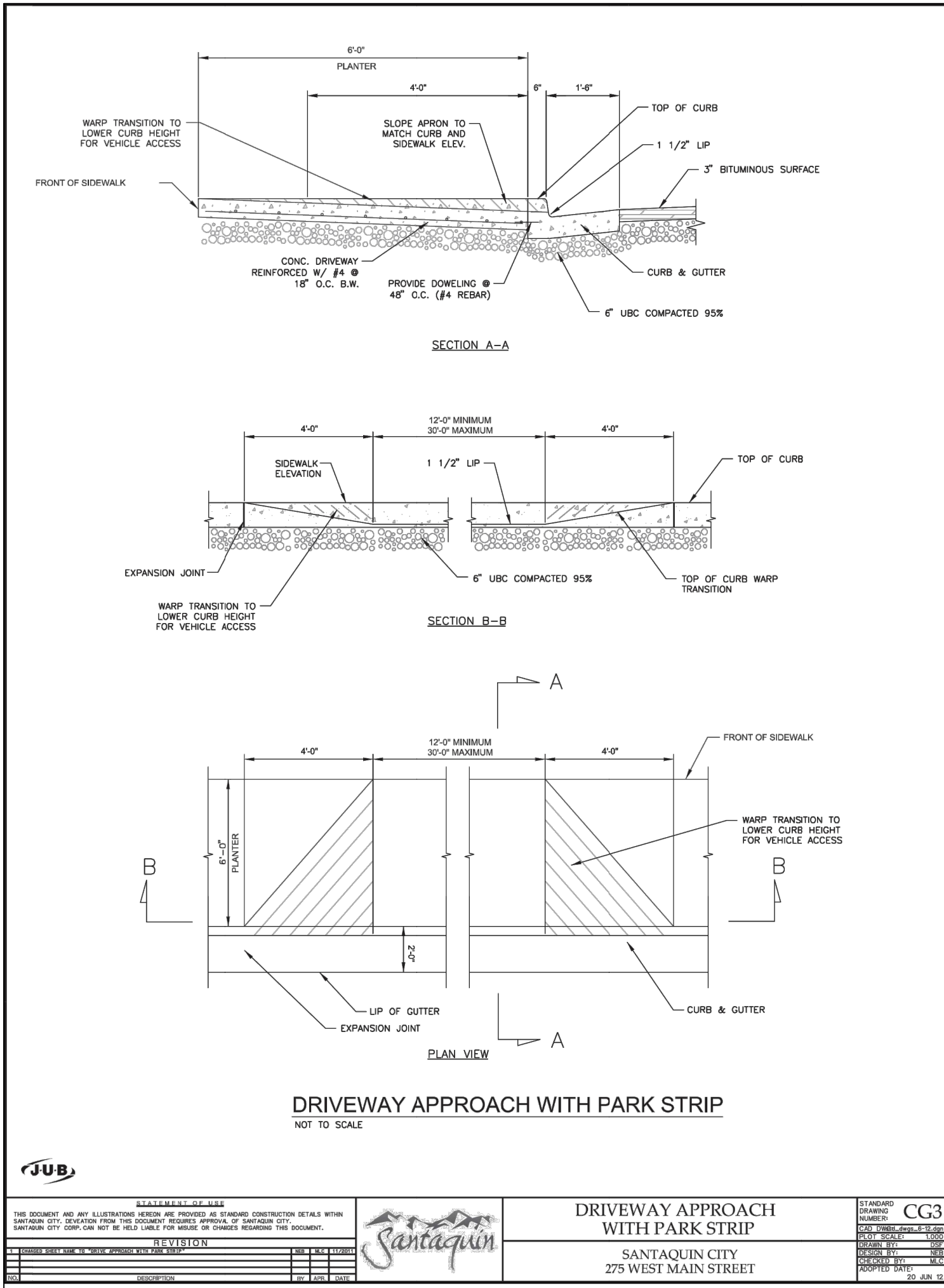
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DETAILS

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