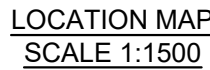


IN LEE'S SUMMIT, JACKSON COUNTY, MO



OWNER
SUMMIT SQUARE RESIDENCE III, LLC.
3313 N OAK TRAFFICWAY
KANSAS CITY, MO 64116

DEVELOPER
NORTHPOINT DEVELOPMENT
3313 N OAK TRAFFICWAY
KANSAS CITY, MO 64116
CONTACT: BRIAN BENJAMIN
PHONE: 816.888.7380
EMAIL: BBJENAMIN@NORTHPOINTKC.COM

ENGINEER
SITEPOINT, LLC
3313 N OAK TRAFFICWAY
KANSAS CITY, MO 64116
CONTACT: NEIL W. HAAS, P.E.
PHONE: 816.888.7380
EMAIL: NHAAS@NORTHPOINTKC.COM

SURVEYOR
ANDERSON ENGINEERING, INC
4240 PHILIPS FARM ROAD, SUITE 101
COLUMBIA, MO 65201
CONTACT: JOHN HUSS, P.E.
PHONE: 573.397.5476

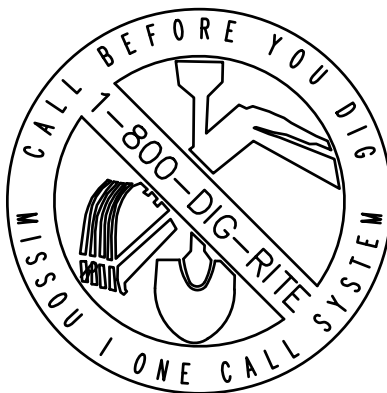
ARCHITECT
NSPJ ARCHITECTS
3515 W. 75TH STREET, SUIT 201
PRAIRIE VILLAGE, KS 66208
CONTACT: SARA WELLS
PHONE: 913.8311415

PUBLIC WORKS
CITY OF LEE'S SUMMIT
PHONE:816.969.1800

ELECTRIC
EVERGY
PHONE:888.471.52.75

DOMESTIC GAS
SPIRE
PHONE:816.756.5252

WATER SERVICE
CITY OF LEE'S SUMMIT
PHONE: 816.969.1900



AN 11.830 ACRE PORTION OF LOT 10, SUMMIT FAIR, SECOND PLAT, LOTS 8, 10-14 AND TRACT C, A SUBDIVISION IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE WEST LINE OF SAID LOT 10 BEING NORTH 3° 08' 10" EAST, A DISTANCE OF 457.59 FEET FROM A 1/2" IRON BAR FOUND AT THE SOUTHEAST CORNER THEREOF;

THENCE NORTH 3° 08' 10" EAST, A DISTANCE OF 1025.00 FEET ALONG SAID WEST LINE,

THENCE, DEPARTING SAID LINE AT RIGHT ANGLES, SOUTH 86° 51' 50" EAST, A DISTANCE OF 587.85 FEET TO THE EAST LINE OF SAID LOT 10;

THENCE SOUTHERLY ALONG THE EAST LINE OF LOT 10, ON A CURVE TO THE RIGHT 848.89 FEET, SAID CURVE HAVING A RADIUS OF 1514.91 FEET, CENTRAL ANGLE OF 32° 06' 23" AND A CHORD BEARING SOUTH 15° 21' 15" WEST FOR 837.83 FEET;

THENCE SOUTH 31° 24' 27" WEST ALONG THE EAST LINE OF LOT 10, A DISTANCE OF 132.80 FEET TO A POINT OF CURVATURE,

THENCE SOUTHERLY ALONG THE EAST LINE OF LOT 10, ON A CURVE TO THE LEFT 98.13 FEET, SAID CURVE HAVING A RADIUS OF 760.00 FEET, CENTRAL ANGLE OF 7° 23' 53" AND A CHORD BEARING SOUTH 27° 42' 30" WEST FOR 98.06 FEET;

THENCE, DEPARTING SAID EAST LINE, NORTH 86° 51' 50" WEST, A DISTANCE OF 306.85 FEET TO THE POINT OF BEGINNING

NOTE: ALL BEARINGS HEREIN ARE BASED ON MISSOURI STATE PLANE GRID NORTH, WEST ZONE, NAD 83 (NSRS 2011) AS OBSERVED BY TOBIN ROBERTS, MORLS 2001015269 IN JANUARY OF 2022 AT WHICH POINT 5/8" IRON BARS WITH ID CAPS WERE SET AT ALL CORNERS.

CP 1

N:1005856.64
E:2818546.66
ELEVATION:1010.39
1-1/2" REBAR W/CAP

CP 2
N:1005467.89
E:2819172.83
ELEVATION:1006.37
1-1/2" REBAR W/CAP

CP 3
N:1004895.44
E:2818846.42

CP 4
N:1006085.33
E:2819227.33
ELEVATION:991.98
1/2" REBAR W/ SITEPOINT CAP

CP 1000
N:1004637.63
E:2818559.79
ELEVATION:997.21
FOUND 1/2" REBAR

CP 1001
N:1007156.13
E:2818697.32
ELEVATION:976.80
FOUND CHISELED *+

Sheet Number	Sheet Title
C-0001	COVER SHEET
C-0010	GENERAL NOTES
C-0100	EXISTING CONDITIONS PLAN
C-0200	SITE PLAN
C-0210	DIMENSION PLAN
C-0211	DIMENSION PLAN
C-0212	DIMENSION PLAN
C-0300	EROSION CONTROL PLAN - PHASE 1
C-0310	EROSION CONTROL PLAN - PHASE 2
C-0320	EROSION CONTROL PLAN - PHASE 3
C-0400	GRADING PLAN
C-0420	SPOT ELEVATION PLAN
C-0421	SPOT ELEVATION PLAN
C-0422	SPOT ELEVATION PLAN
C-0423	SPOT ELEVATION PLAN
C-0430	RETAINING WALL PLAN
C-0500	STORM SEWER GENERAL LAYOUT
C-0501	STORM SEWER GENERAL LAYOUT
C-0510	STORM SEWER PLAN AND PROFILE
C-0511	STORM SEWER PLAN AND PROFILE
C-0512	STORM SEWER PLAN AND PROFILE
C-0513	STORM SEWER PLAN AND PROFILE
C-0520	ROOF DRAIN PLAN
C-0530	DRAINAGE PLAN
C-0540	DRAINAGE TABLES
C-0601	SANITARY SEWER PLAN & PROFILE
C-0700	WATER MAIN PLAN & PROFILE
C-0701	WATER MAIN PLAN & PROFILE
C-0702	WATER MAIN PLAN & PROFILE
C-0900	UTILITY PLAN
C-2000	DETAIL SHEET
C-2001	DETAIL SHEET
C-2002	DETAIL SHEET
C-2003	DETAIL SHEET
C-2004	DETAIL SHEET

COVER SHEET

TRIOLOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO



SHEET #:

C-00001

S:\19 PROJECTS\BALT-AMARY\004 SHARP SQUARE 15'X20' SET FOR CDS\LANDSCAPE SITE PLANS\CD-000 GENERAL NOTES.DWG

DISCLAIMER:
1. THE DESIGNS REPRESENTED IN THESE PLANS ARE IN ACCORDANCE WITH ESTABLISHED PRACTICES OF CIVIL ENGINEERING FOR THE DESIGN FUNCTIONS AND USES INTENDED BY THE OWNER AT THIS TIME. HOWEVER, NEITHER THE ENGINEER NOR ITS PERSONNEL CAN OR DO WARRANT THESE DESIGNS OR PLANS AS CONSTRUCTED EXCEPT IN THE SPECIFIC CASES WHERE THE ENGINEER INSPECTS AND CONTROLS THE PHYSICAL CONSTRUCTION ON A TEMPORARY BASIS AT THE SITE.

GENERAL NOTES:

- CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES, WHETHER PUBLIC OR PRIVATE, PRIOR TO EXCAVATION. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCY BETWEEN LOCATED UTILITIES AND UTILITIES SHOWN ON THE PLANS. THE OWNER, DEVELOPER, CIVIL ENGINEER, AND GOVERNMENT ENTITIES SHALL NOT BE HELD RESPONSIBLE FOR ACCURACY OR COMPLETENESS OF ANY SUCH INFORMATION. CONTRACTOR SHALL HAVE FULL RESPONSIBILITY FOR CHECKING ALL SUCH INFORMATION, LOCATING ALL UNDERGROUND FACILITIES, COORDINATING WITH THE FACILITY OWNERS, AND ANY DAMAGE THEREO RESULTING FROM THE WORK. THIS SHALL BE CONSIDERED A SUBSIDIARY ITEM OF THE WORK, THE COST OF WHICH SHALL BE INCLUDED IN THE CONTRACTOR'S BID FOR THE WORK.
- ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE DETAILS AND SPECIFICATIONS SHOWN OR REFERENCED IN THESE PLANS. FOR WORK WITHIN CITY, COUNTY OR STATE RIGHT OF WAY, THE RESPECTIVE CITY, COUNTY OR STATE DEPARTMENT OF TRANSPORTATION (DOT) STANDARD DETAILS AND SPECIFICATIONS SHALL TAKE PRECEDENCE.
- CONTRACTOR SHALL NOTIFY ANY AFFECTED OWNERS (UTILITY COMPANIES OR AGENCIES) IN WRITING AT LEAST 48 HOURS PRIOR TO CONSTRUCTION. NOTIFY MO ONE CALL OR DIG SAFE SERVICE TO LOCATE EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION ACTIVITIES.
- CONTRACTOR SHALL VERIFY AND ACCEPT ALL TOPOGRAPHY, SURVEY MONUMENTS, CONTROL POINTS, AND BENCHMARKS SHOWN HEREIN. CONTRACTOR SHALL NOTIFY THE ENGINEER IF ANY DISCREPANCIES ARE FOUND PRIOR TO ANY CONSTRUCTION ACTIVITIES.
- DIMENSIONS AND COORDINATES ARE PROVIDED TO INDICATE THE DESIGN INTENT OF THE ENGINEER. CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY INCONSISTENCIES OR DISCREPANCIES FOUND DURING CONSTRUCTION. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND COORDINATES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- ALL CONSTRUCTION SHALL CONFORM TO LOCAL DESIGN AND CONSTRUCTION MANUALS APPLICABLE TO PRIVATE DEVELOPMENTS. WHERE DISCREPANCIES BETWEEN THESE PLANS AND LOCAL DESIGN AND CONSTRUCTION MANUALS EXIST THE LOCAL DESIGN AND CONSTRUCTION MANUALS SHALL GOVERN.
- CONTRACTOR WILL BE RESPONSIBLE FOR SECURING ALL BONDS, INSURANCE, AND PERMITS REQUIRED BY THE CONTRACT DOCUMENTS, ALL GOVERNING AGENCIES HAVING JURISDICTION OVER THE WORK PROPOSED BY THESE DOCUMENTS, THE OWNER, AND THE DEVELOPER. THE COST FOR ALL BONDS AND INSURANCE SHALL BE INCLUDED IN THE CONTRACTOR'S BID FOR THE WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING AND DISPOSING OF ALL WASTE FROM THE PROPOSED PROJECT SITE. WASTE INCLUDES ALL DEMOLITION DEBRIS, UNSUITABLE FILL MATERIALS, TRASH, OR OTHERWISE USELESS OR DEFECTIVE MATERIALS THAT CONFLICT WITH THE PROPOSED IMPROVEMENTS. WASTE SHALL BE DISPOSED OF IN ACCORDANCE WITH ALL APPLICABLE JURISDICTIONAL AUTHORITY REQUIREMENTS.
- CONTRACTOR SHALL PERFORM A FINAL CLEAN-UP OF ALL WORK IN THESE DOCUMENTS PRIOR TO ACCEPTANCE BY THE OWNER OR DEVELOPER. THE SITE SHALL BE CLEAN AND ORDERLY TO THE SATISFACTION OF THE OWNER OR DEVELOPER.
- BUILDING INFORMATION, INCLUDING BUT NOT LIMITED TO BUILDING DIMENSIONS, DOOR LOCATIONS, GARAGE LOCATIONS, DOWNSPOUTS LOCATIONS, AND UTILITY CONNECTIONS, IS SHOWN FOR REFERENCE ONLY. CONTRACTOR SHALL REFER TO ARCHITECTURAL, MEP, AND OTHER BUILDING SPECIFIC PLANS FOR SUCH INFORMATION. CONTRACTOR SHALL VERIFY THAT THERE ARE NO DISCREPANCIES BETWEEN THOSE PLANS AND THESE PLANS PRIOR TO CONSTRUCTION.
- THERE MAY BE OTHER PROJECTS UNDER CONSTRUCTION, OR SCHEDULED TO SOON BEGIN CONSTRUCTION, IN THE IMMEDIATE VICINITY OF THIS PROJECT. CONTRACTOR SHALL COORDINATE THEIR PROPOSED CONSTRUCTION ACTIVITIES WITH THOSE OF THE OTHER CONTRACTORS.
- BY USE OF THE DOCUMENTS, THE CONTRACTOR HEREBY ACCEPTS TO HOLD THE OWNER, DEVELOPER, AND ENGINEER HARMLESS FOR ANY AND ALL INJURIES, CLAIMS, LOSSES OR DAMAGES RELATED TO THE PROJECT.
- ALL PAVEMENT SECTIONS IN THE PLANS ARE AT THE RECOMMENDATION OF THE GEOTECHNICAL ENGINEER. THE OWNER, DEVELOPER, AND CONTRACTOR SHALL HOLD THE CIVIL ENGINEER HARMLESS FOR ANY PAVEMENT SECTION DEFICIENCIES.
- ALL QUANTITIES LISTED IN THESE PLANS ARE PROVIDED FOR REFERENCE ONLY.
- CONTRACTOR SHALL VERIFY ALL QUANTITIES: IF THE CONTRACTOR USES QUANTITIES IN THESE PLANS, THE CONTRACTOR ACCEPTS THEM AS THEIR OWN AND AGREES TO HOLD THE CIVIL ENGINEER, OWNER, AND DEVELOPER HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE QUANTITIES.
- CONTRACTOR IS RESPONSIBLE FOR RESTORATION OF THE RIGHT OF WAY AND REPLACEMENT OF CURB, DRIVEWAYS, IRRIGATION SYSTEMS, SIDEWALKS, TRAFFIC SIGNALS, AND ANY OTHER IMPROVEMENTS WITHIN THE RIGHT OF WAY WHICH ARE DAMAGED DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR DOCUMENTING ANY IMPROVEMENTS WITHIN THE RIGHT OF WAY THAT ARE NOT CONSTRUCTED TO THE REGULATORY AUTHORITY'S SPECIFICATIONS PRIOR TO ANY CONSTRUCTION ACTITIES.
- CONTRACTOR SHALL PROTECT ALL PROPERTY CORNERS AND SURVEY MONUMENTS. IF ANY ARE DISTURBED OR DAMAGED THEY SHALL BE RESET BY A PROFESSIONAL SURVEYOR LICENSED IN THE STATE OF MO AT THE CONTRACTOR'S EXPENSE. CONTRACTOR SHALL HOLD THE OWNER, DEVELOPER, GOVERNMENT AND CIVIL ENGINEER HARMLESS FOR THIS EXPENSE OR ANY EXPENSE RESULTING FROM DISTURBING A PROPERTY CORNER OR SURVEY MONUMENT.
- PRIOR TO ORDERING PRECAST STRUCTURES, SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL.
- CONTRACTOR SHALL REPAIR ALL INFRASTRUCTURE TO REMAIN AND AREAS TO REMAIN UNDISTURBED THAT ARE DAMAGED BY CONSTRUCTION ACTIVITIES. CONTRACTOR REPAIR SHALL BE BETTER OR EQUAL TO THE PRECONSTRUCTION CONDITION.
- CONTRACTOR SHALL MAINTAIN ONE SET OF AS-BUILT DRAWINGS ON SITE AND DISTRIBUTE THOSE DRAWINGS TO THE ENGINEER UPON COMPLETION.
- CONTRACTOR SHALL COORDINATE WITH THE OWNER AND/OR DEVELOPER'S TESTING AGENCY FOR TESTING AND SPECIAL INSPECTIONS. COORDINATION WILL INCLUDE SCHEDULING, OBTAINING SAMPLES, AND NOTIFYING THE TESTING AGENCY. ANY RETESTING OR REINSPECTION AS A RESULT OF NONCOMPLIANCE WILL BE AT THE EXPENSE OF THE CONTRACTOR.
- CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTION STAKING.
- CONTRACTOR SHALL PROTECT ALL TREES TO REMAIN. CONTRACTOR SHALL NOT OPERATE EQUIPMENT OR STORE MATERIALS UNDER THE DRUPLINES OF TREES TO REMAIN.
- ALL PAINT ON ASPHALT OR CONCRETE PAVEMENT SHALL BE FAST DRY TRAFFIC MARKING PAINT. CONTRACTOR SHALL APPLY 2 COATS.
- IF LIVESTOCK OR OTHER DOMESTICATED ANIMALS ARE PRESENT ON SITE, CONTRACTOR SHALL COORDINATE WITH THE OWNER AND DEVELOPER TO PROVIDE TEMPORARY FENCING TO PROTECT THE ANIMALS.
- CONTRACTOR IS RESPONSIBLE FOR PERFORMING ALL WORK IN COMPLIANCE WITH OSHA REGULATIONS.
- CONTRACTOR SHALL SUPPLY THE OWNER/DEVELOPER WITH A LIST OF ALL SUBCONTRACTORS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION.

DEMOLITION NOTES:

- CONTRACTOR IS RESPONSIBLE FOR PROVIDING ADEQUATE PROTECTION FOR ANY EXISTING UTILITIES THAT ARE TO REMAIN.
- FOR ANY UTILITIES REMOVED, CONTRACTOR SHALL PROVIDE TEMPORARY SERVICE TO THE SATISFACTION OF THE OWNER OR DEVELOPER.
- FOR ANY UTILITIES REMOVED, CONTRACTOR SHALL LEAVE A GOOD CONNECTION POINT AND MARK THE TERMINATION POINT WITH A 4" METAL STAKE PAINTED WITH THE UTILITY'S CORRESPONDING APWA UNIFIED COLOR CODE FOR MARKING OF UNDERGROUND UTILITIES.
- CONTRACTOR IS RESPONSIBLE FOR PRESERVING ANY IRRIGATION SYSTEMS NOT INDICATED TO BE REMOVED IN THE DEMOLITION PLANS.
- CONTRACTOR SHALL PROVIDE CONTINUOUS ACCESS FOR THE SURROUNDING PROPERTIES AT ALL TIMES.
- ANY EXCAVATION SHALL BE BACKFILLED WITH SUITABLE MATERIAL IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEER'S REPORT.
- ANY FENCES REMOVED TO FACILITATE CONSTRUCTION SHALL BE REPLACED AT THE EXISTING LOCATION OR THE PROPOSED LOCATION AS DIRECTED BY THE ENGINEER. ALL REPLACED FENCE SHALL BE OF THE SAME MATERIAL AND OF EQUAL OR GREATER CONDITION THAN PRIOR TO CONSTRUCTION.

SITE PLAN NOTES:

- PARKING STRIPES SHALL BE 4-INCH WHITE PAINT.
- HANDICAP STALL MARKINGS AND SIGNAGE SHALL BE CONSTRUCTED AT LOCATIONS SHOWN ON THE PLANS.
- ALL PAVING DIMENSIONS ARE MEASURED FROM THE FACE OF THE CURB. ALL DIMENSIONS AND LOCATIONS ARE MEASURED FROM THE EDGE OF PAVEMENT.
- ALL DIMENSIONS SHOWN TO BUILDING ARE TO FACE OF BUILDING. REFER TO ARCHITECTURAL PLANS FOR BUILDING DIMENSIONS.
- ALL STRIPING SHALL BE INCLUDED IN PAVING CONTRACTOR'S SCOPE OF WORK.
- TRAFFIC CONTROL SIGNAGE SHALL BE FABRICATED AND INSTALLED PER THE NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- CURB RETURN RADII ARE 4' UNLESS OTHERWISE NOTED.

EROSION CONTROL NOTES:

- ALL CONSTRUCTION ACTIVITIES DISTURBING ONE ACRE OR MORE MUST OBTAIN STORM WATER DISCHARGE AUTHORIZATION FROM THE MISSOURI DEPARTMENT OF NATURAL RESOURCES. THE PRIMARY CONSTRUCTION SITE OPERATOR(S) MUST PREPARE AND IMPLEMENT A STORMWATER POLLUTION PREVENTION PLAN (SWPPP) THROUGHOUT CONSTRUCTION WHICH INCLUDES THE EROSION CONTROL PLAN AND OTHER BEST MANAGEMENT PRACTICES (BMPs) SPECIFIED IN THESE PLANS.
- LARGE CONSTRUCTION ACTIVITIES DISTURBING 5 ACRES OR MORE SHALL SUBMIT NOTICE OF INTENT (NOI) TO MDNR AND POST THE NOI ON SITE AT LEAST SEVEN (7) DAYS PRIOR TO BEGINNING CONSTRUCTION. POSTED NOTICES SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
- CONTRACTOR SHALL REVISE THE SWPPP WHENEVER CHANGING SITE CONDITIONS OR A CHANGE IN DESIGN, CONSTRUCTION, OPERATION, OR MAINTENANCE HAS SIGNIFICANT EFFECT ON THE DISCHARGE OF POLLUTANTS OR PREVIOUSLY ADDRESSED; OR WHEN RESULTS OF INSPECTIONS BY SITE OPERATORS OR AUTHORITIES HAVING JURISDICTION INDICATE THE SWPPP IS PROVING INEFFECTIVE IN ELIMINATING OR MINIMIZING POLLUTANTS IN DISCHARGES FROM THE SITE.
- A SWPPP MUST BE WRITTEN BY A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF MO OR CERTIFIED PROFESSIONAL IN EROSION & SEDIMENT CONTROL (CPESC) CERTIFICATION.
- ONLY AN INDIVIDUAL WITH THE CERTIFICATION OR LICENSEURE REQUIRED BY THE LOCAL JURISDICTION MAY COMPLETE A STORM WATER EROSION CONTROL INSPECTION.
- CONTRACTOR TO IMPLEMENT EROSION CONTROL MEASURES ACCORDING TO THE SWPPP.
- CONTRACTOR TO KEEP A COPY OF THE SWPPP AND A COPY OF THESE PLANS ON SITE AT ALL TIMES.
- CONTRACTOR SHALL INCLUDE ALL REQUIRED INSPECTIONS, MONITORING, AND RECORDINGS OF SWPPP MANAGEMENT.
- CONTRACTOR SHALL MAINTAIN EROSION CONTROL MEASURES TO THE SATISFACTION OF THE OWNER, DEVELOPER, ENGINEER, AND AUTHORITY HAVING JURISDICTION. CONTRACTOR SHALL INSPECT ALL EROSION CONTROL DEVICES IMMEDIATELY AFTER EACH HEAVY RAINSTORM AND AT LEAST DAILY DURING PROLONGED RAINFALL.
- PRIOR TO COMMENCING SITE CLEARING, CONTRACTOR SHALL IMPLEMENT ALL PHASE 1 EROSION CONTROL MEASURES.
- SITE SHALL BE CLEARED TO REMOVE ANY ORGANIC MATERIAL, EXISTING VEGETATION, AND GROWTH SUCH AS SHRUBS, STUMPS, BUSHES, UNDERBRUSH AND TREES UNLESS NOTED TO REMAIN. ALL SUCH MATERIALS ARE TO BE REMOVED FROM THE SITE OR BURNED ONLY AS PERMITTED BY THE LOCAL AUTHORITIES HAVING JURISDICTION.
- DISTURBED AREAS WHERE CONSTRUCTION ACTIVITIES HAVE CEASED FOR 14 OR MORE DAYS SHALL BE TEMPORARILY SEEDED AND WATERED UNLESS CONSTRUCTION ACTIVITIES WILL RESUME WITHIN 21 DAYS IN THE AREA.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF EROSION AND SILTATION DURING ALL PHASES OF CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR PROVIDING ANY ADDITIONAL EROSION CONTROL MEASURES REQUIRED TO COMPLY WITH THE SWPPP OR MDNR STORM WATER POLLUTION REGULATIONS, AT HIS EXPENSE.
- CONTRACTOR SHALL NOT REMOVE EROSION CONTROL MEASURES UNTIL ACCEPTABLE VEGETATION IS ESTABLISHED AS DEFINED BY THE GENERAL PERMIT.
- CONTRACTOR SHALL WATER THE SEEDED AND SODDED AREAS UNTIL 95% OF VEGETATION IS ESTABLISHED.
- IRRIGATION SYSTEMS MUST BE INSTALLED AND REPAIRED BY A LICENSED IRRIGATION CONTRACTOR. CONTRACTOR SHALL INSTALL ANY REQUIRED IRRIGATION SYSTEMS PRIOR TO SODDING OR HYDROSEEDING.
- CONTRACTOR SHALL FILE NOTICE OF TERMINATION WITHIN 30 DAYS OF FINAL STABILIZATION. NOTICE CANNOT BE FILED UNTIL LOCAL JURISDICTION APPROVAL IS GRANTED.
- THE INTENT OF THIS EROSION CONTROL PLAN IS TO ASSIST THE CONTRACTOR IN HIS RESPONSIBILITY TO PROVIDE ALL MATERIALS, TOOLS, EQUIPMENT AND LABOR NECESSARY TO CONTROL EROSION, SILTATION AND DISCHARGES OF SOIL MATERIAL INTO DOWNSTREAM SYSTEMS OR RECEIVING CHANNELS. IF ANY METHOD OF CONTROL FAILS, THE CONTRACTOR SHALL NOTIFY THE OWNER OR ENGINEER IMMEDIATELY, SO THE OWNER OR HIS AGENT CAN REVIEW THE CONTRACTOR'S PROPOSED METHOD OF REPAIR.
- THIS PLAN INDICATES THE CRITICAL AREA(S) OF CONCERN AND THESE AREA(S) WILL BE CONTROLLED AT A MINIMUM. THE CONTROL MAY CONSIST OF TEMPORARY CONTROL MEASURES AS SHOWN ON THE PLANS OR ORDERED BY THE OWNER/DEVELOPER DURING THE LIFE OF THE CONTRACT TO CONTROL EROSION OR WATER POLLUTION.
- THE OWNER OR DEVELOPER HAS THE AUTHORITY TO LIMIT THE SURFACE AREA OF ERODIBLE EARTH MATERIAL EXPOSED BY THE CONSTRUCTION OPERATION AND TO DIRECT THE CONTRACTOR TO PROVIDE CONSTRUCTION OPERATIONS AND TO DIRECT THE CONTRACTOR TO PROVIDE IMMEDIATE PERMANENT OR TEMPORARY POLLUTION CONTROL MEASURE TO PREVENT CONTAMINATION OF ADJACENT WATERS OR CONVEYANCES.

EARTHWORK AND GRADING NOTES:

- ALL SITE PREPARATION, GRADING, EXCAVATION AND EMBANKMENT SHALL CONFORM TO THE GEOTECHNICAL ENGINEER'S REPORT AND RECOMMENDATIONS.
- ALL GRADED AREAS SHOULD BE STRIPPED OF TOPSOIL, VEGETATION, ROOTS, STUMPS, DEBRIS, AND OTHER ORGANIC MATERIALS.
- CONTRACTOR IS RESPONSIBLE FOR DEWATERING AND IT SHALL BE PERFORMED AT HIS EXPENSE.
- MEDIANS, LANDSCAPE AREAS, AND CURB ISLANDS SHOULD BE GRADED TO DRAIN WATER OVER THE CURB OR ADJACENT PAVEMENT TO PREVENT PONDING UNLESS NOTED OTHERWISE.
- CONTRACTOR SHALL PROVIDE THE ENGINEER WITH THEIR ESTIMATE OF EARTHWORK QUANTITIES PRIOR TO THE START OF CONSTRUCTION SO THAT ANY NECESSARY SITE MODIFICATION CAN BE ADDRESSED PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL INCLUDE ALL ROCK EXCAVATION QUANTITIES WHERE NECESSARY TO MEET DESIGN GRADE. CONTRACTOR TO SPECIFY METHOD FOR SUCH EXCAVATION.
- SUBGRADE SOIL SHALL BE PREPARED IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS.
- CONTRACTOR SHALL GRADE LANDSCAPED AREAS TO PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDINGS. HOLD DOWN SUBGRADE AS NEEDED FOR TOPSOIL AND MULCH PLACEMENT.
- SPOT ELEVATIONS SHOWN HEREIN SHALL GOVERN OVER CONTOURS.
- STOCKPILE AND HAUL ROAD LOCATIONS SHALL BE APPROVED BY THE ENGINEER, AUTHORITY HAVING JURISDICTION, AND OWNER.
- CONTRACTOR SHALL BACKFILL ALL CURBS WITHIN 72 HOURS OF PLACEMENT.
- ALL AREAS TO BE STABILIZED WITH VEGETATION OR MULCH SHALL HAVE A MINIMUM OF SIX (6) INCHES OF TOPSOIL, UNLESS OTHERWISE SPECIFIED ON THE LANDSCAPING PLAN.
- PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, ALL SLOPES AND AREAS DISTURBED BY CONSTRUCTION SHALL BE GRADED SMOOTH, TOPSOIL APPLIED, AND VEGETATION ESTABLISHED AS REQUIRED BY THE LOCAL JURISDICTION AND OWNER.

PAVING NOTES:

- CONTRACTOR SHALL MATCH EXISTING ELEVATIONS AT PAVEMENT CONNECTIONS, PROVIDE POSITIVE DRAINAGE TO PREVENT PONDING, AND PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING AND PROPOSED IMPROVEMENTS.
- CONTRACTOR SHALL PROVIDE A FULL DEPTH SAW-CUT AND SMOOTH TRANSITION AT CONNECTION TO EXISTING PAVEMENT AND CURB.
- CONTRACTOR SHALL NOT DAMAGE OR DISTURB EXISTING REINFORCING STEEL FOR SITE WORK. ALL REINFORCING SHALL BE INSTALLED WITH CHAIRS PER THE PLANS AND SPECIFICATIONS.
- SUBGRADE SHALL BE MAINTAINED TO WITHIN THE SPECIFIED REQUIREMENTS OF MOISTURE AND DENSITY UNTIL PAVING IS PLACED. PRIOR TO PLACING PAVEMENT, THE CONTRACTOR SHALL RE-TEST THE AREAS SELECTED BY THE CONSTRUCTION MATERIALS TESTING LAB PERSONNEL AT THE CONTRACTOR'S EXPENSE. IF THE SUBGRADE HAS BEEN PLACED AND ACCEPTED FOR LONGER THAN TEN DAYS AND NO PAVEMENT HAS BEEN PLACED.
- PAVING CONTRACTOR TO VERIFY AND COORDINATE THE INSTALLATION OF ALL SLEEVES AND CONDUIT UNDER PAVEMENT FOR THE IRRIGATION SYSTEM, IRRIGATION CONTROLS, ELECTRICAL, SITE LIGHTING AND SIGNAGE, COMMUNICATION, AND LOW VOLTAGE WIRING PRIOR TO THE PLACEMENT OF PAVEMENT. ALL CONDUIT SHALL BE INSTALLED ACCORDING TO THE STANDARDS AND SPECIFICATION OF THE UTILITY AND/OR SHALL BE 4" SCHEDULE 40 PVC UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL AVOID CONSTRUCTING NON-SQUARE SHAPED PANELS, PANELS WITH SHARP ANGLES, AND PANELS WITH LENGTH TO WIDTH RATIOS GREATER THAN 3:1.
- ALL JOINTS ARE TO CONTINUE THROUGH THE CURB.
- THE EXPANSION JOINTS SHALL CONFORM TO THE STANDARDS AND SPECIFICATION OF THE LOCAL JURISDICTION. IF LOCAL STANDARDS ARE NOT AVAILABLE THEY SHALL CONFORM TO MO DOT STANDARDS.

ADA NOTES:

- ALL ACCESSIBLE ROUTE CONSTRUCTION SHALL CONFORM TO THE LATEST VERSION OF THE AMERICANS WITH DISABILITIES ACT (ADA) STANDARDS FOR ACCESSIBLE DESIGN PUBLISHED BY THE DEPARTMENT OF JUSTICE (DOJ) AND THE PROPOSED ACCESSIBILITY GUIDELINES FOR PEDESTRIAN FACILITIES IN THE PUBLIC RIGHT OF WAY PUBLISHED BY THE UNITED STATES ACCESSIBILITY BOARD.
- OTHER THAN RAMPS AND RAMP RUNS, WALKING SURFACES MUST HAVE A RUNNING SLOPE NOT STEEPER THAN 1:20 (V:H).
- THE CROSS SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 2%.
- THE MINIMUM WIDTH FOR A LINEAR SEGMENT OF ACCESSIBLE ROUTE SHALL BE 36 INCHES.
- WHERE THE ACCESSIBLE ROUTE MAKES A 180 DEGREE TURN AROUND AN ELEMENT WHICH IS LESS THAN 48 INCHES WIDE, CLEAR WIDTH SHALL BE 42 INCHES MINIMUM APPROACHING THE TURN, 48 INCHES MINIMUM AT THE TURN AND 42 INCHES LEAVING THE TURN.
- AN ACCESSIBLE ROUTE WITH A CLEAR WIDTH LESS THAN 60 INCHES SHALL PROVIDE PASSING SPACES AT INTERVALS OF 200 FEET MAXIMUM. PASSING SPACES SHALL BE 60 INCH BY 60 INCH MINIMUM.
- RAMP RUNS SHALL HAVE A RUNNING SLOPE NOT STEEPER THAN 1:12 (V:H).
- RAMP RUNS WITH A RISE GREATER THAN 6 INCHES SHALL HAVE HANDRAILS.
- RAMP LANDINGS WITH A MAXIMUM SLOPE OF 1:48 (V:H) SHALL BE PROVIDED BEFORE AND AFTER RAMP RUNS.
- THE MAXIMUM RISE OF A RAMP RUN SHALL BE 30 INCHES.
- THE MAXIMUM COUNTER SLOPE BETWEEN PAVEMENT AND THE CURB AT A CURB RAMP SHALL BE 1:20.
- CURB RAMP LANDINGS WITH A MAXIMUM SLOPE OF 1:48 SHALL BE PROVIDED AT THE TOP OF CURB RAMPS WITH A CLEAR WIDTH OF 60 INCHES.
- DETECTABLE WARNING SURFACES COMPLYING WITH THE LATEST ADA STANDARDS SHALL BE PROVIDED AT PEDESTRIAN STREET CROSSINGS AND REFUGE ISLANDS.
- PASSENGER LOADING ZONES SHALL BE PROVIDED ADJACENT TO ANY ADA ACCESSIBLE STALL AND HAVE A 2% MAXIMUM SLOPE IN ALL DIRECTIONS.
- CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL SIDEWALKS, RAMPS, ACCESSIBLE PATHS, AND ACCESSIBLE PARKING AREAS COMPLY WITH THE ADA.

UTILITY NOTES:

- CONTRACTOR SHALL INSTALL UTILITIES TO AVOID CONFLICTS WITH OTHER UTILITIES AND STRUCTURES. PRIOR TO INSTALLATION OF ANY PROPOSED UTILITY, CONTRACTOR SHALL EXCAVATE, VERIFY AND CALCULATE ALL CROSSINGS WITH EXISTING UTILITIES AND STRUCTURES. THE ENGINEER WILL BE HELD HARMLESS IN THE EVENT THE UTILITY ENGINEER IS NOT NOTIFIED OF CONFLICTS WITH EXISTING UTILITIES.
- CONTRACTOR SHALL PLACE 3/4" WASHED ROCK TO 6" BELOW AND 6" ABOVE THE UTILITY LINE IF GROUNDWATER IS ENCOUNTERED DURING INSTALLATION.
- CONTRACTOR SHALL COORDINATE WITH AND ADHERE TO THE REQUIREMENTS OF OWNERS AND AUTHORITIES HAVING JURISDICTION WHEN MAKING CONNECTIONS TO EXISTING UTILITIES.
- CONTRACTOR SHALL ADJUST ALL HYDRANTS, VALVE BOXES, CLEAN OUTS AND MANHOLE RIMS TO FINAL GRADE.
- CONTRACTOR SHALL COORDINATE THE FINAL LOCATION OF ELECTRIC, TELEPHONE, AND GAS SERVICE WITH EACH RESPECTIVE UTILITY COMPANY, AND SHALL INCLUDE ALL ASSOCIATED COSTS IN THE BID.
- CONTRACTOR SHALL REMOVE OR RELOCATE ONSITE UTILITY POLES AS REQUIRED TO COMPLETE THE WORK. CONTRACTOR SHALL ALSO PROVIDE TEMPORARY SERVICE IF REMOVAL WILL IMPACT SERVICE.
- CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN WORKING ADJACENT TO EXISTING UTILITIES.
- IN THE EVENT EXISTING UTILITIES TO REMAIN ARE DAMAGED, CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER OF THE RESPECTIVE UTILITY. IF THERE IS AN IMMEDIATE THREAT OF DANGER TO THE GENERAL PUBLIC, CONTRACTOR SHALL IMMEDIATELY NOTIFY LOCAL EMERGENCY PERSONNEL. CONTRACTOR IS RESPONSIBLE FOR REPAIRING OR REPLACING ANY DAMAGED UTILITIES.
- CONTRACTOR SHALL ACHIEVE COMPACTION TO 95% STANDARD PROCTOR IN AREAS EXCAVATED AT THE BUILDING FOR UTILITY CONNECTION.
- UTILITIES SHOULD BE INSTALLED AS SHOWN ON THE PLANS. HOWEVER, FIELD ADJUSTMENTS APPROVED BY THE ENGINEER MAY BE MADE TO PROTECT TREES, STRUCTURES, EXISTING INFRASTRUCTURE, OR TO ACCOMMODATE OTHER ENVIRONMENT OR ECONOMIC CONSTRAINTS ENCOUNTERED DURING CONSTRUCTION.
- CONTRACTOR SHALL MAKE APPLICATION WITH THE APPROPRIATE UTILITY COMPANIES FOR ALL NECESSARY METERS.

STORM SEWER NOTES:

- CONTRACTOR SHALL INSTALL STORM SEWER LINES TO AVOID CONFLICTS WITH OTHER UTILITIES AND STRUCTURES. PRIOR TO INSTALLATION, CONTRACTOR SHALL EXCAVATE, VERIFY AND CALCULATE ALL CROSSINGS WITH EXISTING UTILITIES AND STRUCTURES. THE ENGINEER WILL BE HELD HARMLESS IN THE EVENT THE ENGINEER IS NOT NOTIFIED OF CONFLICTS WITH EXISTING UTILITIES.
- CONTRACTOR SHALL MAINTAIN MINIMUM SEPARATION REQUIREMENTS FROM OTHER UTILITIES AS REQUIRED AUTHORITIES HAVING JURISDICTION. IF THERE ARE MULTIPLE SEPARATION REQUIREMENTS THE MOST STRINGENT SHALL GOVERN. FIX NUMBERING BELOW.
- ALL PIPES SHALL BE GROUDED AT THE CONNECTION TO THE STORM SEWER STRUCTURE. CONNECTIONS SHALL BE WATERTIGHT.
- ALL STRUCTURE COORDINATES ARE THE CENTER OF THE STRUCTURE.
- PIPE LENGTHS PROVIDED ON PLANS ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
- ALL PIPES SHALL BE INSTALLED ACCORDING TO THE MANUFACTURERS SPECIFICATIONS.
- HDPE PIPE SHALL CONFORM TO AASHTO M294, TYPE S OR AASHTO M252, TYPE S, AS APPLICABLE TO THE RESPECTIVE PIPE'S SIZE.
- RCP SHALL BE MANUFACTURED IN ACCORDANCE WITH THE PROVISIONS OF ASTM C-76.
- RCP CLASS, WALL THICKNESS, AND BEDDING MATERIAL SHALL BE SELECTED IN ACCORDANCE WITH ASCE 15-17 AND ADEQUATE FOR AASHTO HS25 LOADING.
- ALL STORM SEWER MANHOLE COVERS IN PAVED AREAS SHALL BE RATED FOR HS25 LOADING AND FLUSH WITH THE PAVEMENT.
- CONTRACTOR SHALL ADJUST ALL STRUCTURE LIDS SO THEY ARE FLUSH WITH THE PAVEMENT OR 6" ABOVE FINISHED GRADE.
- CONTRACTOR SHALL FILL AND COMPACT TO A MINIMUM OF 18" ABOVE THE TOP OF PIPE BEFORE TRENCHING FOR INSTALLATION OF STORM SEWERS.
- PUBLIC STORM SEWER SHALL BE PER THE STANDARDS AND SPECIFICATIONS OF THE LOCAL GOVERNING AGENCY.

SANITARY SEWER NOTES:

- CONTRACTOR SHALL INSTALL SANITARY SEWER LINES TO AVOID CONFLICTS WITH OTHER UTILITIES AND STRUCTURES. PRIOR TO INSTALLATION, CONTRACTOR SHALL EXCAVATE, VERIFY AND CALCULATE ALL CROSSINGS WITH EXISTING UTILITIES AND STRUCTURES. THE ENGINEER WILL BE HELD HARMLESS IN THE EVENT THE ENGINEER IS NOT NOTIFIED OF CONFLICTS WITH EXISTING UTILITIES.
- CONTRACTOR SHALL MAINTAIN MINIMUM SEPARATION REQUIREMENTS FROM OTHER UTILITIES AS REQUIRED AUTHORITIES HAVING JURISDICTION. IF THERE ARE MULTIPLE SEPARATION REQUIREMENTS THE MOST STRINGENT SHALL GOVERN.
- CONTRACTOR IS RESPONSIBLE FOR PERFORMING ANY TESTING AS REQUIRED BY THE AUTHORITY HAVING JURISDICTION. THIS TESTING SHALL BE DONE AT NO ADDITIONAL COST TO THE OWNER.
- PRIVATE SANITARY SEWER SHALL BE SDR-35 PVC AND SDR-26 WHERE DEPTHS EXCEED 12'. ALL SANITARY SEWER PIPE FITTING SHALL CONFORM TO ASTM D3034.
- TRENCH BACKFILL COMPACTION SHALL BE TESTED AS REQUIRED BY THE GEOTECHNICAL ENGINEER. IF NO RECOMMENDATIONS ARE PROVIDED BY THE GEOTECHNICAL ENGINEER TESTING SHALL BE CONDUCTED PER EVERY 12 INCH LIFT (LOOSE) AND AT LEAST 1 TEST PER EVERY 100 LF OF SEWER. TESTING SHOULD BE STAGGERED SO TESTING IS NOT DONE OVER TESTING IN A PREVIOUS LIFT.
- CONTRACTOR SHALL FILL AND COMPACT TO A MINIMUM OF 18" ABOVE THE TOP OF PIPE BEFORE TRENCHING FOR INSTALLATION OF SANITARY SEWERS.
- PUBLIC SANITARY SEWER SHALL SHALL BE PER THE STANDARDS AND SPECIFICATIONS OF THE LOCAL GOVERNING AGENCY.

WATER LINE NOTES:

- CONTRACTOR SHALL COORDINATE WITH THE LOCAL GOVERNING AGENCY FOR CONNECTION TO EXISTING WATER.
- UNLESS NOTED OTHERWISE, PRIVATE WATER LINES 4" OR LARGER IN DIAMETER SHALL BE C900 DR-19 PVC MINIMUM CLASS 150, WITH NSF SEAL, PRESSURE TESTED AND DISINFECTED IN ACCORDANCE WITH THE CITY OF LEE'S SUMMIT STANDARD SPECIFICATIONS. SERVICE LINE CONNECTORS SHALL BE COMPRESSION TYPE WITH STAINLESS STEEL TUBE LINERS.
- CORPORATION STOPS SHOULD BE TESTED FOR LEAKAGE AND FULL FLOW WHEN SYSTEM IS PRESSURE TESTED.
- CONTRACTOR SHALL BE REQUIRED FOR DISINFECTION, CHLORINATION, AND FLUSHING REQUIREMENTS. THIS INCLUDES PROVIDING TEMPORARY ISOLATION VALVES, PLUGS, INJECTION PORTS, FLUSHING VALVES, TOOLS, AND EQUIPMENT NECESSARY TO COMPLETE THE TASK. THE CONTRACTOR SHALL CONTACT THE WATER UTILITY 48 HOURS PRIOR TO FLUSHING WATERLINES.
- ALL WATERLINE FITTINGS SHALL BE DUCTILE IRON MECHANICAL JOINTS.
- CONTRACTOR SHALL INSTALL HORIZONTAL BLOCKING IN ACCORDANCE WITH APPLICABLE CITY DETAILS, EVEN IF NO BLOCKING IS SHOWN ON THE PLANS.
- CONCRETE BLOCKING SHALL BE PLACED AT ALL VALVES, BENDS, TEES, AND PLUGS. CONTRACTOR SHALL KEEP BELLS AND FLANGES CLEAN OF CONCRETE.
- CONTRACTOR SHALL REMOVE ANY BLOCKING OR RESTRAINTS THAT PROHIBIT THE CONTRACTOR FROM PERFORMING THEIR WORK. CONTRACTOR SHALL REPLACE ANY REMOVED BLOCKING OR RESTRAINTS AT HIS EXPENSE IF REQUIRED BY THE AUTHORITY HAVING JURISDICTION.
- CONTRACTOR SHALL MAINTAIN 42 INCHES OF MINIMUM COVER OVER ALL WATER LINES (INCLUDING FIRE LINES).
- CONTRACTOR SHALL MAINTAIN ALL DEFLECTION AND JOINT STRESSES WITHIN MANUFACTURER RECOMMENDATIONS.
- IN THE EVENT OF A CONFLICT WITH A UTILITY, THE CONTRACTOR SHALL ADJUST THE WATERLINE DOWNWARD UNDER THE CONFLICTING UTILITY.
- ALL VALVES AT THE END OF A LINE SHALL BE PLUGGED AND BLOCKED.
- PUBLIC WATER LINES SHALL BE PER THE STANDARDS AND SPECIFICATIONS OF THE LOCAL GOVERNING AGENCY.

FIRE PROTECTION NOTES:

- FIRE APPARATUS ACCESS ROADS AND FIRE LANES SHALL BE MARKED WITH RED PAINTED LINES, 6 INCHES IN WIDTH, TO DELINEATE THE BOUNDARY OF THE LANES.
- THE WORDS "NO PARKING FIRE LANE" SHALL BE PAINTED IN 4 INCH WHITE LETTERS EVERY 25 FEET ON THE BORDER OF THE FIRE LANE OR ON THE FACE OF CURB WHERE AVAILABLE.
- THE FACE OF THE CURB SHALL BE PAINTED RED WHERE THE CURB IS THE BOUNDARY OF THE FIRE LANE.
- ALL FIRE PROTECTION WORK MUST BE PERMITTED AND APPROVED BY THE APPLICABLE FIRE MARSHAL HAVING JURISDICTION.
- CONTRACTOR SHALL PRESSURE TEST ALL FIRE PROTECTION LINES TO THE SATISFACTION OF THE OWNER AND THE CITY'S FIRE MARSHAL.
- ALL FIRE HYDRANTS SHALL BE LOCATED IN ACCORDANCE WITH CURRENTLY PUBLISHED CITY DESIGN STANDARDS.

TRAFFIC CONTROL NOTES:

- CONTRACTOR IS RESPONSIBLE FOR PROVIDING TRAFFIC CONTROL AS REQUIRED BY THE LOCAL GOVERNING AGENCY.
- CONTRACTOR SHALL PREPARE, FURNISH, MAINTAIN, ALL TRAFFIC CONTROL DEVICES THROUGHOUT CONSTRUCTION. CONTRACTOR SHALL REMOVE TRAFFIC CONTROL DEVICES UPON COMPLETION.
- CONTRACTOR IS RESPONSIBLE FOR PROVIDING A TRAFFIC CONTROL AND SEQUENCING PLAN AND OBTAINING A TRAFFIC CONTROL PERMIT IF REQUIRED BY THE LOCAL GOVERNING AGENCY.
- CONTRACTOR SHALL COORDINATE WITH ADJACENT PROPERTY OWNERS AND AUTHORITIES HAVING JURISDICTION FOR ROAD OR DRIVEWAY CLOSURES.

FLOODPLAIN NOTES:

- CONTRACTOR SHALL NOT PERFORM WORK IN ANY FLOOD ZONE WITHOUT OBTAINING PERMITS FROM AUTHORITIES HAVING JURISDICTION. CONTRACTOR SHALL HOLD THE OWNER, DEVELOPER, LOCAL GOVERNMENT AND ENGINEER HARMLESS AGAINST SUCH VIOLATION.

WETLANDS NOTES:

- ANY DEVELOPMENT, EXCAVATION, CONSTRUCTION OR FILLING IN A U.S. CORPS OF ENGINEERS DESIGNATED WETLAND IS SUBJECT TO LOCAL, STATE AND FEDERAL APPROVALS. CONTRACTOR SHALL COMPLY WITH ALL PERMIT REQUIREMENTS AND/OR RESTRICTIONS AND ANY VIOLATION WILL BE SUBJECT TO FEDERAL PENALTY. CONTRACTOR SHALL HOLD THE OWNER, DEVELOPER, LOCAL GOVERNMENT AND ENGINEER HARMLESS AGAINST SUCH VIOLATION.

LEGEND	
GENERAL	
	EXISTING TREELINE
	PROPOSED TREELINE
	EXISTING SIDEWALK
	PROPOSED SIDEWALK
	FUTURE SIDEWALK
	EXISTING BUILDINGS
	PROPOSED BUILDINGS
	FUTURE BUILDINGS
	EXISTING EDGE OF PAVEMENT
	PROPOSED EDGE OF PAVEMENT
	EXISTING ROADWAY CENTER LINE
	PROPOSED ROADWAY CENTER LINE
	FUTURE ROADWAY CENTER LINE
	EXISTING CURB & GUTTER
	PROPOSED CURB & GUTTER
	FUTURE CURB & GUTTER
EASEMENTS & SETBACKS	
A.E.	ACCESS EASEMENT
B.M.P.	BEST MANAGEMENT PRACTICE EASEMENT
B.L.	BUILDING SETBACK
COMM. E.	COMMUNICATION EASEMENT
C.G.E.	CONSTRUCTION GRADING EASEMENT
F.P.E.	FLOOD PLAIN EASEMENT
L.S.	LANDSCAPE EASEMENT
N.G.	NATURAL GAS EASEMENT
P.L.E.	POWER/ELECTRIC LINE EASEMENT
P.S.	PARKING SETBACK
S.B.	STREAM BUFFER
S.D.E.	SURFACE DRAINAGE EASEMENT
S.E.	SANITARY SEWER EASEMENT
D.E.	STORM DRAINAGE EASEMENT
TEMP. ESMT.	
U.E.	UTILITY EASEMENT
W.E.	WATER EASEMENT
F.Y.S.	FRONT YARD SETBACK
R.Y.S.	REAR YARD SETBACK
S.Y.S.	SIDE YARD SETBACK
CONTOURS	
	EXISTING INDEX CONTOURS
	EXISTING INTERMEDIATE CONTOURS
	PROPOSED INDEX CONTOURS
	PROPOSED INTERMEDIATE CONTOURS
	FUTURE INDEX CONTOURS
	FUTURE INTERMEDIATE CONTOURS
BOUNDARIES	
	SECTION LINE
	EXISTING PROPERTY BOUNDARY
	PROPOSED PROPERTY BOUNDARY
	FUTURE PROPERTY BOUNDARY
	EXISTING LOT LINE
	PROPOSED LOT LINE
	FUTURE LOT LINE
R/W	EXISTING RIGHT-OF-WAY
	PROPOSED RIGHT-OF-WAY
R/W	FUTURE RIGHT-OF-WAY
UTILITIES	
	EXISTING COMMUNICATIONS LINE
	PROPOSED COMMUNICATIONS LINE
	FUTURE COMMUNICATIONS LINE
	EXISTING NATURAL GAS LINE
	PROPOSED NATURAL GAS LINE
	FUTURE NATURAL GAS LINE
	EXISTING POWER/ELECTRIC LINE
	PROPOSED POWER/ELECTRIC LINE
	FUTURE POWER/ELECTRIC LINE
	EXISTING SANITARY SEWER
	PROPOSED SANITARY SEWER
	FUTURE SANITARY SEWER
	EXISTING STORM SEWER
	PROPOSED STORM SEWER
	FUTURE STORM SEWER
	EXISTING WATER LINE
	PROPOSED WATER LINE
	FUTURE WATER LINE

GENERAL NOTES

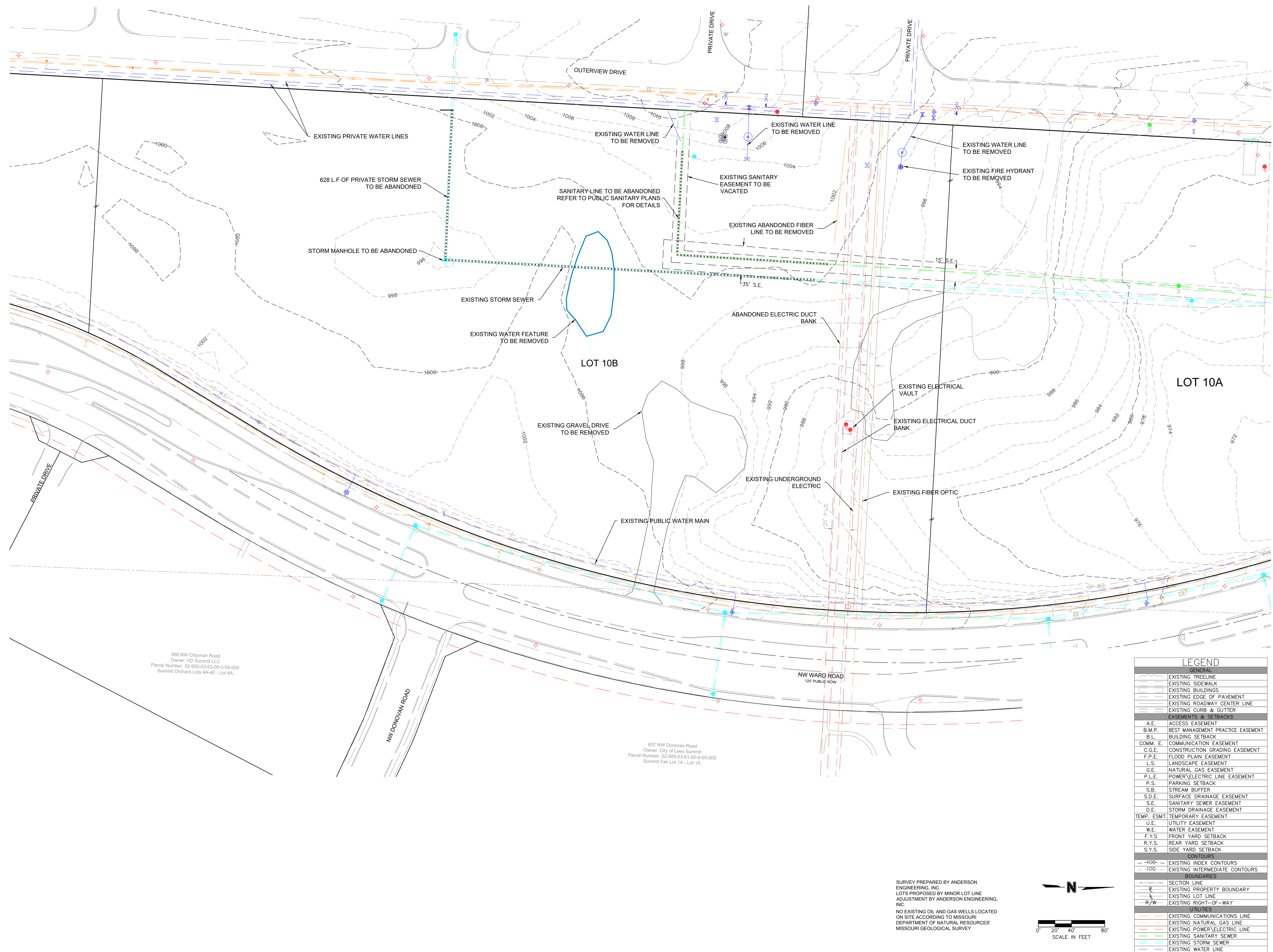
TRILGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO



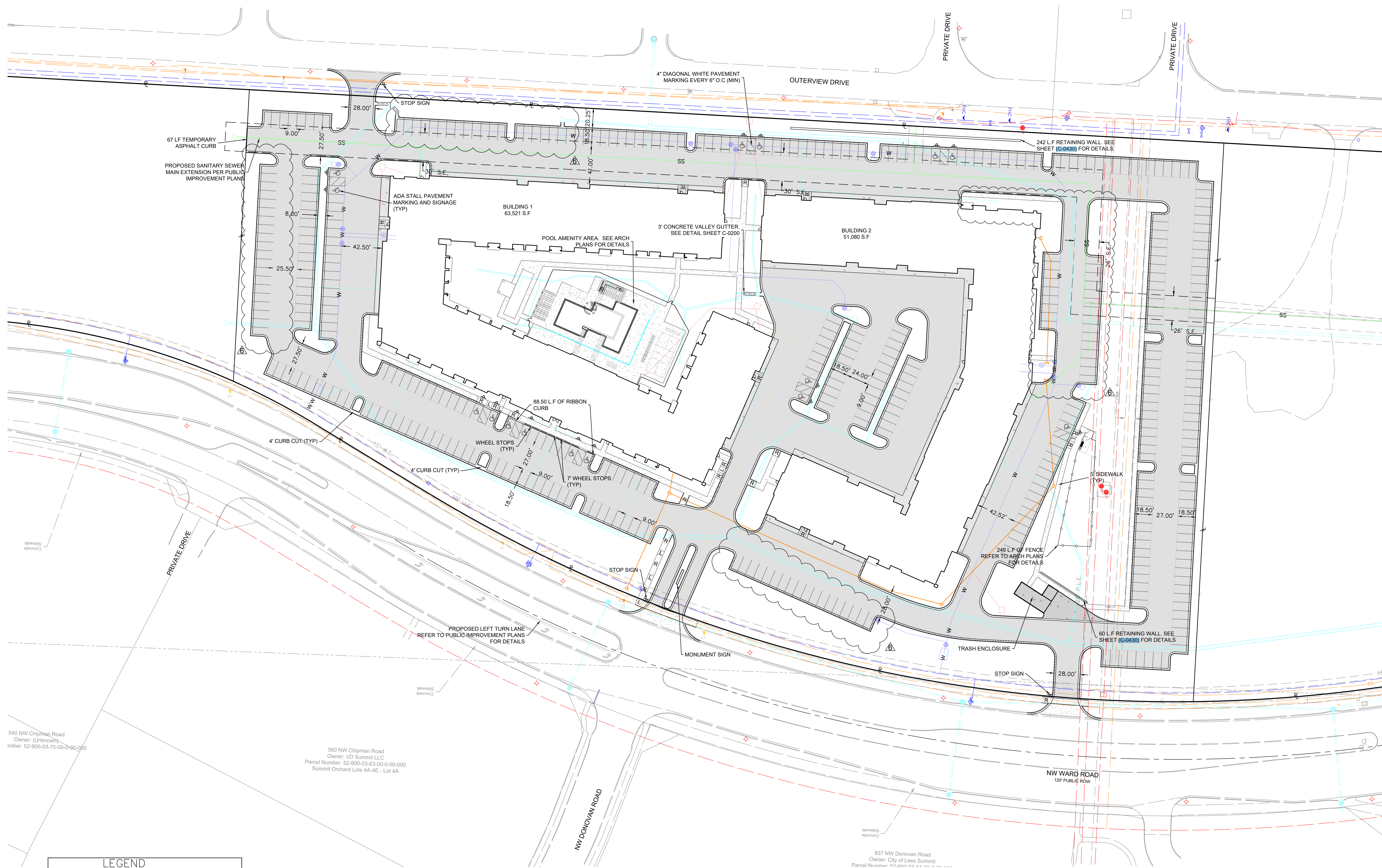
SHEET #:

C-0010

SITEPOINT
A Division of NorthPoint Development
3315 N Oak Trafficway
Kansas City, MO 64116
816.888.7380
slapoint@northpointkc.com



S:\10 PROJECTS\BALT-FAIRVIEW\04A\04A SITE PLAN\02-020 SITE PLAN.dwg



LEGEND	
	CONCRETE SIDEWALK
	CONCRETE APRON
	6" APWA TYPE 3 ASPHALTIC CONCRETE SURFACE
	4" MODOT TYPE 5 AGGREGATE BASE COURSE
	LIGHT DUTY ASPHALT PAVEMENT
	2" APWA TYPE 3 ASPHALTIC CONCRETE SURFACE
	4" APWA TYPE 1 ASPHALTIC BASE COURSE
	6" MODOT TYPE 5 AGGREGATE BASE COURSE
	HEAVY DUTY CONCRETE PAVEMENT
	8" PORTLAND CEMENT CONCRETE
	6" MODOT TYPE 5 AGGREGATE BASE COURSE
	CG-1 CURB & GUTTER
	CG-1 CURB & GUTTER (DRY)

NOTE: AGGREGATE BASE AND COMPACTED SUBGRADE SHALL EXTEND 1' BEYOND THE BACK OF CURB

SITE DATA						
Lot No.	Total Area	Impervious Coverage	Maximum Building Height	Building Area (All stories)	Floor Area Ratio (FAR)/Density	Proposed Building Use
10B	11.83 AC. (315,315 S.F.)	351,720 S.F. (86%)	65' 4 Stories	470,000 S.F. (Building 1, 255,000 S.F., Building 2, 215,000 S.F.)	27 DU/Acre	Multifamily Residential

Parking		
Requirement	Proposed	
1.75 per DU	565	565
Lot 10B - PARKING TYPES		
Surface Stalls		440
Under Ground Parking		125
Total		565

UNIT MATRIX		
BUILDING 1		
	# UNITS	# BEDS
STUDIO	13	13
1 BED	88	88
2 BED	77	154
GUEST	1	1
TOTAL	179	256
BUILDING 2		
	# UNITS	# BEDS
STUDIO	7	7
1 BED	69	69
2 BED	69	138
TOTAL	145	214
SITE TOTAL		
	# UNITS	# BEDS
STUDIO	20	20
1 BED	157	157
2 BED	146	292
GUEST	1	1
TOTAL	323	469
GUEST STALLS		

SITEPOINT
A Division of NorthPoint Development
3315 N Oak Trafficway
Kansas City, MO 64116
816.888.7380
sitepoint@northpointkc.com

REVIEWED BY:	DATE:	NO.	REVISIONS/APPROVALS:
M.G.D.	2023.03.15	1	BUILDING PERMIT
DESIGNED BY:	2023.04.11	1	CITY COMMENTS
DRAFTED BY:	2023.04.28	2	REVISED PER CITY COMMENTS
SP PROJECT #:	2023.05.11	3	ADDENDUM 2
NEIL W. HAAS, P.E.	2023.06.03	5	ASI 1
	2023.06.19	6	ASI 2

SITE PLAN

TRILOGY

APARTMENT COMPLEX

CONSTRUCTION DOCUMENTS

LEE'S SUMMIT, JACKSON COUNTY, MO

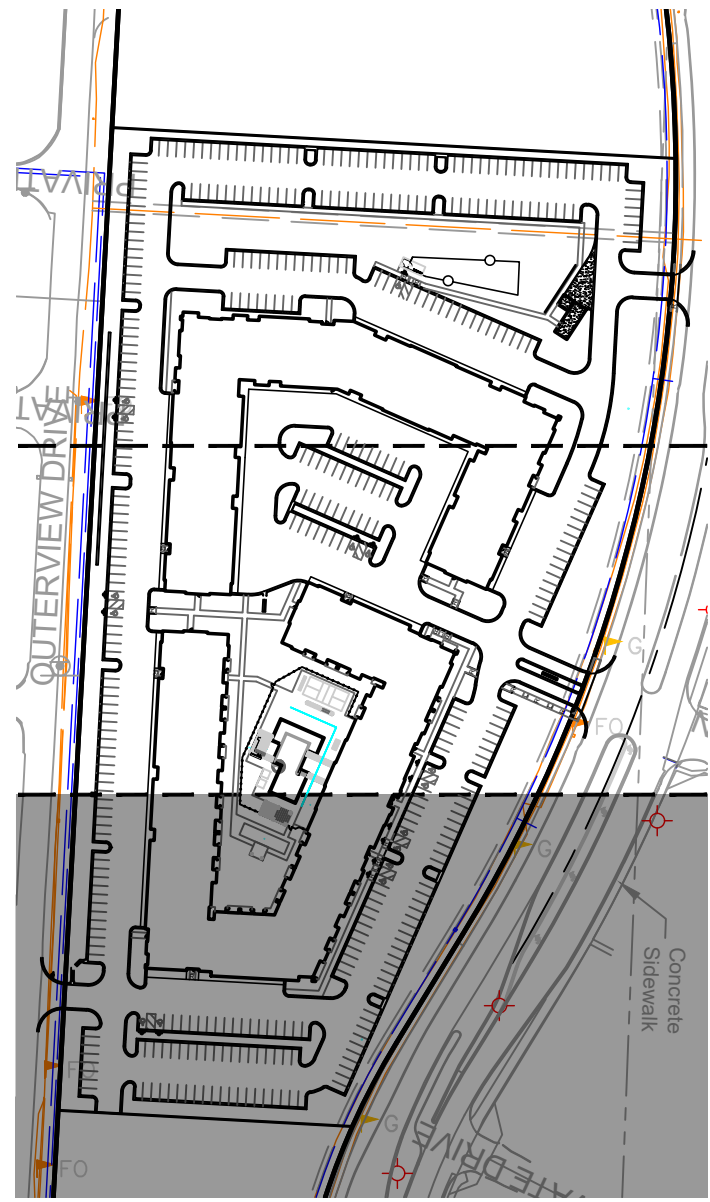
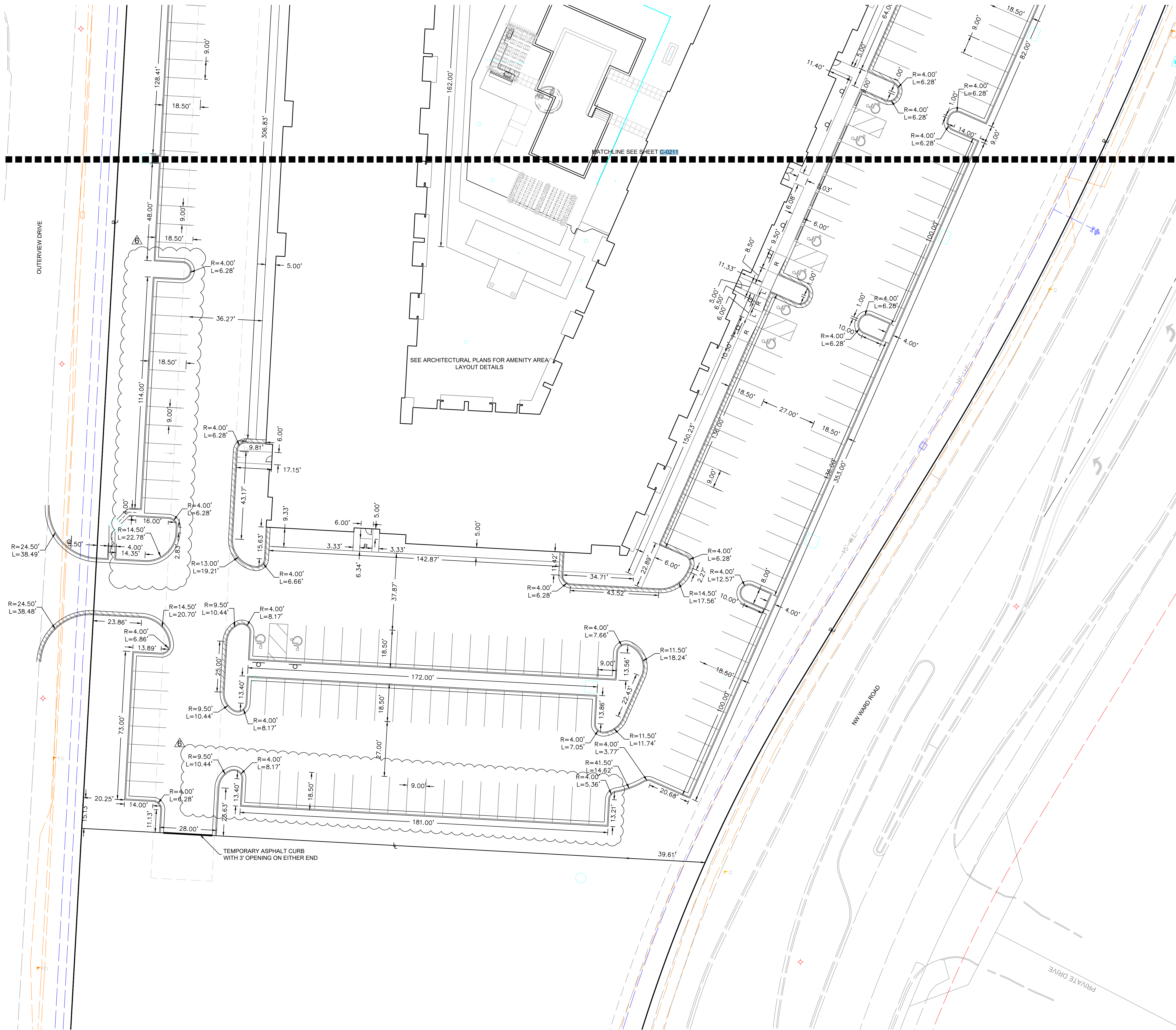
SHEET #:

C-0200

0' 20' 40' 80'

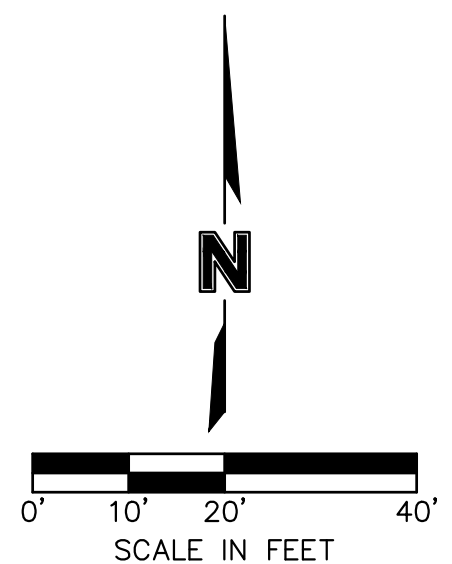
SCALE IN FEET

S:\17 PROJECTS\BUILT-FAMILY\004 TRILGY APARTMENT COMPLEX\DWG\0210 DIMENSION PLAN.DWG



NOTES

*ALL DIMENSIONS ARE TO BACK OF CURB



DIMENSION PLAN
TRILGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO

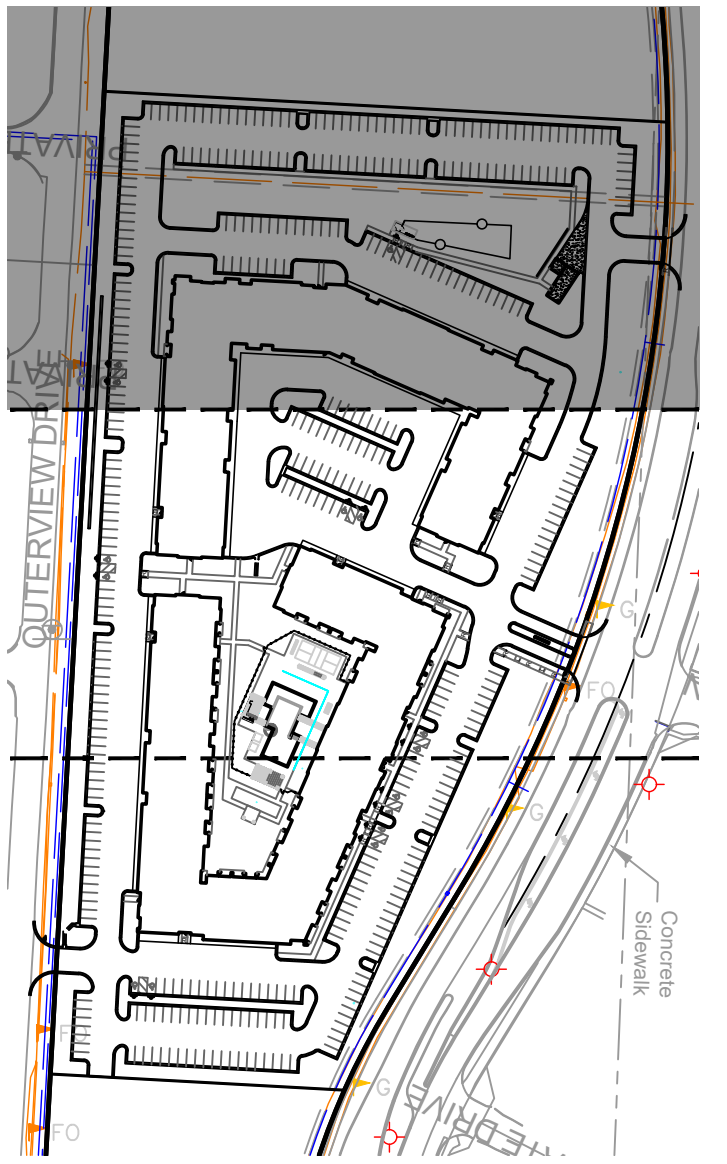
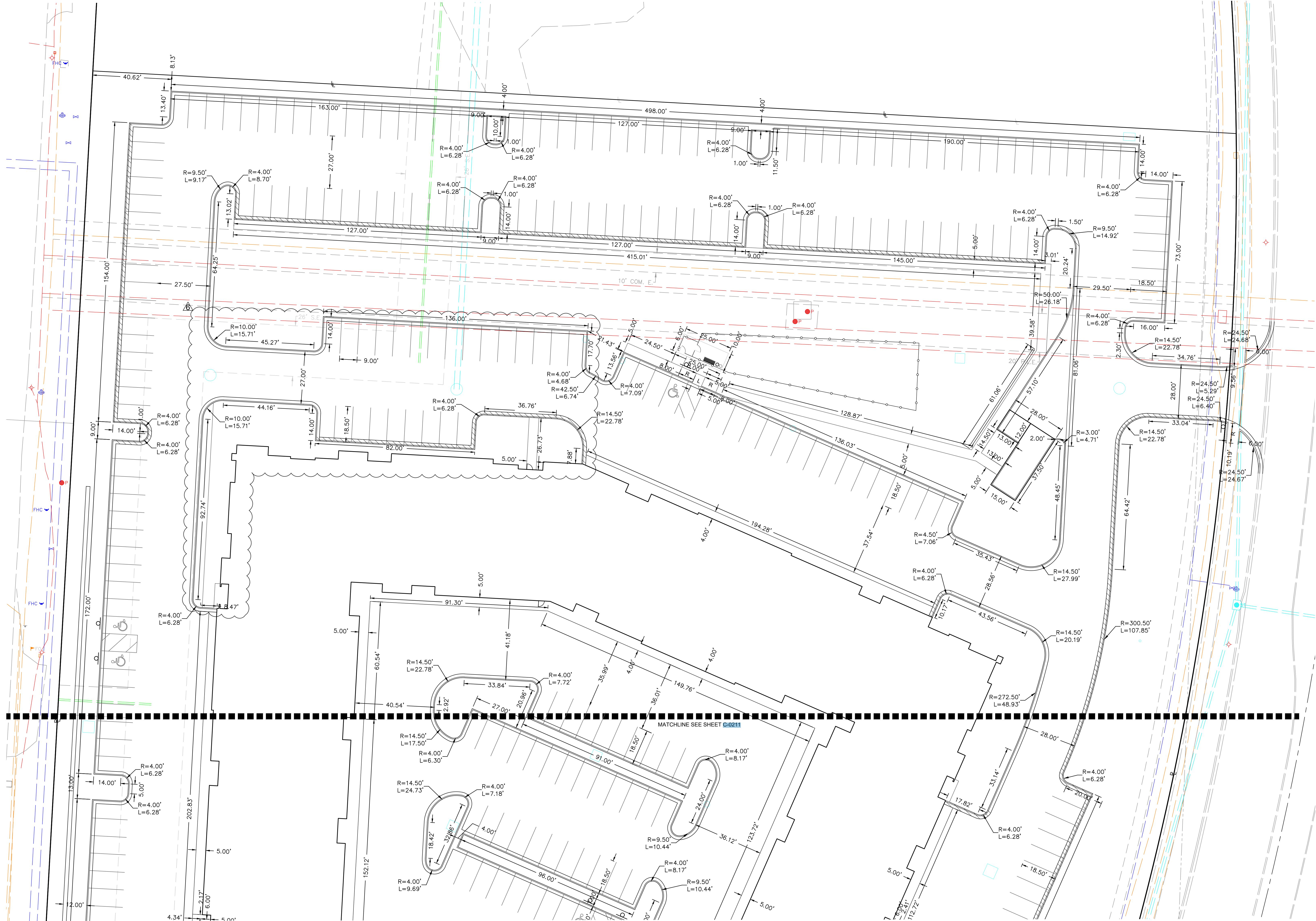
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DESIGNED BY:	2023.04.11	1	CITY COMMENTS
DRAFTED BY:	2023.04.28	2	REVISED PER CITY COMMENTS
SP PROJECT #:	2023.06.19	6	ASI 2
NEIL W. HAAS, P.E.			



SHEET #:

C-0210

S:\19 PROJECTS\BUILT-FAMILY\004 SITE PLAN\1-C-0212 DIMENSION PLAN.DWG



NOTES

*ALL DIMENSIONS ARE TO BACK OF CURB



DIMENSION PLAN

TRILOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO



SHEET #:

C-0212

REVIEWED BY: DATE: NO.: REVISIONS/APPROVALS:

DESIGNED BY:	2023.03.15	NO. 1	BUILDING PERMIT
DRAFTED BY:	2023.04.11	NO. 2	CITY COMMENTS
SP PROJECT #:	2023.04.28	NO. 6	REVISED PER CITY COMMENTS
DATE:	2023.06.19	NO. 6	ASI 2
NEIL W. HAAS, P.E.			
202306072			

Lot 27B
MINOR SUBDIVISION - SUMMIT FAIR
LOTS 27A/27B
(2015E00112075-1)

Lot 27A
MINOR SUBDIVISION - SUMMIT FAIR
LOTS 27A/27B
(2015E00112075-1)

PRIOR TO ANY CLEARING OR OTHER
CONSTRUCTION ACTIVITIES
CONTRACTOR SHALL INSTALL SILT
FENCING TO CONTROL EROSION AND
SILT FENCING TO BE INSTALLED PER
APWA DETAIL. (TYP.)

STORM DRAIN INLET
PROTECTION (TYP.)

SILT FENCE (TYP.)

CONTRACTOR TO INSTALL
DIVERSION BERM. (TYP.)

CONTRACTOR
SEDIMENT TRA
APWA DETAIL

STORM DRAIN INLET
PROTECTION (TYP.)

PROPOSED INLET PROTECTION DEVICE
TO BE INSTALLED PER APWA DETAIL
(TYP.)

APPROXIMATE LOCATION OF
CONSTRUCTION ENTRANCE. LOCATION
MAY BE VARIED TO ACCOMMODATE
CONSTRUCTION.

CONCRETE

560 NW Chipman Road
Owner: VD Summit LLC
Parcel Number: 52-900-03-63-00-0-00-000
Summit Orchard Lots 4A-4E - Lot 4A

837 NW Donovan Road
Owner: City of Lees Summit
Parcel Number: 52-900-03-61-00-0-00-000
Summit Fair Lot 1A - Lot 1A

1050 NW Innovation Parkway
Owner: Townsend Summit LLC
Parcel Number: 52-900-03-52-00-0-00-000
Summit Innovation Center First Plat - Lot 5

EROSION CONTROL PLAN - PHASE 1

REVIEWED BY:	DATE:	NO.	REVISIONS/APPROVALS:
M.G.D	2023.03.15	1	BUILDING PERMIT
DESIGNED BY:	2023.04.11	1	CITY COMMENTS
DRAWN BY:	2023.04.28	2	REVISED PER CITY COMMENTS
D.A.H			
SHEET #			
4024			
NEIL W. HAAS P.E.			
2022034072			

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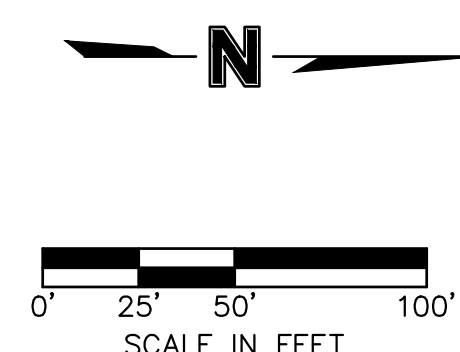
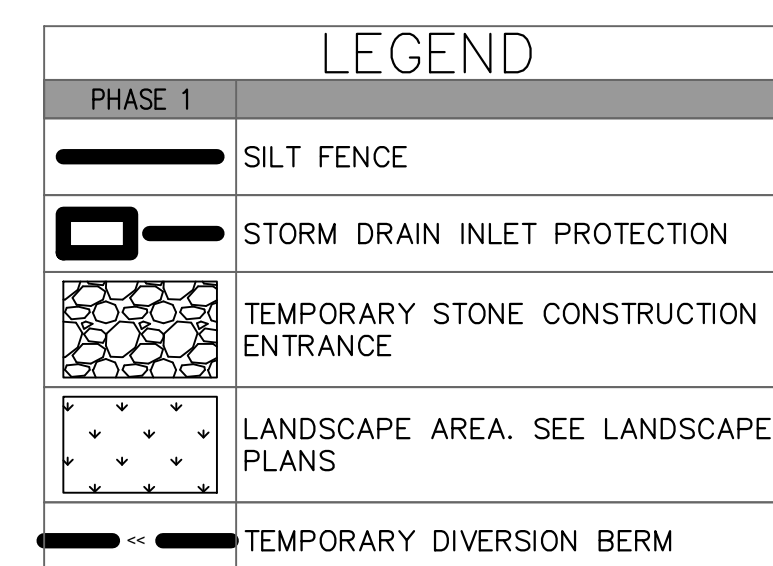
SITEPOINT
A Division of NorthPoint Development

3315 N Oak Trafficway
Kansas City, MO 64116
816.893.7350
sitepoint@northpointinc.com



SHEET #:

C-0300



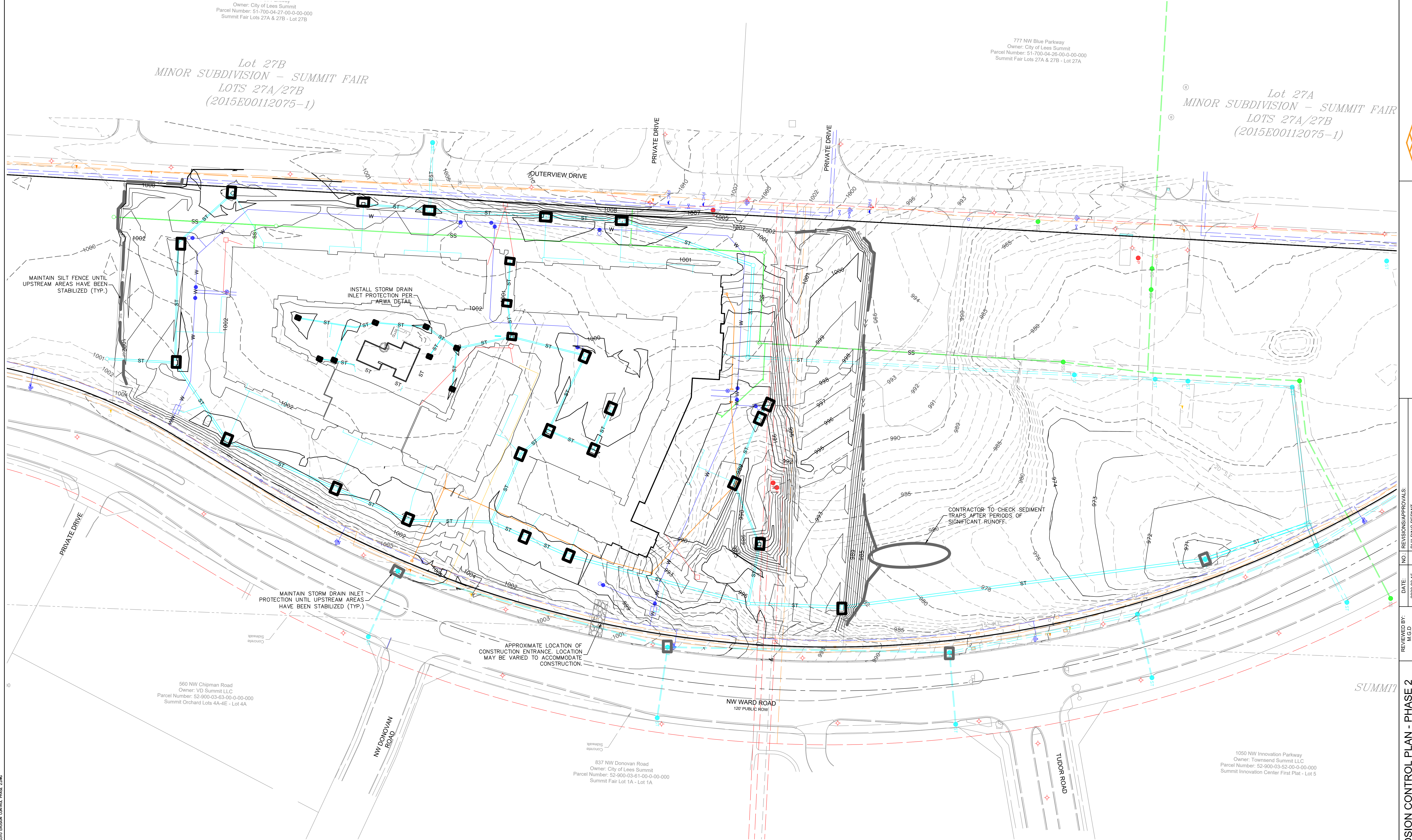
S:\19 PROJECTS\BUILT-FAMILY\004 SUMMIT SQUARE 3 PERMIT SET FOR 2023\LANDSCAPE PLANS\2-010 EROSION CONTROL PHASE 2.DWG

Owner: City of Lees Summit
Parcel Number: 51-700-04-27-00-0-00-000
Summit Fair Lots 27A & 27B - Lot 27B

Lot 27B
MINOR SUBDIVISION - SUMMIT FAIR
LOTS 27A/27B
(2015E00112075-1)

777 NW Blue Parkway
Owner: City of Lees Summit
Parcel Number: 51-700-04-28-00-0-00-000
Summit Fair Lots 27A & 27B - Lot 27A

Lot 27A
MINOR SUBDIVISION - SUMMIT FAIR
LOTS 27A/27B
(2015E00112075-1)

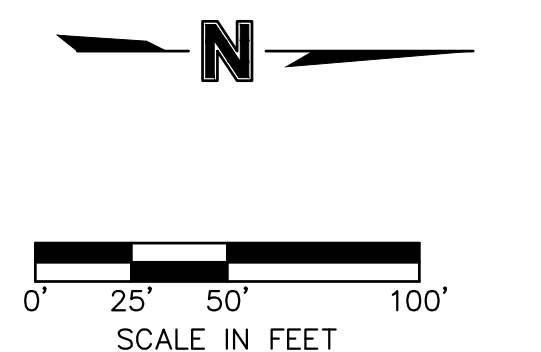


560 NW Chipman Road
Owner: VD Summit LLC
Parcel Number: 52-900-03-63-00-0-00-000
Summit Orchard Lots 4A-4E - Lot 4A

837 NW Donovan Road
Owner: City of Lees Summit
Parcel Number: 52-900-03-61-00-0-00-000
Summit Fair Lot 1A - Lot 1A

1050 NW Innovation Parkway
Owner: Townsend Summit LLC
Parcel Number: 52-900-03-52-00-0-00-000
Summit Innovation Center First Plat - Lot 5

LEGEND	
PHASE 1	PHASE 2



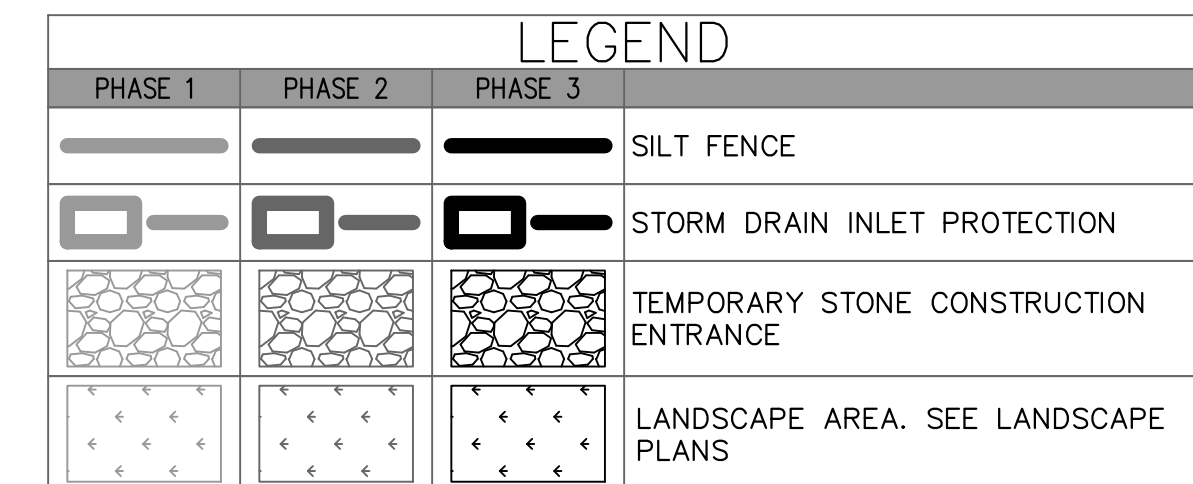
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NO.	DATE
1	2023.03.15
2	2023.04.11
3	2023.04.28
4	
5	
6	
7	
8	
9	
10	

EROSION CONTROL PLAN - PHASE 2
TRILOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO



SHEET #:

C-0310



NEIL W. HEAS
NUMBER
PE-2022034072
Neil W. Heas 09/2023

Certificate of Authority # MO 20010183

SHEET #:

C-0320

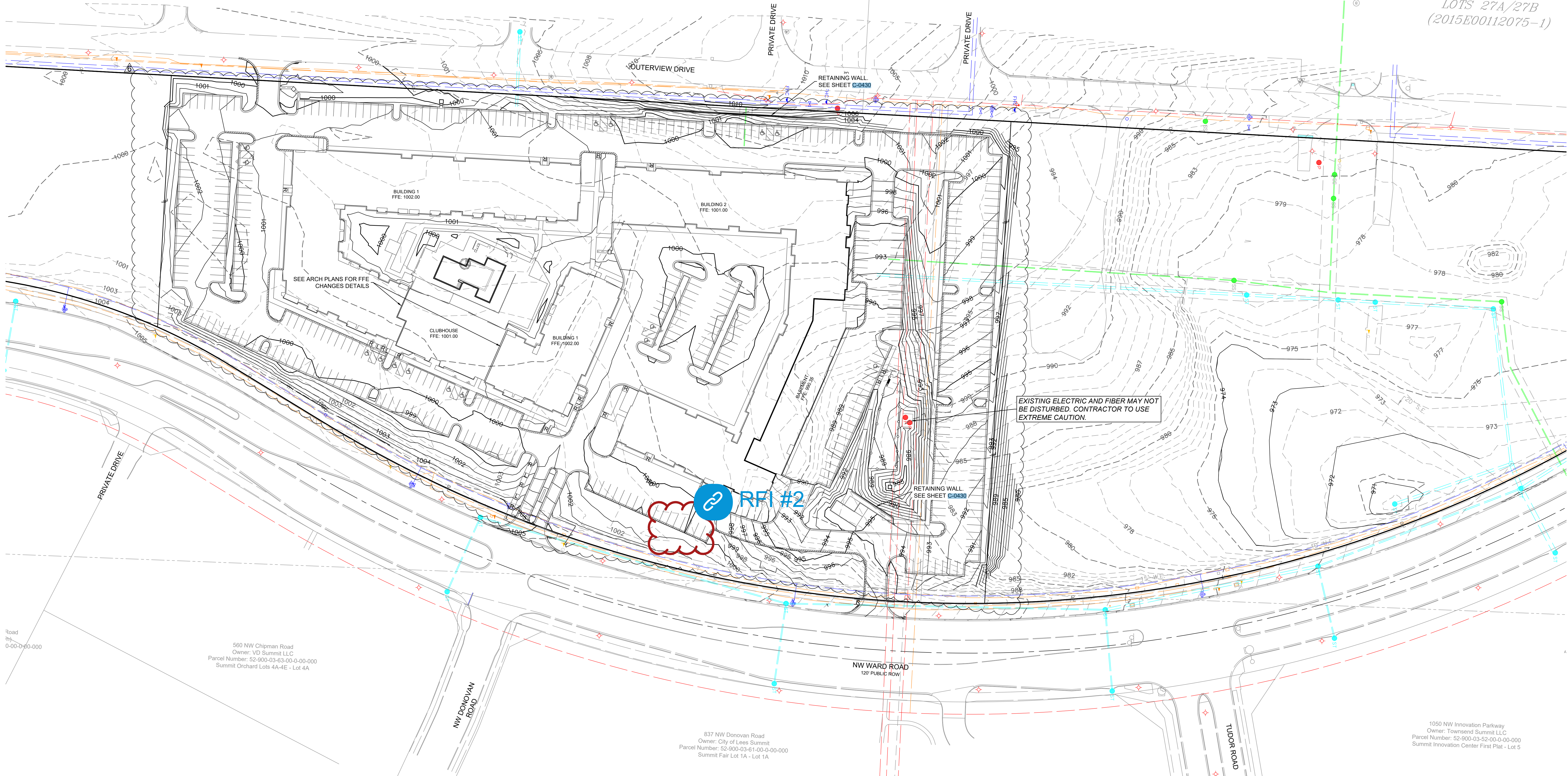
REVISIONS/APPROVALS.	NO.	DATE	REVIEWED BY:
BUILDING PERMIT	1	2023.03.15	M.G.D
CITY COMMENTS	1	2023.04.11	N.W.H
REVISED PER CITY COMMENTS	2	2023.04.26	DRAG D.A.H
			SP-PROJECT #:
			4024
			NEL W HAAS, P.E.

EROSION CONTROL PLAN - PHASE 3
TRIOLOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO

Lot 27B
MINOR SUBDIVISION - SUMMIT FAIR
LOTS 27A/27B
(2015E00112075-1)

Owner: City of Lees Summit
Parcel Number: 51-700-04-26-00-0-00-000
Summit Fair Lots 27A & 27B - Lot 27A

Lot 27A
MINOR SUBDIVISION - SUMMIT
LOTS 27A/27B
(2015E00112075-1)



EXISTING ELECTRIC AND FIBER MAY NOT
BE DISTURBED. CONTRACTOR TO USE
EXTREME CAUTION.

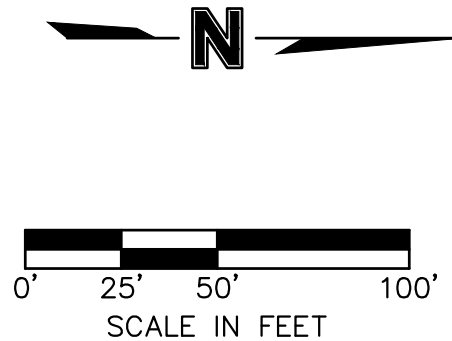
RFI #2

560 NW Chipman Road
Owner: VD Summit LLC
Parcel Number: 52-900-03-63-00-0-00-000
Summit Orchard Lots 4A-4E - Lot 4A

637 NW Donovan Road
Owner: City of Lees Summit
Parcel Number: 52-900-03-61-00-0-00-000
Summit Fair Lot 1A - Lot 1A

1050 NW Innovation Parkway
Owner: Townsend Summit LLC
Parcel Number: 52-900-03-52-00-0-00-000
Summit Innovation Center First Plat - Lot 5

LEGEND	
-100-	EXISTING INDEX CONTOURS
-100	EXISTING INTERMEDIATE CONTOURS
100	PROPOSED INDEX CONTOURS
100	PROPOSED INTERMEDIATE CONTOURS



NOTE: AGGREGATE BASE AND SUBGRADE SHALL EXTEND A MINIMUM OF 1' BEYOND THE BACK OF CURB.

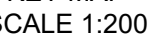
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DESIGNED BY:	2023.04.11	1	BUILDING PERMIT
DRAFTED BY:	2023.04.28	2	CITY COMMENTS
SP PROJECT #:	2023.06.19	6	REVISED PER CITY COMMENTS
NEIL W. HAAS, P.E.			ASI 2

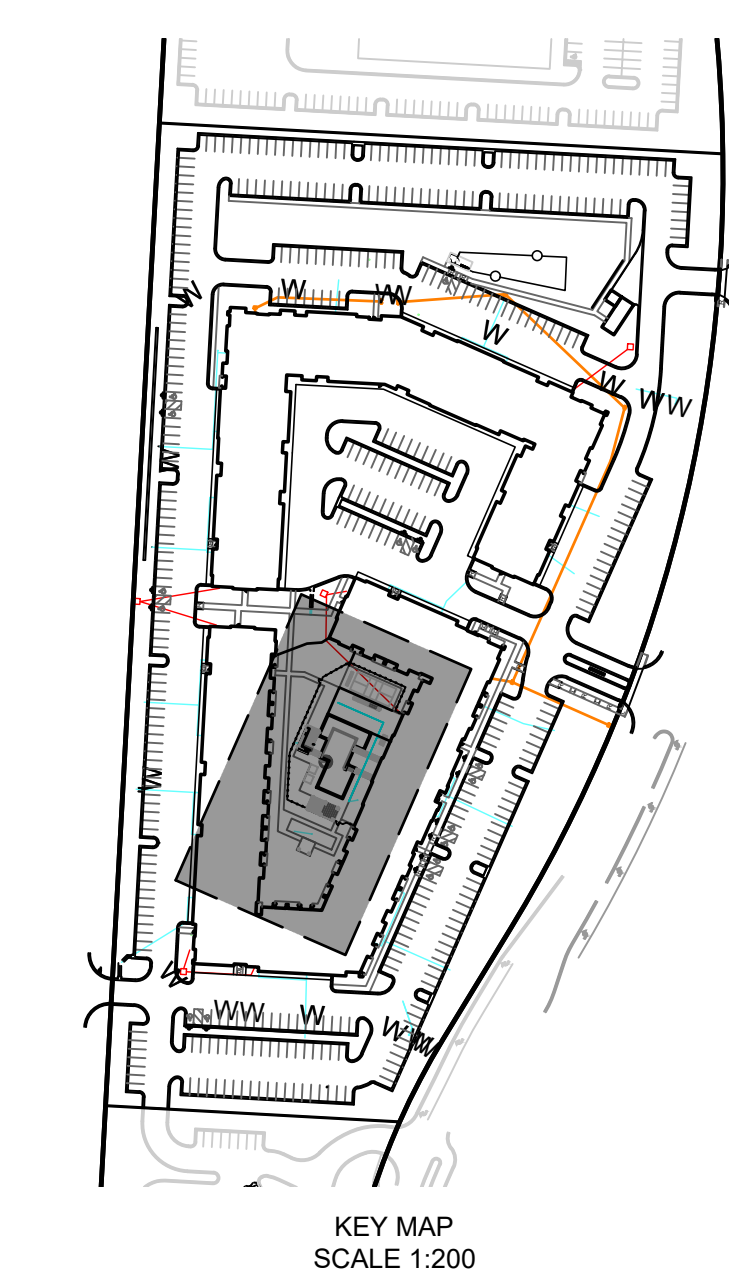
GRADING PLAN
TRILOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO



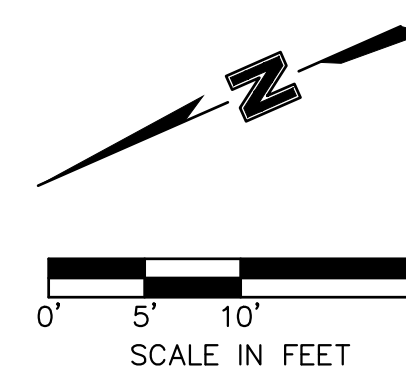
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C-0400





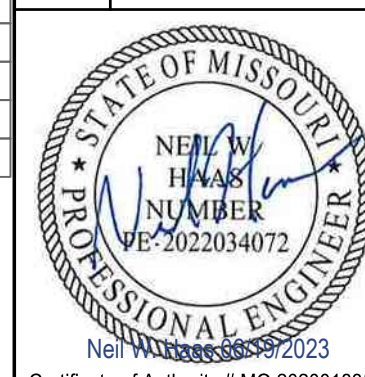
LEGEND	
TC-	TOP OF CURB
PV-	TOP OF PAVEMENT
SW-	SIDEWALK
FF-	FINISHED FLOOR ELEVATION
EG-	EXISTING GRADE
PG-	PROPOSED GRADE
TE-	TOP ELEVATION OF STRUCTURE
TS-	TOP OF STEPS
BS-	BOTTOM OF STEPS
TW-	PROPOSED GRADE AT TOP OF WALL
BW-	PROPOSED GRADE AT BOTTOM OF WALL



	NO.	REVIEWS/APPROVALS:
REVIEWED BY:	DATE:	BUILDING PERMIT
M.G.D.	2023.03.15	1
DESIGNED BY:	CITY COMMENTS	2
DRAFTED BY:	2023.04.11	3
2023.04.28	REVISED PER CITY COMMENTS	4
D.A.H.	AS1 1	5
SP PROJECT #:	AS1 2	6
4624	2023.06.19	
REL W/ HAAS P.E.		

SPOT ELEVATION PLAN

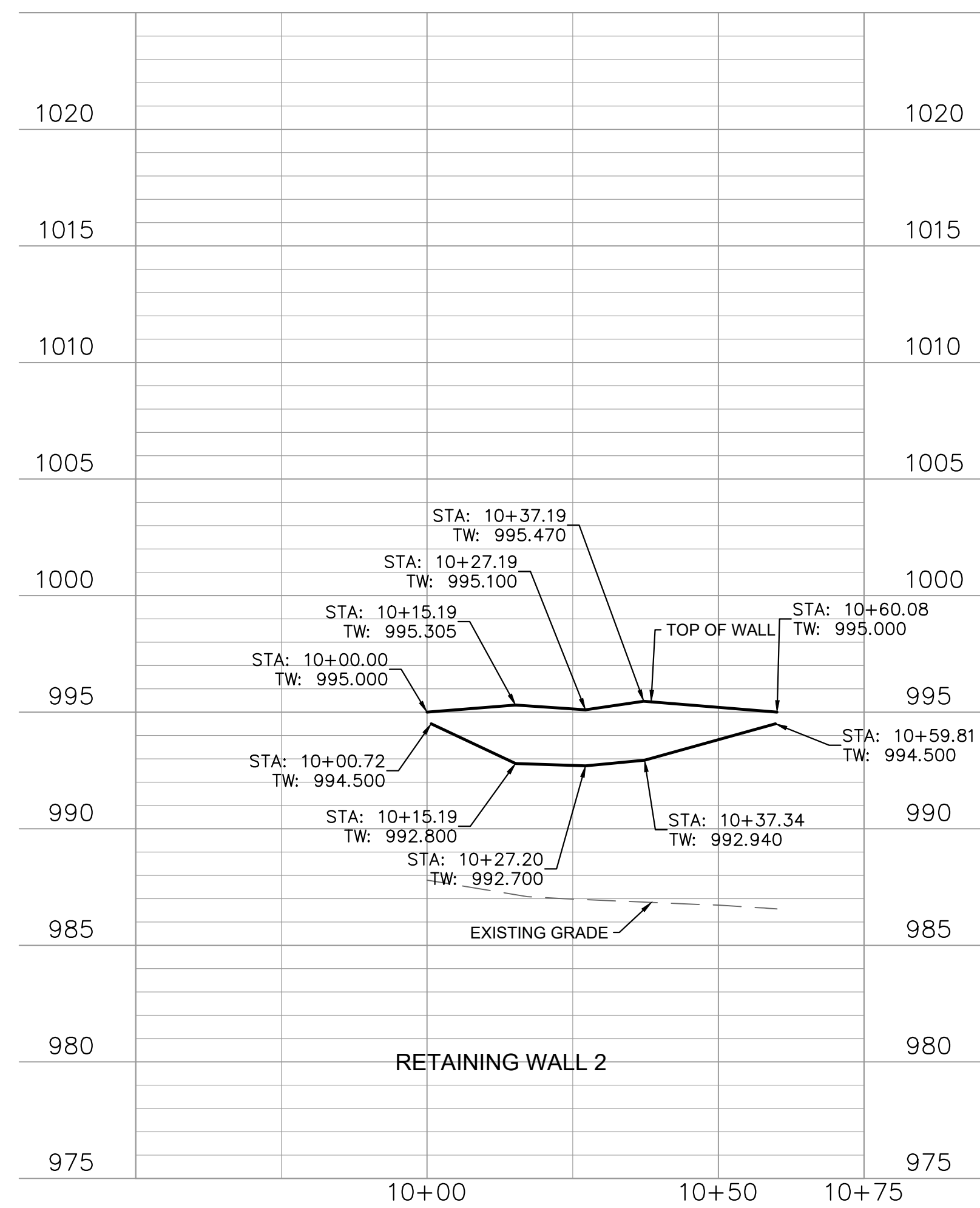
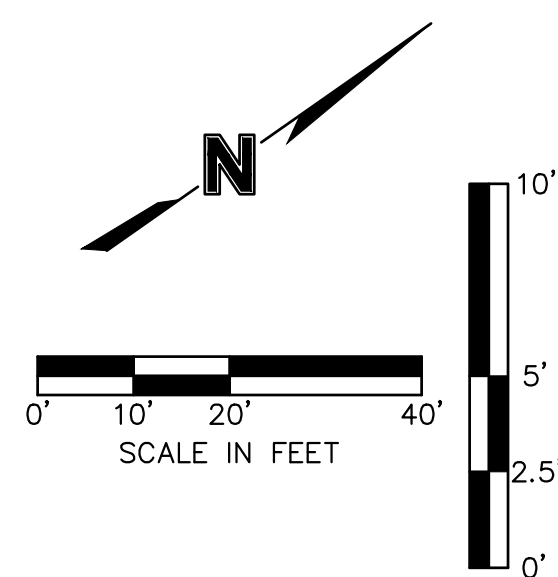
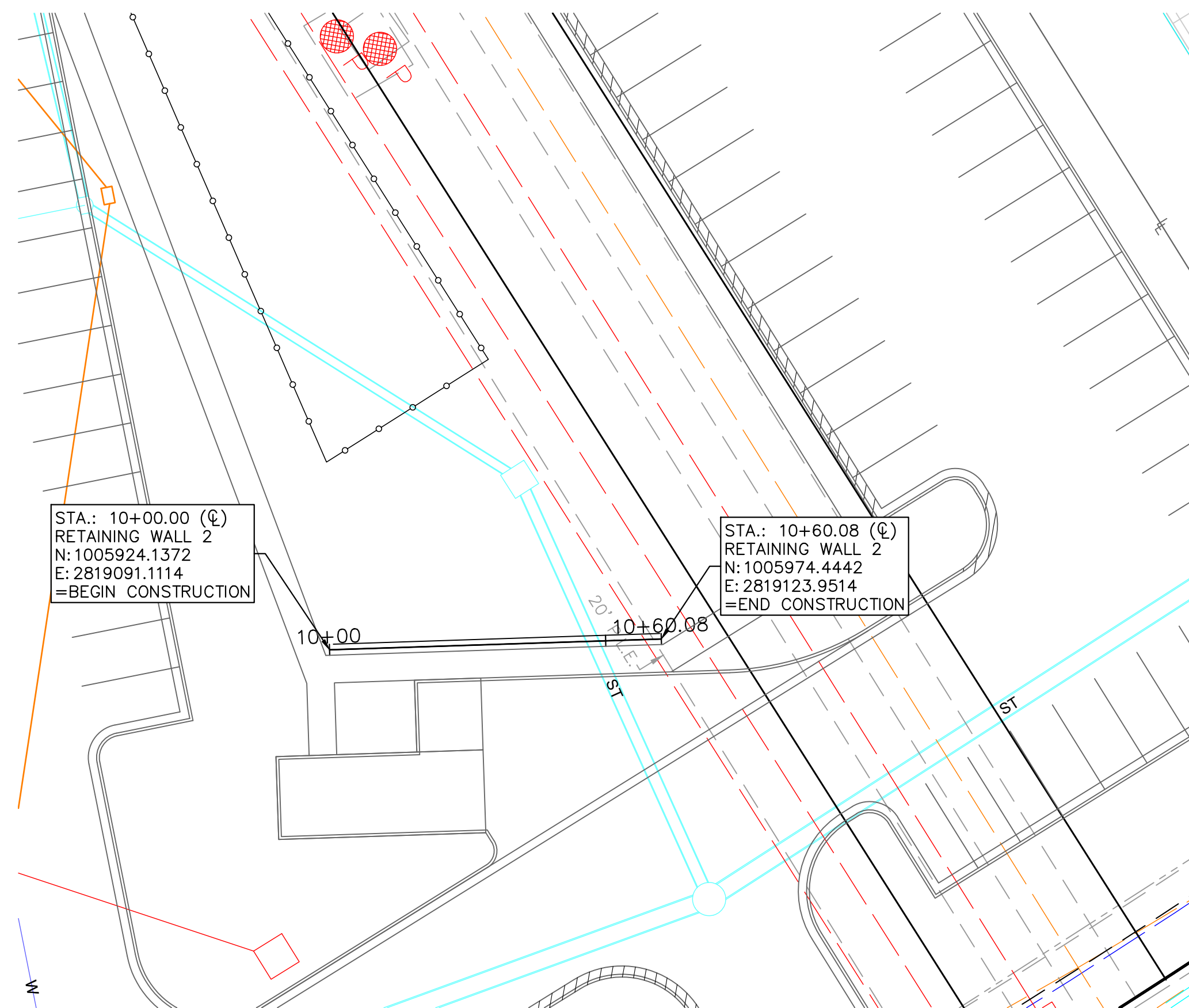
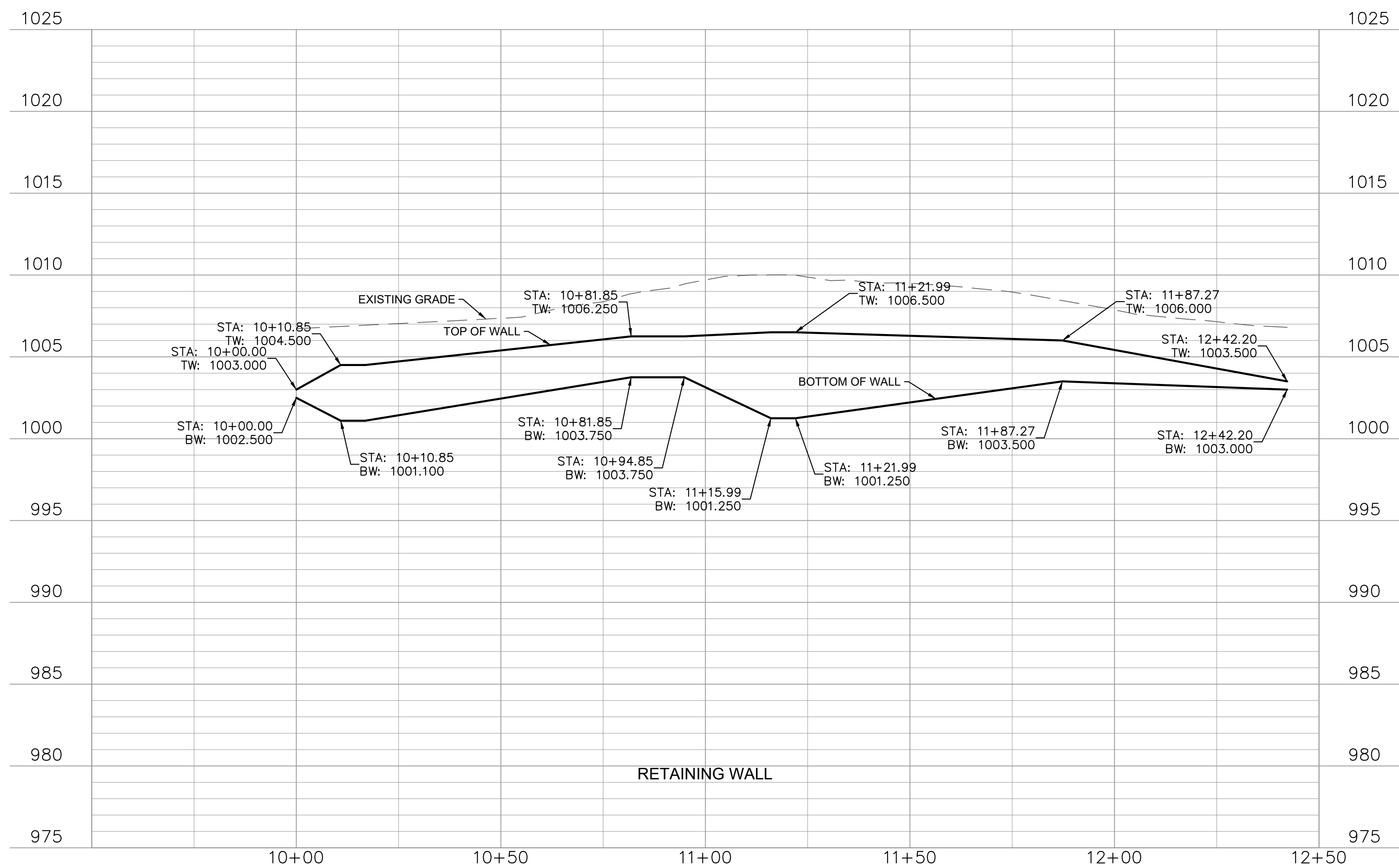
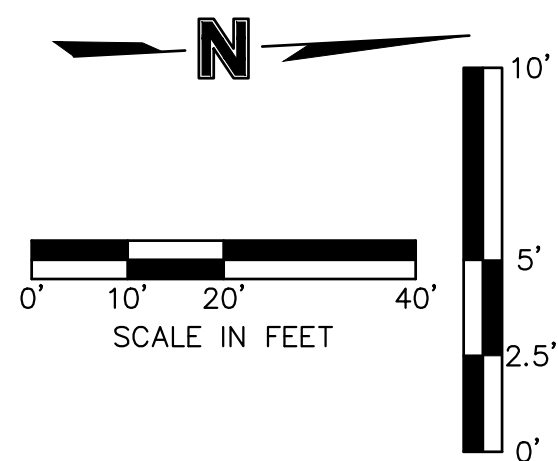
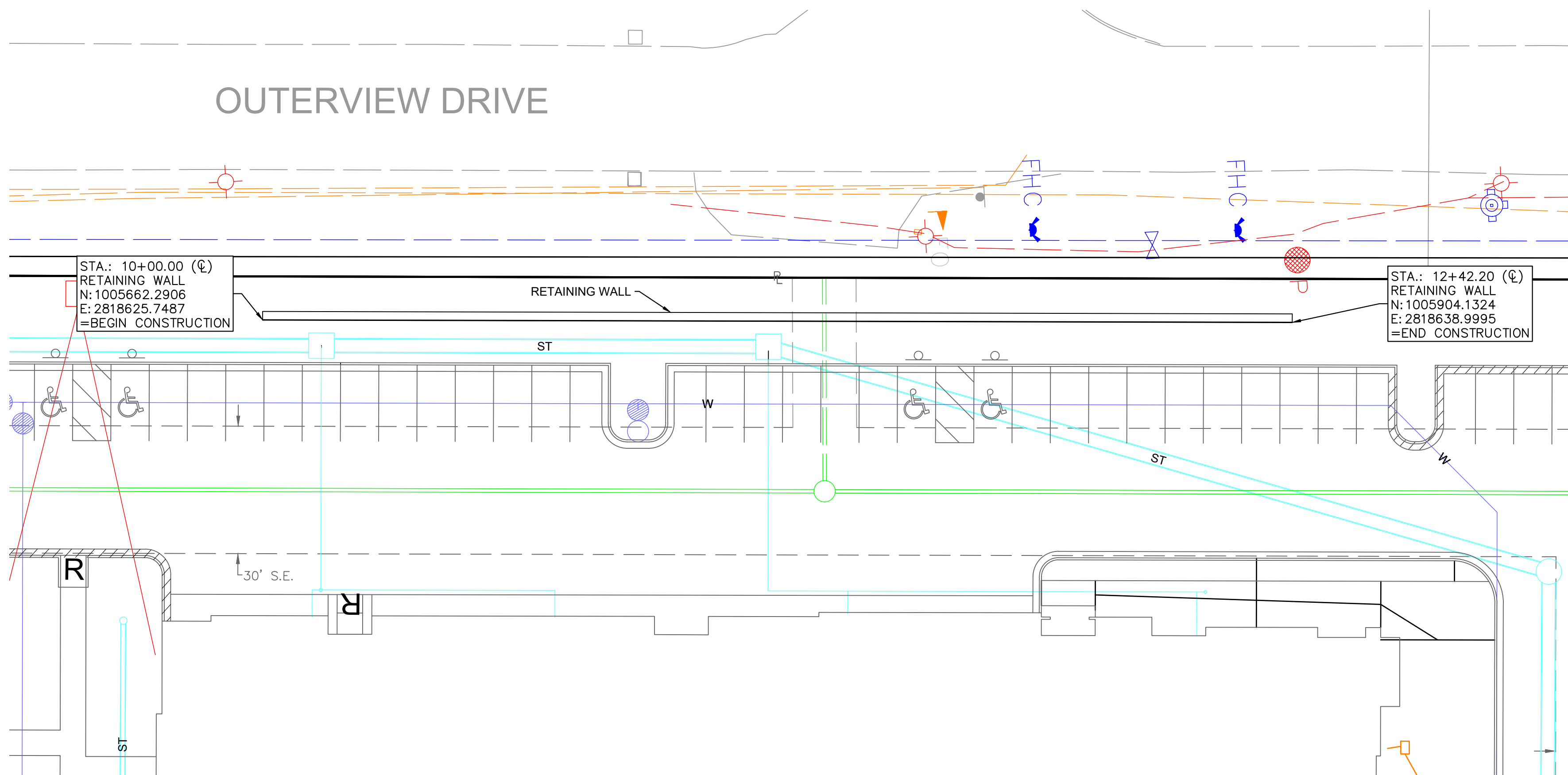
TRILGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO



SHEET #:

C-0423

S:\19 PROJECTS\BALT-FARMY\004 SUMMIT SQUARE 3/5/2023\LANDSCAPE PLANS\04-00 RETAINING WALL PLANS



REVIEWED BY:	DATE:	NO.:	REVISIONS/APPROVALS:
M.G.D.	2023.03.15	1	BUILDING PERMIT
DESIGNED BY:	2023.04.11	2	CITY COMMENTS
DRAFTED BY:	2023.04.28	5	REVISED PER CITY COMMENTS
SP PROJECT #:	2023.06.09		ASI 1
NEIL W. HAAS, P.E.			
20230607Z			

RETAINING WALL PLAN
TRILOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO



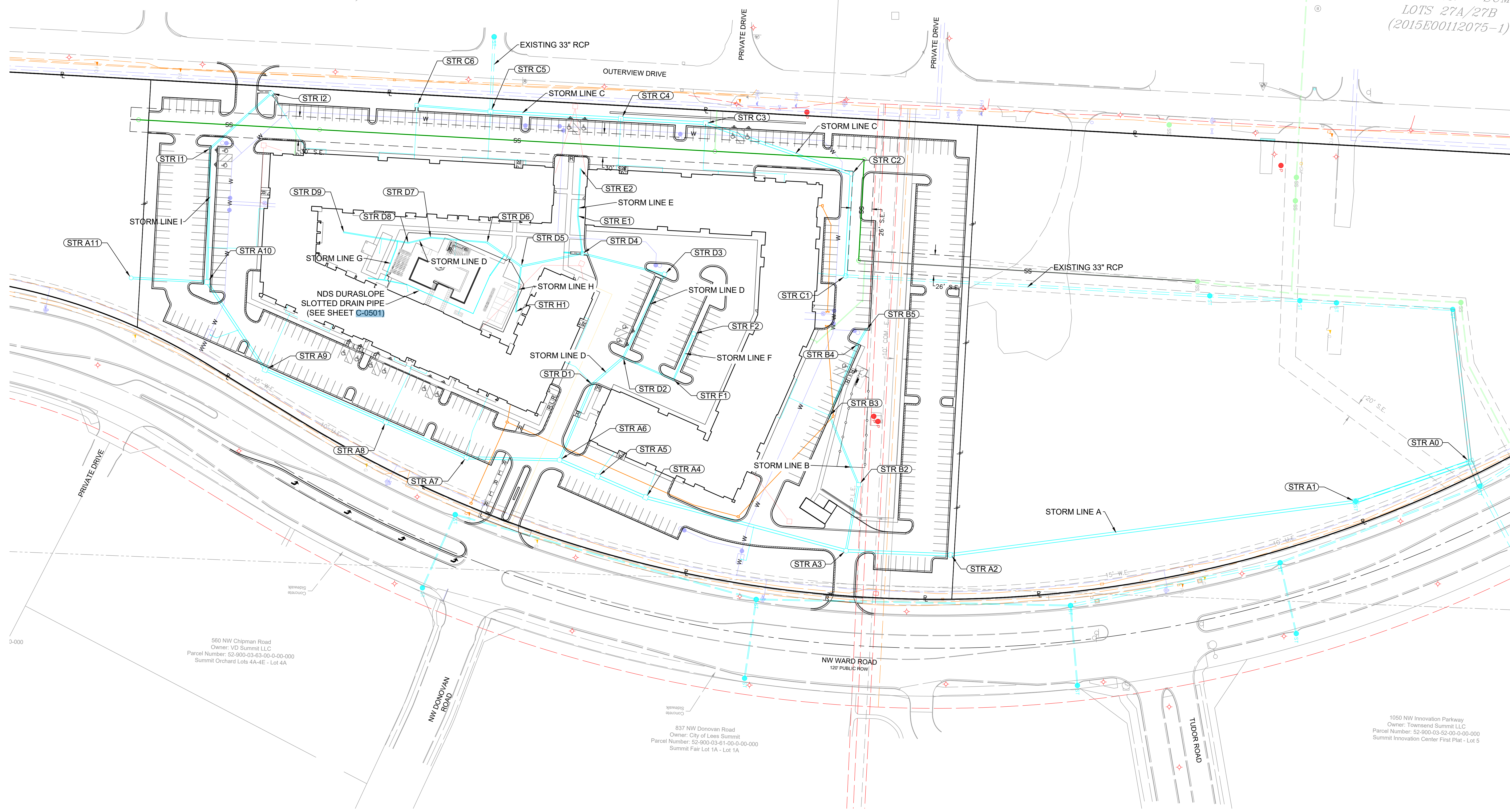
SHEET #:

C-0430

Lot 27B
MINOR SUBDIVISION - SUMMIT FAIR
LOTS 27A/27B
(2015E00112075-1)

Lot 27A
SUBDIVISION - SUM.
LOTS 27A/27B
(2015E00112075-1)

777 NW Blue Parkway
Owner: City of Lees Summit
Parcel Number: 51-700-04-26-00-0-00-000
Summit Fair Lots 27A & 27B - Lot 27A

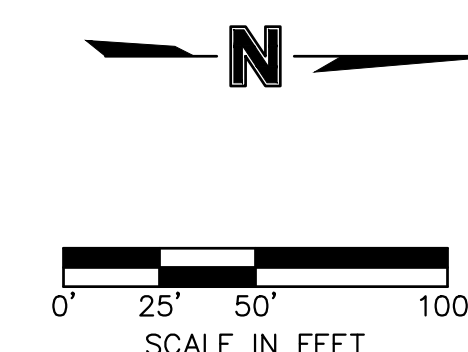


560 NW Chipman Road
Owner: VD Summit LLC
Parcel Number: 52-900-03-63-00-0-00-000
Summit Orchard Lots 4A-4F - Lot 4A

837 NW Donovan Road
Owner: City of Lees Summit
Parcel Number: 52-900-03-61-00-0-00-000
Summit Fair Lot 1A - Lot 1A

1050 NW Innovation Parkway
Owner: Townsend Summit LLC
Parcel Number: 52-900-03-52-00-0-00-00
Summit Innovation Center First Plat - Lot

ALL PROPOSED STORM SEWER
IMPROVEMENTS SHOWN IN THESE PLANS
SHALL BE PRIVATELY OWNED AND
MAINTAINED BY THE PROPERTY OWNER,
PER CITY OF LEE'S SUMMIT CODE



STORM SEWER GENERAL LAYOUT

TRILOGY

APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO

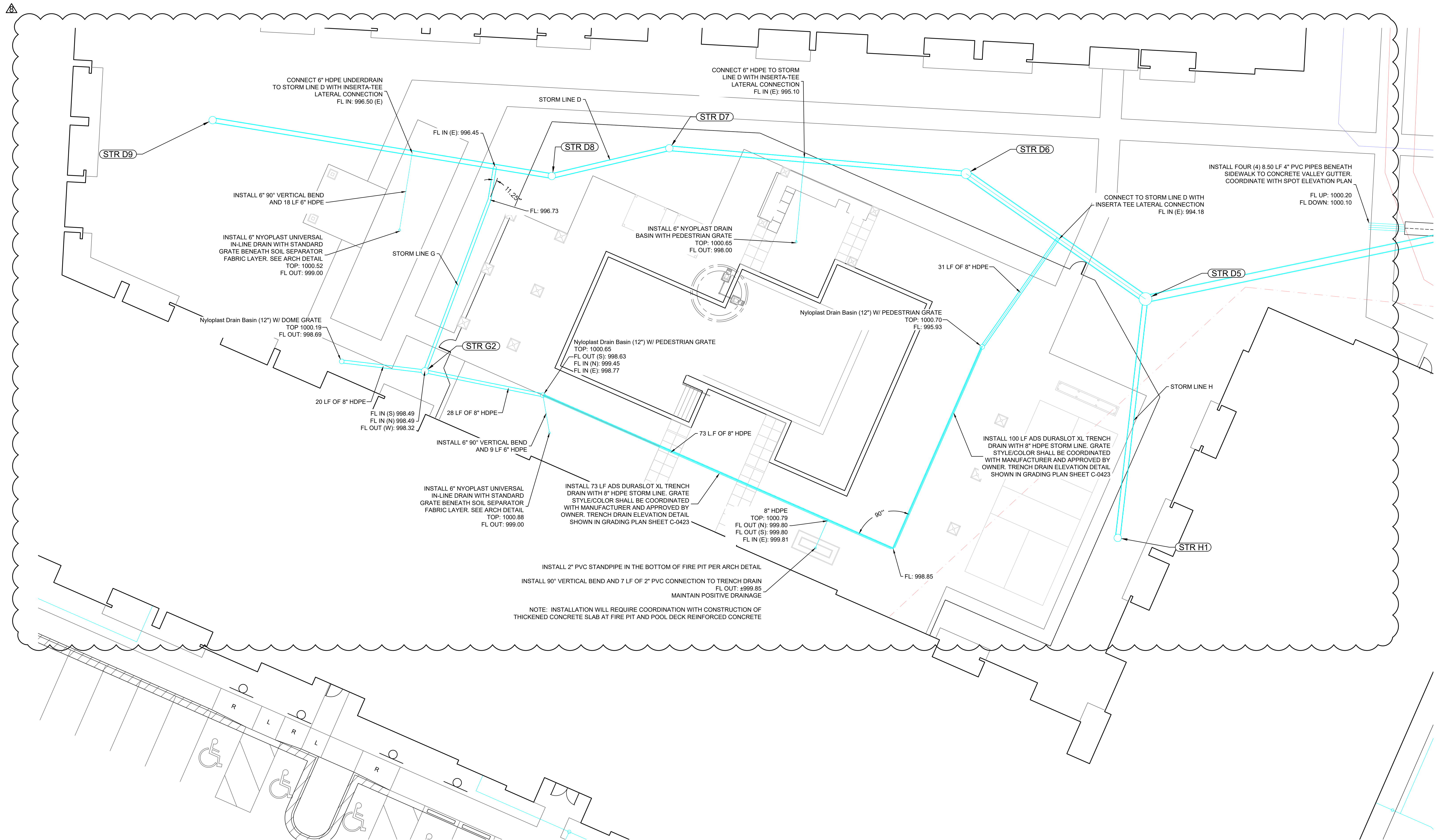
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M.G.D	2023.03.15	1	BUILDING PERMIT
DESIGNED BY:	2023.04.11	2	CITY COMMENTS
DRAFTED BY:	2023.04.28		REVISED PER CITY COMMENTS
D.A.H			
SP PROJECT #:			
2024			
FILED BY:			
2023.03.07			



SHEET #:

C-0500

S:\10 PROJECTS\BUILT - FAMILY\001 SUMMIT SQUARE 15 PERMIT SET 2023\LANDSCAPE SITE PLANS\05-001 STORM SEWER GENERAL LAYOUT - POOL DECKING



ALL PROPOSED STORM SEWER
IMPROVEMENTS SHOWN IN THESE PLANS
SHALL BE PRIVATELY OWNED AND
MAINTAINED BY THE PROPERTY OWNER,
PER CITY OF LEE'S SUMMIT CODE

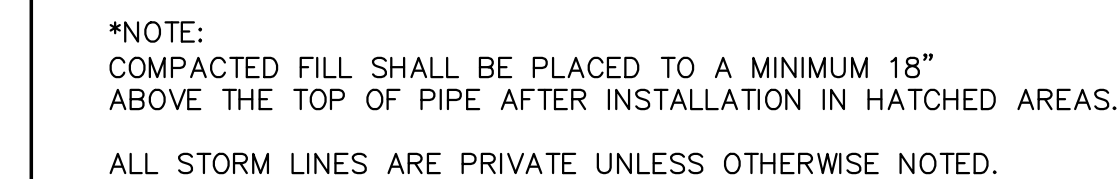
REVIEWED BY:	DATE:	NO.:	REVISIONS/APPROVALS:
M.G.D.	2023.03.15		BUILDING PERMIT
DESIGNED BY:	2023.04.11	1	CITY COMMENTS
DRAFTED BY:	2023.04.28	2	REVISED PER CITY COMMENTS
SP PROJECT #:	2023.05.17	4	ADDENDUM 3
NEIL W. HAAS, P.E.	2023.06.09	5	ASI 1
	2023.08.11	8	ASI 4

STORM SEWER GENERAL LAYOUT
TRIOLOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO



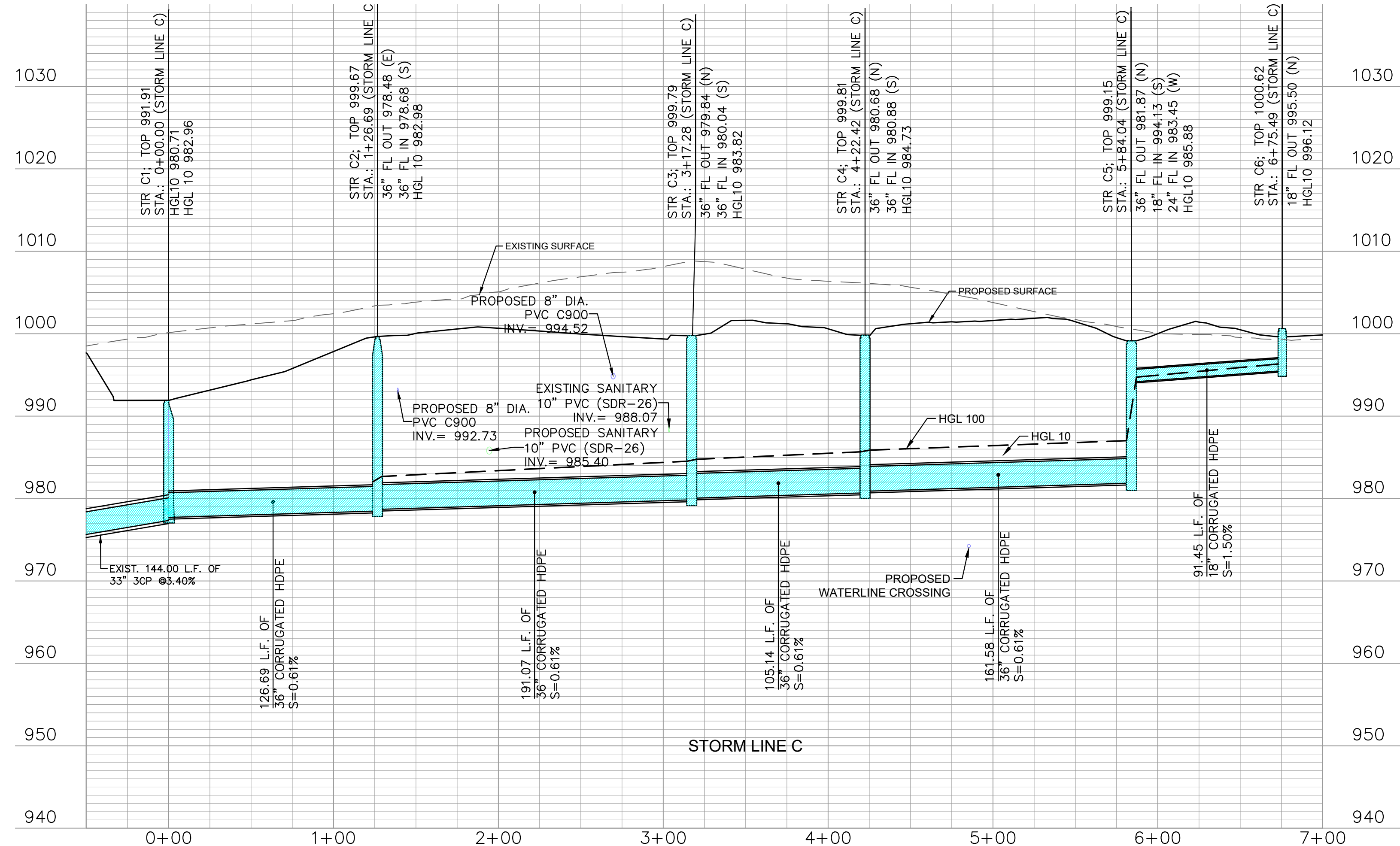
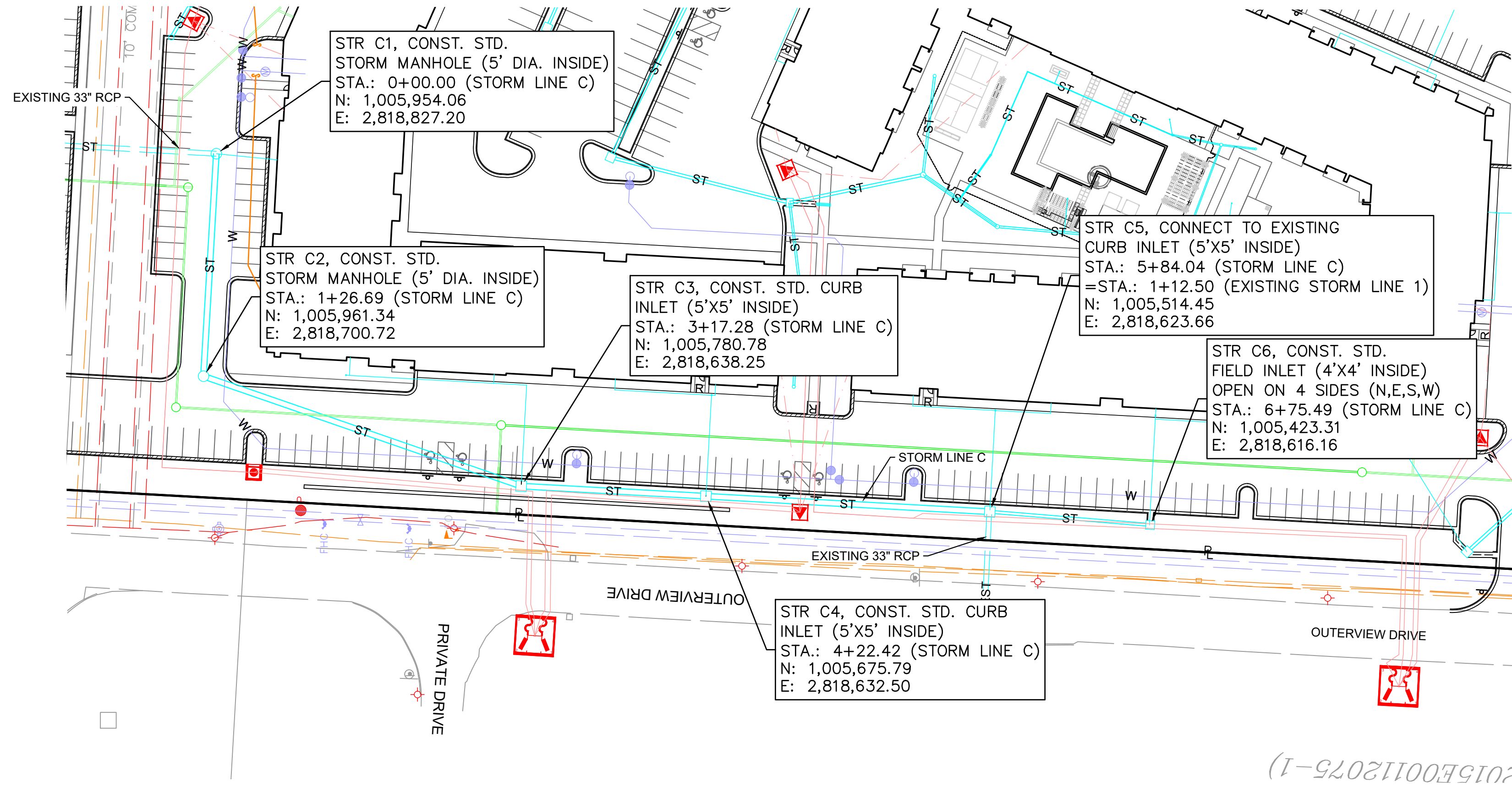
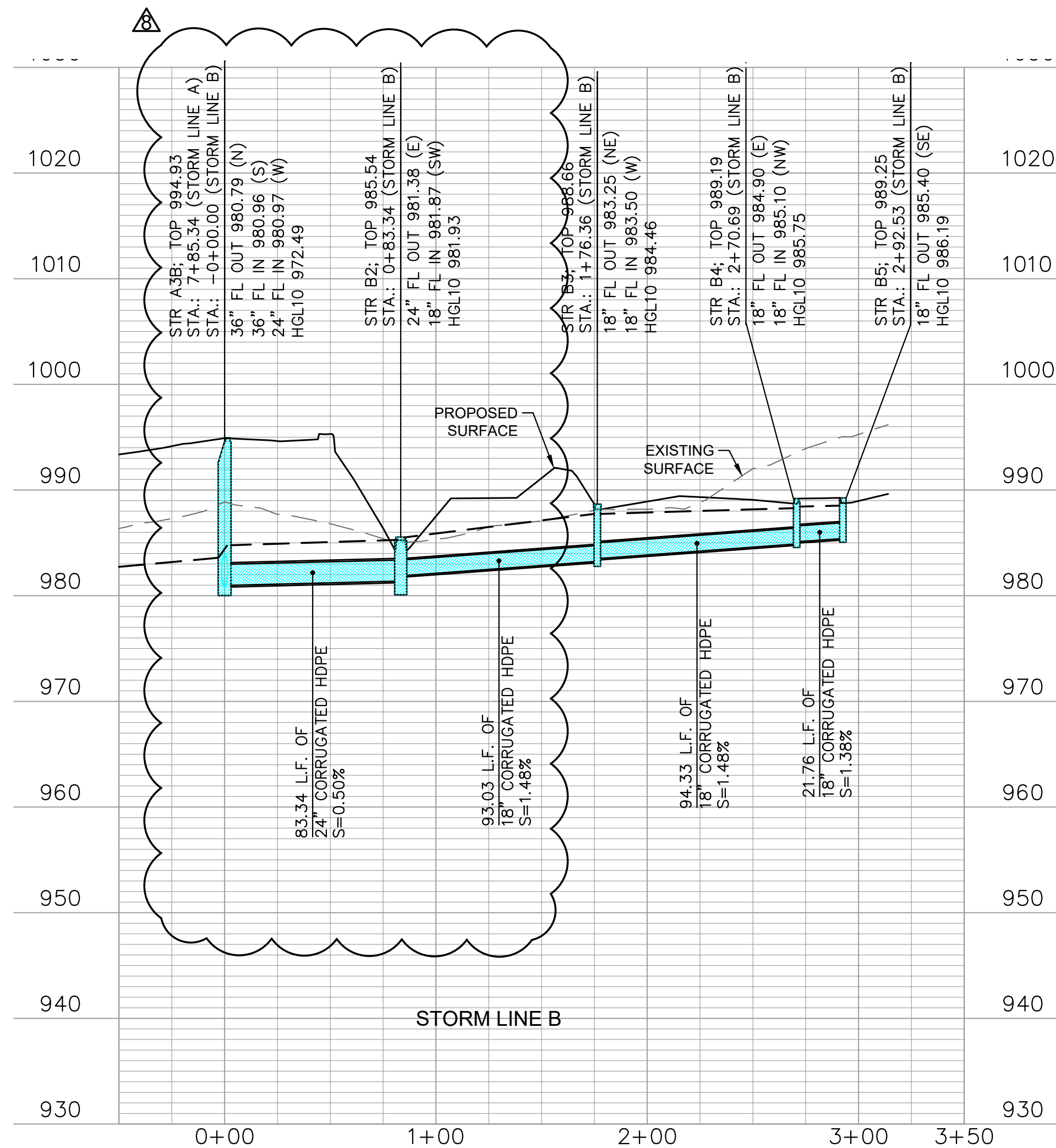
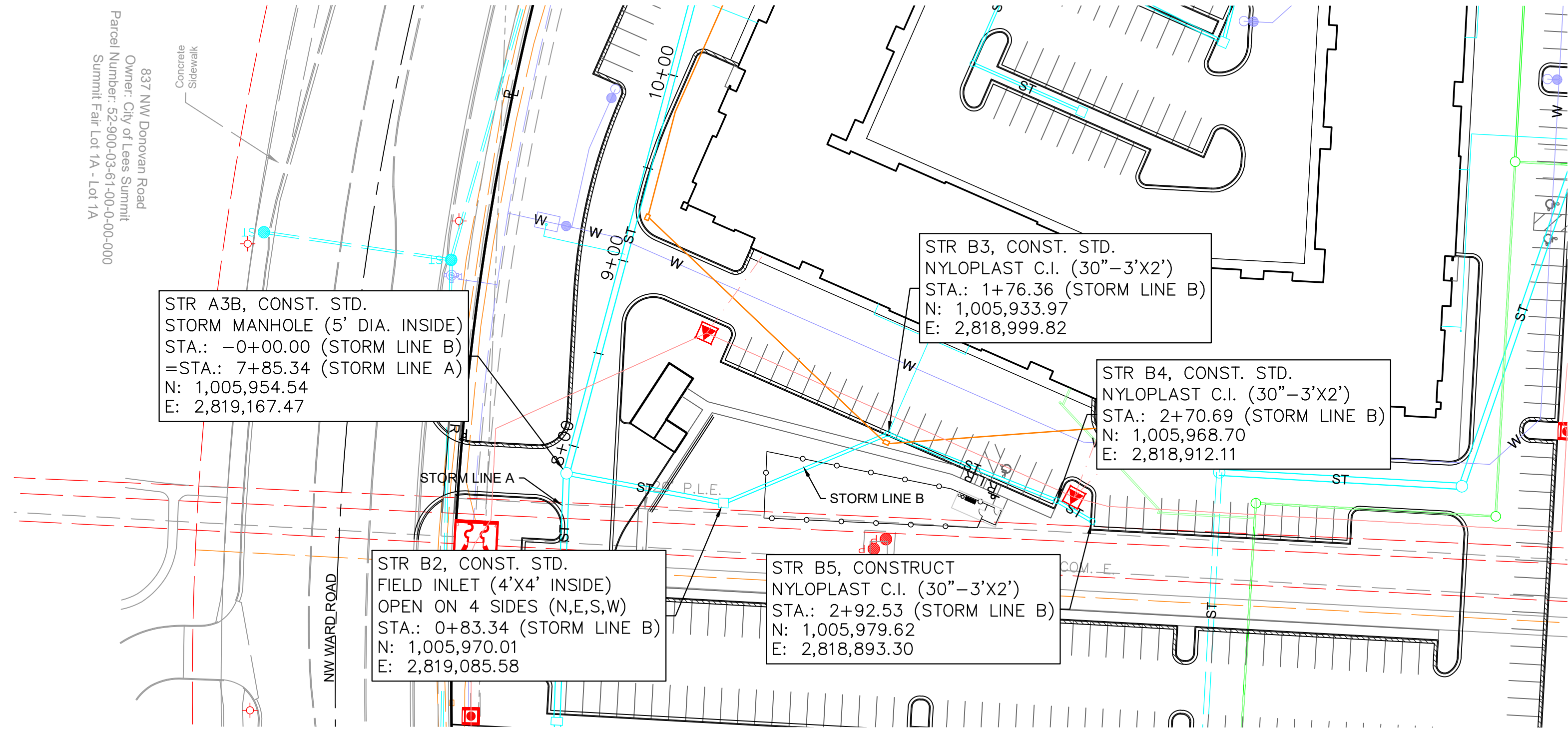
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C-0501



S:\19 PROJECTS\BALT-AMV\1904 SUMMIT SQUARE 35 PERMIT SET JOB 0203\LAND\PLT SITE PLANS\15-000 STORM SEWER PLAN & PROFILES

*NOTE:
COMPACTED FILL SHALL BE PLACED TO A MINIMUM 18"
ABOVE THE TOP OF PIPE AFTER INSTALLATION IN HATCHED AREAS.
ALL STORM LINES ARE PRIVATE UNLESS OTHERWISE NOTED.



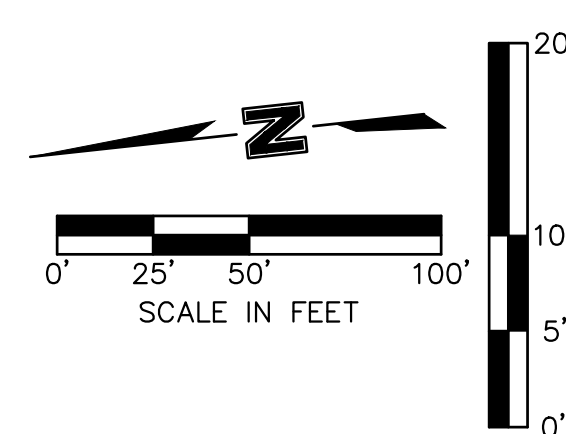
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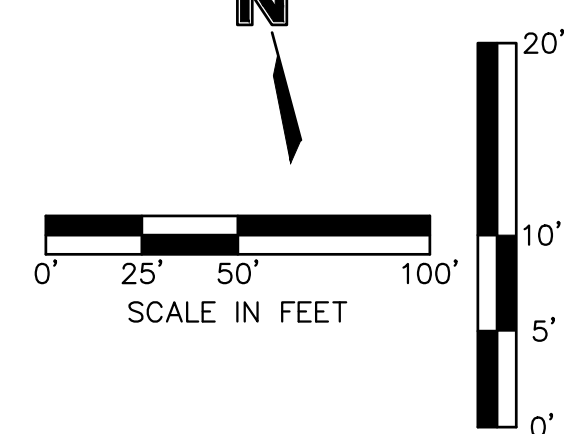
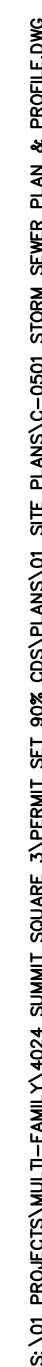
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STORM SEWER PLAN AND PROFILE
TRILOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO

REVIEWED BY:	DATE:	NO.	REVISIONS/APPROVALS:
M.G.D.	2023.03.15		BUILDING PERMIT
DESIGNED BY:	2023.04.11	1	CITY COMMENTS
DRAFTED BY:	2023.04.28	2	REVISED PER CITY COMMENTS
SP PROJECT #:	2023.05.17	4	ADDENDUM 3
2024	2023.06.19	6	ASI 2
NEIL W. HAAS, P.E.	2023.06.11	8	ASI 4
202305072			



ALL STORM LINES ARE PRIVATE UNLESS OTHERWISE NOTED



NO.	REVISIONS/APPROVALS.	DATE.	REVIEWED BY:
1	BUILDING PERMIT	2023.03.15	M.G.D
1	CITY COMMENTS	2023.04.11	N.W.H
2	REVENUED PER CITY COMMENTS	2023.04.28	D.B.H
4	APPENDUM 3	2023.05.17	D.A.H
6	CIVIL REVISIONS	2023.08.19	SP PROJECT # 4024
			REL W. HAMS, P.E.

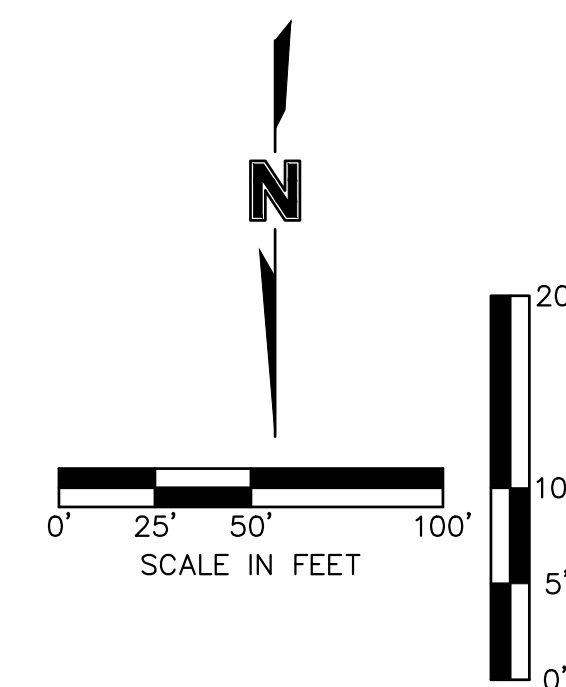
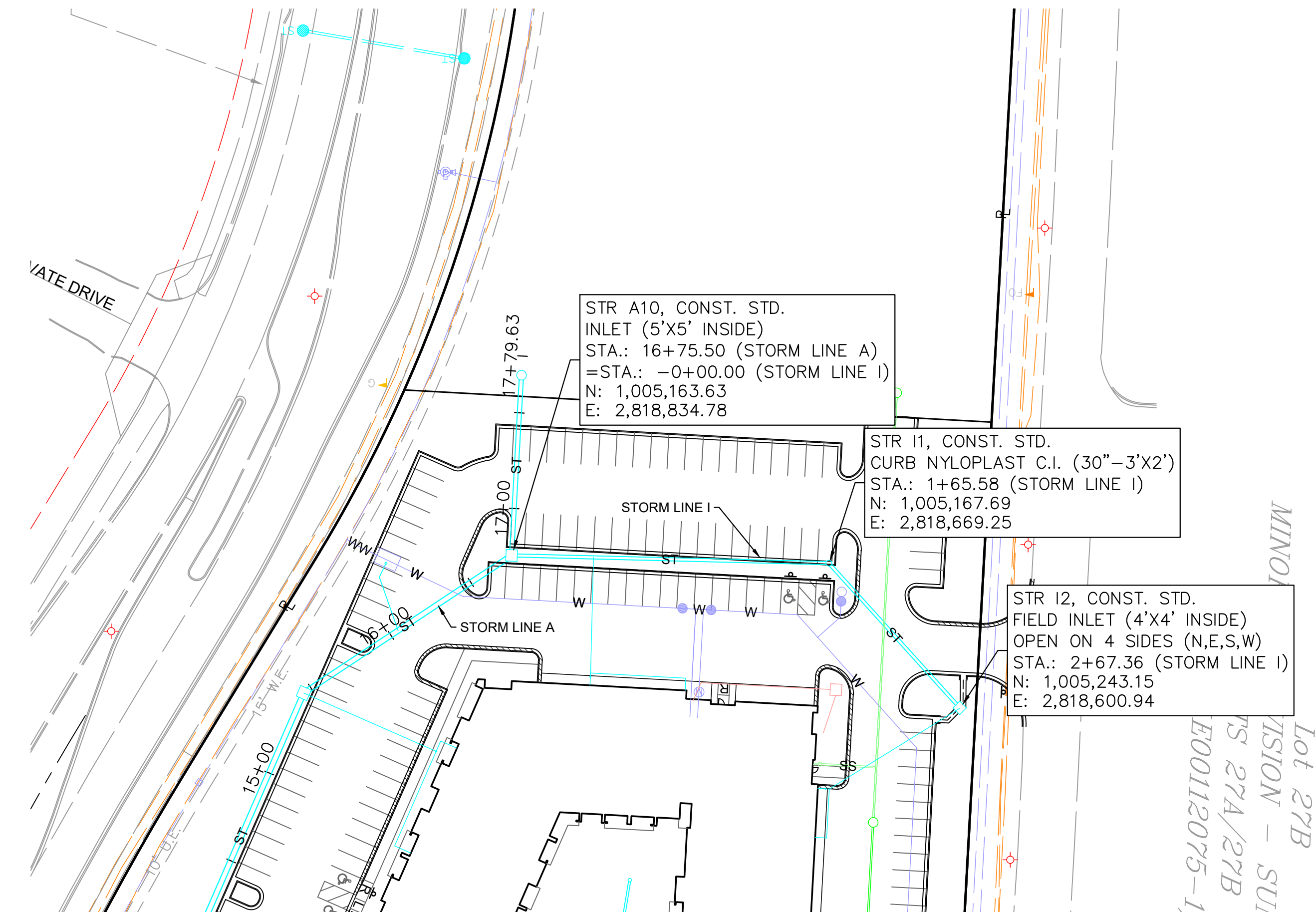
STORM SEWER PLAN AND PROFILE

TRILOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO

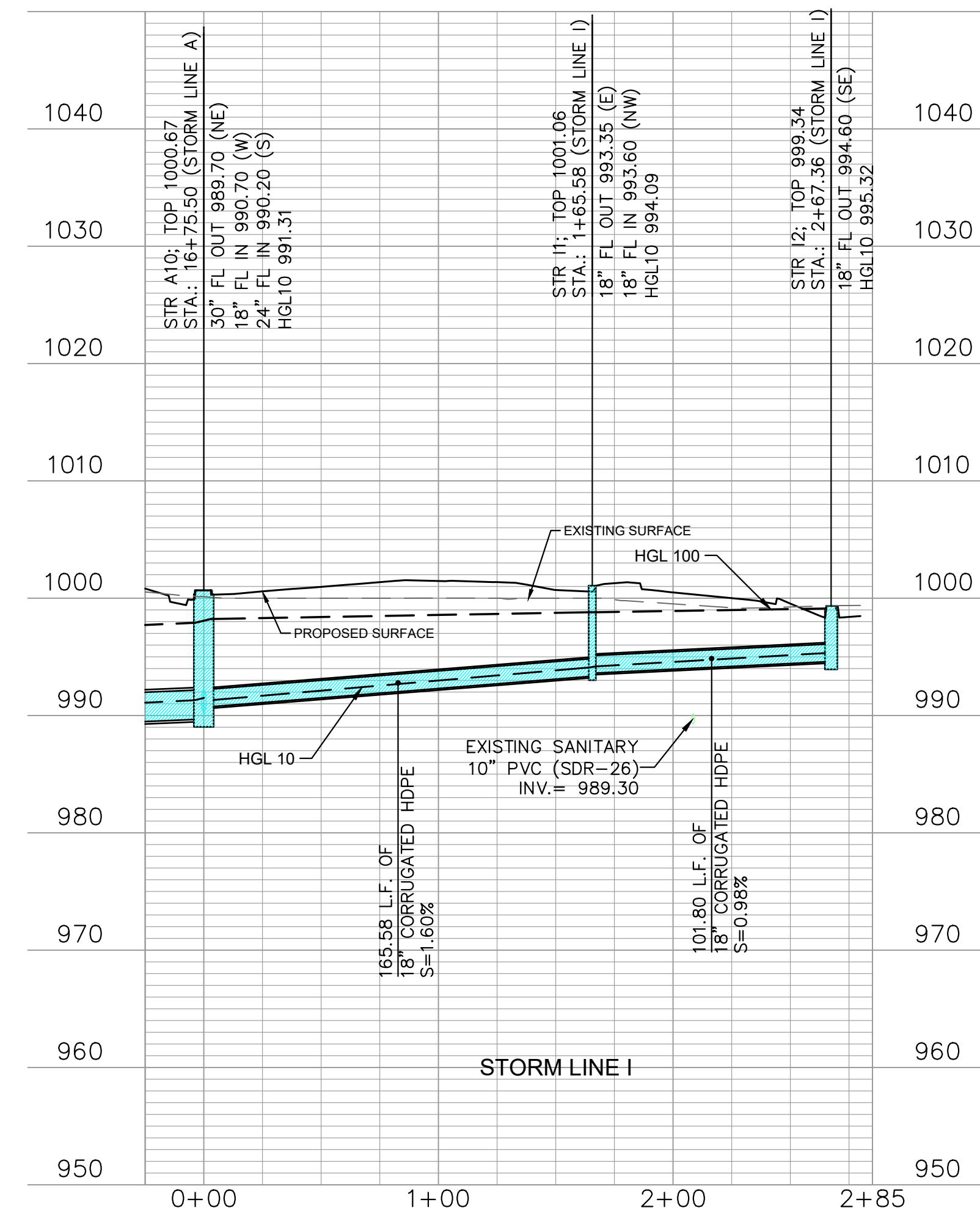


SHEET #:

C-0512

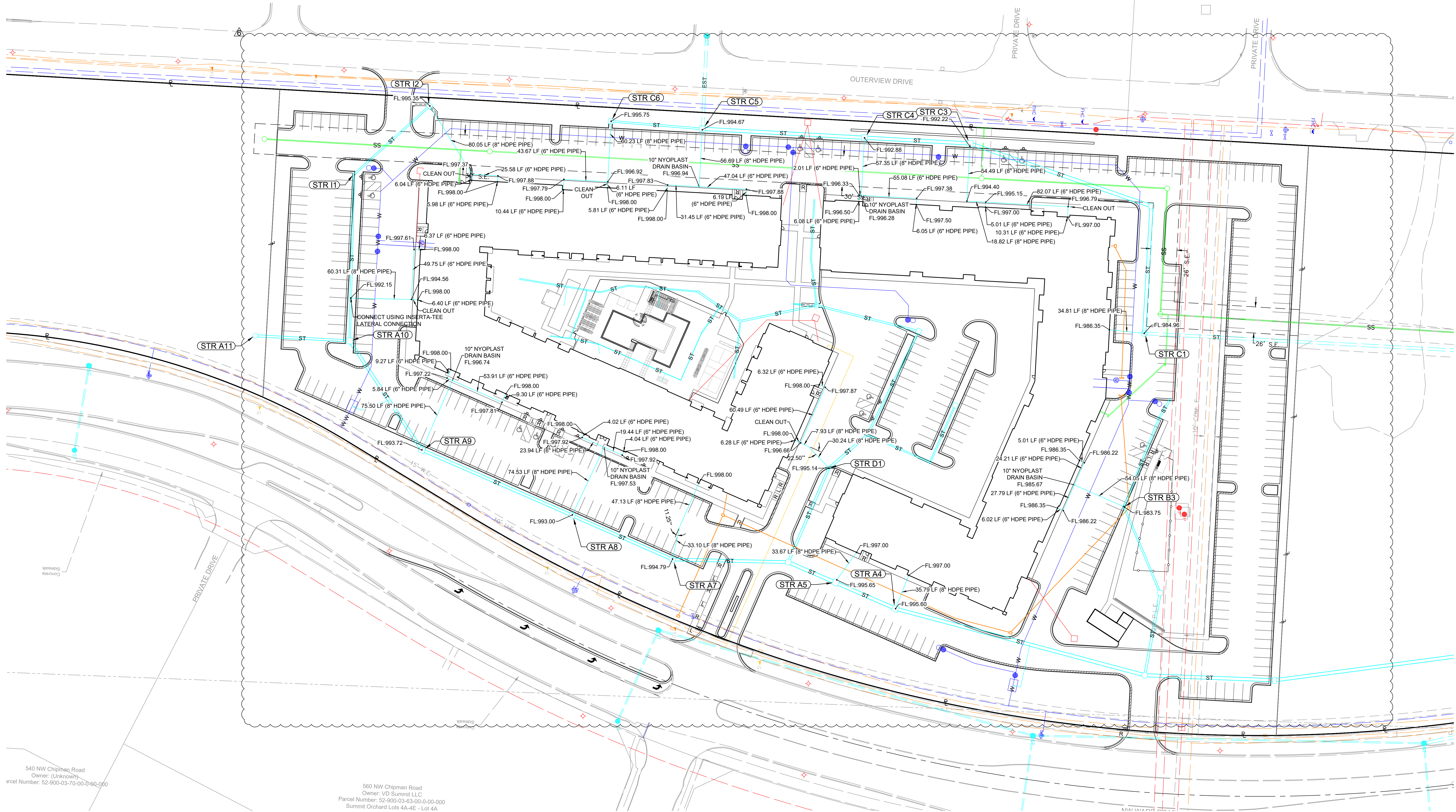


ALL STORM LINES ARE PRIVATE UNLESS OTHERWISE NOTED.

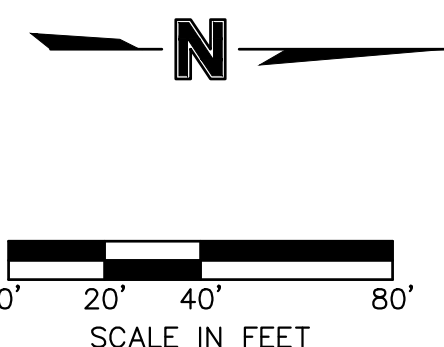


Lot 27B
MINOR SUBDIVISION - SUMMIT FAIR
LOTS 27A/27B
(2015E00112075-1)

800 NW Blue Parkway
Owner: City of Lees Summit
Parcel Number: 51-700-04-27-00-0-00-000
Summit Fair Lots 27A & 27B - Lot 27B



NOTE: ALL CLEAN OUTS AND NYOPLAST DRAIN BASINS TO BE INSTALLED WITH STANDARD GRATE IN LANDSCAPED OR PAVEMENT AREAS. PEDESTRIAN GRATES SHALL BE USED IN CONCRETE SIDEWALKS



REVIEWED BY:	DATE:	NO.	REVISIONS/APPROVALS:
M.G.D.	2023.03.15	1	BUILDING PERMIT
D.E.B.	2023.04.11	2	CITY COMMENTS
D.A.H.	2023.04.28	3	REVISED PER CITY COMMENTS
S.P.	2023.05.11	4	ADDENDUM 2
NEL W. HAAS, P.E.	2023.06.03	5	AS1
	2023.06.19	6	AS2

ROOF DRAIN PLAN
TRILOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO



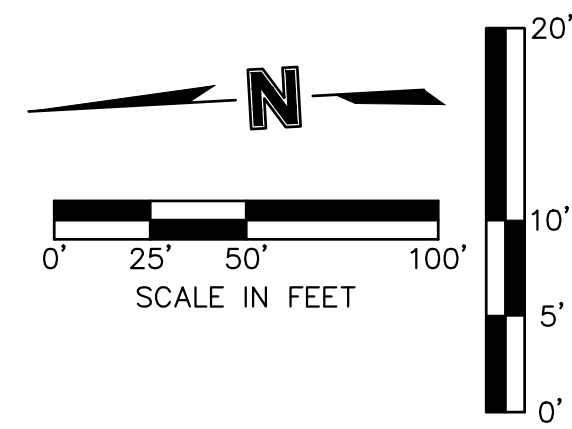
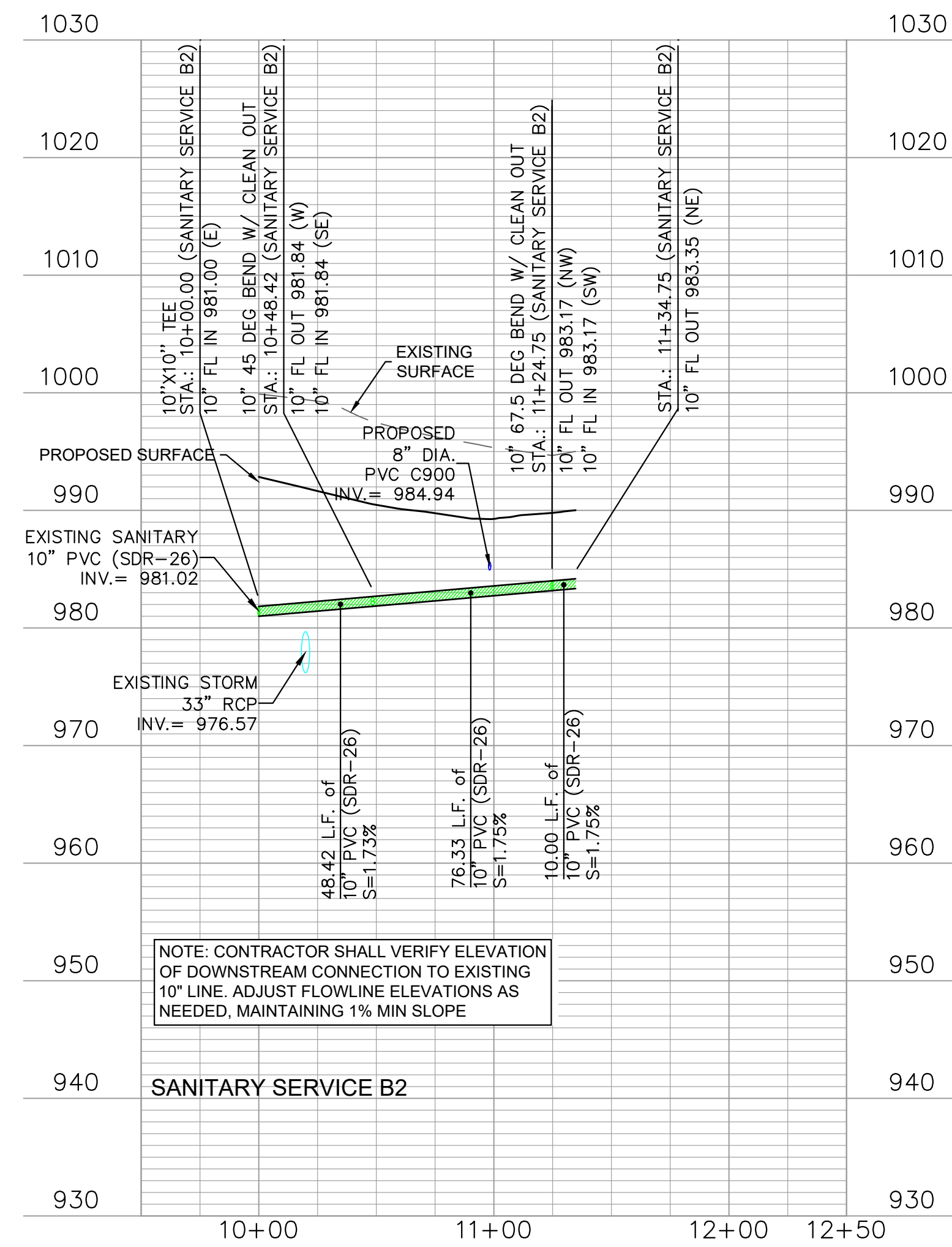
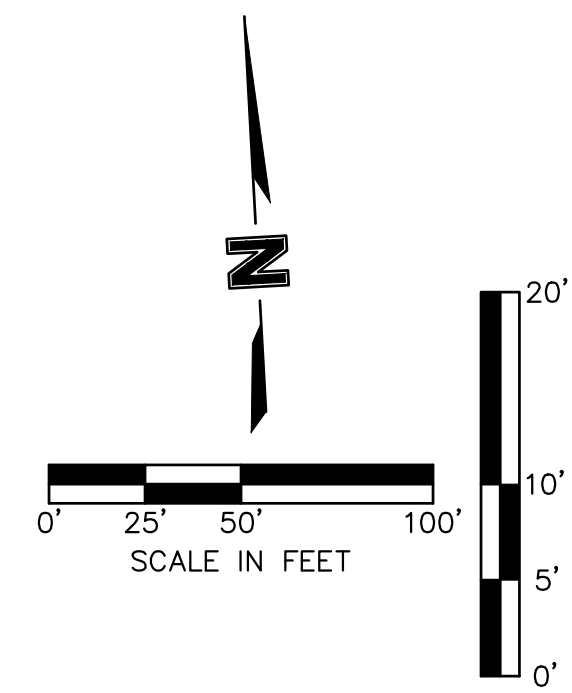
SHEET #:

C-0520

PIPE DESIGN TABLE (10-YEAR)																
Inlet ID	Pipe Length	Upstream Invert	Downstream Invert	Line Slope	Pipe Diameter	Manning's n	Pipe Capacity	Total Flow	Velocity	Junction Loss Coefficient	Upstream Rim Elevation	Upstream HGL	Drainage Area	C-Value	Time of Concentration	i
	(ft)	(ft)	(ft)	(%)	(in)		(cfs)	(cfs)	(ft/s)		(ft)	(ft)	(ac)	(C)	(min)	(in/hr)
STR A1	150.16	964.42	962.08	1.56	48	0.012	194.26	71.26	8.43	0.15 z	971.70	966.97	10.25	0.3	11	5.92
STR A2	505.86	968.98	964.63	0.86	36	0.012	67.00	55.20	9.07	0.30 z	991.01	971.39	1.05	0.84	5	7.34
STR A3	129.32	970.18	969.08	0.85	36	0.012	66.64	50.36	8.63	0.40 z	994.79	972.49	0	0	0	0
STR A4	256.69	981.91	979.34	1.00	36	0.012	72.29	42.13	7.92	0.30 z	999.53	984.02	0.29	0.8	5	7.34
STR A5	64.94	982.76	982.11	1.00	36	0.012	72.28	40.93	7.82	0.15 z	999.16	984.84	0.57	0.67	5	7.34
STR A6	51.26	983.68	982.96	1.40	36	0.012	85.63	38.72	7.63	0.40 z	999.95	985.70	0	0	0	0
STR D1	102.06	989.02	988.00	1.00	24	0.012	24.50	10.14	5.49	0.40 z	1000.85	990.16	0.27	0.9	5	7.34
STR D2	50.56	989.73	989.22	1.01	24	0.012	24.61	8.58	5.18	0.40 z	1000.40	990.77	0.09	0.83	5	7.34
STR F1	68.09	993.44	993.12	1.00	15	0.012	6.99	3.01	4.28	1.00 z	1000.40	994.82	0.1	0.9	5	7.34
STR F2	62.00	995.00	994.32	1.10	15	0.012	7.33	2.41	3.96	0.40 z	999.16	995.62	0.41	0.8	5	7.34
STR A7	115.35	985.27	984.18	0.94	30	0.012	43.19	29.59	7.58	0.30 z	999.43	987.12	0.54	0.64	5	7.34
STR A8	109.00	986.56	985.47	1.00	30	0.012	44.43	27.67	7.35	0.15 z	999.29	988.35	0.73	0.67	5	7.34
STR A9	163.00	988.39	986.76	1.00	30	0.012	44.43	24.94	7.02	0.30 z	999.93	990.09	0.64	0.7	5	7.34
STR A10	130.10	989.70	988.59	0.85	30	0.012	41.04	22.34	6.70	0.30 z	1000.67	991.31	0.67	0.84	5	7.34
STR I1	165.58	993.35	990.70	1.60	18	0.012	14.39	3.76	4.33	1.00 z	1001.06	994.09	0.05	0.78	5	7.34
STR I2	101.80	994.60	993.60	0.98	18	0.012	11.28	3.60	4.26	0.15 z	999.02	995.32	0.69	0.71	5	7.34
STR D3	115.12	991.50	990.35	1.00	18	0.012	11.37	5.30	4.88	0.15 z	999.67	992.39	0.33	0.83	5	7.34
STR D4	104.91	992.68	991.70	0.93	18	0.012	11.00	3.48	4.22	0.40 z	1000.09	993.39	0.79	0.6	5	7.34
STR A11	94.13	990.92	990.20	0.76	24	0.012	21.43	16.24	6.65	0.15 z	1000.97	992.37	2.91	0.76	5	7.34
STR B2	83.34	980.76	980.09	0.80	24	0.012	21.97	10.63	5.59	0.40 z	984.91	981.93	0.34	0.35	5	7.34
STR B3	93.03	983.25	981.24	2.16	18	0.012	16.72	9.90	6.47	0.40 z	988.66	984.46	1.07	0.67	5	7.34
STR B4	94.33	984.90	983.50	1.48	18	0.012	13.86	4.90	4.74	0.30 z	989.32	985.75 j	0.14	0.69	5	7.34
STR B5	21.76	985.40	985.10	1.38	18	0.012	13.36	4.22	4.50	1.00 z	989.25	986.19	0.99	0.58	5	7.34
STR C2	126.69	978.48	977.71	0.61	36	0.012	56.33	63.79	9.02	0.40	996.93	981.70	0.22	0.9	5	7.34
STR C3	191.07	979.84	978.68	0.61	36	0.012	56.30	62.59	8.85	0.15	1001.06	983.64	0.46	0.74	5	7.34
STR C4	105.14	980.68	980.04	0.61	36	0.012	56.37	60.30	8.53	0.15	1001.09	984.56	0.71	0.68	5	7.34
STR C5	161.58	981.87	980.88	0.61	36	0.012	56.55	57.00	8.06	0.15	999.54	985.73	0.46	0.76	5	7.34
STR C6	91.452	995.5	994.13	1.5	18	0.012	13.92	2.64	3.87	0.15 z	1001.12	996.12	0.5	0.72	5	7.34

PIPE DESIGN TABLE (100-YEAR)																
Inlet ID	Pipe Length	Upstream Invert	Downstream Invert	Line Slope	Pipe Diameter	Manning's n	Pipe Capacity	Total Flow	Velocity	Junction Loss Coefficient	Upstream Rim Elevation	Upstream HGL	Drainage Area	C-Value	Time of Concentration	i
	(ft)	(ft)	(ft)	(%)	(in)		(cfs)	(cfs)	(ft/s)		(ft)	(ft)	(ac)	(C)	(min)	(in/hr)
STR A1	150.16	964.42	962.08	1.56	48.00	0.012	194.26	128.38	10.22	0.15	971.70	969.27	10.25	0.3	11	10.57
STR A2	505.86	968.98	964.63	0.86	36.00	0.012	67.00	105.55	14.93	0.30	991.01	980.32	1.05	0.84	5	12.9
STR A3	129.32	970.18	969.08	0.85	36.00	0.012	66.64	95.85	13.56	0.40	994.79	983.63	0	0	0	0
STR A4	256.69	981.91	979.34	1.00	36.00	0.012	72.29	79.32	11.22	0.30	999.53	987.87	0.29	0.8	5	12.9
STR A5	64.94	982.76	982.11	1.00	36.00	0.012	72.28	76.85	10.87	0.15	999.16	989.20	0.57	0.67	5	12.9
STR A6	51.26	983.68	982.96	1.40	36.00	0.012	85.63	72.52	10.26	0.40	999.95	989.99	0	0	0	0
STR D1	102.06	989.02	988.00	1.00	24.00	0.012	24.50	18.42	5.86	0.40	1000.85	991.22	0.27	0.9	5	12.9
STR D2	50.56	989.73	989.22	1.01	24.00	0.012	24.61	15.50	5.07	0.40	1000.40	991.60	0.09	0.83	5	12.9
STR F1	68.09	994.12	993.44	1.00	15.00	0.012	6.99	5.33	5.41	1.00 z	1000.40	995.06	0.1	0.9	5	12.9
STR F2	62.00	995.00	994.32	1.10	15.00	0.012	7.33	4.23	4.88	0.40 z	999.16	995.83	0.41	0.8	5	12.9
STR A7	115.35	985.27	984.18	0.94	30.00	0.012	43.19	55.14	11.23	0.30	999.43	992.42	0.54	0.64	5	12.9
STR A8	109.00	986.56	985.47	1.00	30.00	0.012	44.43	51.30	10.45	0.15	999.29	994.46	0.73	0.67	5	12.9
STR A9	163.00	988.39	986.76	1.00	30.00	0.012	44.43	45.86	9.34	0.30	999.93	996.46	0.64	0.7	5	12.9
STR A10	130.10	989.70	988.59	0.85	30.00	0.012	41.04	40.76	8.30	0.30	1000.67	997.96	0.67	0.84	5	12.9
STR I1	165.58	993.35	990.70	1.60	18.00	0.012	14.39	6.70	3.79	1.00	1001.06	998.86	0.05	0.78	5	12.9
STR I2	101.80	994.60	993.60	0.98	18.00	0.012	11.28	6.32	3.58	0.15	999.02	999.39	0.69	0.71	5	12.9
STR D3	115.12	991.50	990.35	1.00	18.00	0.012	11.37	9.47	6.31	0.15 z	999.67	992.69 j	0.33	0.83	5	12.9
STR D4	104.91	992.68	991.70	0.93	18.00	0.012	11.00	6.11	5.15	0.40 z	1000.09	993.63 j	0.79	0.6	5	12.9
STR A11	94.13	990.92	990.20	0.76	24.00	0.012	21.43	28.52	9.08	0.15	1000.97	999.56	2.91	0.76	5	12.9
STR B2	83.34	980.76	980.09	0.80	24.00	0.012	21.97	19.03	6.06	0.40	984.91	985.28	0.34	0.35	5	12.9
STR B3	93.03	983.25	981.24	2.16	18.00	0.012	16.72	17.63	9.97	0.40	988.66	987.74	1.07	0.67	5	12.9
STR B4	94.33	984.90	983.50	1.48	18.00	0.012	13.86	8.62	4.88	0.30	989.32	988.90	0.14	0.69	5	12.9
STR B5	21.76	985.40	985.10	1.38	18.00	0.012	13.36	7.40	4.19	1.00	989.25	989.11	0.99	0.58	5	12.9
STR C2	126.69	978.48	977.71	0.61	36.00	0.012	56.33	73.21	10.36	0.40	996.93	982.01	0.22	0.9	5	12.9
STR C3	191.07	979.84	978.68	0.61	36.00	0.012	56.30	71.00	10.04	0.15	1001.06	984.53	0.46	0.74	5	12.9
STR C4	105.14	980.68	980.04	0.61	36.00	0.012	56.37	66.88	9.46	0.15	1001.09	985.66	0.71	0.68	5	12.9
STR C5	161.58	981.87	980.88	0.61	36.00	0.012	56.55	60.96	8.62	0.15	999.54	987.02	0.46	0.76	5	12.9
STR C6	91.452	995.5	994.13	1.5	18	0.012	13.92	4.64	4.65	0.15 z	1001.12	996.33	0.5	0.72	5	12.9

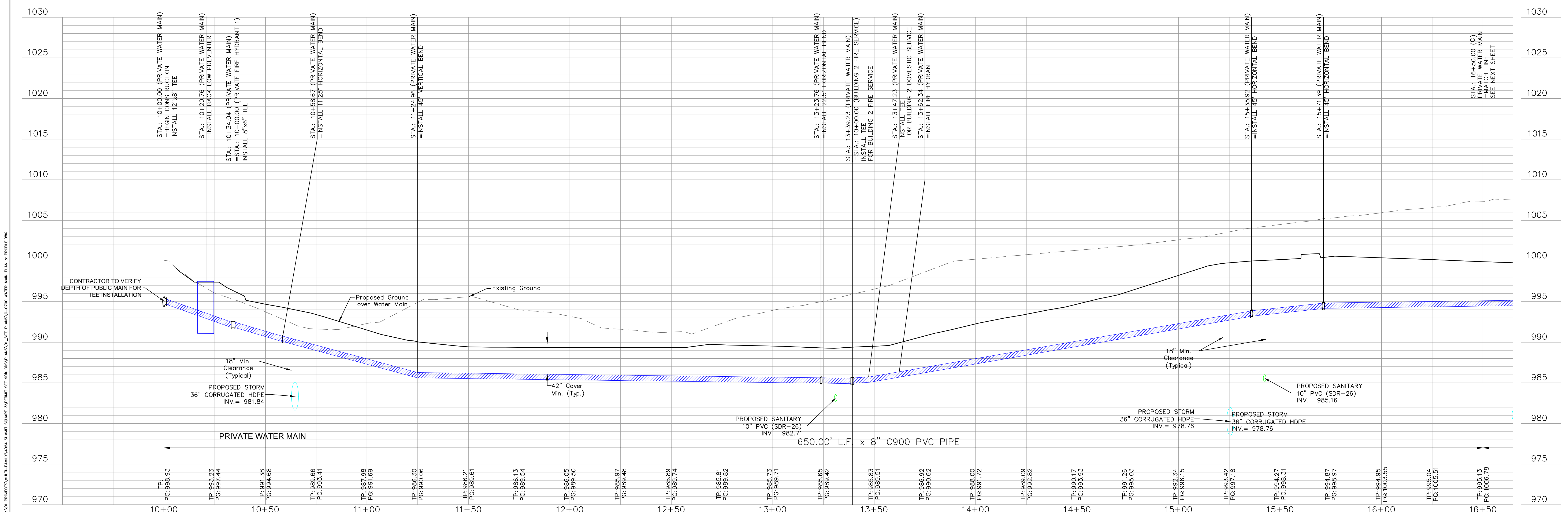
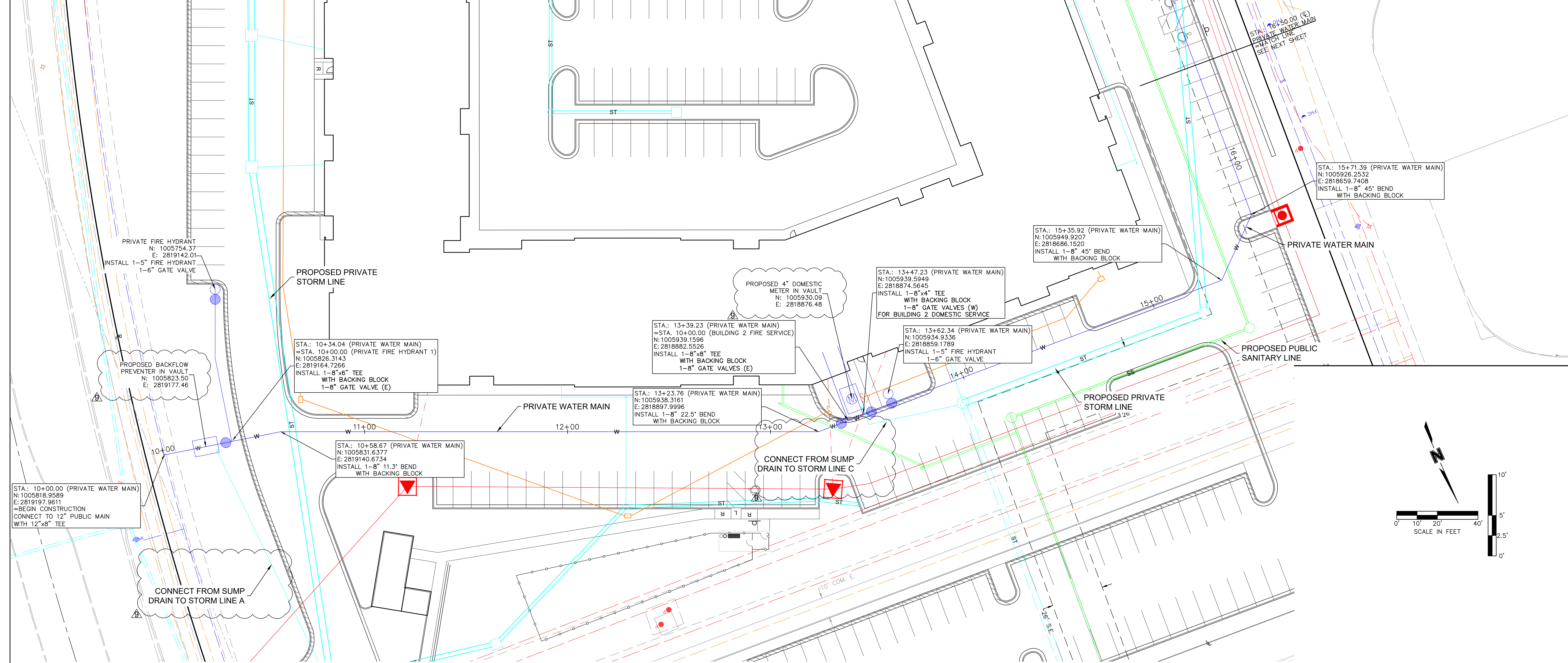
Lot 27B
MINOR SUBDIVISION - SUMMIT FAIR
LOTS 27A/27B
(2015E00112075-1)



SANITARY SEWER PLAN & PROFILE



C-0601



S:\V\PROJECTS\WATER\MAIN\WATER MAIN PLAN & PROFILE.dwg

SITEPOINT
A Division of NorthPoint Development
3315 N Oak Trafficway
Kansas City, MO 64116
816.888.7380
sitepoint@northpointkc.com

REVISIONS/APPROVALS:	
NO.	DATE:
1	2023.03.15
2	2023.04.11
3	2023.04.28
4	2023.05.11
5	2023.08.11
6	2023.08.17

REVIEWED BY: M.G.D.
DESIGNED BY: N.W.H.
DRAFTED BY: D.A.H.
SP PROJECT #: 2023-08-11
NEIL W. HAAS, P.E.
2023.08.17

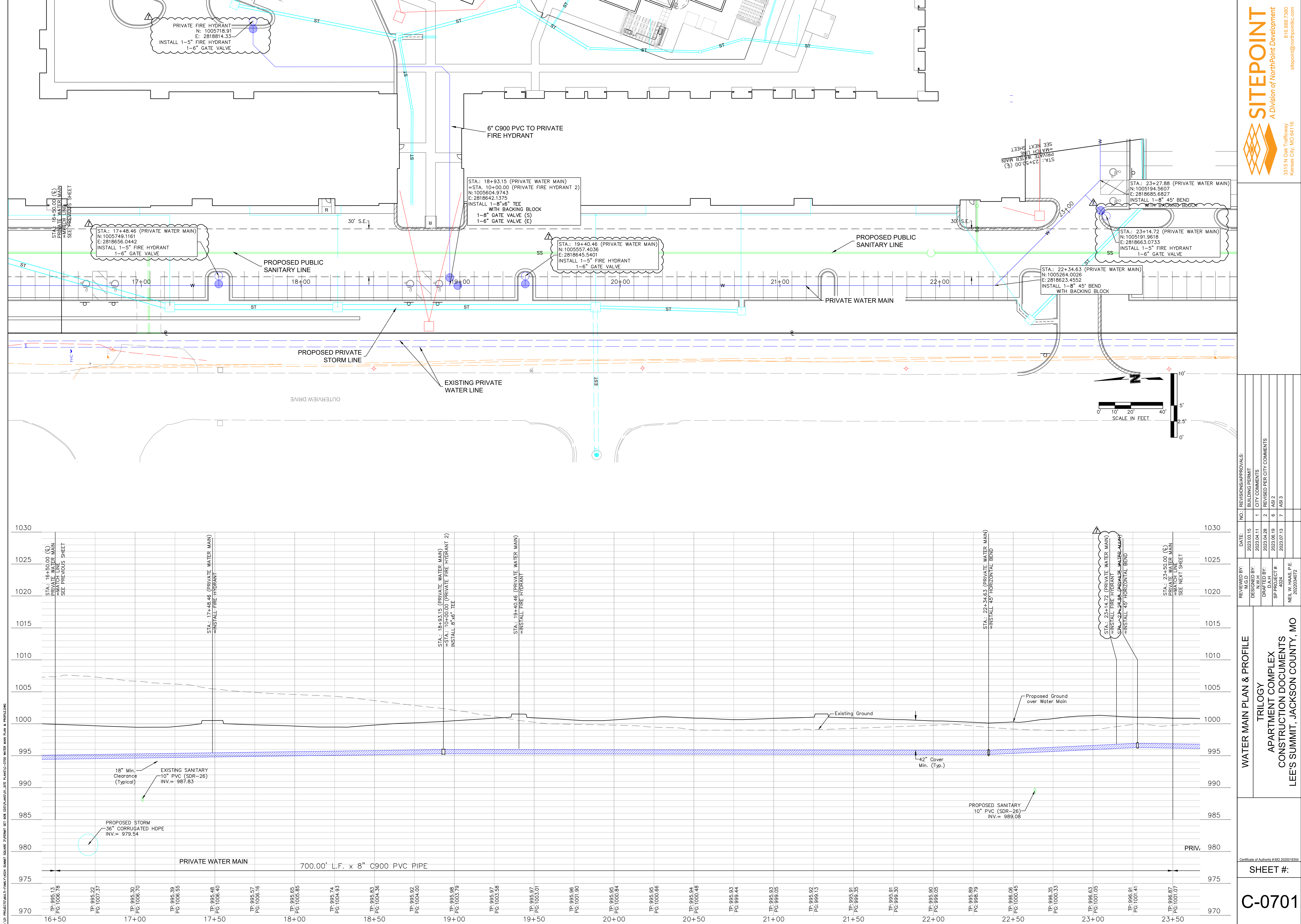
DATE: 2023.03.15
CITY COMMENTS
REVISED PER CITY COMMENTS
ADDENDUM 2
ASI 4
ASI 5

WATER MAIN PLAN & PROFILE

TRILEXY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO

Certificate of Authority #MO 2020018354

SHEET #:
C-0700



NO.	REVISIONS/APPROVALS:	DATE:
1	BUILDING PERMIT	2023.03.15
2	CITY COMMENTS	2023.04.11
3	REVISED PER CITY COMMENTS	2023.04.28
4	ASI 2	2023.06.19
5	ASI 3	2023.07.13

REVIEWED BY:	DATE:
M.G.D.	2023.03.15
DESIGNED BY:	N.W.H.
DRAFTED BY:	D.A.H.
SP PROJECT #:	0024
NEI W. HAAS, P.E.	2023.06.12

WATER MAIN PLAN & PROFILE

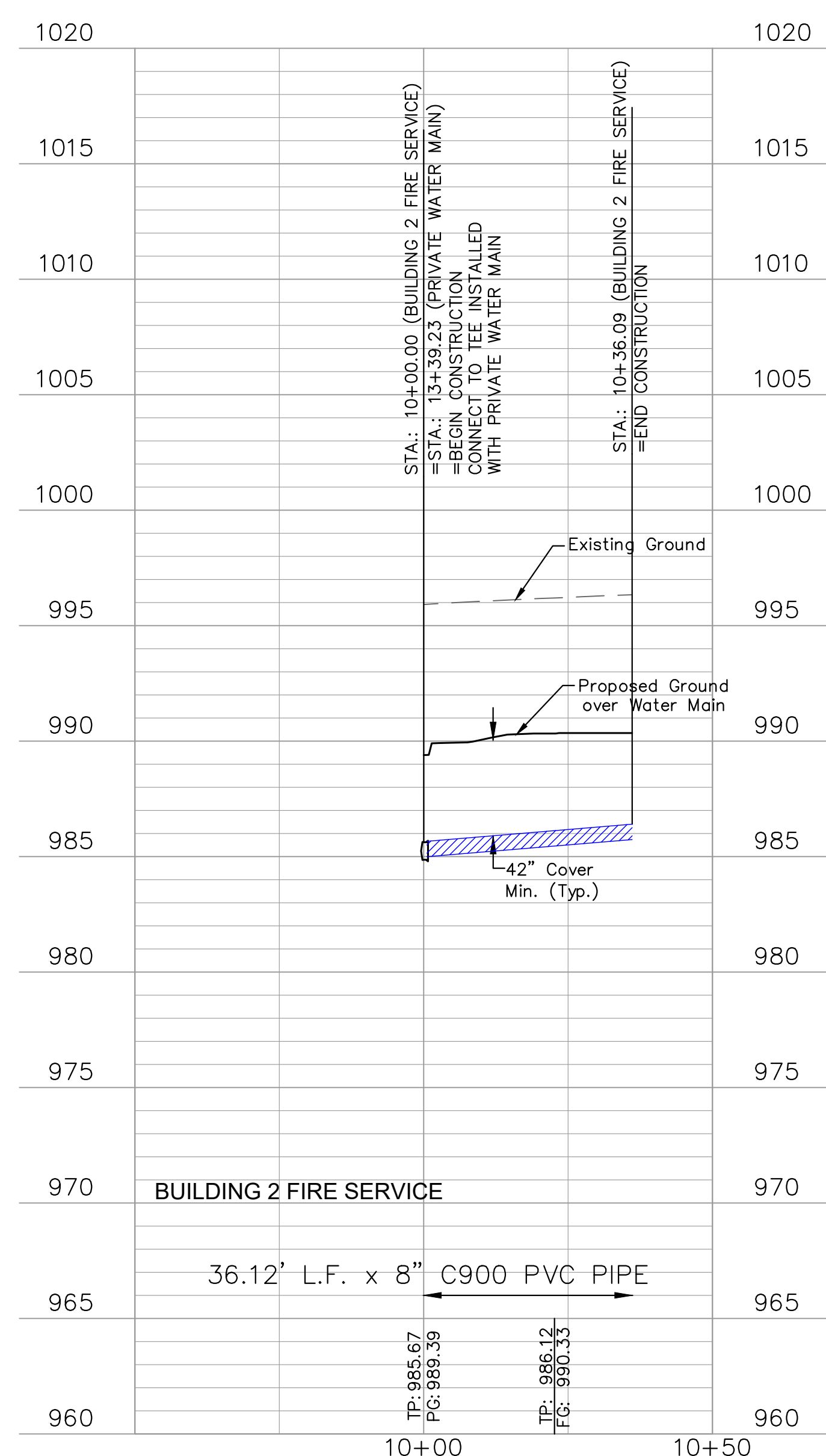
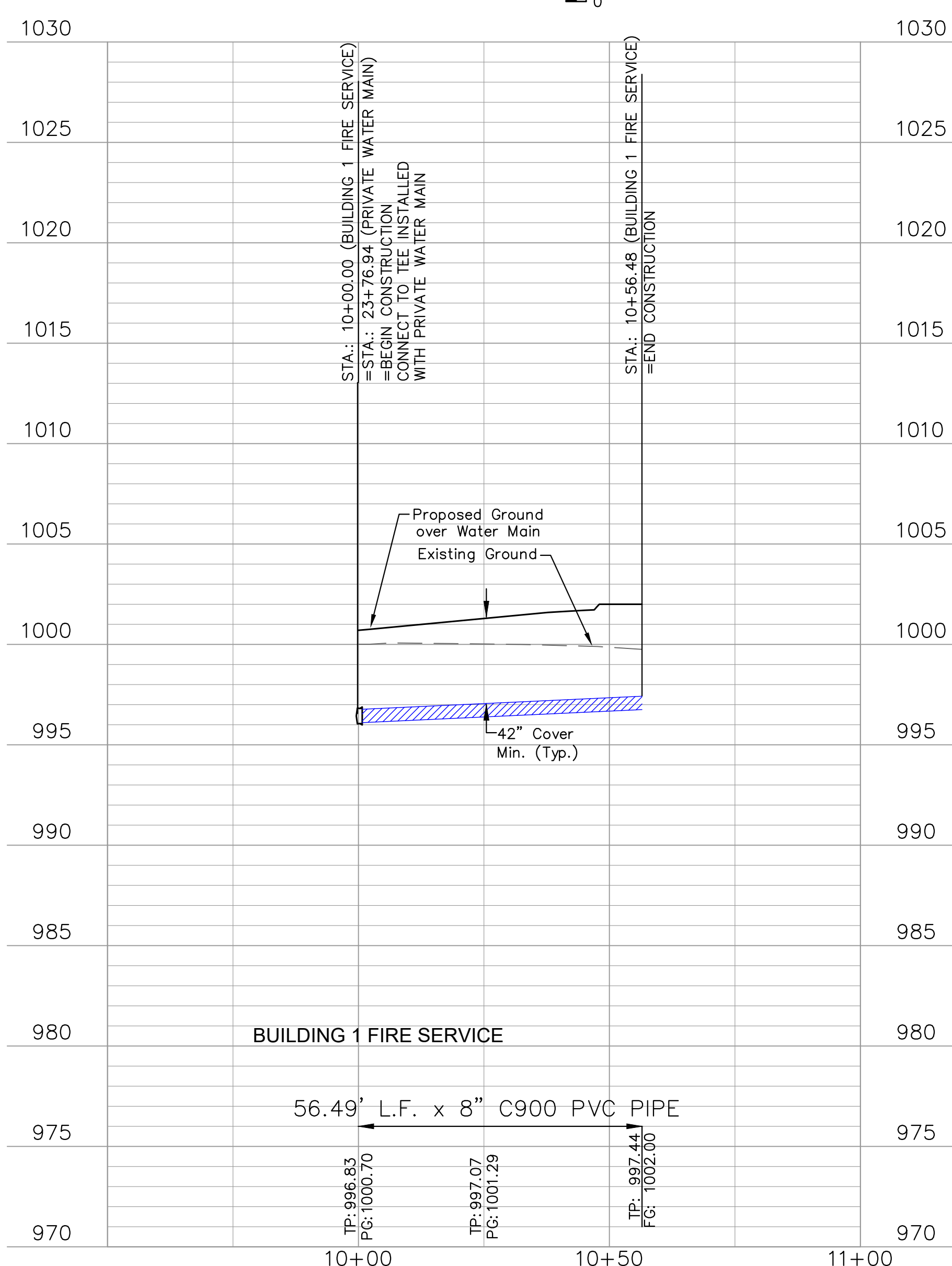
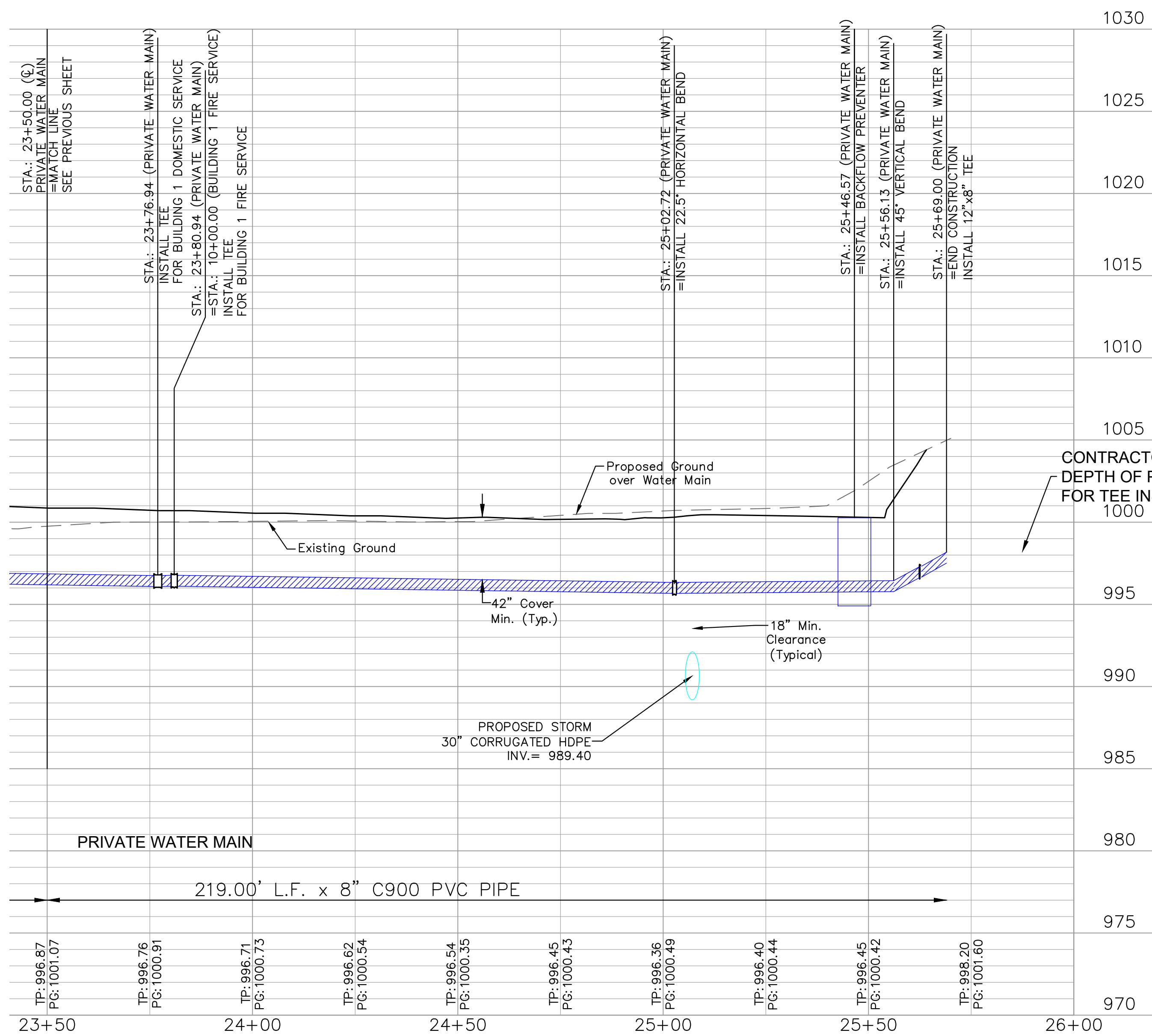
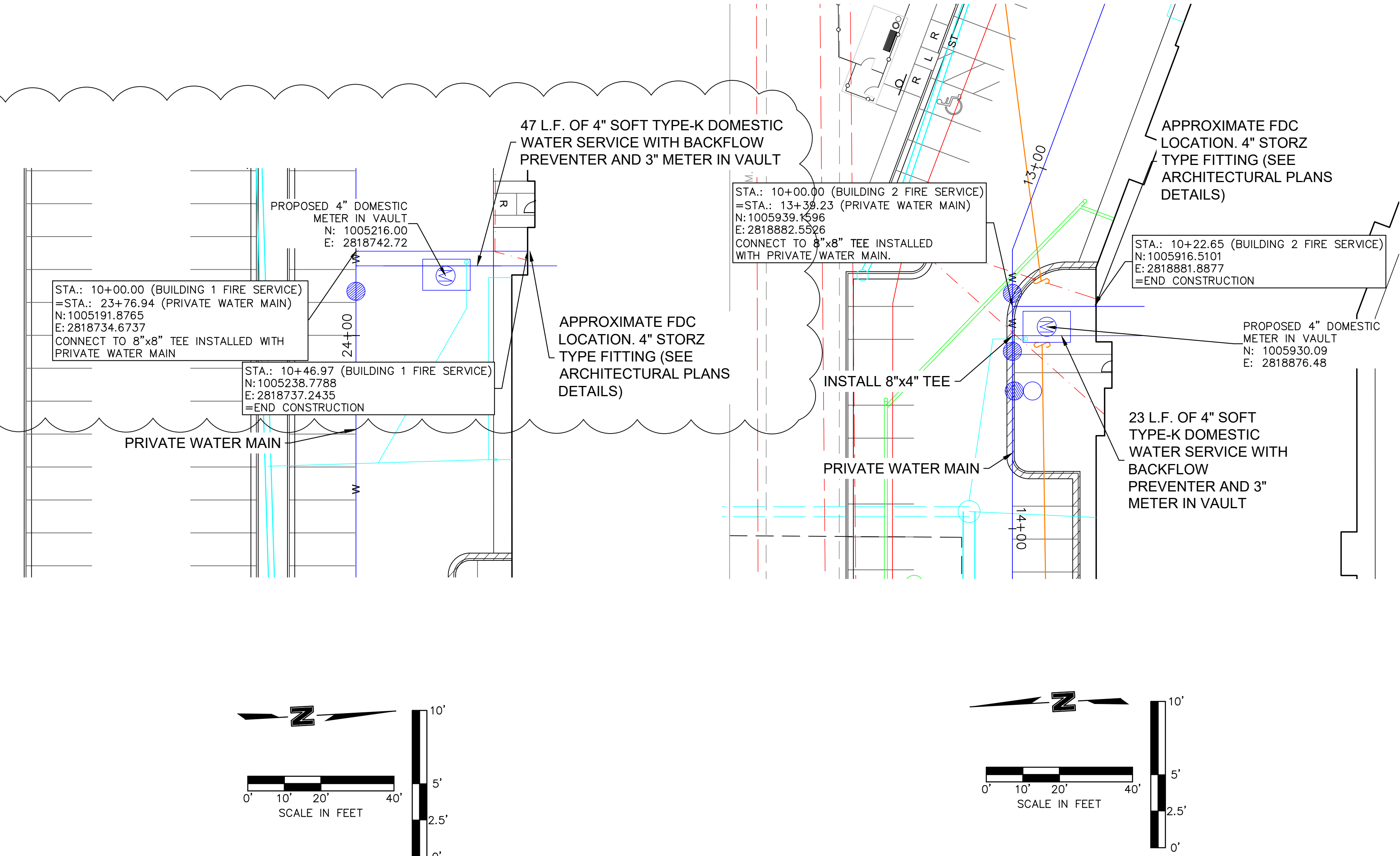
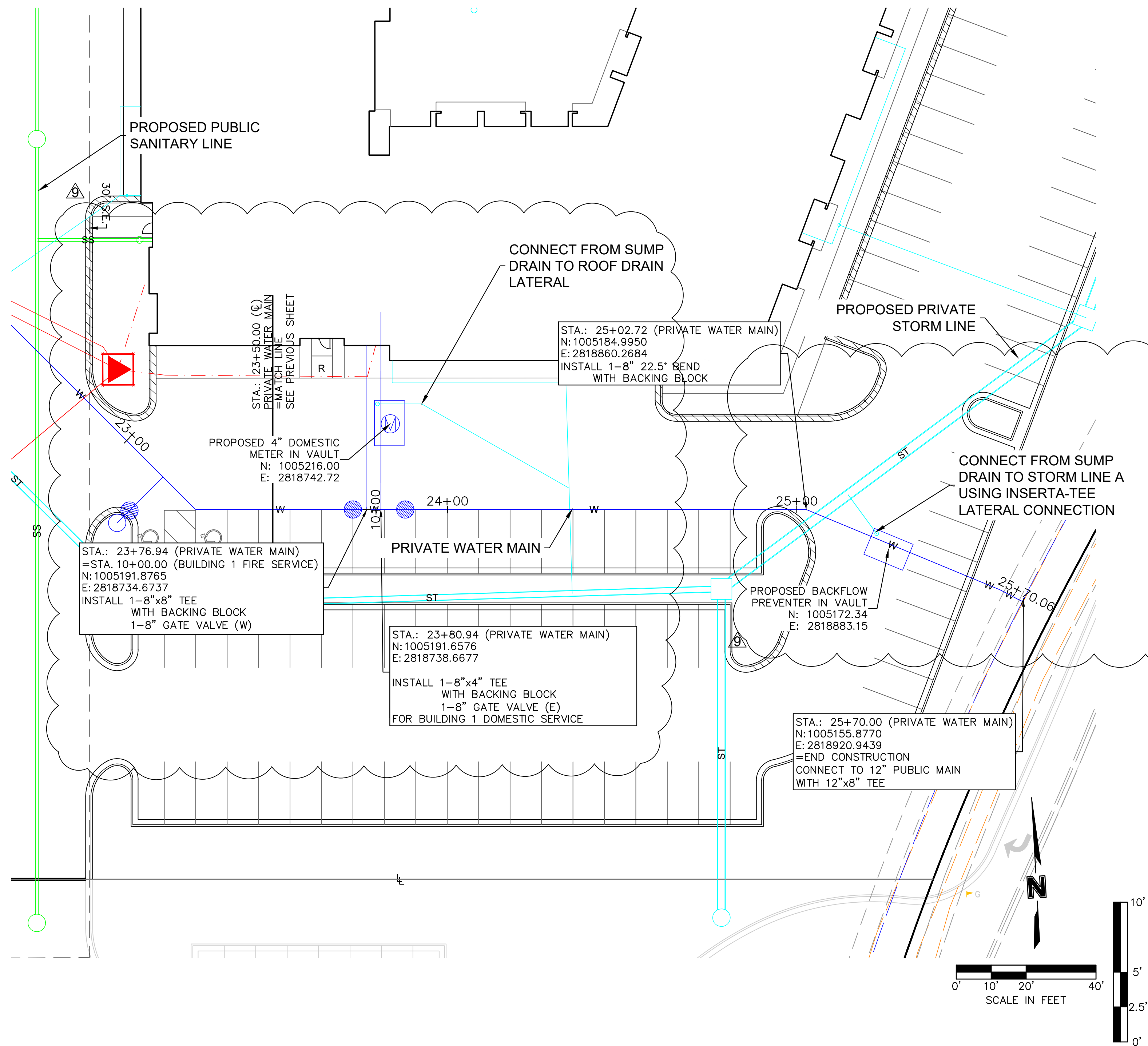
TRILOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO

Certificate of Authority #MO 2020118354

SHEET #:

C-0701

S:\10 PROJECTS\WATER MAIN\WATER MAIN PLAN & PROFILE\DWG C-0702 WATER MAIN PLAN & PROFILE.DWG



NO.	REVISIONS/APPROVALS:	DATE:
1	BUILDING PERMIT	2023.03.15
2	REVISED PER CITY COMMENTS	2023.04.28
3	ADDENDUM 2	2023.05.11
4	ASI 5	2023.08.17

WATER MAIN PLAN & PROFILE
TRIOLOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO

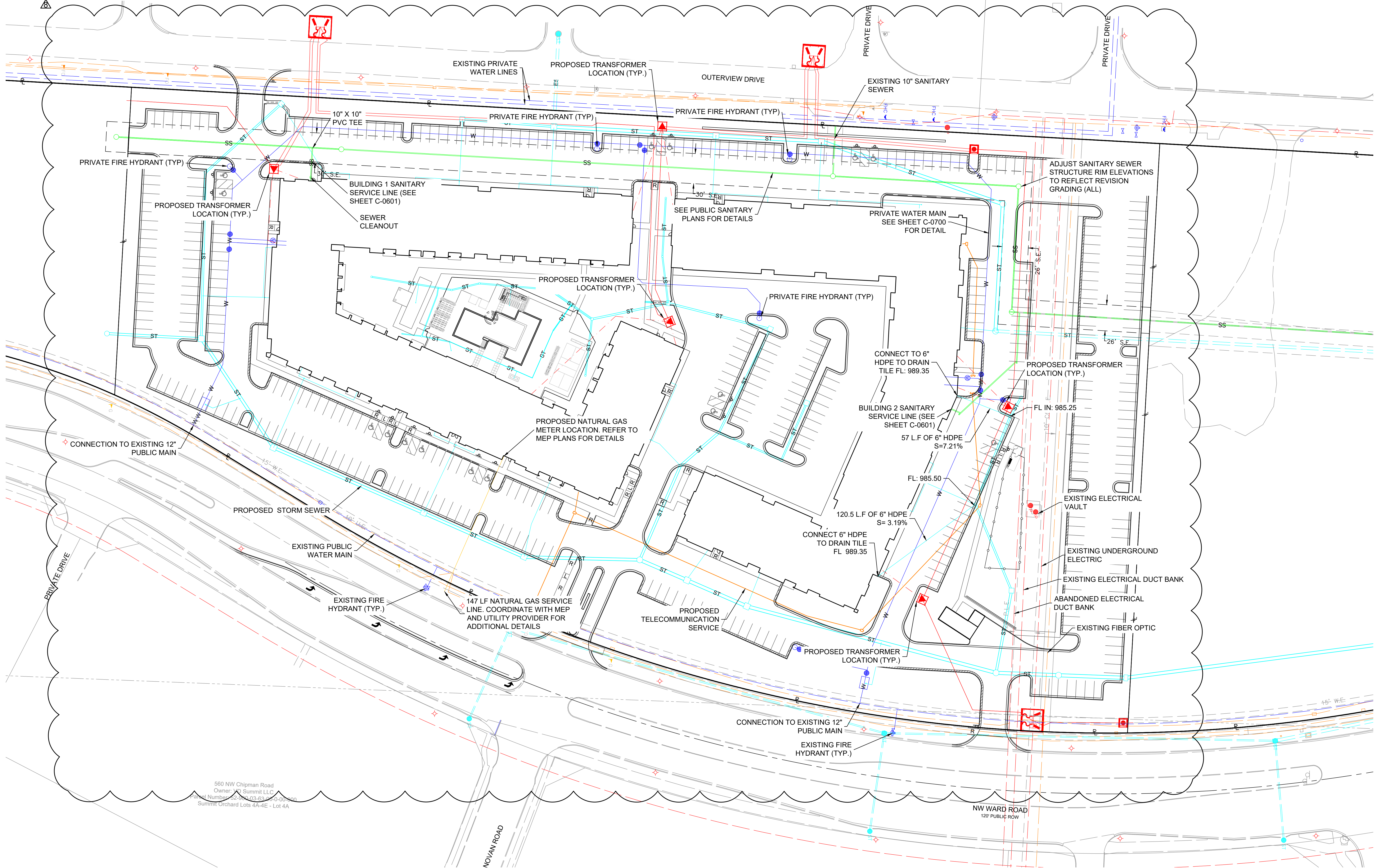


Certificate of Authority # MO 202018354

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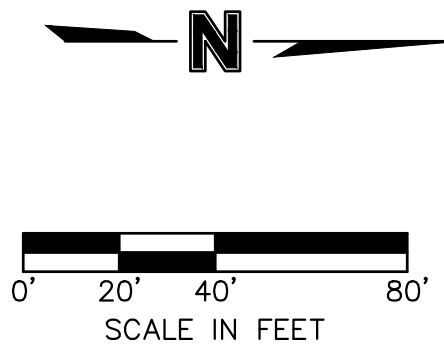
C-0702

LOIS 27A/27B
(2015E00112075-1)



560 NW Chipman Road
Owner: Summit LLC
Parcel Number: 20-003-03-000-0000
Summit Orchard Lots 4A-4E - Lot 4A

LEGEND	
	EXISTING COMMUNICATIONS LINE
	PROPOSED COMMUNICATIONS LINE
	EXISTING NATURAL GAS LINE
	PROPOSED NATURAL GAS LINE
	EXISTING POWER/ELECTRIC LINE
	PROPOSED POWER/ELECTRIC LINE
	EXISTING SANITARY SEWER
	PROPOSED SANITARY SEWER
	EXISTING STORM SEWER
	PROPOSED STORM SEWER
	FUTURE STORM SEWER
	EXISTING WATER LINE
	PROPOSED WATER LINE



REVIEWED BY:	DATE:	NO.	REVISIONS/APPROVALS:
M.G.D.	2023.03.15	1	BUILDING PERMIT
DESIGNED BY:	2023.04.11	1	CITY COMMENTS
DRAFTED BY:	2023.04.28	2	REVISED PER CITY COMMENTS
SP PROJECT #:	2023.05.11	3	ADDENDUM 2
NEIL W. HAAS, P.E.	2023.06.19	6	ASI 2
202306072	2023.06.11	8	ASI 4
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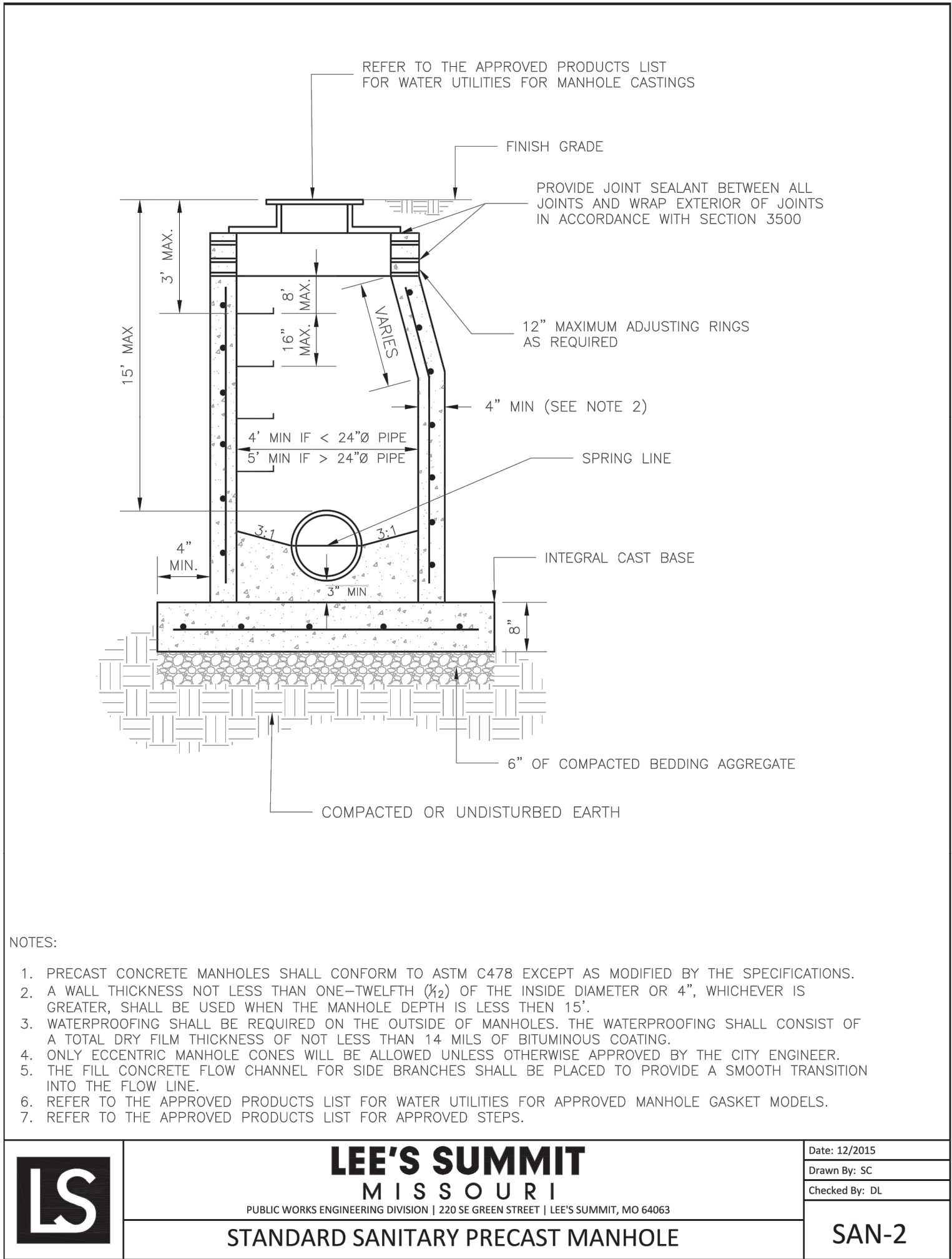
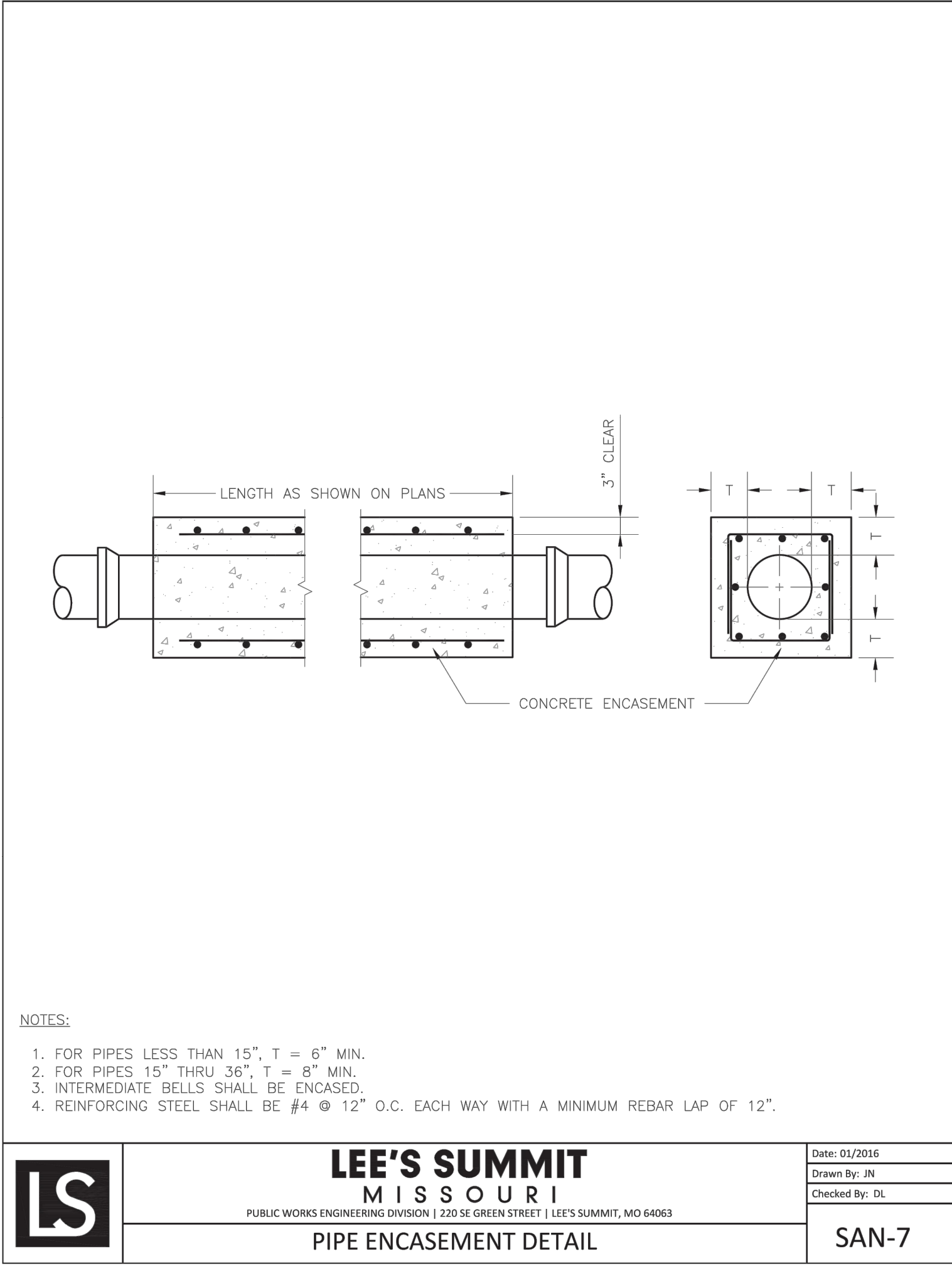
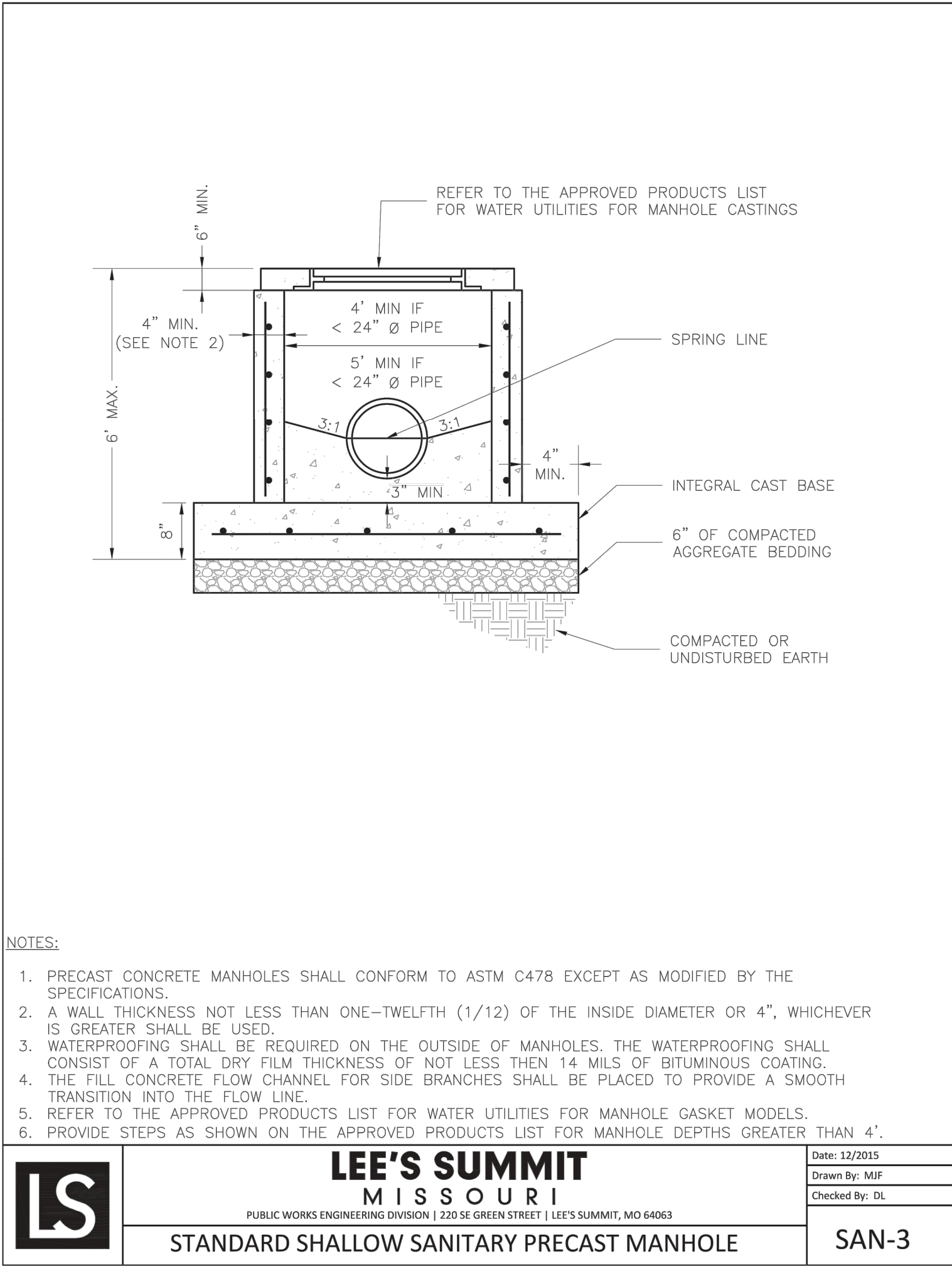
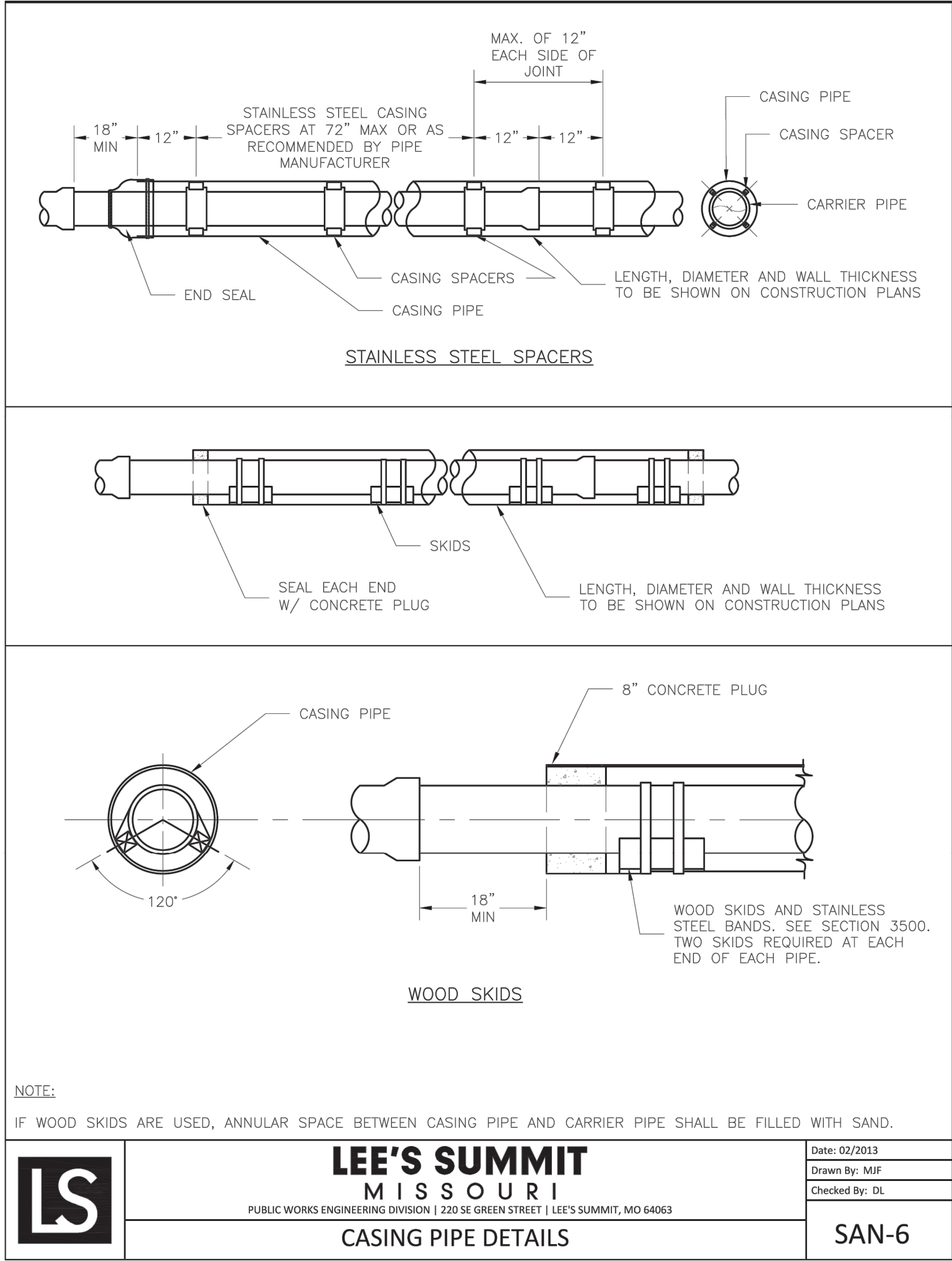
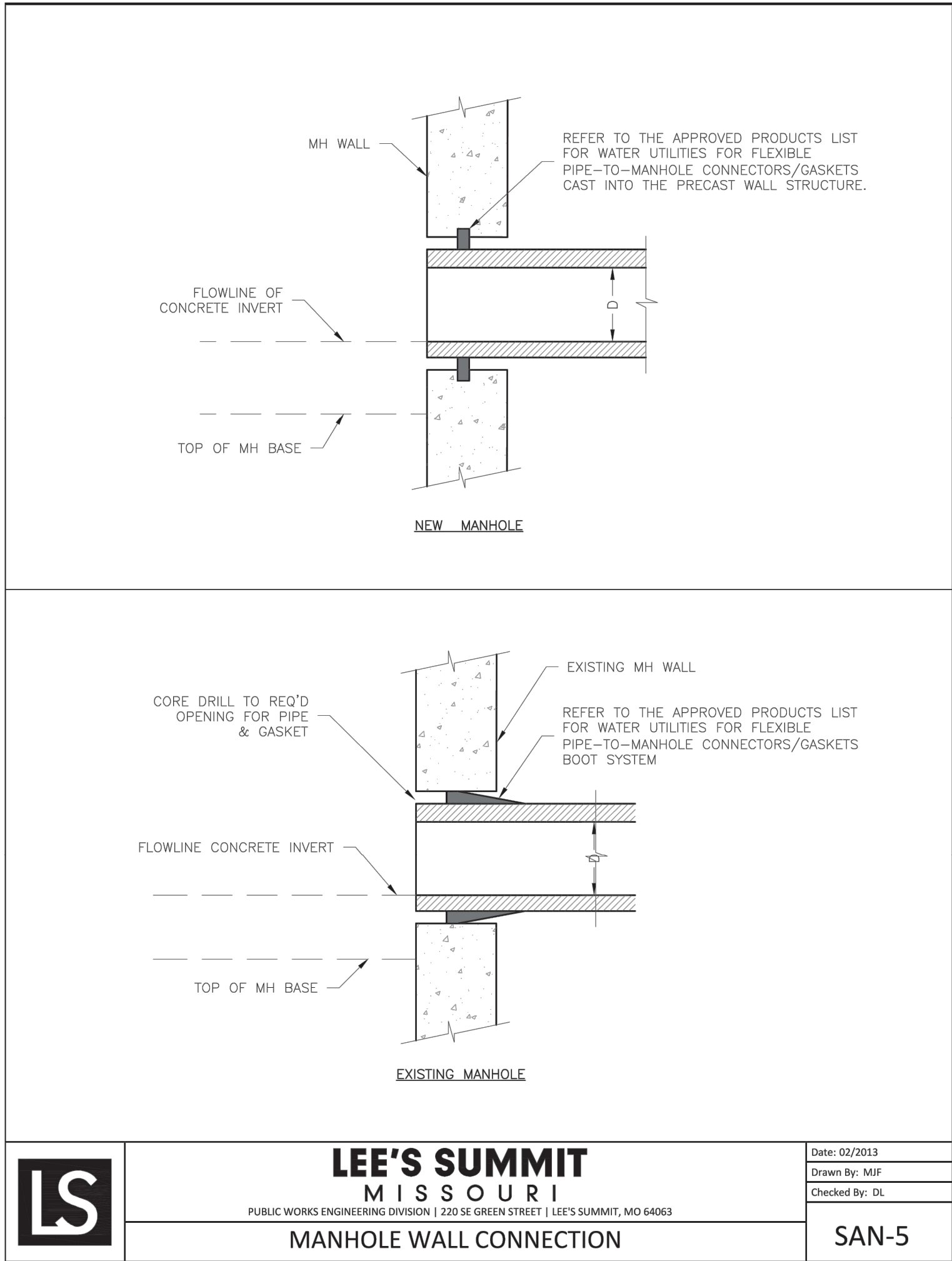
UTILITY PLAN
TRIOLOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO



SHEET #:

C-0900

S:\V\ PROJECTS\BALT-AMV\1004-SUMMIT SQUARE 3\PERMIT SET FOR 2023\4-AND-5-DWG SITE PLANS\2-2023 DETAIL SHEET.DWG



SHEET #:

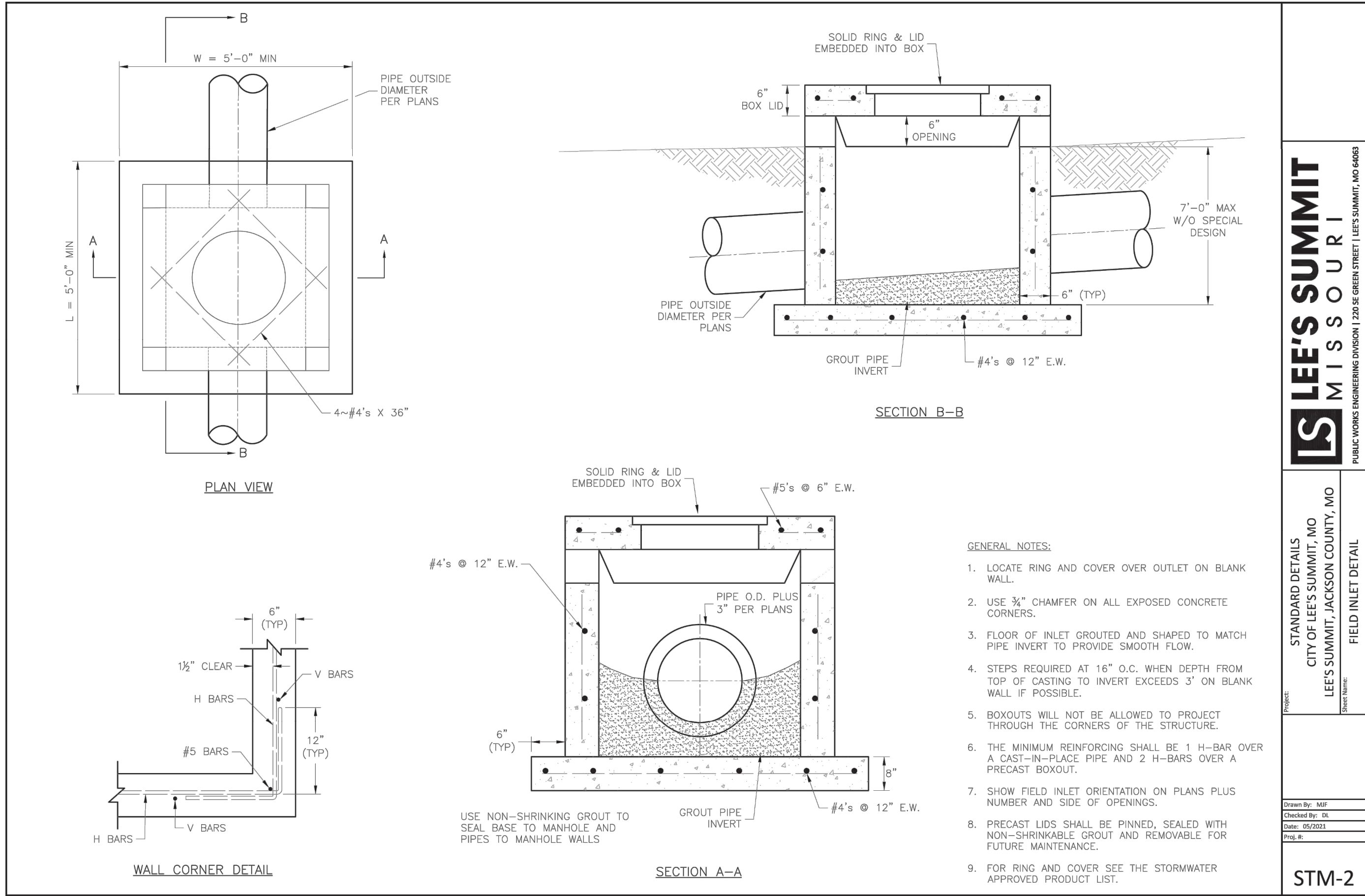
C-2001

DETAIL SHEET

TRILOGY
APARTMENT COMPLEX
CONSTRUCTION DOCUMENTS
LEE'S SUMMIT, JACKSON COUNTY, MO

REVIEWED BY:	DATE:	NO.:	REVISIONS/APPROVALS:
M.G.D.	2023.03.15		BUILDING PERMIT
DESIGNED BY:	2023.04.11	1	CITY COMMENTS
DRAFTED BY:	2023.04.28	2	REVISED PER CITY COMMENTS
SP PROJECT #:			
DATE:			
NEIL W. HAAS, P.E.			
202304072			

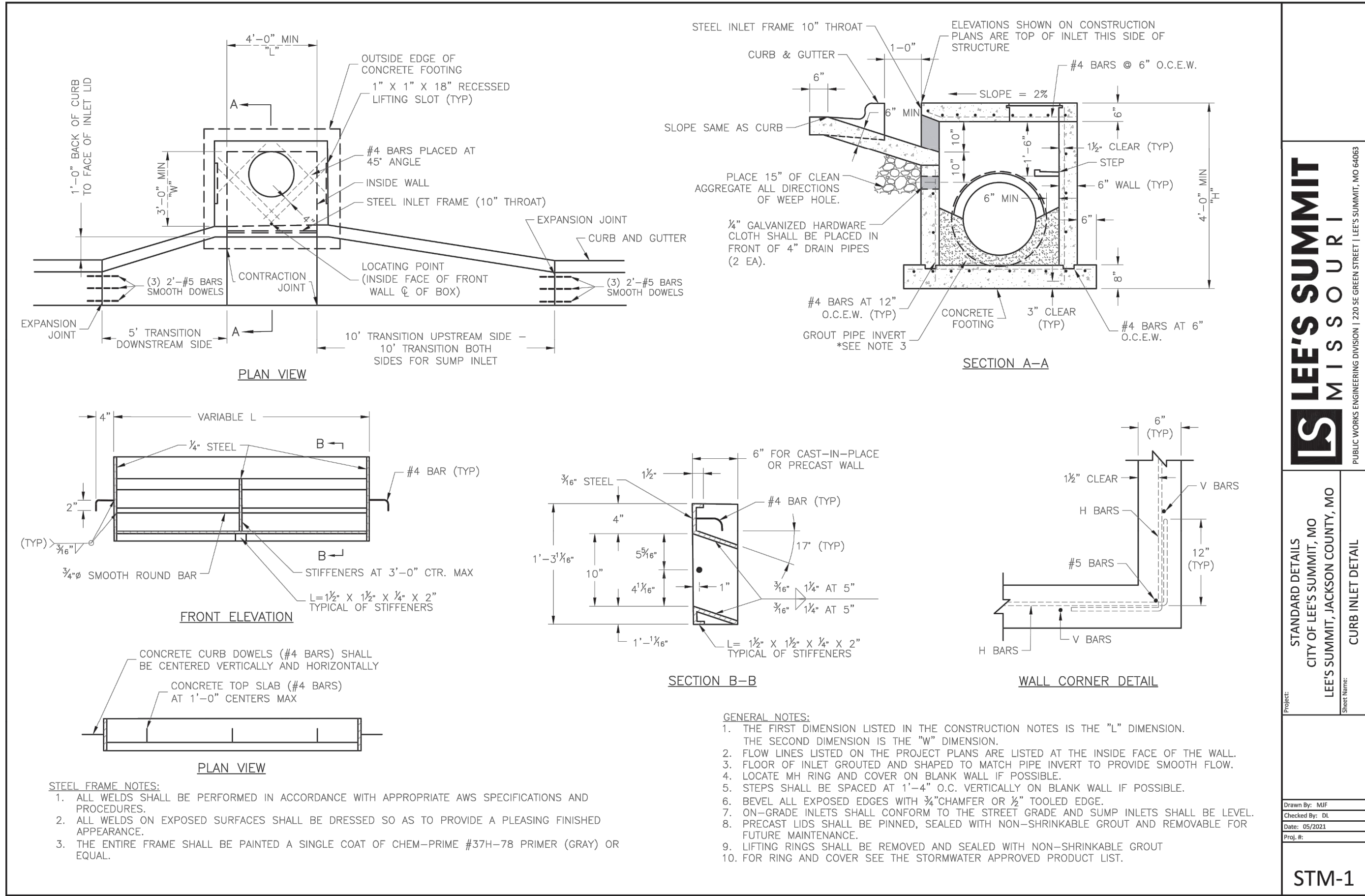
S:\01 PROJECTS\BALT-AMV\04 SUMMIT SQUARE 3\PERMIT SET FOR C-202\2-2020 DETAIL SHEET.DWG



LEE'S SUMMIT
MISSOURI

STANDARD DETAILS
CITY OF LEE'S SUMMIT, MO
LEE'S SUMMIT, JACKSON COUNTY, MO

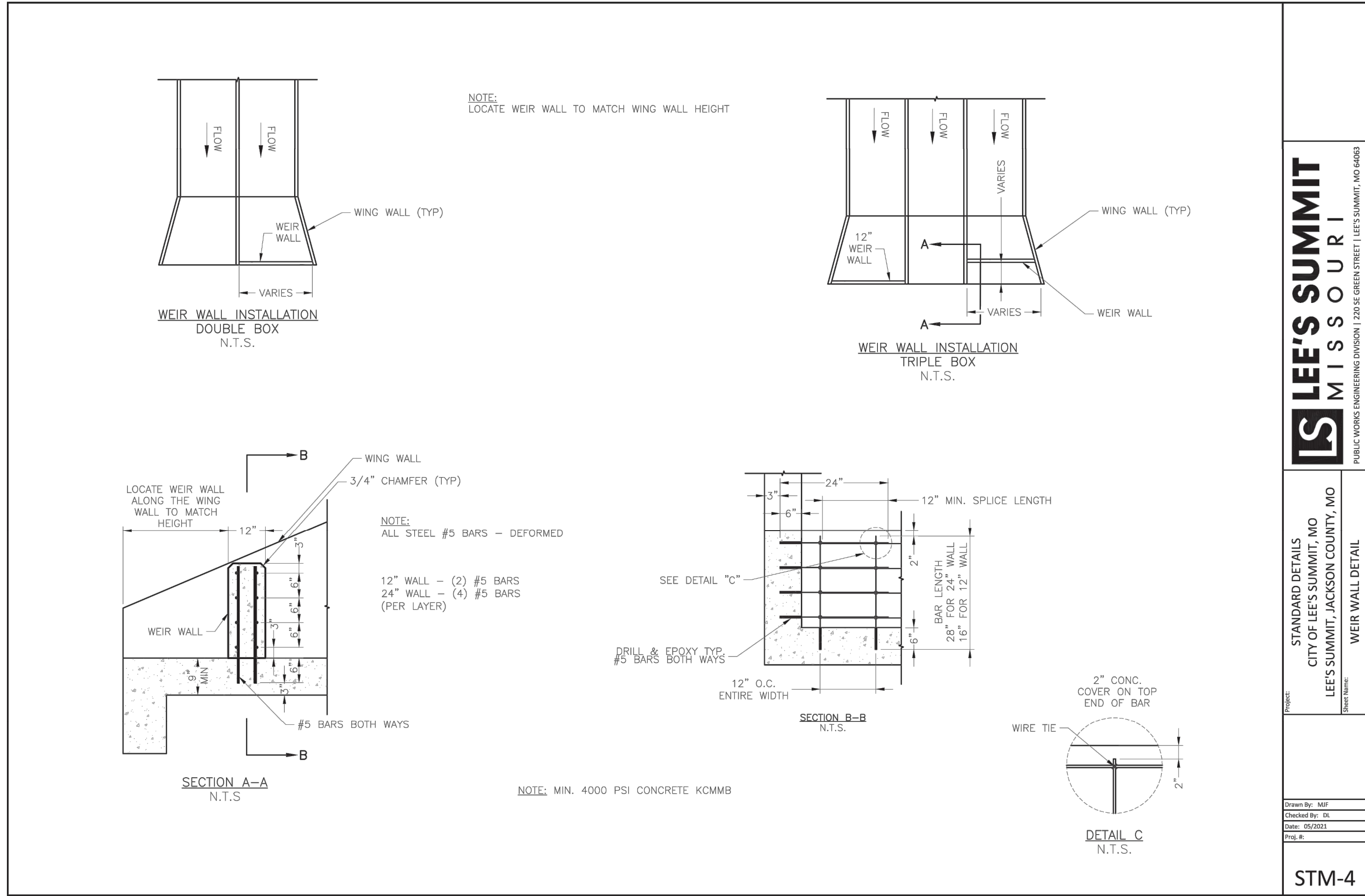
STM-2



LEE'S SUMMIT
MISSOURI

STANDARD DETAILS
CITY OF LEE'S SUMMIT, MO
LEE'S SUMMIT, JACKSON COUNTY, MO

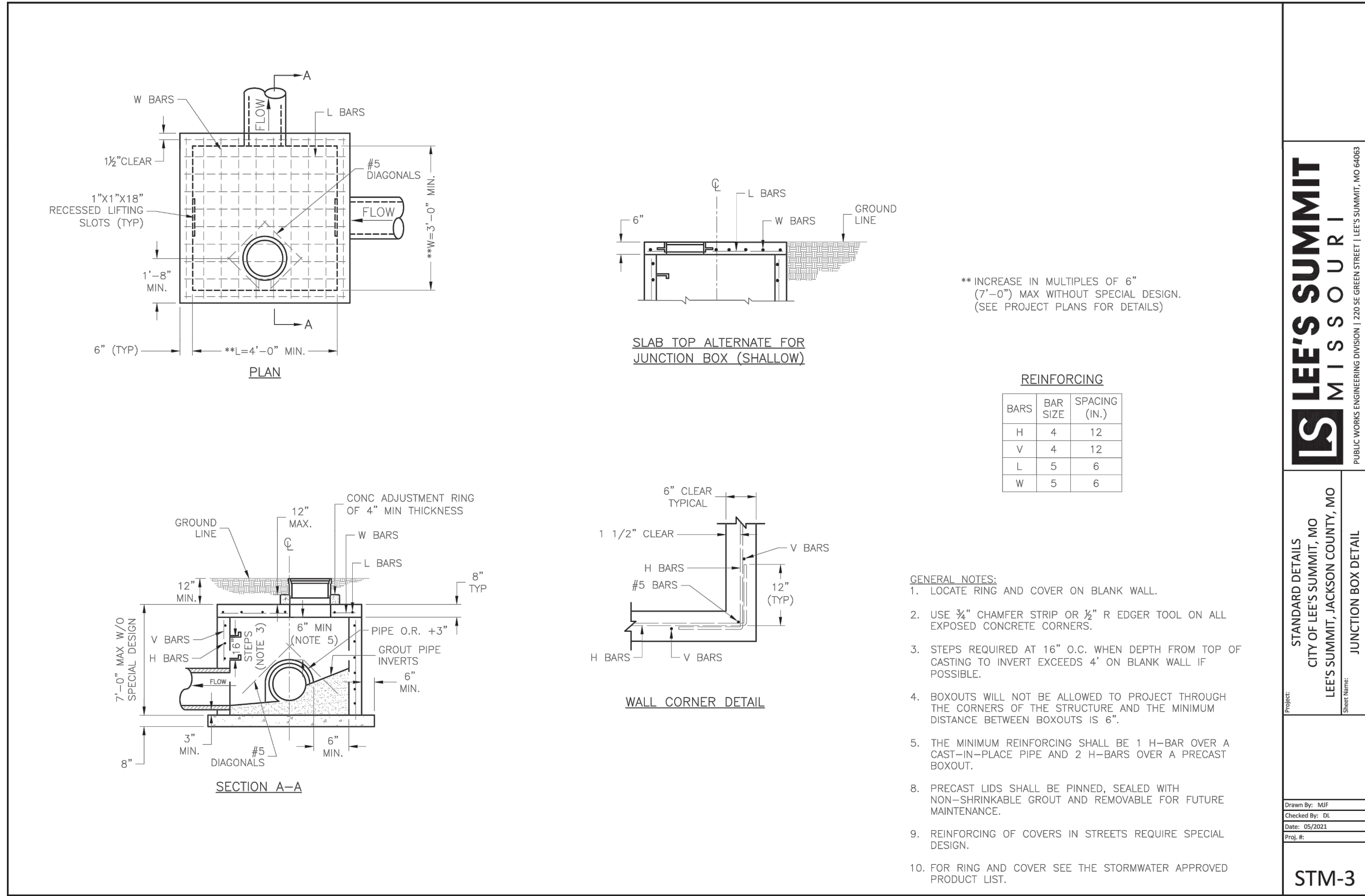
STM-1



LEE'S SUMMIT
MISSOURI

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CITY OF LEE'S SUMMIT, MO
LEE'S SUMMIT, JACKSON COUNTY, MO

STM-4



LEE'S SUMMIT
MISSOURI

STANDARD DETAILS
CITY OF LEE'S SUMMIT, MO
LEE'S SUMMIT, JACKSON COUNTY, MO

STM-3



SHEET #:

C-2002

DETAIL SHEET
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LEE'S SUMMIT, JACKSON COUNTY, MO

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20230507Z			

SITEPOINT
A Division of NorthPoint Development
816.888.7380
3315 N Oak Trafficway
Kansas City, MO 64116
sitepoint@northpointkc.com

