

DRY UTILITY / FIBER OPTIC CONSTRUCTION PLANS

THE NORTH LINE OF THE SOUTHEAST QUARTER & SOUTHEAST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHEAST QUARTER & SOUTHWEST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST
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THE NORTH LINE OF THE SOUTHEAST QUARTER & NORTHEAST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHEAST QUARTER & NORTHWEST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST
THE NORTH LINE OF THE NORTHEAST QUARTER & NORTHEAST QUARTER OF SECTION 07, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE NORTHEAST QUARTER & NORTHWEST QUARTER OF SECTION 07, TOWNSHIP 8 SOUTH, RANGE 66 WEST
THE NORTH LINE OF THE SOUTHWEST QUARTER & NORTHEAST QUARTER OF SECTION 05, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & NORTHWEST QUARTER OF SECTION 05, TOWNSHIP 8 SOUTH, RANGE 66 WEST
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CONTACTS

DEVELOPER / OWNER
METRONET
4006 W LOOP 289
LUBBOCK, TX 79407

TOWN OF CASTLE ROCK
TOWN OF CASTLE ROCK
DEVELOPMENT SERVICES DEPARTMENT
100 WILCOX ST.
CASTLE ROCK, CO 80104
(720) 733-2200

UTILITY SERVICE PROVIDERS

WATER & SEWER
CASTLE ROCK WATER
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BASIS OF BEARING:

BEARINGS SHOWN HEREON ARE BASED UPON THE NORTH LINE OF THE SOUTHEAST QUARTER & SOUTHEAST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHEAST QUARTER & SOUTHWEST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & SOUTHEAST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & SOUTHWEST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHEAST QUARTER & NORTHWEST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHEAST QUARTER & NORTHWEST QUARTER OF SECTION 07, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE NORTHEAST QUARTER & NORTHEAST QUARTER OF SECTION 07, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE NORTHEAST QUARTER & NORTHWEST QUARTER OF SECTION 07, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & NORTHEAST QUARTER OF SECTION 05, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & NORTHWEST QUARTER OF SECTION 05, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & SOUTHEAST QUARTER OF SECTION 05, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & SOUTHWEST QUARTER OF SECTION 05, TOWNSHIP 8 SOUTH, RANGE 66 WEST, BEING MONUMENTED BY A FOUND 3-1/4" ALUMINUM CAPPED PIPE MONUMENT PLS 12046, CORNER FALLS IN HWY DRIVE LANES. SET 26.63' WITNESS COR 1/16 LINE, 18.6' NORTH OF NORTH EDGE HWY 86. MAD TIES TO ACCESSORIES PLS 12045. FOUND 3" ALUMINUM CAP MARKED T8S, R66W ¼ S.6 S.7 PLS # 22100, FOUND PIN & PLASTIC CAP, ILLEGIBLE, SOUTH SIDE OF HIGHWAY 86. TIES FIT MONUMENT RECORDS FILED 6/16/90 BY LARRY HAGAN AND 3/85 BY ROGER MILLER. # 12405, REHABILITATED CORNER WITH 3-1/4" ALUMINUM CAPPED PIPE MONUMENT. MADE TIES TO ACCESSORIES, FOUND 1" PIPE IN FENCE LINE 106.4', 2 FOUND 1" PIPE IN FENCE LINE 94.8', 3 FOUND NO. 5 REBAR IN FENCE LINE 82.0'. FOUND #5 REBAR WITH 1-1/2" ALUMINUM CAP ON PLS 10377. REHABILITATED CORNER MONUMENT WITH 3-1/4" ALUMINUM CAPPED PIPE MONUMENT.12-01-86. FOUND NO.3 REBAR WITH DAMAGED CAP BELL SURVEYING LS 3913 PROJ IN MOUND OF STONES. SET 2-3/8" X 30" ALUMINUMN MONUMENT WITH MAGNETS AT BOTH ENDS DOWN BELOW SURFACE MARKED T8S R66W C1/4 S5 1986 PLS 22100. FOUND #5 REBAR WITH 1 1/2" ALUM. CAP STAMPED AS SHOWN. THIS WAS SET BY OTHERS AS A REPLACEMENT FOR THE #3 REBAR AND FITS TIES PER 1986 MONUMENT RECORD. PLS 10945 LS 17669. FOUND NO.5 SMOTH BAR WITH ALUMINUM CAP JR DEV LS10377 IN MOUND OF STONES., WITH ALL BEARINGS CONTAINED HEREIN RELATIVE THERETO.

NOTES

- CONTRACTOR TO VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL FIELD VERIFY THE LOCATION AND DEPTH OF ALL UTILITY CROSSINGS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER OF ANY CONFLICTS OR DISCREPANCIES WHICH WOULD IMPACT THE CONSTRUCTION OF THE PROPOSED UTILITIES PRIOR TO THE START OF CONSTRUCTION.
- CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING

INDEMNIFICATION AND ADHERENCE TO STANDARDS STATEMENT

THESE PLANS HAVE BEEN REVIEWED BY THE TOWN OF CASTLE ROCK FOR CONCEPT ONLY. THE REVIEW DOES NOT IMPLY RESPONSIBILITY BY THE REVIEWING DEPARTMENT, THE TOWN ENGINEER, OR THE TOWN OF CASTLE ROCK FOR ACCURACY AND CORRECTNESS OF THE CALCULATIONS. FURTHERMORE, THE REVIEW DOES NOT IMPLY THAT QUANTITIES OF ITEMS ON THE PLANS ARE THE FINAL QUANTITIES REQUIRED. THE REVIEW SHALL NOT BE CONSTRUED FOR ANY REASON AS ACCEPTANCE OF FINANCIAL RESPONSIBILITY BY THE TOWN FOR ADDITIONAL QUANTITIES OF ITEMS SHOWN THAT MAY BE REQUIRED DURING THE CONSTRUCTION PHASE.
ALL WORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TOWN OF CASTLE ROCK MUNICIPAL CODE, TECHNICAL MANUALS, AND/OR OTHER TOWN-APPROVED APPLICABLE STANDARDS.

TOWN OF CASTLE ROCK, COUNTY OF DOUGLAS, STATE OF COLORADO, 80108 TOWN OF CASTLE ROCK PROJECT NO.



VICINITY MAP
SCALE: 1" = 2000'

BENCHMARK:

THE ELEVATION AND CONTOURS SHOWN HEREON ARE BASED UPON
NGS STATION H 337 (KK0292) 0.1 MI (0.16 KM) SOUTH ALONG U. S. HIGHWAYS 85 AND 87 FROM THE HIGH SCHOOL AT CASTLE ROCK, THENCE 2.0 MI (3.22 KM) EAST ALONG STATE HIGHWAY 86, APPROX 0.15 MI (0.24 KM) EAST OF INTERSECTION OF HIGHWAY 86 AND MILLER BLVD., 70 FT (21.34 M) NORTH OF THE CENTER LINE OF HIGHWAY 86, 91 FT (27.74 M) SOUTHWEST OF POWER LINE POLE, 19 FT (5.79 M) SOUTH OF FENCE, AT THE SOUTHEAST CORNER OF A GROVE OF SCRUB OAK TREES, 3 FT (0.91 M) BELOW THE LEVEL OF THE HIGHWAY, FLUSH WITH GROUND.
NGS STATION V 336 (KK0293) 2.9 MI E FROM CASTLE ROCK. FROM THE COUNTY COURT HOUSE IN CASTLE ROCK 0.1 MILES NORTH ALONG U.S. HIGHWAYS 85-87, THENCE EAST 2.9 MILES ALONG STATE HIGHWAY 86, 0.65 MILES EAST OF POWER LINES, 73 FEET SOUTH OF CENTER LINE OF HIGHWAY, 250 FEET EAST OF R O W FENCE AND FENCE SOUTH. AT THE SOUTHWEST END OF A CUT A STANDARD CAP SET IN THE CENTER OF A 4 X 4 GRANITE ROCK.
NGS STATION W 336 (KK0294) 3.5 MI E FROM CASTLE ROCK. FROM THE COUNTY COURT HOUSE IN CASTLE ROCK 0.1 MILES NORTH ALONG U.S. HIGHWAY 85-87, THENCE EAST 3.5 MILES ALONG STATE HIGHWAY 86, 175 FEET NORTH-WEST OF CENTERLINE OF HIGHWAY AT CURVE, 100 FEET WEST OF A NORTH SOUTH FENCE ON THE WEST SIDE OF OLD ROAD R O W. A STANDARD CAP SET IN THE EAST END OF A LONG LOW LYING ROCK OUTCROP.

I HEREBY AFFIRM THAT THESE FINAL CONSTRUCTION PLANS WERE PREPARED UNDER MY DIRECT SUPERVISION, IN ACCORDANCE WITH ALL APPLICABLE TOWN OF CASTLE ROCK AND STATE OF COLORADO STANDARDS AND STATUTES, RESPECTIVELY; AND THAT I AM FULLY RESPONSIBLE FOR ALL DESIGN AND REVISIONS RELATIVE TO SAID PLANS.

DATE

P.E.
STATE OF COLORADO

TOWN OF CASTLE ROCK APPROVAL
PLANS ARE HEREBY APPROVED FOR ONE YEAR FROM
DATE OF DEVELOPMENT SERVICES APPROVAL.

APPROVED BY:

DATE

DEVELOPMENT SERVICES

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PROPOSED MATERIAL LIST

DESCRIPTION	QUANTITY
30"X48"X24" HH	11
24"X36"X18" HH	9
17"X30"X18" HH	29
13"X24"X15" TB	32
11"X11"X12" FP	144
LINEAR FOOTAGES	29041'

PROPOSED PATH FOOTAGE

UNDERGROUND = 29041'



metronet™

CYIENT

REV.	DESCRIPTION	DATE
1.0		

COVER SHEET

TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

N.T.S.

METRONET NOTES

IN ADDITION TO THE TOWN STANDARD NOTES, THE FOLLOWING SHALL APPLY:

1. CONTRACTOR SHALL OBTAIN ALL THE MOST RECENT APPLICABLE CODES, LICENSES, STANDARDS, SPECIFICATIONS, PERMITS, BONDS WHICH ARE NECESSARY TO PERFORM THE PROPOSED WORK.
2. ALL REFERENCES TO ANY PUBLISHED STANDARDS SHALL REFER TO THE LATEST REVISION OF SAID STANDARD, UNLESS SPECIFICALLY STATED OTHERWISE.
3. WHERE THERE IS CONFLICT BETWEEN THESE PLANS AND THE SPECIFICATIONS, OR ANY APPLICABLE STANDARDS, THE TOWN OF CASTLE ROCK SHALL APPLY.
4. ALL CONSTRUCTION IN PUBLIC RIGHT-OF-WAY SHALL COMPLY WITH THE AMERICANS WITH DISABILITIES ACT.
5. TRAFFIC AND PEDESTRIAN CONTROL SHALL COMPLY WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) (LATEST EDITION).
6. ALL TRENCHES SHALL BE ADEQUATELY SUPPORTED AND THE SAFETY OF THE WORKERS PROVIDED FOR AS REQUIRED BY THE MOST RECENT OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) "SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION." THESE REGULATIONS ARE DESCRIBED IN SUBPART P, PART 1926 OF THE CODE OF FEDERAL REGULATIONS. SHEETING AND SHORING SHALL BE UTILIZED WHERE NECESSARY TO PREVENT ANY EXCESSIVE WIDENING OR SLOUGHING OF THE TRENCH WHICH MAY BE DETRIMENTAL TO HUMAN SAFETY, TO THE PIPE BEING PLACED, TO TREES OR TO ANY EXISTING STRUCTURE WHERE EXCAVATIONS ARE MADE UNDER SEVER WATER CONDITIONS. THE CONTRACTOR MAY BE REQUIRED TO USE AN APPROVED PILING INSTEAD OF SHEETING AND SHORING.
7. THE CONTRACTOR IS RESPONSIBLE FOR IMPLEMENTING AND MAINTAINING EROSION AND SEDIMENT CONTROL MEASURES AT ALL TIMES DURING CONSTRUCTION. THE PLAN MAY BE MODIFIED WITH APPROPRIATE APPROVALS FROM THE MUNICIPALITY'S ENGINEERING DIVISION AS FIELD CONDITIONS WARRANT.
8. REPAIR OF ANY DAMAGE TO EXISTING IMPROVEMENTS OR LANDSCAPING IS THE RESPONSIBILITY OF THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
9. ALL CONSTRUCTION ACTIVITIES MUST COMPLY WITH THE STATE OF COLORADO PERMITTING PROCESS FOR "STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY." FOR INFORMATION, PLEASE CONTACT COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT, WATER QUALITY CONTROL DIVISION, WQCD-P-B2, 4300 CHERRY CREEK DRIVE SOUTH, DENVER, COLORADO 80246-1530. ATTENTION: PERMITS UNIT. PHONE (303) 692-3590.
10. THE CONTRACTOR SHALL REGULARLY PATROL THE PUBLIC LANDS ADJACENT TO THE DEVELOPMENT, REMOVE CONSTRUCTION DEBRIS AND KEEP THE SITE CLEAN AND SAFE.
11. CONTRACTOR SHALL REVIEW THE GEOTECHNICAL REPORT FOR THIS PROJECT FOR PAVEMENT DESIGN AND RECOMMENDATIONS REGARDING EXCAVATION, COMPACTION, EMBANKMENT, AND TOPSOIL REMOVAL AND REPLACEMENT. FINAL PAVEMENT DESIGN TO BE DETERMINED BY THE GEOTECHNICAL ENGINEER. CONTRACTOR TO COORDINATE THIS WORK. THE CONSTRUCTION METHODS FOR EXCAVATION/EMBANKMENT, COMPACTION AND SUBGRADE PREPARATION SHALL BE IN STRICT CONFORMANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS. ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF DISCREPANCIES BETWEEN THE GEOTECHNICAL REPORT RECOMMENDATIONS AND REQUIREMENTS OF THESE CONSTRUCTION DOCUMENTS AND SPECIFICATIONS.
12. EXISTING GRADES AND SPOT ELEVATIONS SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM BEST AVAILABLE INFORMATION AND ARE SHOWN TO THE EXTENT KNOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY EXISTING GRADE CONDITIONS AT THE LIMITS OF CONSTRUCTION AND AT LOCATIONS THAT INTERFACE WITH EXISTING OR PROPOSED BUILDINGS AND NOTIFY THE CIVIL ENGINEER OF ANY DISCREPANCIES THAT CONTRADICT THE CIVIL ENGINEER'S INTENT FOR DRAINAGE PATTERNS, MAXIMUM AND MINIMUM SLOPES, AND PROPOSED ELEVATIONS AS SHOWN ON THE PLAN.
13. ANY EARTHWORK QUANTITIES ARE RAW NUMBERS AND HAVE NOT BEEN ADJUSTED TO ACCOUNT FOR SHRINK, SWELL, COMPACTION, UTILITY SPOILS, BUILDING FOUNDATION/BASEMENT ETC. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EARTHWORK VALUES.
14. NOTICE TO BIDDERS – UNLESS APPROVAL BLOCKS ARE SIGNED AND THE PLANS ARE STAMPED BY A PROFESSIONAL ENGINEER, THESE DOCUMENTS ARE PENDING JURISDICTIONAL APPROVAL AND SUBJECT TO CHANGE.
15. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES, AS SHOWN ON THESE PLANS, IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY PERTINENT LOCATIONS AND ELEVATIONS, ESPECIALLY AT CONNECTION POINTS AND AT POTENTIAL UTILITY CONFLICTS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES THAT CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.
16. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROTECT EXISTING UTILITIES FROM DAMAGE THROUGHOUT THE CONSTRUCTION OF THIS PROJECT. THE CONTRACTOR SHALL CALL THE UTILITY NOTIFICATION CENTER OF COLORADO FOR UTILITY LOCATIONS 2 WORKING DAYS PRIOR TO COMMENCING CONSTRUCTION.
17. ALL STORM SEWER PIPE SHALL BE CLASS 3 REINFORCED CONCRETE PIPE AND UTILIZING WATER TIGHT JOINTS UNLESS OTHERWISE NOTED.
18. ALL AREAS DISTURBED BEYOND CONSTRUCTION LIMITS SHALL BE RESEEDDED/MULCHED AT THE CONTRACTORS EXPENSE.
19. IF CONSTRUCTING NEW CURB AND GUTTER ADJACENT TO EXISTING ASPHALT PAVEMENT, CONTRACTOR SHALL REVIEW EXISTING PAVEMENT ELEVATIONS AND PROPOSED GRADES FOR CURB AND GUTTER AND NOTIFY ENGINEER IF MAXIMUM OR MINIMUM CROSS SLOPES ON ASPHALT PATCH ARE NOT WITHIN THE LIMITS OF CONSTRUCTION.
20. THE CONTRACTOR IS RESPONSIBLE FOR RECORDING AS-BUILT INFORMATION ON A SET OF RECORD DRAWINGS KEPT ON THE CONSTRUCTION SITE, AND AVAILABLE TO THE PUBLIC WORKS INSPECTOR AT ALL TIMES.
21. DIMENSIONS FOR LAYOUT AND CONSTRUCTION ARE NOT TO BE SCALED FROM ANY DRAWINGS. IF PERTINENT DIMENSIONS ARE NOT SHOWN, CONTACT THE CONSULTANT ENGINEER FOR CLARIFICATION, AND ANNOTATE THE DIMENSION ON THE AS-BUILT RECORD DRAWINGS.
22. TIME AND MATERIALS UTILITY PERMIT WILL BE REQUIRED WHERE SITE WILL TIE INTO OR CROSS CRITICAL INFRASTRUCTURE. TMU PERMIT FEES PER THE TMU COST ESTIMATE WILL BE REQUIRED TO BE PAID PRIOR TO CONSTRUCTION.

GENERAL NOTES:

1. ALL MATERIALS, WORKMANSHIP, AND CONSTRUCTION OF PUBLIC IMPROVEMENTS SHALL MEET OR EXCEED THE STANDARDS AND SPECIFICATIONS SET FORTH IN THE TOWN OF CASTLE ROCK (TCR) MUNICIPAL CODE, TCRTTECHNICAL MANUALS, AND APPLICABLE STATE AND FEDERAL REGULATIONS. WHERE THERE IS CONFLICT BETWEEN THESE PLANS AND THE TECHNICAL MANUAL OR ANY APPLICABLE STANDARDS, THE MORE STRINGENT STANDARD SHALL APPLY. ALL WORK SHALL BE INSPECTED AND APPROVED BY THE TCR CONSTRUCTION INSPECTOR.
2. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. FILE.
3. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY PERTINENT LOCATIONS AND ELEVATIONS, ESPECIALLY AT CONNECTION POINTS AND AT POTENTIAL UTILITY CONFLICTS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES THAT CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.
4. THE CONTRACTOR SHALL COORDINATE AND COOPERATE WITH THE TOWN AND ALL UTILITY COMPANIES INVOLVED WITH REGARD TO RELOCATIONS OR ADJUSTMENTS OF EXISTING UTILITIES DURING CONSTRUCTION AND TO ASSURE THAT THE WORK IS ACCOMPLISHED IN A TIMELY FASHION AND WITH A MINIMUM DISRUPTION OF SERVICE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL PARTIES AFFECTED BY ANY DISRUPTION OF ANY UTILITY SERVICE.
5. CONTRACTOR SHALL PROVIDE A MINIMUM SEVENTY-TWO (72) HOURS NOTICE TO THE ON-SITE TCR CONSTRUCTION INSPECTOR, (720) 733-2200, PRIOR TO MAKING ANY CONNECTIONS/TIE-INS TO EXISTING WATER, SANITARY SEWER, AND/OR STORM SEWER SYSTEMS PROVIDED THAT THE UTILITY TIE-IN DOES NOT DISRUPT SERVICE TO EXISTING CR WATER CUSTOMERS. IF THE TIE-IN WILL DISRUPT UTILITY SERVICE, THEN CONTRACTOR SHALL PROVIDE A MINIMUM OF THREE (3) WEEKS NOTICE TO THE TCR CONSTRUCTION INSPECTOR TO ALLOW TIME FOR CR WATER TO PROVIDE WRITTEN NOTIFICATION TO EXISTING CUSTOMERS AFFECTED BY THE TIE-IN. ALL TOWN UTILITY TIE-INS MUST BE APPROVED BY CR WATER PRIOR TO COMMENCING WORK.
6. THE CONTRACTOR SHALL HAVE ONE (1) SIGNED COPY OF THE APPROVED PLANS, ONE (1) COPY OF THE APPROPRIATE CRITERIA AND SPECIFICATIONS, AND A COPY OF ANY PERMITS AND EXTENSION AGREEMENTS NEEDED FOR THE JOB ONSITE AT ALL TIMES.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ASPECTS OF SAFETY INCLUDING, BUT NOT LIMITED TO, EXCAVATION, TRENCHING, SHORING, TRAFFIC CONTROL, AND SECURITY.
8. IF DURING THE CONSTRUCTION PROCESS CONDITIONS ARE ENCOUNTERED WHICH COULD INDICATE A SITUATION THAT IS NOT IDENTIFIED IN THE PLANS OR SPECIFICATIONS, THE CONTRACTOR SHALL CONTACT THE TCR CONSTRUCTION INSPECTOR IMMEDIATELY.
9. ALL REFERENCES TO ANY PUBLISHED STANDARDS SHALL REFER TO THE LATEST REVISION OF SAID STANDARD UNLESS SPECIFICALLY STATED OTHERWISE.
10. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN IN ACCORDANCE WITH MUTCD TO THE APPROPRIATE RIGHT-OF-WAY AUTHORITY (TOWN, COUNTY OR STATE) FOR APPROVAL PRIOR TO ANY CONSTRUCTION ACTIVITIES WITHIN OR AFFECTING THE RIGHT-OF-WAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ANY AND ALL TRAFFIC CONTROL DEVICES AS MAY BE REQUIRED BY THE CONSTRUCTION ACTIVITIES.
11. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL LABOR AND MATERIALS NECESSARY FOR THE COMPLETION OF THE INTENDED IMPROVEMENTS SHOWN ON THESE DRAWINGS OR AS DESIGNATED TO BE PROVIDED, INSTALLED, OR CONSTRUCTED UNLESS SPECIFICALLY NOTED OTHERWISE.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECORDING AS-BUILT INFORMATION ON A SET OF RECORD DRAWINGS KEPT ON THE CONSTRUCTION SITE AND AVAILABLE TO THE TCR CONSTRUCTION INSPECTOR AT ALL TIMES.
13. DIMENSIONS FOR LAYOUT AND CONSTRUCTION ARE NOT TO BE SCALED FROM ANY DRAWING. IF PERTINENT DIMENSIONS ARE NOT SHOWN, CONTACT THE CONSULTANT ENGINEER FOR CLARIFICATION AND ANNOTATE THE DIMENSION ON THE AS-BUILT RECORD DRAWINGS.
14. ALL INITIAL SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PER THE TEMPORARY EROSION & SEDIMENT CONTROL (TESC) PLAN PRIOR TO ANY EARTH-DISTURBING ACTIVITY. ALL EROSION AND SEDIMENT CONTROL PRACTICES MUST BE MAINTAINED IN EFFECTIVE OPERATING CONDITION AT ALL TIMES. REMOVAL OF CONTROL MEASURES SHALL NOT OCCUR WITHOUT THE APPROVAL OF THE STORMWATER INSPECTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ROADWAYS FREE AND CLEAR OF ALL CONSTRUCTION DEBRIS AND DIRT TRACKED FROM THE SITE. THE CONTRACTOR SHALL ALSO COMPLY WITH ALL TERMS AND CONDITIONS OF THE COLORADO CONSTRUCTION GENERAL PERMIT FOR STORMWATER DISCHARGES.
15. THE CONTRACTOR SHALL PROVIDE AN ACTION PLAN IMMEDIATELY FOLLOWING THE PRE-CONSTRUCTION MEETING DETAILING SUFFICIENT MEANS TO MITIGATE DUST ON SITE DURING OVERLOT GRADING, ROCK CRUSHING OR OTHER EARTHWORK ACTIVITIES. IF THE CONTRACTOR FAILS TO CONTROL DUST, ALL EARTH-DISTURBING ACTIVITIES SHALL BE STOPPED UNTIL SUFFICIENT MEASURES ARE TAKEN TO THE TOWN'S SATISFACTION. THE CONTRACTOR SHALL ALSO COMPLY WITH ALL TERMS AND CONDITIONS OF THE COLORADO AIR QUALITY REGULATIONS FOR LAND DEVELOPMENT, AS REQUIRED.
16. THE CONTRACTOR SHALL SEQUENCE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO MINIMIZE POTENTIAL UTILITY CONFLICTS. IN GENERAL, STORM SEWER AND SANITARY SEWER SHOULD BE CONSTRUCTED PRIOR TO INSTALLATION OF THE WATER LINES AND DRY UTILITIES.
17. THERE SHALL BE NO SITE CONSTRUCTION ACTIVITIES ON SATURDAYS UNLESS SPECIFICALLY APPROVED BY THE TCR CONSTRUCTION INSPECTOR AND NO SITE CONSTRUCTION ACTIVITIES ON SUNDAYS OR HOLIDAYS UNLESS THERE IS PRIOR WRITTEN APPROVAL BY THE PUBLIC WORKS DIRECTOR.
18. NO SOLID OBJECT (EXCLUDING FIRE HYDRANTS AND TRAFFIC CONTROL DEVICES AND TRAFFIC SIGNS) EXCEEDING THIRTY(30) INCHES IN HEIGHT ABOVE THE FLOWLINE ELEVATION OF THE ADJUTING BUT NOT LIMITED TO BUILDINGS, UTILITY CABINETS, WALLS, FENCES, LANDSCAPE PLANTINGS, CROPS, CUT SLOPES, AND BERMS, SHALL BE PLACED WITHIN SIGHT DISTANCE LINES AND SIGHT DISTANCE EASEMENTS.
19. A TIE-IN, OR CROSSING, OR RELOCATING TOWN CRITICAL INFRASTRUCTURE WILL REQUIRE A TIME AND MATERIALS UTILITY (TMU) PERMIT, WITH FEES REQUIRED PRIOR TO CONSTRUCTION
20. THE SITE IS LOCATED WITHIN A ZONE AE AND X AS IDENTIFIED ON THE FLOOD INSURANCE RATE MAP (FIRM) 08035C0189G AND 08035C0193G REVISED MARCH 2016 AND LETTER OF MAP REVISION ILOMRI CASE NO. 21-08-0799P AUGUST 26, 2022.ZONE X IS AREAS DETERMINED TO BE OUTSIDE THE 0.20% ANNUAL CHANCE FLOODPLAIN. SHADED ZONE X IS AREAS OF 0.2% CHANCE FLOOD. AREA OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREAS PROTECTED BY LEVEES FORM 1% ANNUAL CHANCE FLOOD.
21. THE ELEVATION AND CONTOURS SHOWN HEREON ARE BASED UPON NGS STATION H 337 (KK0292) 0.1 MI (0.6 KMI) SOUTH ALONG U. S. HIGHWAYS 85 AND 87 FROM THE HIGH SCHOOL AT CASTLE ROCK, THENCE 2.0 MI (3.22 KMI) EAST ALONG STATE HIGHWAY 86, APPROX 0.5 MI (0.24 KMI) EAST OF INTERSECTION OF HIGHWAY 86 AND MILLER BLVD., 70 FT (21.34 MI) NORTH OF THE CENTER LINE OF HIGHWAY 86, 91 FT (27.74 MI) SOUTHWEST OF POWER LINE POLE, 19 FT (5.79 MI) SOUTH OF FENCE, AT THE SOUTHEAST CORNER OF A GROVE OF SCORUB OAK TREES, 3 FT (0.91 MI) BELOW THE LEVEL OF THE HIGHWAY, FLUSH WITH GROUND.
NGS STATION V 336 (KK0293) 2.9 MI E FROM CASTLE ROCK FROM THE COUNTY COURT HOUSE IN CASTLE ROCK 0.1 MILES NORTH ALONG U.S. HIGHWAYS 85-87, THENCE EAST 2.9 MILES ALONG STATE HIGHWAY 86, 0.65 FEET EAST OF POWER LINES 13 FEET SOUTH OF CENTER LINE OF HIGHWAY, 250 FEET EAST OF R D W FENCE AND FENCE SOUTH AT THE SOUTHWEST END OF A LOT A STANDARD CAP SET IN THE CENTER OF A 4 X 4 GRANITE ROCK.
NGS STATION W 336 (KK0294) 3.5 MI E FROM CASTLE ROCK FROM THE COUNTY COURT HOUSE IN CASTLE ROCK 0.1 MILES NORTH ALONG U.S. HIGHWAY 85-87, THENCE EAST 3.5 MILES ALONG STATE HIGHWAY 86, 115 FEET NORTH-WEST OF CENTERLINE OF HIGHWAY AT CURVE, 100 FEET WEST OF A NORTH SOUTH FENCE ON THE WEST SIDE OF OLD ROAD R D W. A STANDARD CAP SET IN THE EAST END OF A LONG LOW LYING ROCK OUTCROP.
22. BEARINGS SHOWN HEREON ARE BASED UPON THE NORTH LINE OF THE SOUTHEAST QUARTER & SOUTHEAST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHEAST QUARTER & SOUTHWEST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & SOUTHEAST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & SOUTHWEST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & NORTHEAST QUARTER OF SECTION 06, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & NORTHEAST QUARTER OF SECTION 07, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE NORTHEAST QUARTER & NORTHEAST QUARTER OF SECTION 07, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE NORTHEAST QUARTER & NORTHEAST QUARTER OF SECTION 07, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & NORTHEAST QUARTER OF SECTION 05, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & NORTHEAST QUARTER OF SECTION 05, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & NORTHEAST QUARTER OF SECTION 05, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & SOUTHWEST QUARTER OF SECTION 05, TOWNSHIP 8 SOUTH, RANGE 66 WEST, THE NORTH LINE OF THE SOUTHWEST QUARTER & SOUTHWEST QUARTER OF SECTION 05, TOWNSHIP 8 SOUTH, RANGE 66 WEST, BEING MONUMENTED BY A FOUND 3-1/4" ALUMINUM CAPPED PIPE MONUMENT
PLS 12044, CORNER FALLS IN HWY DRIVE LANES, SET 26.63' WITNESS COR 1/4" LINE, 18.6' NORTH OF NORTH EDGE HWY 86, MAD TIES TO ACCESSORIES
PLS 12045 FOUND 3" ALUMINUM CAP MARKED TBS, 86W 4' S 6 S 7 PLS # 22100, FOUND PM & PLASTIC CAP, ILLEGIBLE, SOUTH SIDE OF HIGHWAY 86, TIES FIT MONUMENT RECORDS FILED 6/16/90 BY LARRY HAGAN AND 3/85 BY ROGER MILLER. # 12405, REHABILITATED CORNER WITH 3-1/4" ALUMINUM CAPPED PIPE MONUMENT, MADE TIES TO ACCESSORIES, FOUND 1" PIPE IN FENCE LINE 106.4'; 2 FOUND 1" PIPE IN FENCE LINE 94.8'; 3 FOUND NO. 5 REBAR IN FENCE LINE 82.0'; FOUND #5 REBAR WITH 1-1/2" ALUMINUM CAP ON PLS 10377, REHABILITATED CORNER MONUMENT WITH 3-1/4" ALUMINUM CAPPED PIPE MONUMENT 12-01-86, FOUND NO.3 REBAR WITH DAMAGED CAP BELL SURVEYED IN 1985 PER MONUMENT SURVEY SET 2-3/8" X 30" PILE IN HOLE IN STONES SET 2-3/8" X 30" PILE IN HOLE IN STONES, BOTH ENDS DOWN BELOW SURFACE MARKED TBS REBAR CIVIL 55 1984 PLS 22100 FOUND #5 REBAR WITH 1 1/2" ALUM. CAP STAMPED AS SHOWN. THIS WAS SET BY OTHERS AS A REPLACEMENT FOR THE #3 REBAR AND FITS TIES PER 1986 MONUMENT RECORD. PLS 10945 LS 17669 FOUND NO.5 SMOOTH BAR WITH ALUMINUM CAP JR DEV LS10377 IN POUND OF STONES, WITH ALL BEARINGS CONTAINED HEREIN RELATIVE THERETO.

FIRE NOTES:

1. IT IS THE RESPONSIBILITY OF THE PROPERTY OWNER TO MAINTAIN DRIVE LANES FOR EMERGENCY VEHICLE INGRESS AND EGRESS, INCLUDING SNOW REMOVAL.
2. EMERGENCY VEHICLE ACCESS ROAD IS REQUIRED TO ALLOW ACCESS WITHIN 150' OF ALL EXTERIOR OF THE BUILDING BY AN APPROVED ROUTE.
3. FIRE APPARATUS ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT THE IMPOSED LOADS OF FIRES APPARATUS AND SHALL BE PROVIDED WITH A SURFACE SO AS TO PROVIDE ALL-WEATHER DRIVING CAPABILITIES. ACCESS ROAD SHALL BE EITHER CONCRETE, ASPHALT, OR OTHER APPROVED ALTERNATIVE MATERIAL ACCOMPANIED WITH AN ENGINEER'S STAMP STATING THE MATERIAL WILL SUPPORT A 75,000 POUND IMPOSED LOAD.
4. FIRE HYDRANT(S) ARE REQUIRED TO BE INSTALLED AND MADE SERVICEABLE PRIOR TO COMBUSTIBLE MATERIALS BEING BROUGHT ONTO THE SITE AND DURING THE TIME OF VERTICAL CONSTRUCTION.
5. "NO PARKING FIRE LANE" SIGNS ARE REQUIRED IN AREAS THAT MEET THE FOLLOWING CRITERIA AND IN AREAS DESIGNATED BY THE FIRE PREVENTION BUREAU. SIGNS SHALL BE POSTED ON BOTH SIDES OF FIRE DEPARTMENT ACCESS ROADWAYS, PUBLIC OR PRIVATE ROADWAYS AND DRIVEWAYS LESS THAN 26 FEET WIDE. SIGNS SHALL BE POSTED ON ONE SIDE ONLY OF FIRE DEPARTMENT ACCESS ROADWAYS, PUBLIC OR PRIVATE ROADWAYS OR DRIVEWAYS BETWEEN 26 FEET WIDE AND 32 FEET WIDE. NO SIGNAGE IS REQUIRED FOR ACCESS ROADWAY FIRE DEPARTMENT ACCESS ROADWAYS, PUBLIC OR PRIVATE ROADWAYS OR DRIVEWAYS EXCEEDING 32 FEET WIDE.
6. WHEN FIRE APPARATUS ACCESS ROADS OR A WATER SUPPLY FOR FIRE PROTECTION IS REQUIRED TO BE INSTALLED, SUCH PROTECTION SHALL BE INSTALLED AND MADE SERVICEABLE PRIOR TO COMBUSTIBLE MATERIALS BEING BROUGHT ONTO THE SITE AND THE BUILDING CONSTRUCTION GOING VERTICAL.
7. TRACER WIRE SHALL BE INSTALLED ON ALL FIRE SERVICE LINES AND AT ALL FIRE HYDRANTS. REFER TO TOWN OF CASTLE ROCK STANDARD DETAILS, THE WATER LINE CONSTRUCTION NOTES, AND THE TRACER WIRE INSTALLATION NOTES LISTED HEREIN

LANDSCAPE NOTES:

1. NON-IRRIGATED NATIVE SEED AREAS SHALL BE INSTALLED USING THE TOWN OF CASTLE ROCK GRADING EROSION AND SEDIMENT CONTROL MANUAL (GESC) STANDARD DETAIL #17.
2. NO TURF AND/OR OVERHEAD IRRIGATION ON SLOPES 3:1.
3. NO SLOPES GREATER THAN 3:1 ARE PERMITTED.
4. TOP SOIL, IF DISTURBED, SHALL BE STOCK PILED AND REUSED ON THE SITE.
5. NO MORE THAN SIXTY PERCENT OF THE TOTAL COMMERCIAL LANDSCAPE AREA SHALL INCLUDE IRRIGATED TURF GRASS.
6. NO INDIVIDUAL PLANT MAY HAVE SUPPLEMENTAL WATER DEMAND GREATER THAN 15" PER GROWING SEASON.

GRADING AND EROSION CONTROL NOTES:

1. SEE TESC PLANS FOR TOWN OF CASTLE ROCK STANDARD NOTES AND DETAILS.

UTILITY NOTES:

1. ALL UTILITIES ARE REVIEWED BY THE TOWN OF CASTLE ROCK FOR AREA OF PLACEMENT (LOCATION) INCLUDING, IN EASEMENT, RIGHT-OF-WAY, HORIZONTAL AND VERTICAL CLEARANCES, AND CONFLICTS WITH OTHER UTILITIES PER THE TRANSPORTATION DESIGN CRITERIA MANUAL, WATER SYSTEM DESIGN CRITERIA MANUAL, WASTEWATER COLLECTION SYSTEM DESIGN CRITERIA MANUAL, STORM DRAINAGE DESIGN AND TECHNICAL CRITERIA MANUAL, AND ALL OTHER UTILITY OWNER AND OPERATOR CRITERIA.
2. ALL EXISTING ROADWAY CUTS WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE BACKFILLED WITH FLOWABLE FILL UP TO THE BOTTOM OF EXITING SUBGRADE. EDGE MILL WILL BE REQUIRED ON THE PERIMETER IF THE ROADWAY SAW CUT. MATCH EXISTING ASPHALT TYPE/DEPTH. COORDINATE WITH THE TOWN PUBLIC WORKS INSPECTOR.

TRACER WIRE INSTALLATION NOTES:

1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH CURRENT TOWN OF CASTLE ROCK STANDARD NOTES, DETAILS AND SPECIFICATIONS.
2. TRACER WIRE IS REQUIRED ON ALL UNDERGROUND PIPE. A MAINLINE TRACER WIRE MUST BE INSTALLED WITH ALL SERVICE LATERAL TRACER WIRES PROPERLY CONNECTED TO ENSURE FULL LOCATING CAPABILITIES FROM A SINGLE CONNECTION POINT.
3. TRACER WIRE COLORS FOR STORM SEWER, DRAIN LINES, SANITARY SEWER, AND WATER MAINS SHALL BE IN ACCORDANCE WITH AMERICAN PUBLIC WORKS ASSOCIATION (APWA) UNIFORM COLOR CODE. ALL GROUNDING WIRE SHALL BE RED OR BLACK.
4. "OPEN TRENCH" TRACER WIRE SHALL BE #8 OR #10 AWG COPPER SOLID OR #12 AWG COPPER CLAD HIGH STRENGTH WITH MINIMUM 30-MIL HDPE INSULATION THICKNESS COMPLYING WITH ASTM D-1248, AND A MINIMUM AVERAGE TENSILE BREAK LOAD OF 450 LBS.
5. TRACER WIRE SHALL BE SECURED EVERY 5 FEET TO THE TOP OF THE PIPE AND TO THE SIDES OF MANHOLES AND INLETS USING TAPE, PLASTIC TIES, OR APPROVED ADHESIVE AT 5-FOOT INTERVALS.
6. TRACER WIRE SHALL BE SECURELY BONDED TOGETHER AT ALL WIRE JOINTS WITH LOCKABLE, CORROSION PROOF, WATERTIGHT CONNECTORS SPECIFICALLY DESIGNED FOR DIRECT BURIAL, AND FILLED WITH NON-HARDENING DIELECTRIC SILICONE SEALANT.
7. ANY DAMAGE OCCURRING DURING INSTALLATION OF THE TRACER WIRE MUST BE IMMEDIATELY REPAIRED BY REMOVING THE DAMAGED WIRE AND INSTALLING A NEW SECTION OF WIRE WITH APPROVED CONNECTORS. TAPING AND/OR SPRAY COATING IS NOT ALLOWED.
8. A MINIMUM OF 2 FEET OF EXCESS/SLACK WIRE IS REQUIRED IN ALL TRACER WIRE TEST STATIONS, MANHOLES, AND INLETS AFTER MEETING FINAL ELEVATION.
9. TRACER WIRE MUST BE PROPERLY GROUNDDED AT ALL DEAD ENDS (MANHOLES, INLETS, OUTFALLS, FUTURE CONNECTIONS, ETC) USING A MAGNESIUM GROUND ROD. THE GROUND ROD WILL BE CONNECTED TO 12- OR 14-AWG COPPER-CLAD STEEL WIRE WITH 30 MIL HDPE INSULATION AND RATED FOR DIRECT BURY USE AT 30 VOLTS WITH 21%

10. TEST STATIONS SHALL PROVIDE PROTECTED ACCESS FOR A DIRECT CONNECTION TO THE TRACER WIRE SYSTEM AT GROUND SURFACE.
11. TRUNK LINE TRACER WIRE SHALL BE CONTINUOUS, AND PASS AROUND THE OUTSIDE OF VALVES AND OTHER STRUCTURES ON THE NORTH OR EAST SIDE.
12. THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS (EXCAVATION, CONCRETE, TRAFFIC CONTROL, ETC.) AND PROVIDE A MINIMUM TWENTY-FOUR (24) HOURS' NOTICE TO THE ON-SITE TCR CONSTRUCTION INSPECTOR, (720) 733-2200, TO REQUEST A TRACER WIRE INSPECTION.
13. ALL NEW TRACER WIRE INSTALLATIONS SHALL BE TESTED AND LOCATED PRIOR TO ACCEPTANCE. TESTING AND LOCATING SHALL BE PERFORMED BY THE TCR CONSTRUCTION INSPECTOR AT THE COMPLETION OF ROUGH GRADING AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT. ANY DEFICIENCIES SHALL BE CORRECTED PRIOR TO FINAL ACCEPTANCE.

NOTE — CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

REV.	DESCRIPTION	DATE
1.0		

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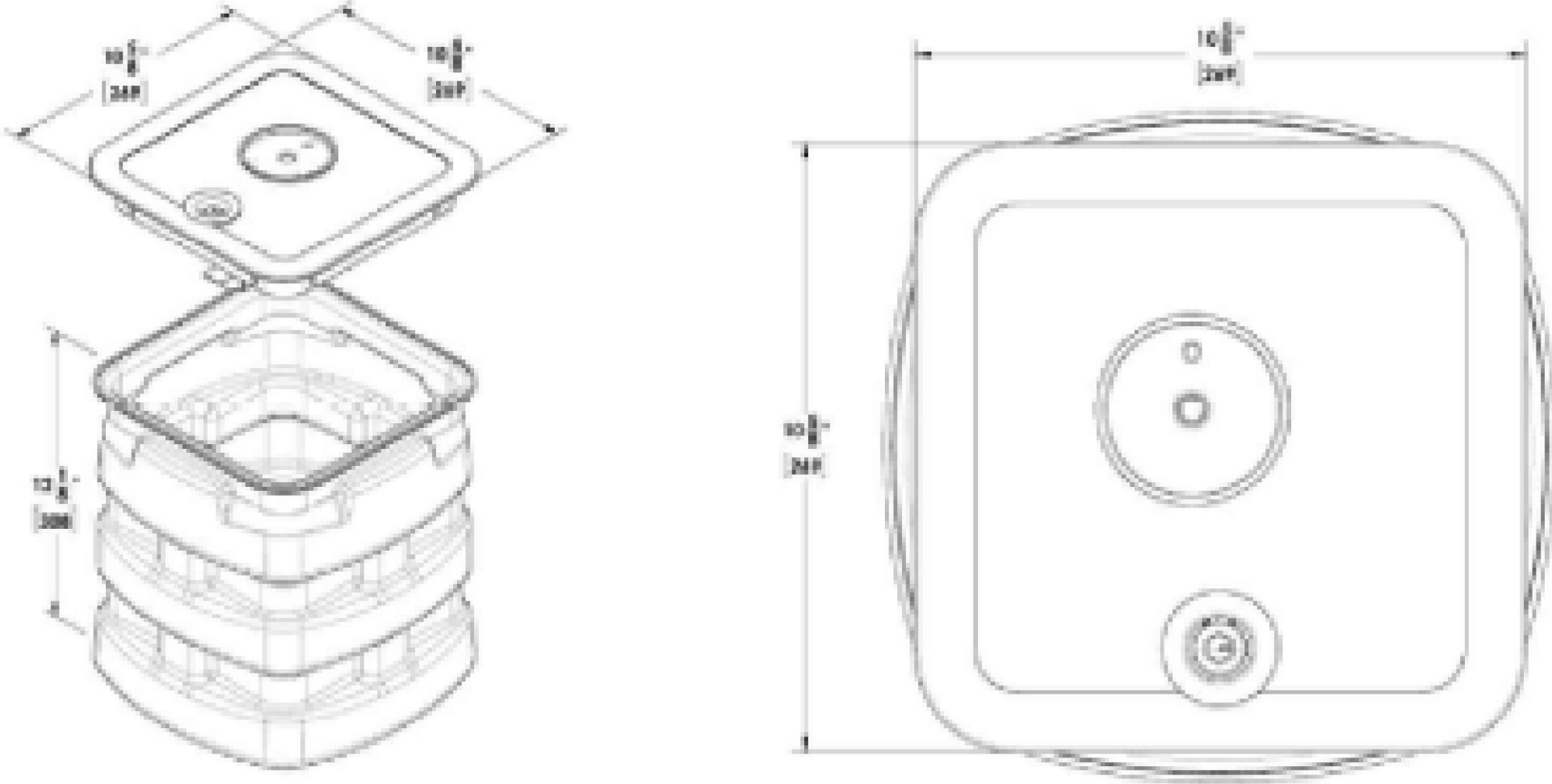
TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026
GENERAL NOTES

N.T.S

FLOWERPOT HANDHOLE (FP) 11"x11"x12"

DIMENSIONS



SMALL HANDHOLE (BB) 17"x30"x18"

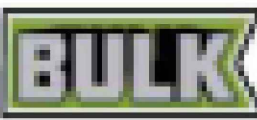
BODY SPECIFICATIONS

Cover Weight	26 lbs	[12 kg]
Pit Weight	63 lbs	[29 kg]
Assembled Weight	89 lbs	[41 kg]

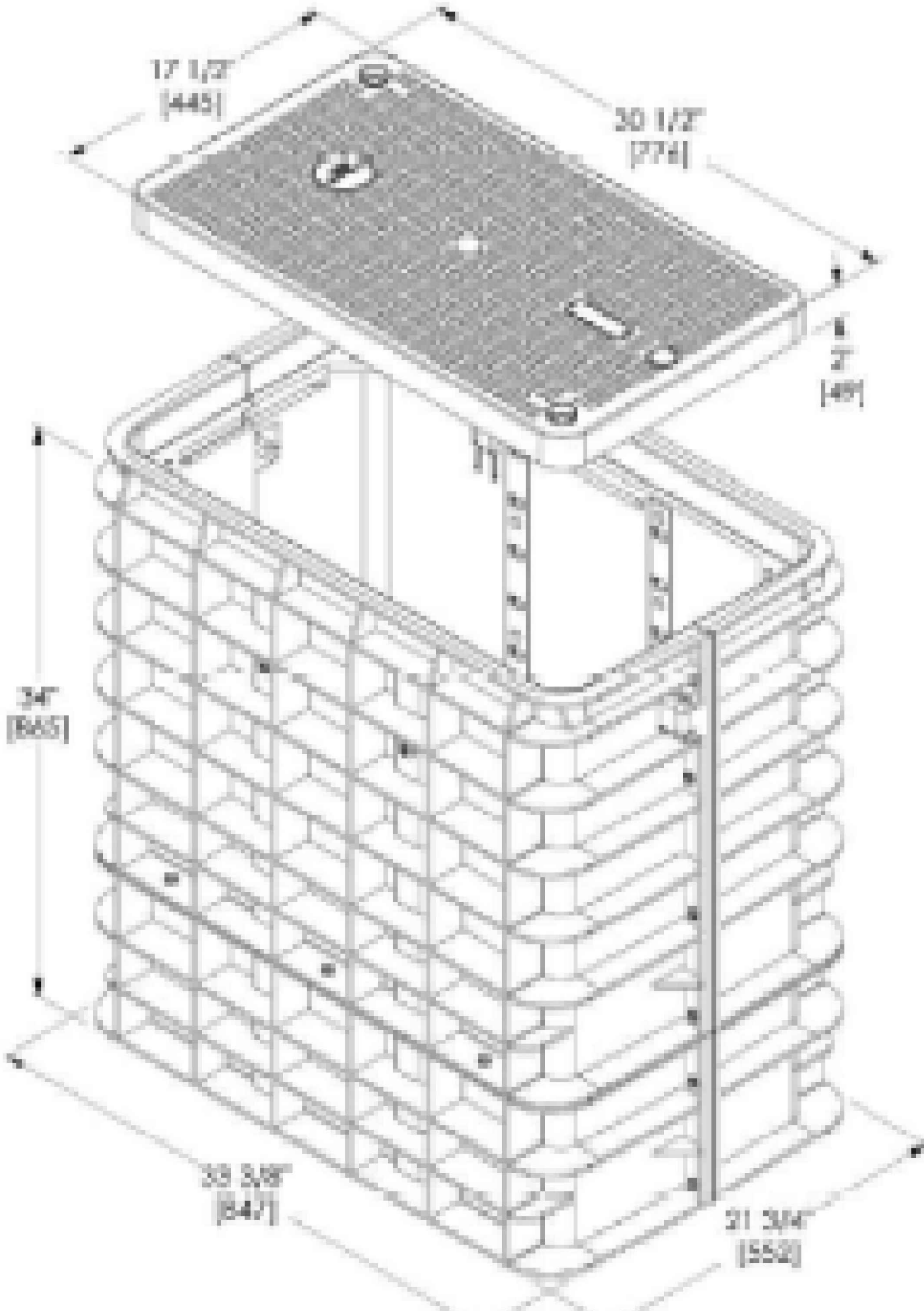
Drawing shown with



Composite Cover



BULK 3 Vault Body
34" [865 mm] Depth
Shown



TERMINAL HANDHOLE (TB) 13"x24"x15"

BODY SPECIFICATIONS

Cover Weight	16 lbs	[7 kg]
Pit Weight	42 lbs	[19 kg]
Assembled Weight	58 lbs	[26 kg]

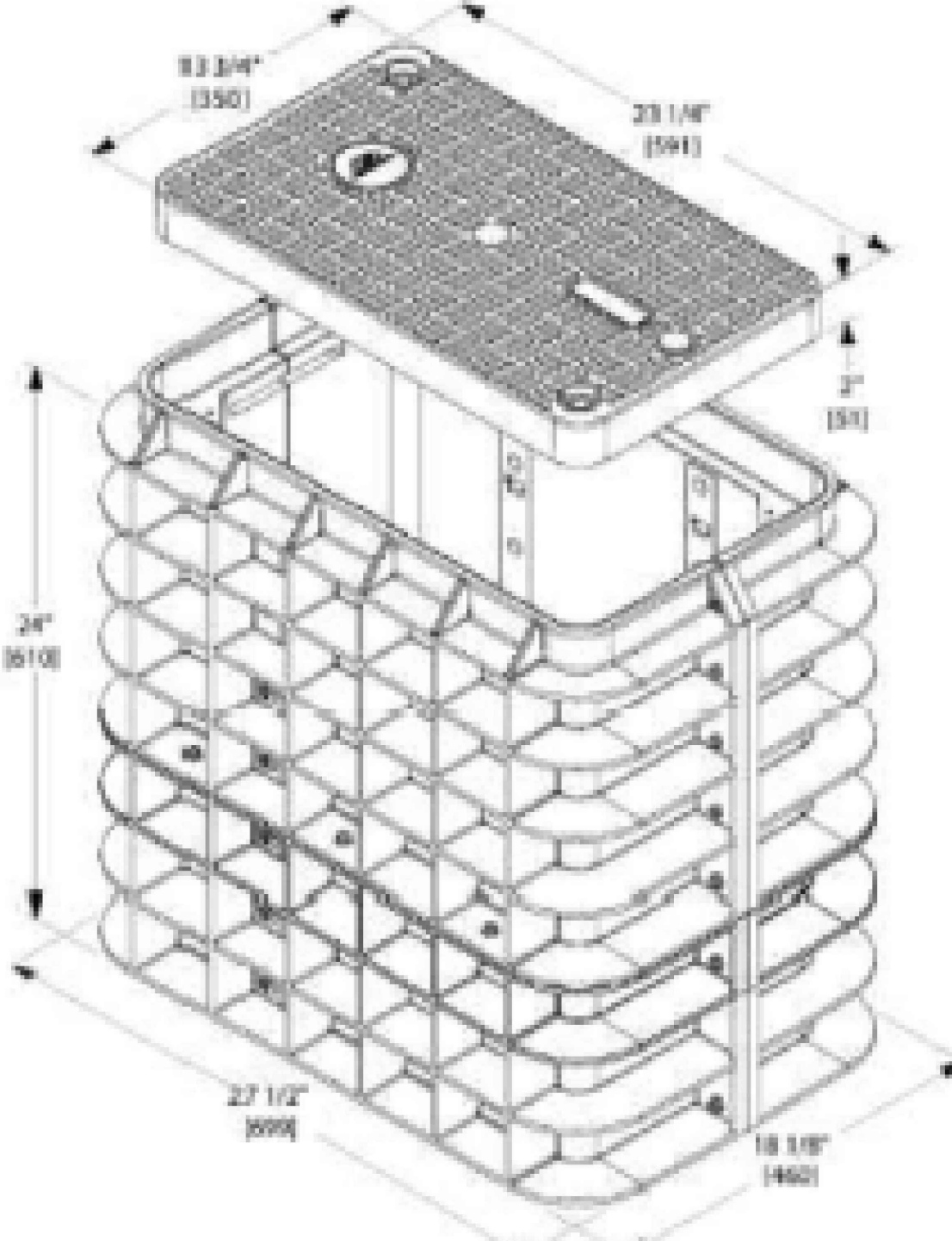
Drawing shown with



Composite Cover



BULK 2 Vault Body
24" [610 mm] Depth
Shown



MEDIUM HANDHOLE (HH) 24"x36"x18"

BODY SPECIFICATIONS

Cover Weight	50 lbs	[23 kg]
Pit Weight	82 lbs	[37 kg]
Assembled Weight	132 lbs	[60 kg]

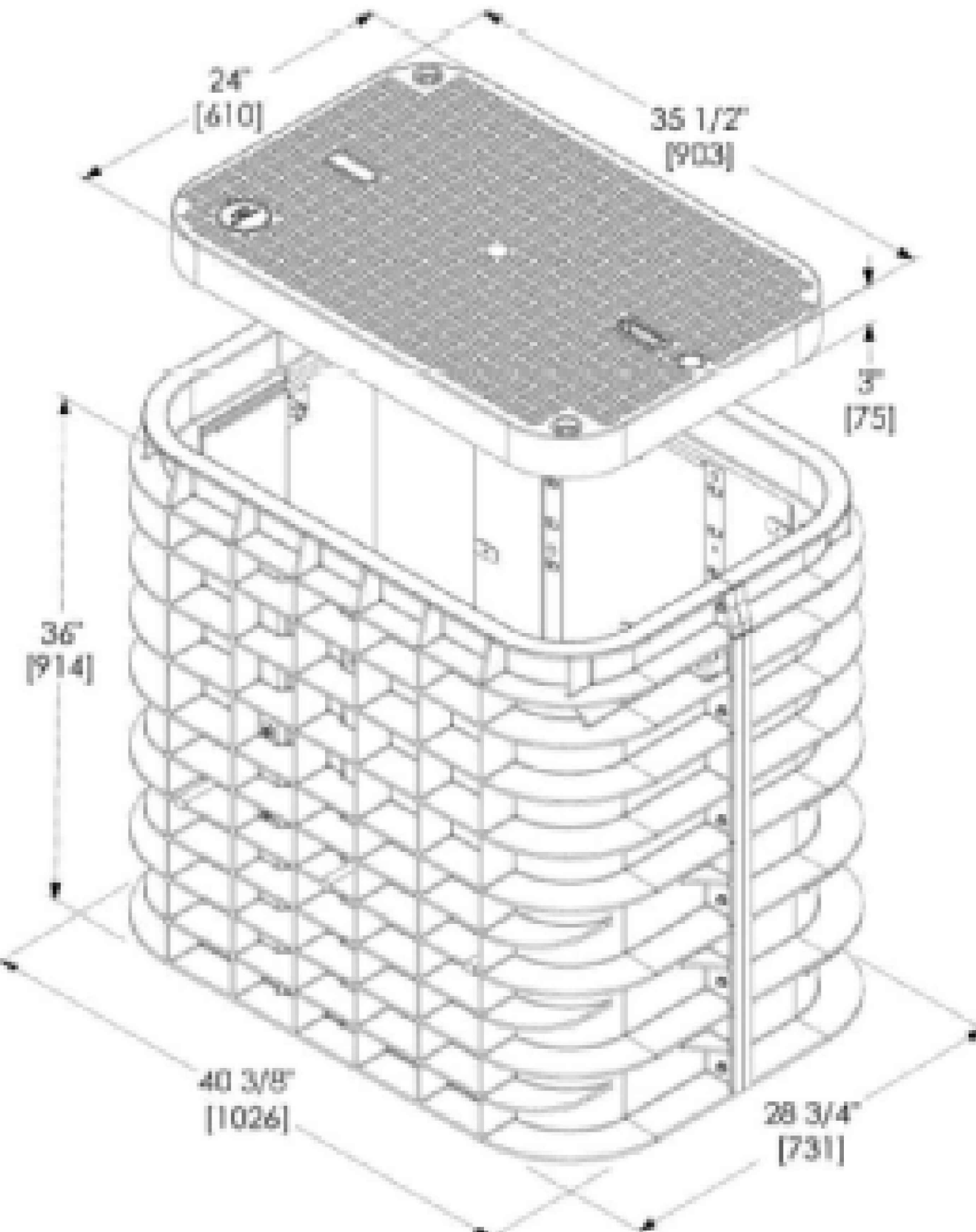
Drawing shown with



Composite Cover



BULK 4 Vault Body
36" [914 mm] Depth
Shown



LARGE HANDHOLE (LH) 30"x48"x24"

BODY SPECIFICATIONS

Cover Weight (Split 1/2 Cover)	50 lbs	[23 kg]
Pit Weight	129 lbs	[59 kg]
Assembled Weight	229 lbs	[105 kg]

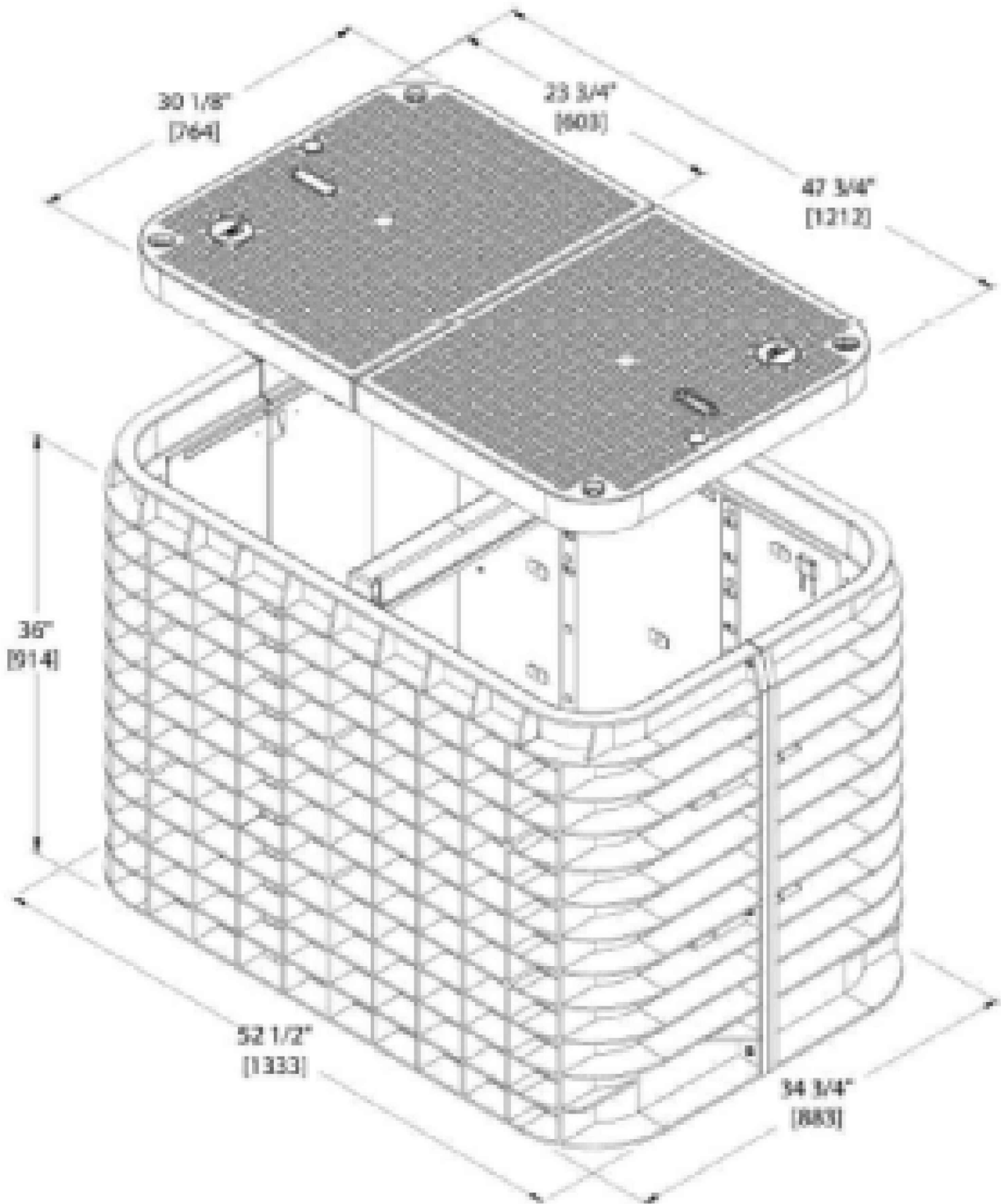
Drawing shown with



Composite Cover



BULK 7 Vault Body
36" [914 mm] Depth
Shown



NOTE — CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

REV.	DESCRIPTION	DATE
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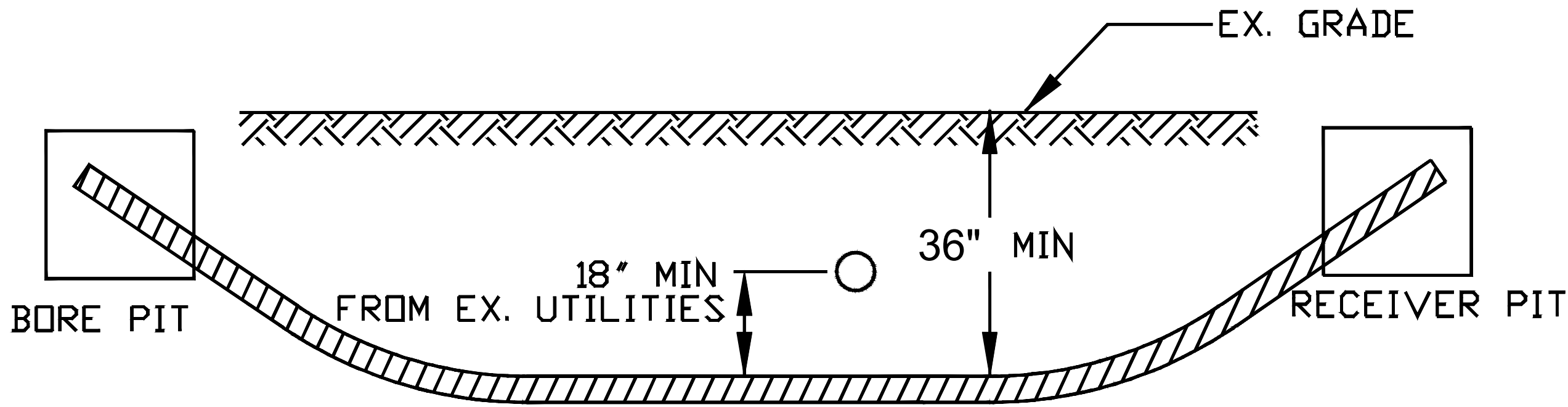
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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026
TYPICAL

N.T.S

MINIMUM STANDARDS FOR DIRECTIONAL BORING
STREET CROSSINGS

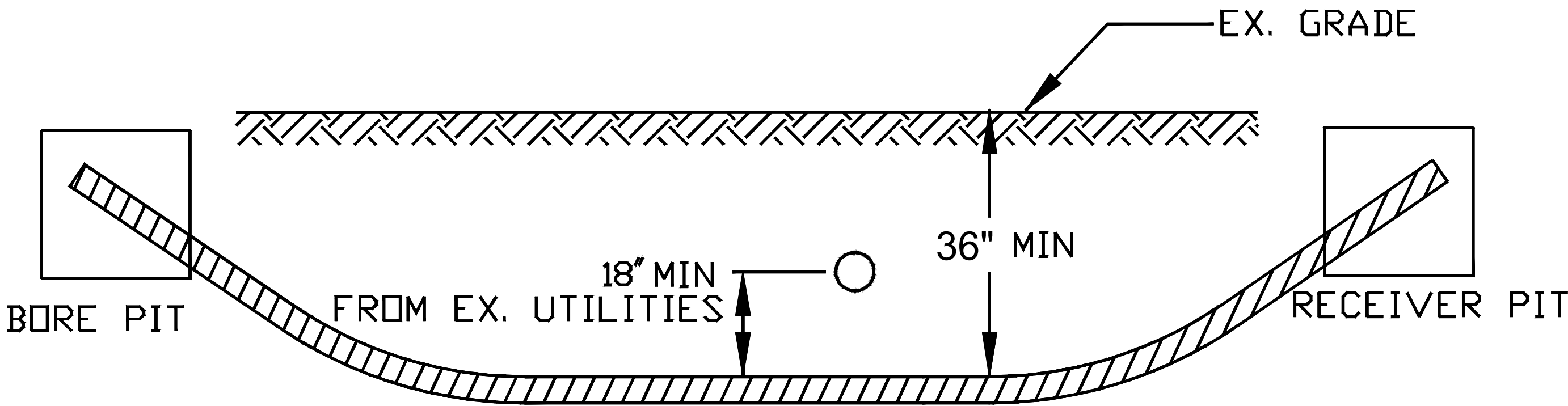


- PLACE END MARKER WITH UTILITY OWNER'S NAME DESCRIBING CONDUIT
- BORE PIT TO BE BACKFILLED AND COMPACTED IN 12" LIFTS WITH MATERIAL REMOVED
- FLOW OF DITCH MUST BE MAINTAINED AT ALL TIMES
- PROTECT ROOTS AT ALL TREE LOCATIONS, SHIFT BORE TRENCH IF NECESSARY

NOTE- FLOWFILL IS REQUIRED IN HARD SURFACE APPLICATIONS

TYPICAL BORE DETAILS 1

MINIMUM STANDARDS FOR DIRECTIONAL BORING
UNDER SIDEWALKS & WITHIN ROW (EXCLUDING STREET CROSSINGS)



- PLACE END MARKER WITH UTILITY OWNER'S NAME DESCRIBING CONDUIT
- BORE PIT TO BE BACKFILLED AND COMPACTED IN 12" LIFTS WITH MATERIAL REMOVED
- FLOW OF DITCH MUST BE MAINTAINED AT ALL TIMES
- PROTECT ROOTS AT ALL TREE LOCATIONS, SHIFT BORE TRENCH IF NECESSARY

NOTE- FLOWFILL IS REQUIRED IN HARD SURFACE APPLICATIONS

TYPICAL BORE DETAILS 2

NOTE – CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

REV.	DESCRIPTION	DATE
1.0		

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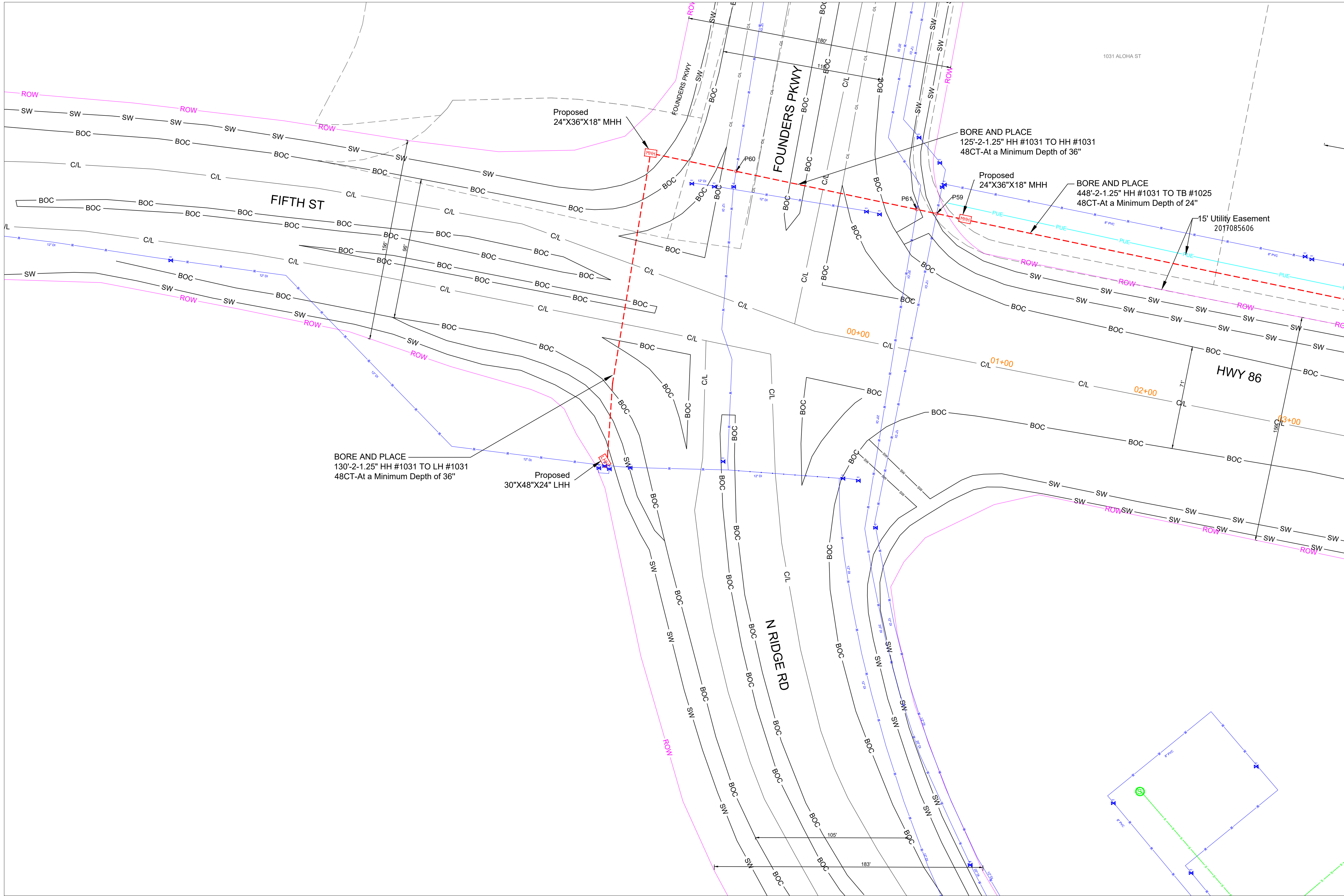
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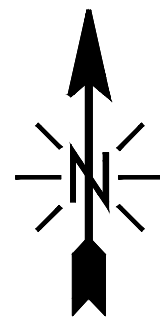
TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026
TYPICAL

N.T.S



SEE SHEET 08



NOTE - STANDARD REPAIR COST OF \$200 PER POT HOLE FOR BOTH ROW AND PRIVATE PROPERTY.

NOTE - PLAN PROFILE IS FOR POT HOLING PURPOSE ONLY, THE DEPTH OF UTILITIES ARE UNKNOWN. AFTER POT HOLING, PLAN WILL BE REVISED TO INCLUDE ACTUAL DEPTHS AND RESUBMITTED

NOTE - CONTRACTOR WILL POT HOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	1
24"X36"X18" HH(s)	2
17"X30"X18" HH(s)	0
13"X24"X15" TB(s)	0
11"X11"X12" FP(s)	0

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	6 SQFT
HH 24"X36"X18"	12 SQFT
HH 17"X30"X18"	0 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	0 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

05 OF 48

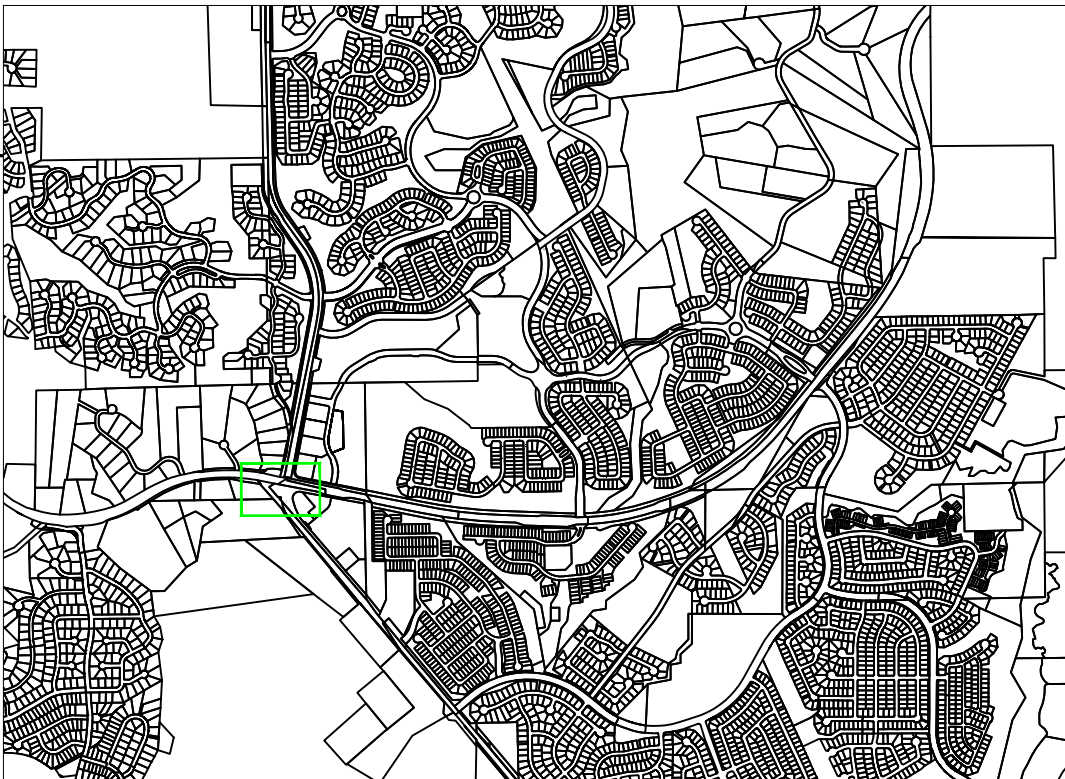
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PROPOSED EQUIPMENTS LEGEND

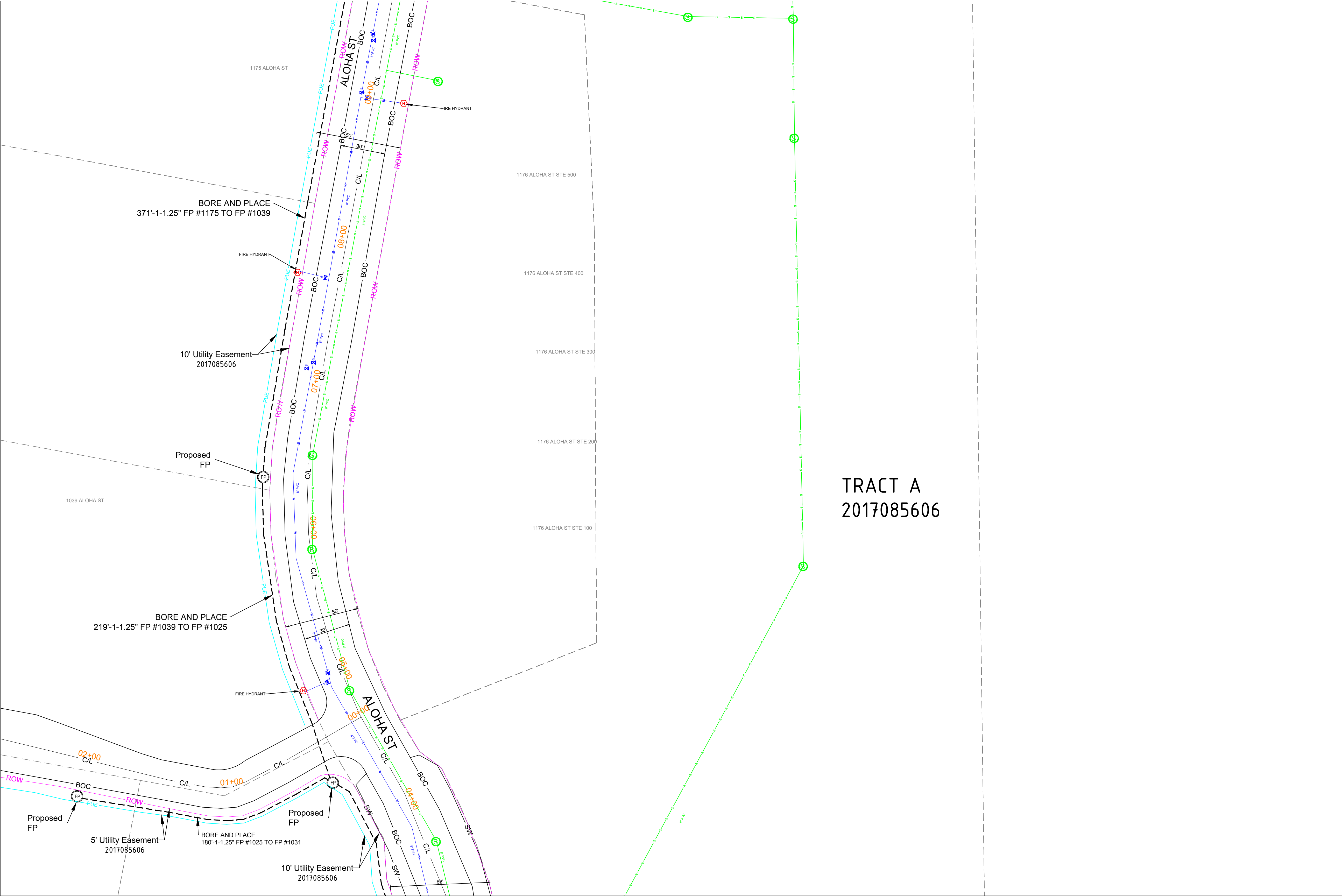
LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		
		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

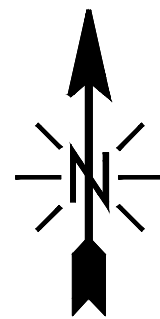
RW	T	TELCO	GAS METER	WATER MANHOLE
CENTRE LINE	E	ELECTRIC	GAS VALVE	STORM DRAIN CATCH BASIN
EOP	G	GAS	SEWER MANHOLE	STORM DRAIN MANHOLE
BOC	TS	TRAFFIC SIGNAL	UNKNOWN MANHOLE	TRANSFORMER
PROPERTY LINE	W	WATER	WATER METER	CULVERT
SIDEWALK	S	SEWER	WATER VALVE	C/L MONUMENT
FENCE	SD	STORM DRAIN	FIRE HYDRANT	POLE ITEM NO.
EASEMENT			ANCHOR & DOWN GUY	



SEE SHEET 07



SEE SHEET 08



NOTE - STANDARD REPAIR COST OF \$200 PER POT HOLE FOR BOTH ROW AND PRIVATE PROPERTY.

NOTE - PLAN PROFILE IS FOR POT H O L I N G PURPOSE ONLY, THE DEPTH OF UTILITIES ARE UNKNOWN. AFTER POT H O L I N G, PLAN WILL BE REVISED TO INCLUDE ACTUAL DEPT HS AND RESUBMITTED

NOTE - CONTRACTOR WILL POT HOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	0
13"X24"X15" TB(s)	0
11"X11"X12" FP(s)	3

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	0 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	3 SQFT

REV.	DESCRIPTION	DATE
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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

06 OF 48

SCALE: 1" = 100'

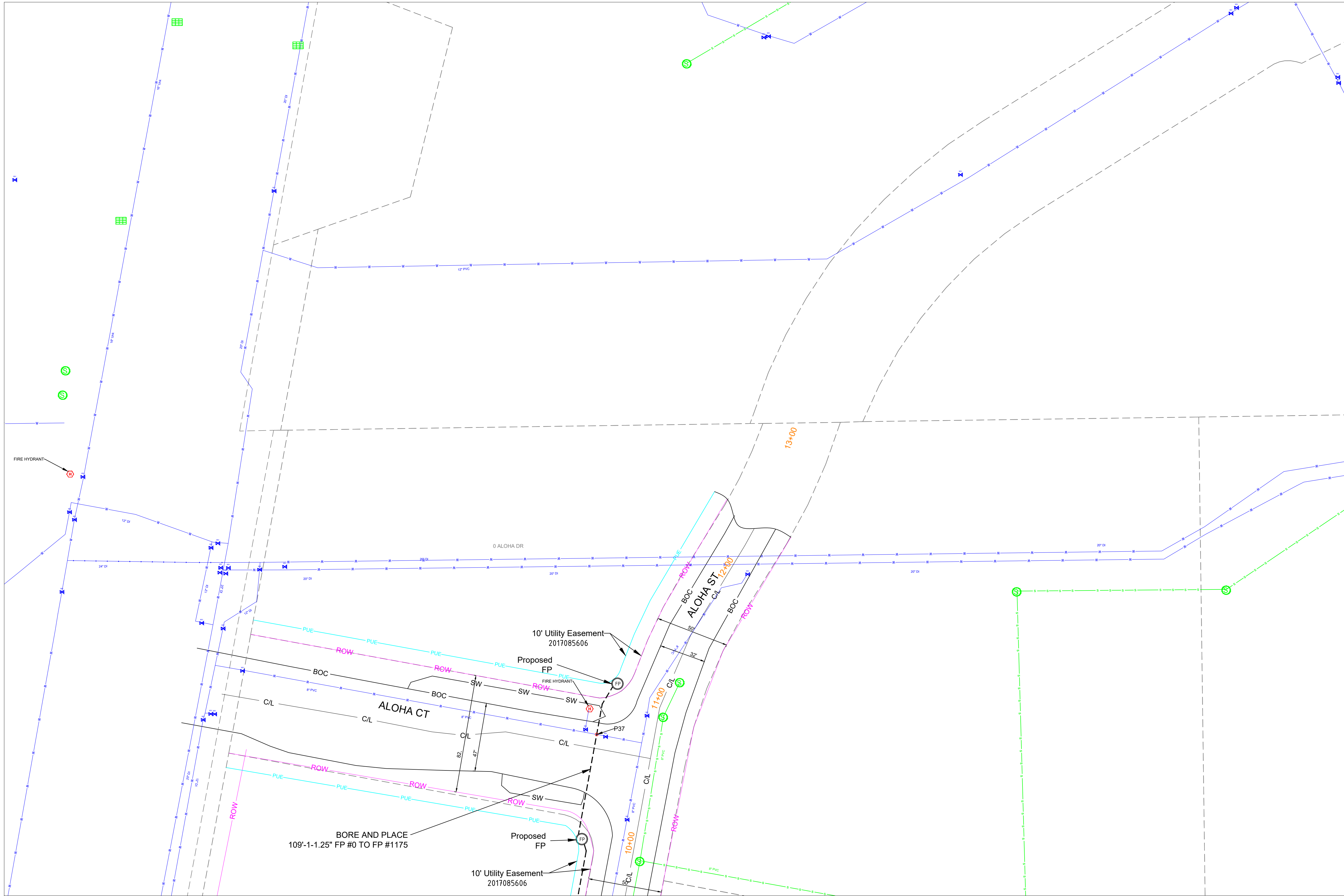
PROPOSED EQUIPMENTS LEGEND

LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		AERIAL FIBER
FP - 11"X11"X12" FP		AERIAL STRAND

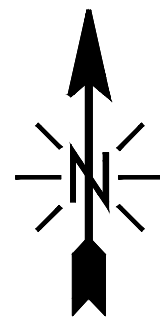
EXISTING EQUIPMENTS LEGEND

	RW		T	TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E	ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G	GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS	TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		W	WATER		WATER METER		CULVERT
	SIDEWALK		S	SEWER		WATER VALVE		C/L MONUMENT
	FENCE		SD	STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT							ANCHOR & DOWN GUY





SEE SHEET 06



NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

NOTE - PLAN PROFILE IS FOR POTHOLING PURPOSE ONLY, THE DEPTH OF UTILITIES ARE UNKNOWN. AFTER POTHOLING, PLAN WILL BE REVISED TO INCLUDE ACTUAL DEPTHS AND RESUBMITTED

NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	0
13"X24"X15" TB(s)	0
11"X11"X12" FP(s)	2

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	0 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	2 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

07 OF 48

SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

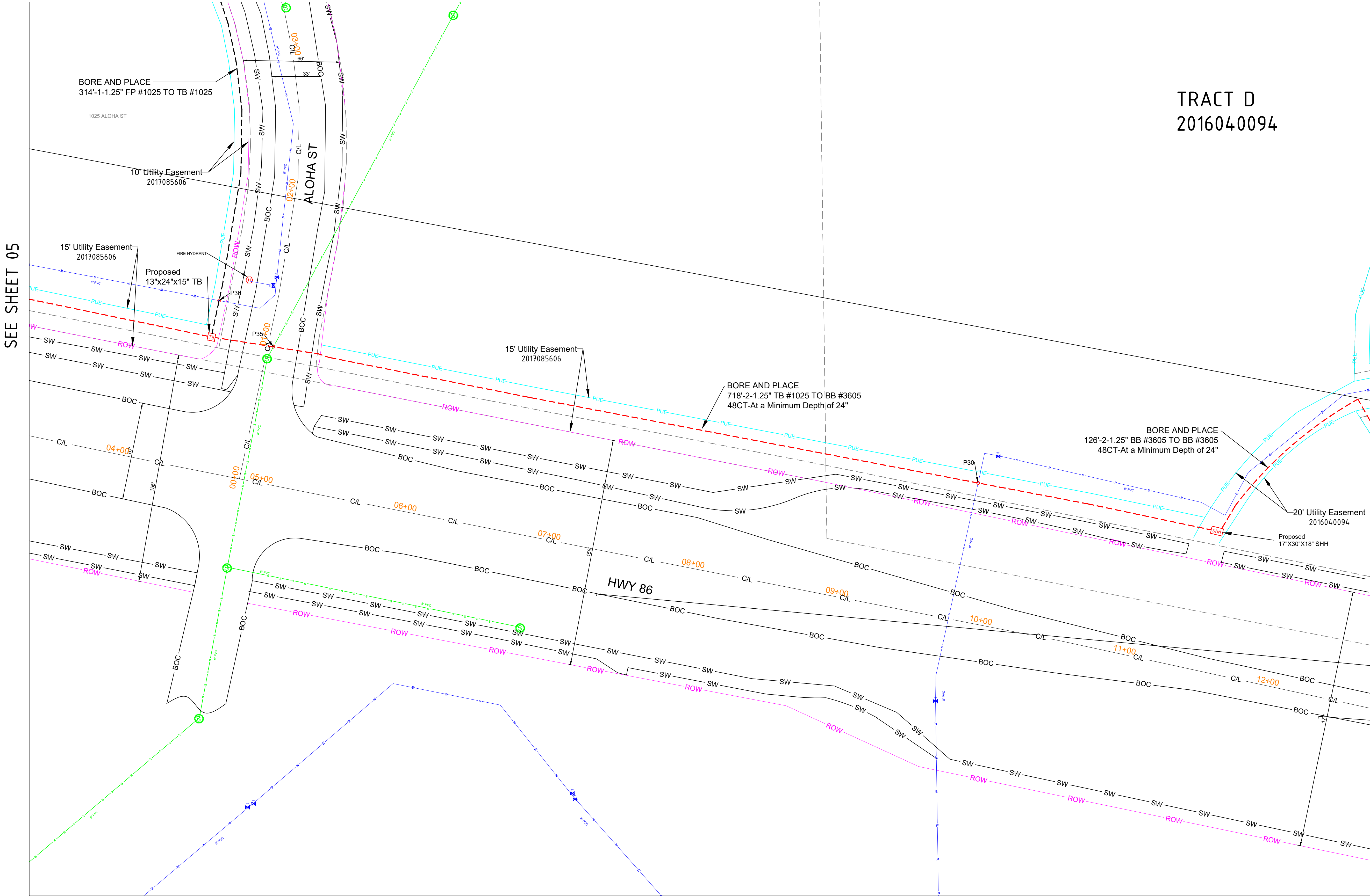
LHH	- 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH	- 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH	- 17"X30"X18" SHH		TRENCH
TB	- 13"X24"X15" TB		
FP	- 11"X11"X12" FP		AERIAL FIBER
			AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

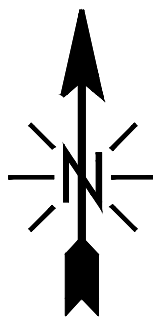
	R/W		T	TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E	ELECTRIC		GAS VALVE		STORM DRAIN MANHOLE
	EOP		G	GAS		SEWER MANHOLE		TRANSFORMER
	BOC		TS	TRAFFIC SIGNAL		UNKNOWN MANHOLE		CULVERT
	PROPERTY LINE		W	WATER		WATER METER		C/L MONUMENT
	SIDEWALK		S	SEWER		WATER VALVE		POLE ITEM NO.
	FENCE		SD	STORM DRAIN		FIRE HYDRANT		ANCHOR & DOWN GUY
	EASEMENT							



SEE SHEET 06



TRACT D
2016040094



NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

NOTE - PLAN PROFILE IS FOR POTHOLING PURPOSE ONLY, THE DEPTH OF UTILITIES ARE UNKNOWN. AFTER POTHOLING, PLAN WILL BE REVISED TO INCLUDE ACTUAL DEPTHS AND RESUBMITTED

NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	1
13"X24"X15" TB(s)	1
11"X11"X12" FP(s)	0

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	2.5 SQFT
TB 13"X24"X15"	1 SQFT
FP 11"X11"X12"	0 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

08OF 48

SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

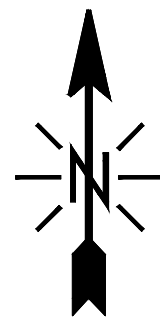
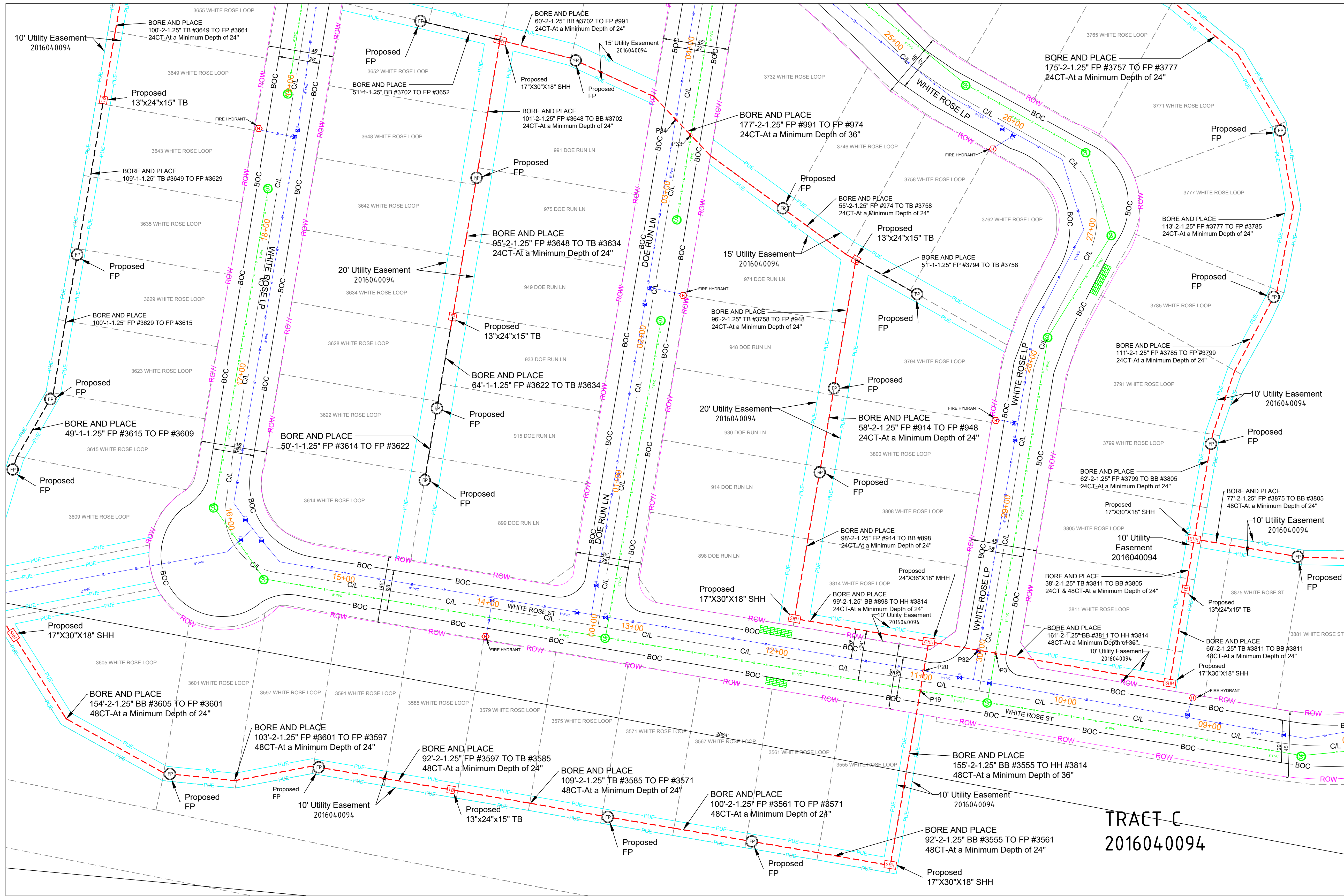
	RW		T		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		W		WATER		WATER METER		CULVERT
	SIDEWALK		S		SEWER		WATER VALVE		C/L MONUMENT
	FENCE		SD		STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT								ANCHOR & DOWN GUY



SEE SHEET 10

SEE SHEET 10

SEE SHEET 08



NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

NOTE - PLAN PROFILE IS FOR POTHOLING PURPOSE ONLY, THE DEPTH OF UTILITIES ARE UNKNOWN. AFTER POTHOLING, PLAN WILL BE REVISED TO INCLUDE ACTUAL DEPTHS AND RESUBMITTED

NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	1
17"X30"X18" HH(s)	6
13"X24"X15" TB(s)	5
11"X11"X12" FP(s)	20

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	6 SQFT
HH 17"X30"X18"	15 SQFT
TB 13"X24"X15"	5 SQFT
FP 11"X11"X12"	20 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

09 OF 48

SCALE: 1" = 100'

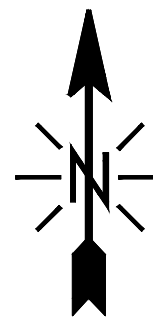
PROPOSED EQUIPMENTS LEGEND

LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		AERIAL FIBER
FP - 11"X11"X12" FP		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

	RW		T		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		V		WATER		WATER METER		CULVERT
	SIDEWALK		S		SEWER		WATER VALVE		C/L MONUMENT
	FENCE		SD		STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT								ANCHOR & DOWN GUY





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MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	0
13"X24"X15" TB(s)	1
11"X11"X12" FP(s)	8

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	0 SQFT
TB 13"X24"X15"	1 SQFT
FP 11"X11"X12"	8 SQFT

REV.	DESCRIPTION	DATE
1.0		

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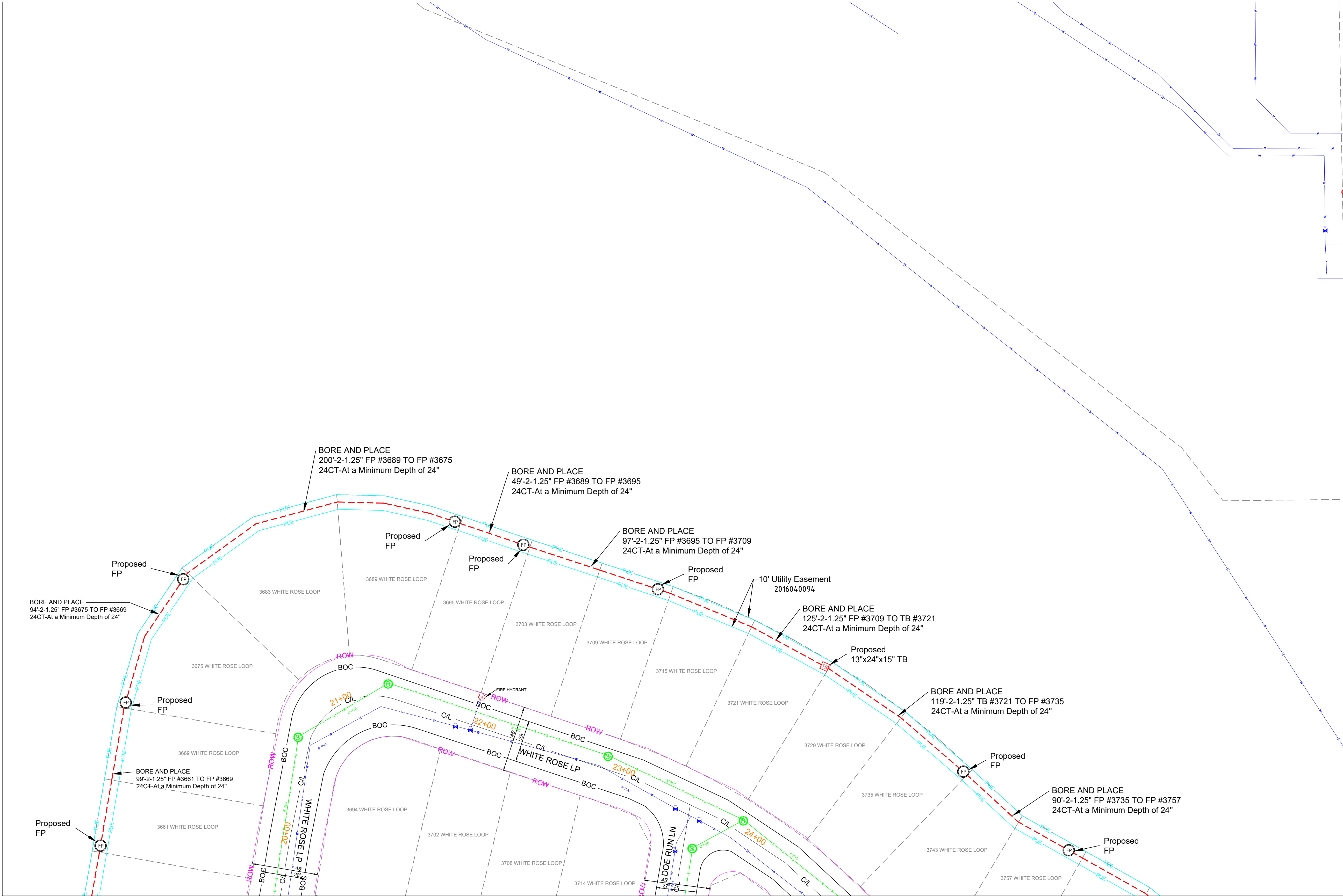
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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

10 OF 48

SCALE: 1" = 100'



SEE SHEET 09

SEE SHEET 09

PROPOSED EQUIPMENTS LEGEND

LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		AERIAL FIBER
		AERIAL STRAND

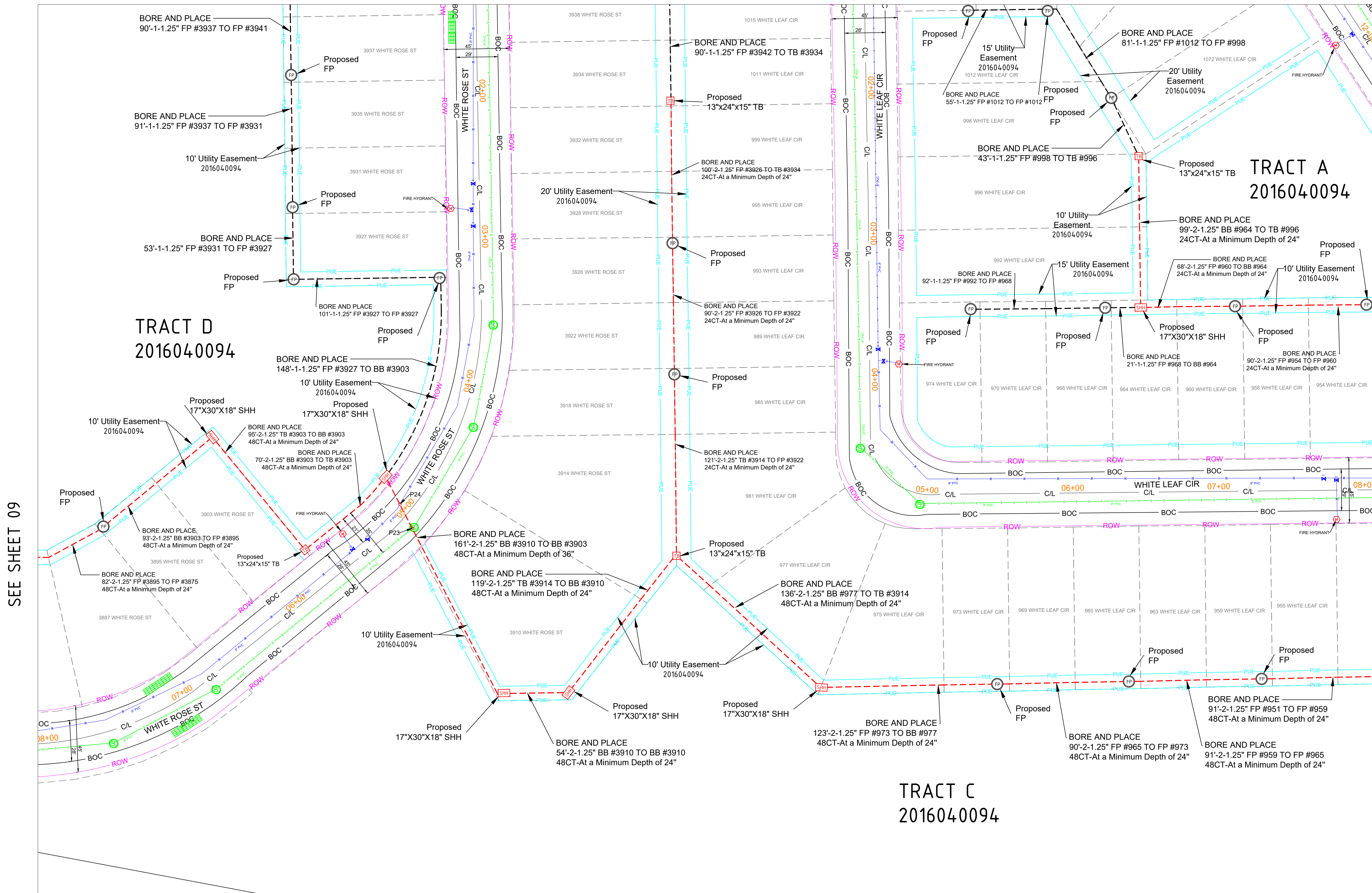
EXISTING EQUIPMENTS LEGEND

	RW		T		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		W		WATER		WATER METER		CULVERT
	SIDEWALK		S		SEWER		WATER VALVE		C/L MONUMENT
	FENCE		SD		STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT						ANCHOR & DOWN GUY		



SEE SHEET 12

SEE SHEET 12



SEE SHEET 15

SEE SHEET 15

NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

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NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	6
13"X24"X15" TB(s)	4
11"X11"X12" FP(s)	17

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	15 SQFT
TB 13"X24"X15"	4 SQFT
FP 11"X11"X12"	17 SQFT

REV.	DESCRIPTION	DATE
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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

11 OF 48

SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

LHH	- 30"X48"X24" LHH	PROPOSED DUCT WITH CABLE
MHH	- 24"X36"X18" MHH	PROPOSED DUCT WITHOUT CABLE
SHH	- 17"X30"X18" SHH	TRENCH
TB	- 13"X24"X15" TB	AERIAL FIBER
FP	- 11"X11"X12" FP	AERIAL STRAND

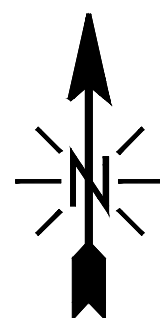
EXISTING EQUIPMENTS LEGEND

RW	T	TELCO	G	GAS METER	WM	WATER MANHOLE
CENTRE LINE	E	ELECTRIC	M	GAS VALVE	SD	STORM DRAIN CATCH BASIN
EOP	G	GAS	S	SEWER MANHOLE	TR	STORM DRAIN MANHOLE
BOC	TS	TRAFFIC SIGNAL	MH	UNKNOWN MANHOLE	TR	TRANSFORMER
PROPERTY LINE	V	WATER	WM	WATER METER	C	CULVERT
SIDEWALK	S	SEWER	WV	WATER VALVE	CM	C/L MONUMENT
FENCE	SD	STORM DRAIN	FD	FIRE HYDRANT	P#	POLE ITEM NO.
EASEMENT						ANCHOR & DOWN GUY



SEE SHEET 13

SEE SHEET 13



NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

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NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST

MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	1
13"X24"X15" TB(s)	1
11"X11"X12" FP(s)	12

EXCAVATION DATA

PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	2.5 SQFT
TB 13"X24"X15"	1 SQFT
FP 11"X11"X12"	12 SQFT

REV.	DESCRIPTION	DATE
1.0		

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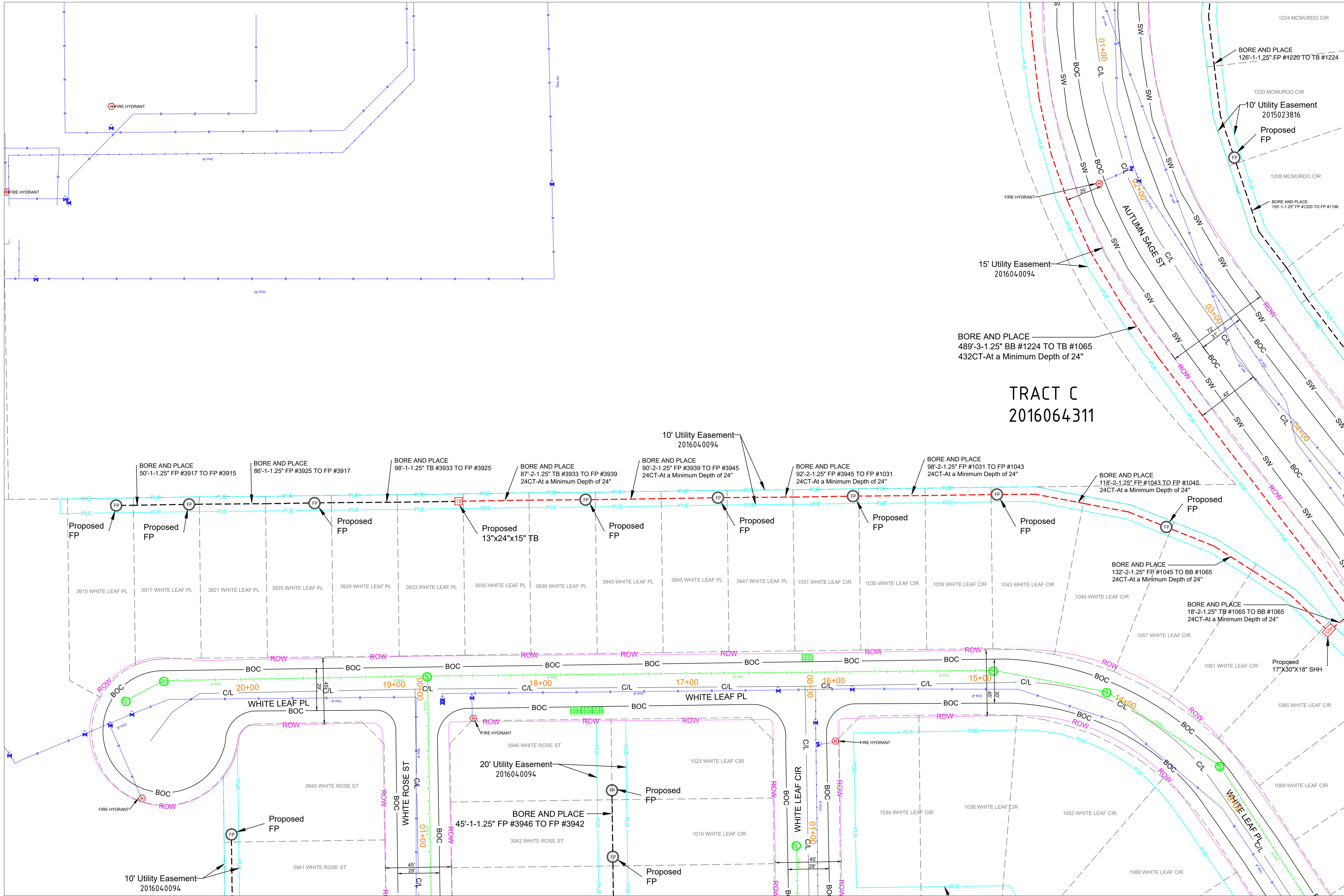
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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

12 OF 48

SCALE: 1" = 100'



SEE SHEET 16

SEE SHEET 16

SEE SHEET 11

SEE SHEET 11

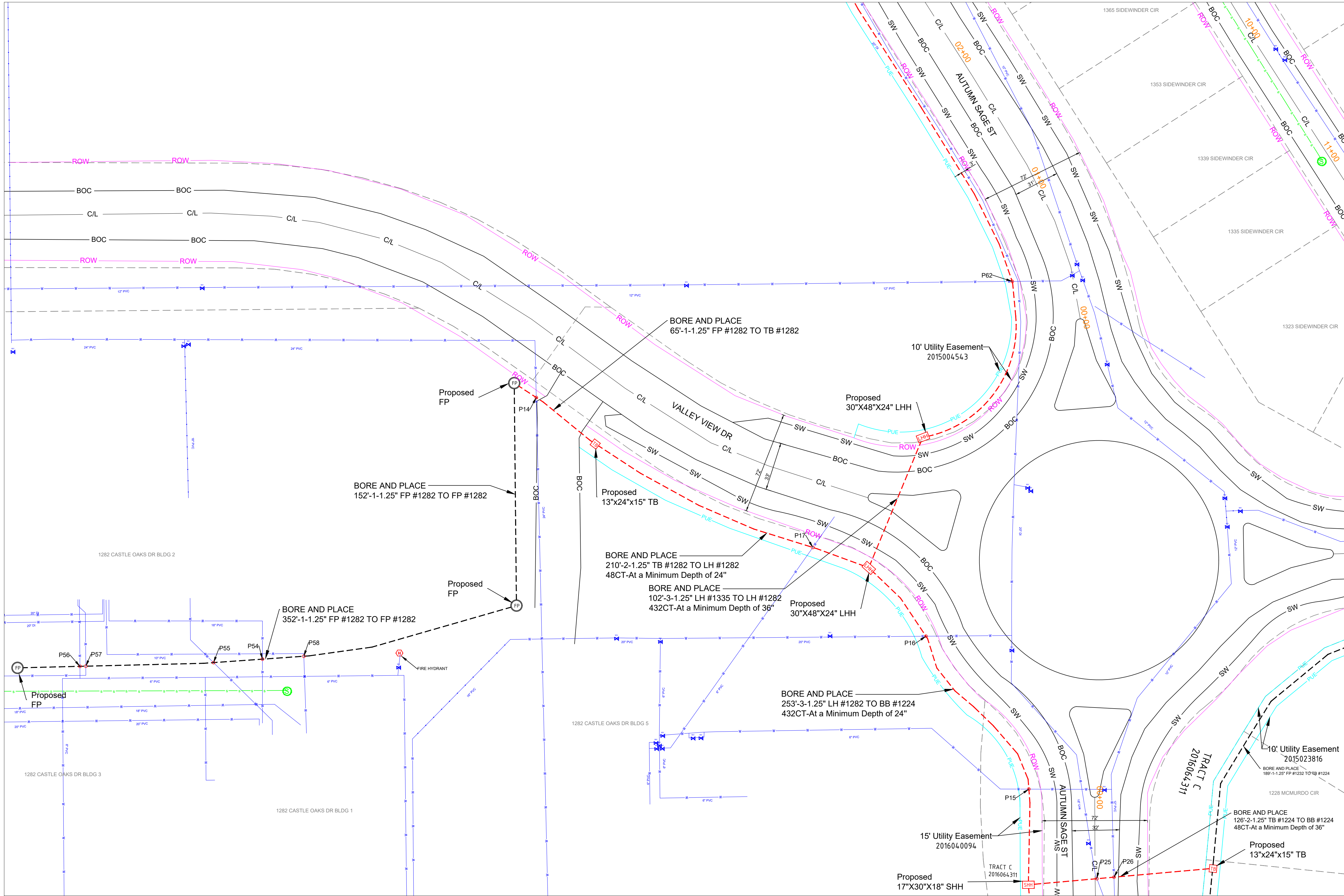
PROPOSED EQUIPMENTS LEGEND

LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

RW	TELCO	GAS METER	WATER MANHOLE
CENTRE LINE	ELECTRIC	GAS VALVE	STORM DRAIN CATCH BASIN
EOP	GAS	SEWER MANHOLE	STORM DRAIN MANHOLE
BOC	TRAFFIC SIGNAL	UNKNOWN MANHOLE	TRANSFORMER
PROPERTY LINE	WATER	WATER METER	CULVERT
SIDEWALK	SEWER	WATER VALVE	C/L MONUMENT
FENCE	STORM DRAIN	FIRE HYDRANT	POLE ITEM NO.
EASEMENT		ANCHOR & DOWN GUY	

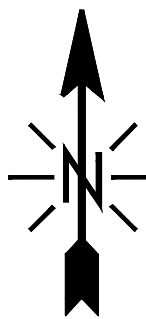




SEE SHEET 12

SEE SHEET 12

SEE SHEET 17



NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

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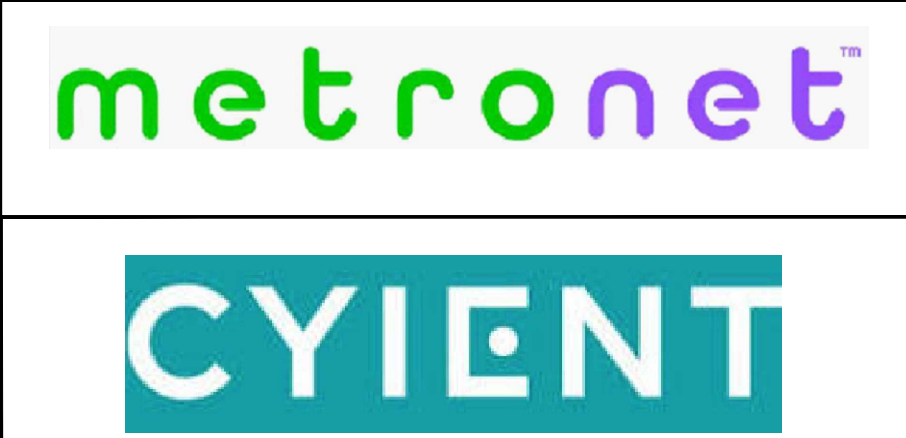
NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	2
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	1
13"X24"X15" TB(s)	2
11"X11"X12" FP(s)	3

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	12 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	2.5 SQFT
TB 13"X24"X15"	2 SQFT
FP 11"X11"X12"	3 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

13 OF 48

SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

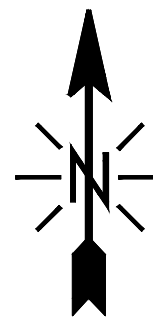
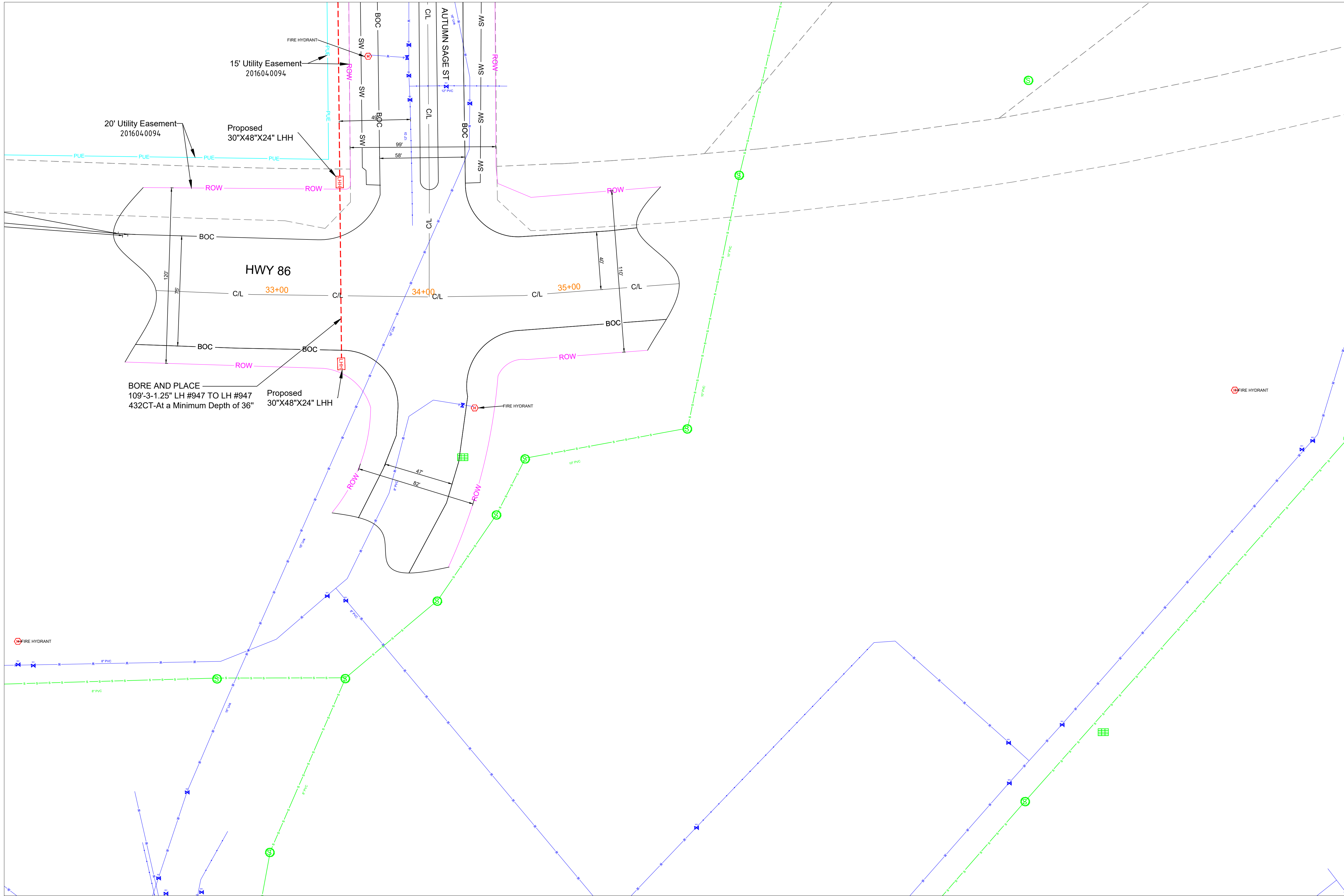
LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		
		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

	RW		T		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		V		WATER		WATER METER		CULVERT
	SIDEWALK		S		SEWER		WATER VALVE		C/L MONUMENT
	FENCE		SD		STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT								ANCHOR & DOWN GUY



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NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

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NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30\"X48\"X24\" HH(s)	2
24\"X36\"X18\" HH(s)	0
17\"X30\"X18\" HH(s)	0
13\"X24\"X15\" TB(s)	0
11\"X11\"X12\" FP(s)	0

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30\"X48\"X24\"	12 SQFT
HH 24\"X36\"X18\"	0 SQFT
HH 17\"X30\"X18\"	0 SQFT
TB 13\"X24\"X15\"	0 SQFT
FP 11\"X11\"X12\"	0 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

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SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

LHH - 30\"X48\"X24\" LHH		PROPOSED DUCT WITH CABLE
MHH - 24\"X36\"X18\" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17\"X30\"X18\" SHH		TRENCH
TB - 13\"X24\"X15\" TB		
FP - 11\"X11\"X12\" FP		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

RW	TELCO	GAS METER	WATER MANHOLE
CENTRE LINE	ELECTRIC	GAS VALVE	STORM DRAIN CATCH BASIN
EOP	GAS	SEWER MANHOLE	STORM DRAIN MANHOLE
BOC	TRAFFIC SIGNAL	UNKNOWN MANHOLE	TRANSFORMER
PROPERTY LINE	WATER	WATER METER	CULVERT
SIDEWALK	SEWER	WATER VALVE	C/L MONUMENT
FENCE	STORM DRAIN	FIRE HYDRANT	POLE ITEM NO.
EASEMENT		ANCHOR & DOWN GUY	

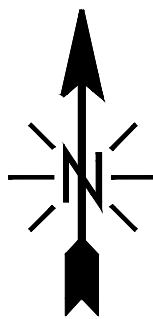
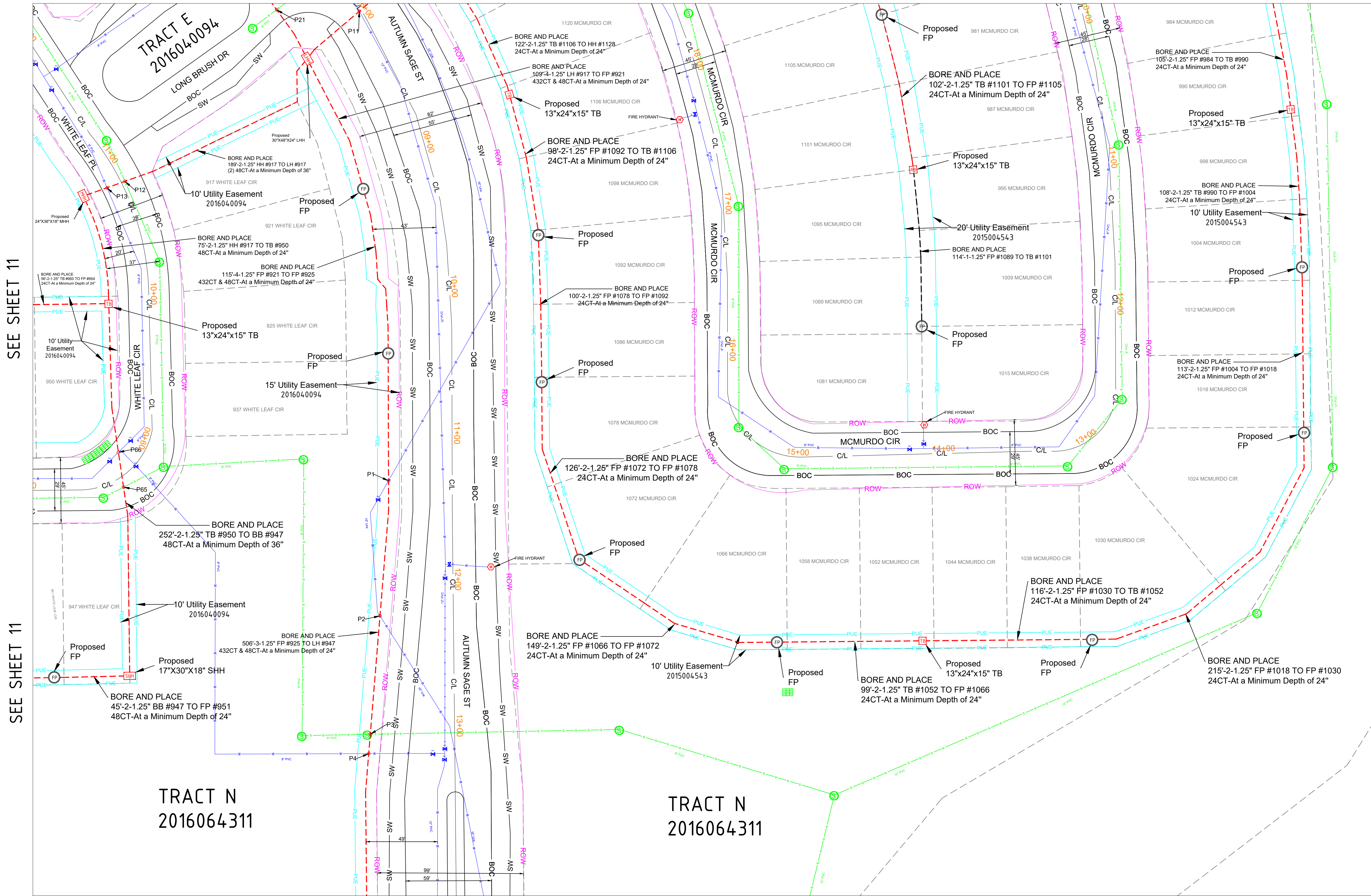


SEE SHEET 16

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NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

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MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	1
24"X36"X18" HH(s)	1
17"X30"X18" HH(s)	1
13"X24"X15" TB(s)	5
11"X11"X12" FP(s)	12

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	6 SQFT
HH 24"X36"X18"	6 SQFT
HH 17"X30"X18"	2.5 SQFT
TB 13"X24"X15"	5 SQFT
FP 11"X11"X12"	12 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

15 OF 48

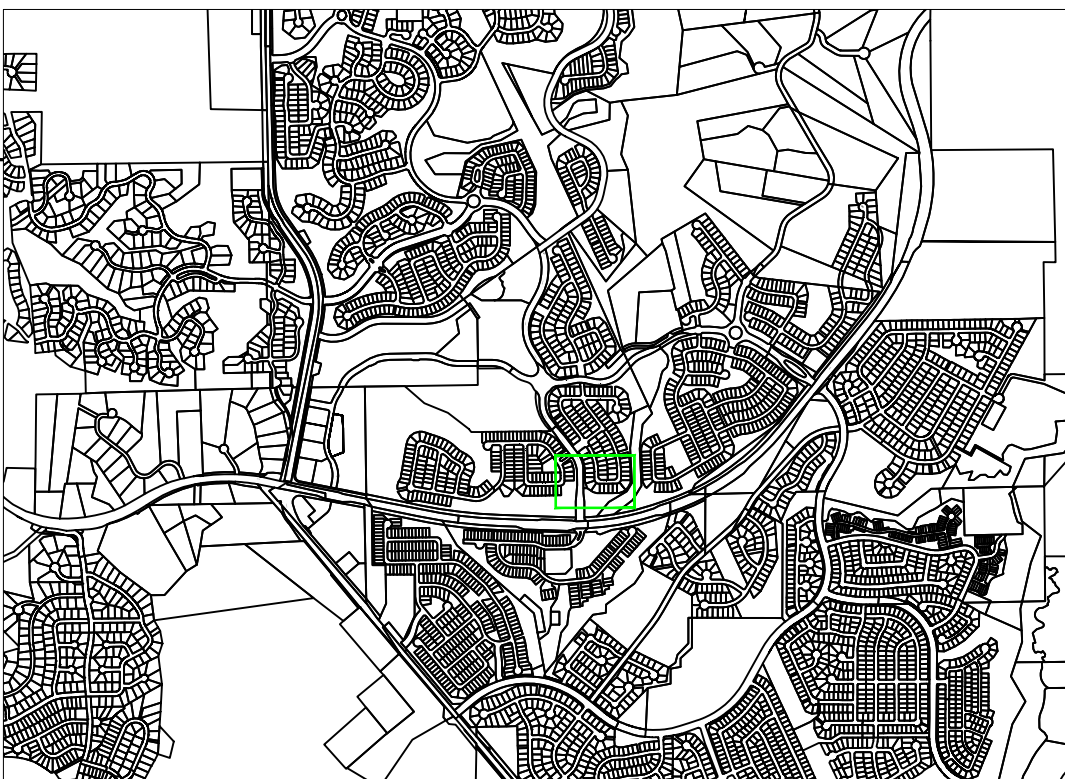
SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

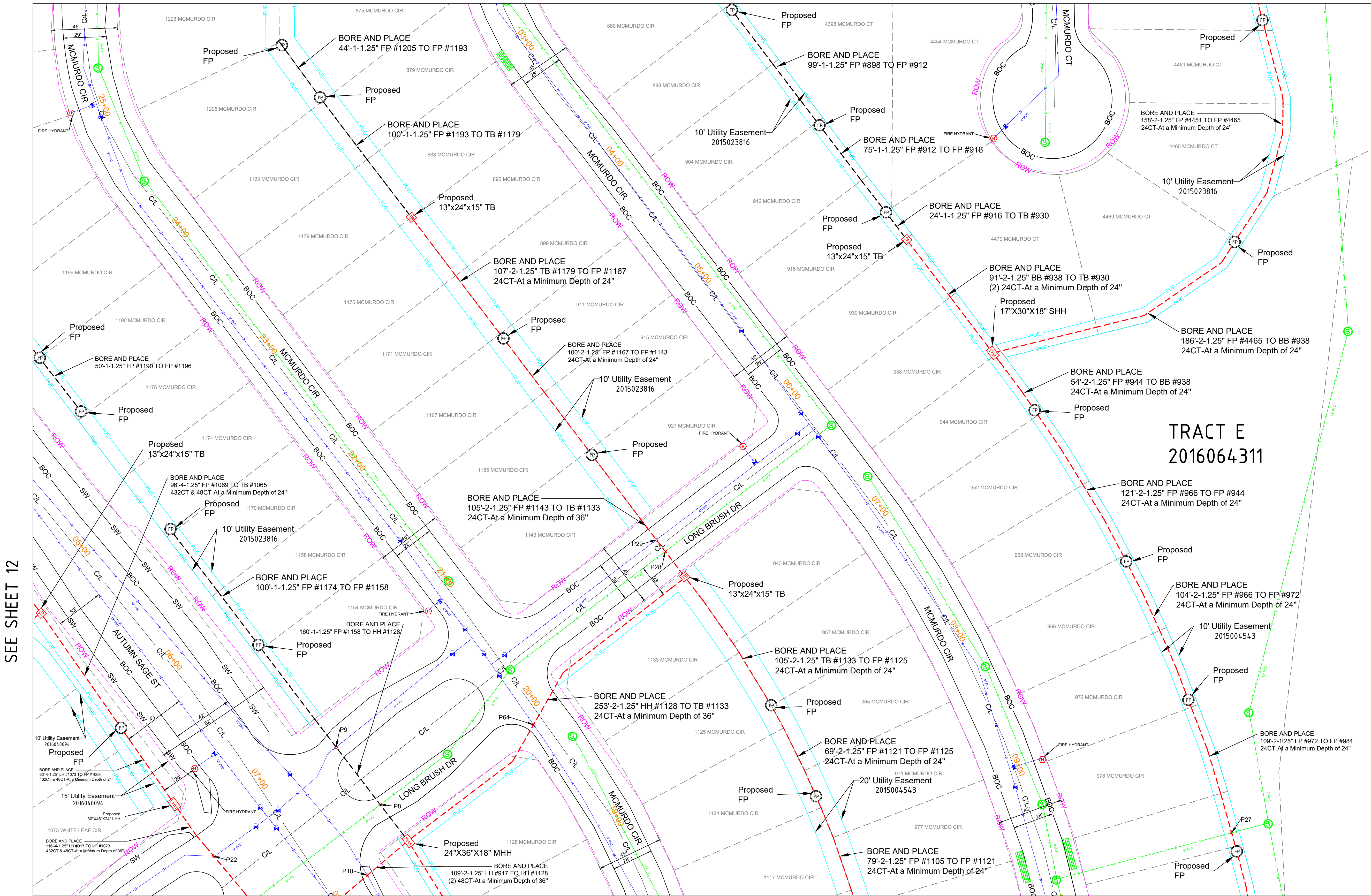
LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

	RW		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		WATER		WATER METER		CULVERT
	SIDEWALK		SEWER		WATER VALVE		C/L MONUMENT
	FENCE		STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT				ANCHOR & DOWN GUY		



SEE SHEET 17



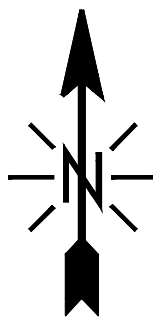
SEE SHEET 12

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SEE SHEET 15

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NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

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MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	1
24"X36"X18" HH(s)	1
17"X30"X18" HH(s)	1
13"X24"X15" TB(s)	4
11"X11"X12" FP(s)	20

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	6 SQFT
HH 24"X36"X18"	6 SQFT
HH 17"X30"X18"	2.5 SQFT
TB 13"X24"X15"	4 SQFT
FP 11"X11"X12"	20 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

16 OF 48

SCALE: 1" = 100'

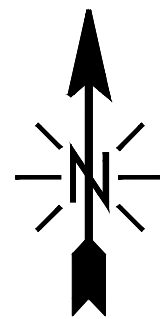
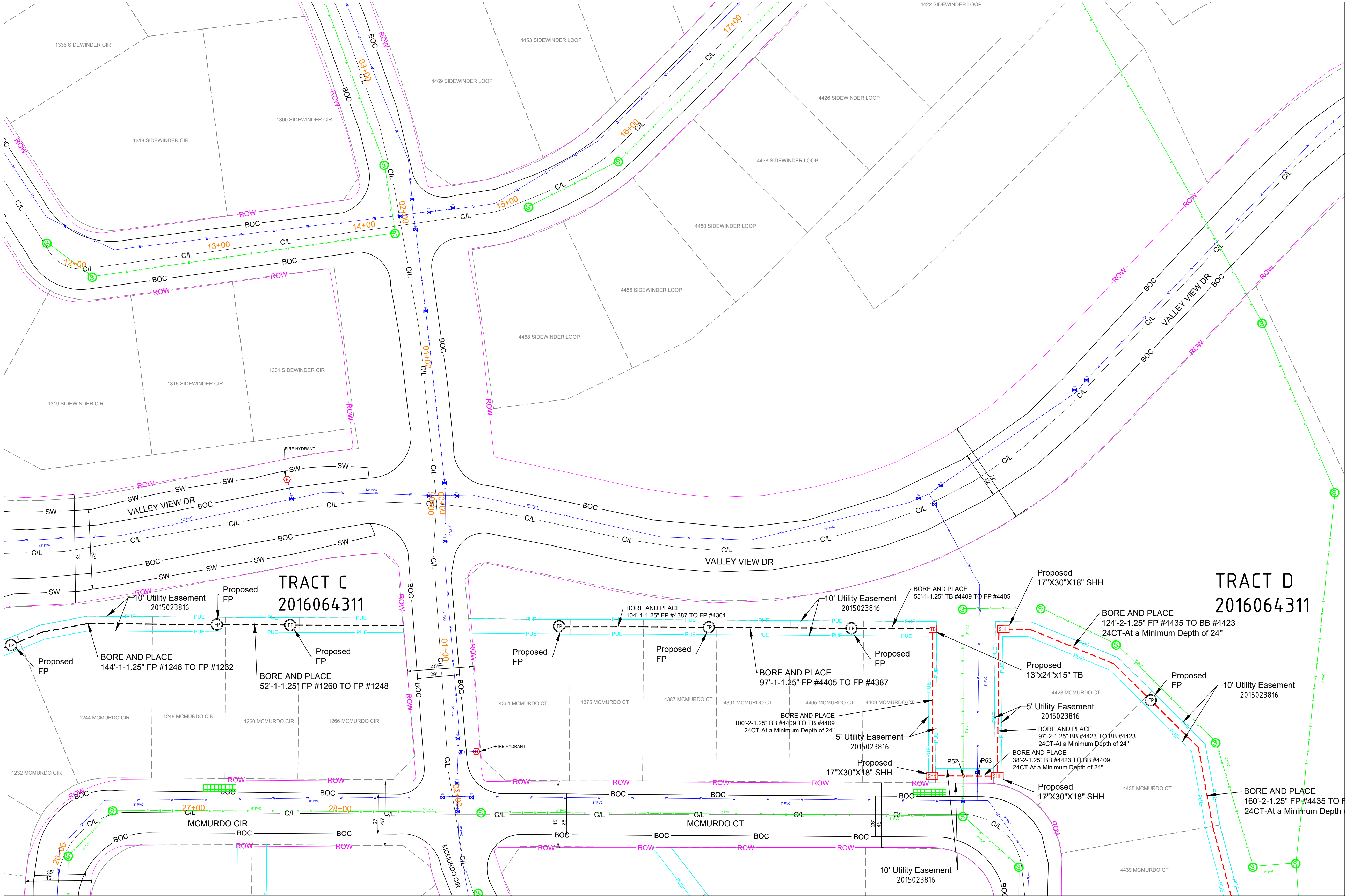
PROPOSED EQUIPMENTS LEGEND

LHH	- 30"X48"X24" LHH	PROPOSED DUCT WITH CABLE
MHH	- 24"X36"X18" MHH	PROPOSED DUCT WITHOUT CABLE
SHH	- 17"X30"X18" SHH	TRENCH
TB	- 13"X24"X15" TB	AERIAL FIBER
FP	- 11"X11"X12" FP	AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

RW	T	TELCO	GAS METER	WATER MANHOLE
CENTRE LINE	E	ELECTRIC	GAS VALVE	STORM DRAIN CATCH BASIN
EOP	G	GAS	SEWER MANHOLE	STORM DRAIN MANHOLE
BOC	TS	TRAFFIC SIGNAL	UNKNOWN MANHOLE	TRANSFORMER
PROPERTY LINE	V	WATER	WATER METER	CULVERT
SIDEWALK	S	SEWER	WATER VALVE	C/L MONUMENT
FENCE	SD	STORM DRAIN	FIRE HYDRANT	POLE ITEM NO.
EASEMENT				ANCHOR & DOWN GUY





NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

NOTE - PLAN PROFILE IS FOR POTHOLING PURPOSE ONLY, THE DEPTH OF UTILITIES ARE UNKNOWN. AFTER POTHOLING, PLAN WILL BE REVISED TO INCLUDE ACTUAL DEPTHS AND RESUBMITTED

NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	3
13"X24"X15" TB(s)	1
11"X11"X12" FP(s)	7

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	7.5 SQFT
TB 13"X24"X15"	1 SQFT
FP 11"X11"X12"	7 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

17 OF 48

SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

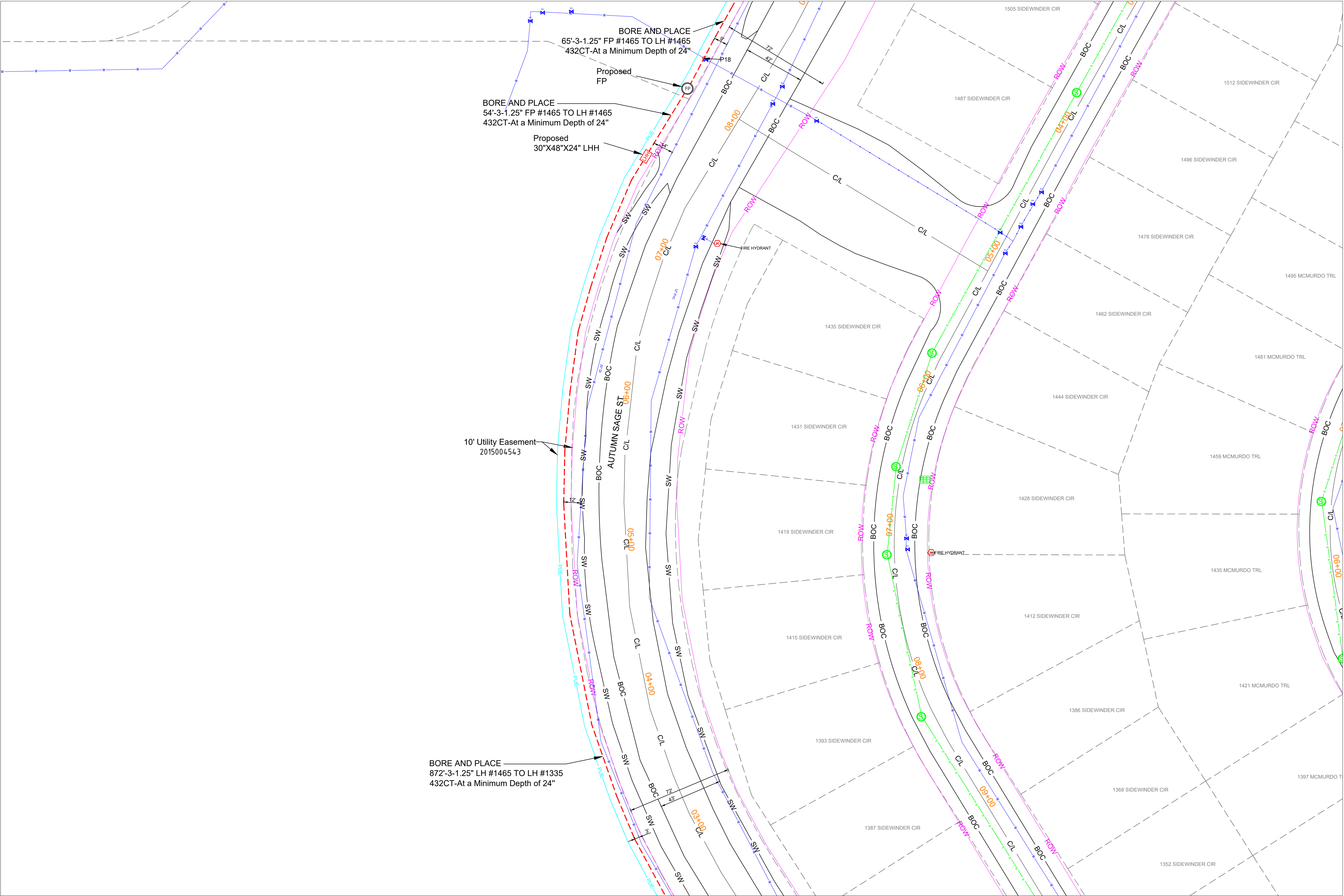
LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

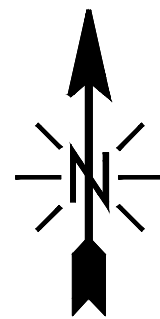
	RW		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		WATER		WATER METER		CULVERT
	SIDEWALK		SEWER		WATER VALVE		C/L MONUMENT
	FENCE		STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT						ANCHOR & DOWN GUY



SEE SHEET 19



SEE SHEET 13



NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

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NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	1
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	0
13"X24"X15" TB(s)	0
11"X11"X12" FP(s)	1

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	6 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	0 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	1 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

18 OF 48

SCALE: 1" = 100'

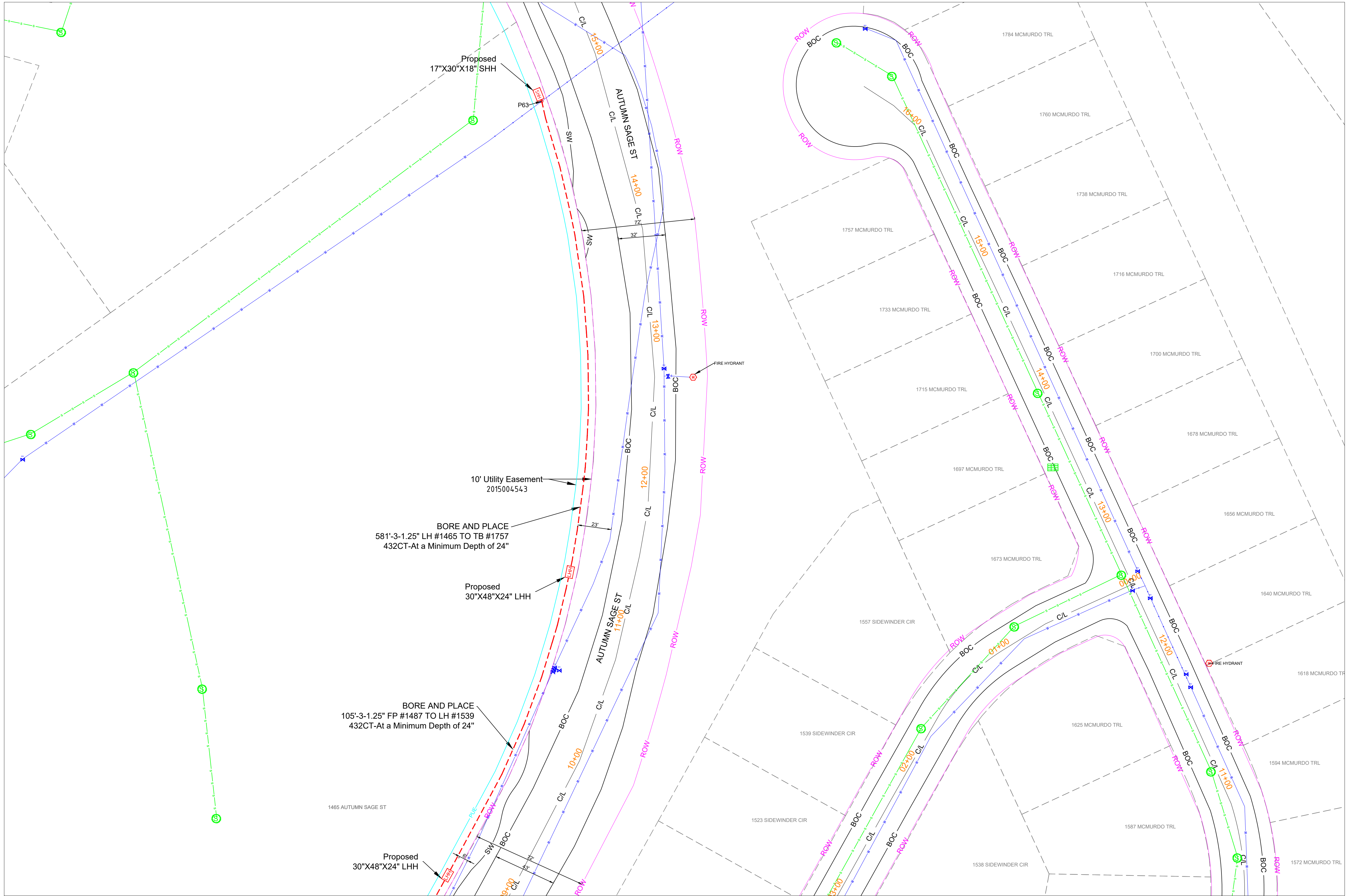
PROPOSED EQUIPMENTS LEGEND

LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		
		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

	RW		T		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		W		WATER		WATER METER		CULVERT
	SIDEWALK		S		SEWER		WATER VALVE		C/L MONUMENT
	FENCE		SD		STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT						ANCHOR & DOWN GUY		





SEE SHEET 18

PROPOSED EQUIPMENTS LEGEND

- LHH

- 30"X48"X24" LHH
- MHH

- 24"X36"X18" MHH
- SHH

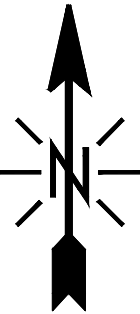
- 17"X30"X18" SHH
- TB

- 13"X24"X15" TB
- FP

- 11"X11"X12" FP
- PROPOSED DUCT WITH CABLE
- PROPOSED DUCT WITHOUT CABLE
- TRENCH
- AERIAL FIBER
- AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

- RW
- CENTRE LINE
- EOP
- BOC
- PROPERTY LINE
- SIDEWALK
- FENCE
- EASEMENT
- T
- E
- G
- TS
- V
- S
- SD
- TELCO
- ELECTRIC
- GAS
- TRAFFIC SIGNAL
- WATER
- SEWER
- STORM DRAIN
- GAS METER
- GAS VALVE
- SEWER MANHOLE
- UNKNOWN MANHOLE
- WATER METER
- WATER VALVE
- FIRE HYDRANT
- WATER MANHOLE
- STORM DRAIN CATCH BASIN
- STORM DRAIN MANHOLE
- TRANSFORMER
- CULVERT
- C/L MONUMENT
- POLE ITEM NO.
- ANCHOR & DOWN GUY



NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

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NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	2
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	1
13"X24"X15" TB(s)	0
11"X11"X12" FP(s)	0

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	12 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	2.5 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	0 SQFT

REV.	DESCRIPTION	DATE
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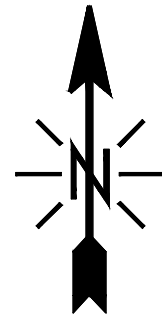
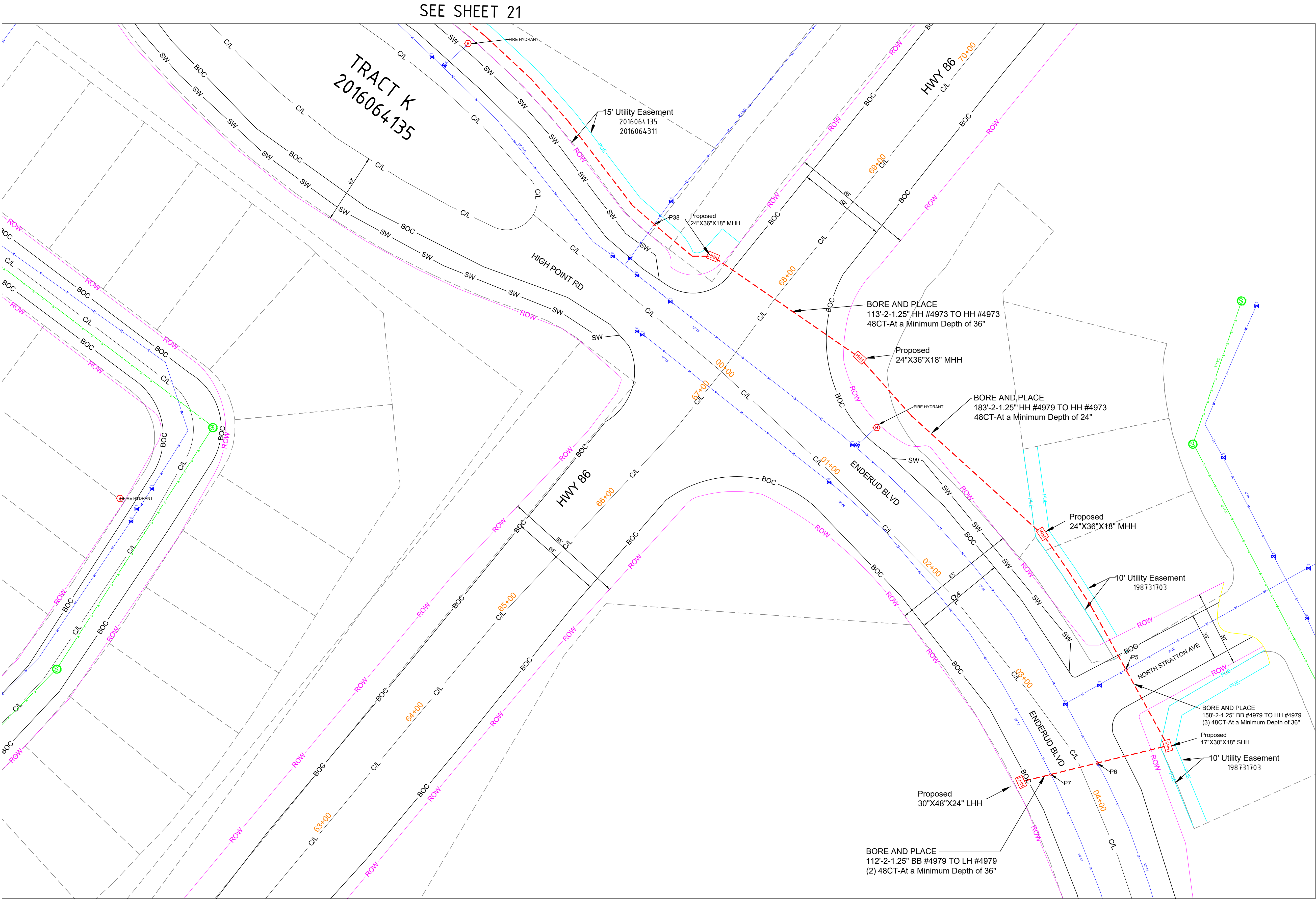
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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

19 OF 48

SCALE: 1" = 100'



NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

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NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	1
24"X36"X18" HH(s)	3
17"X30"X18" HH(s)	1
13"X24"X15" TB(s)	0
11"X11"X12" FP(s)	0

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	6 SQFT
HH 24"X36"X18"	15 SQFT
HH 17"X30"X18"	2.5 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	0 SQFT

REV.	DESCRIPTION	DATE
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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

20 OF 48

SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

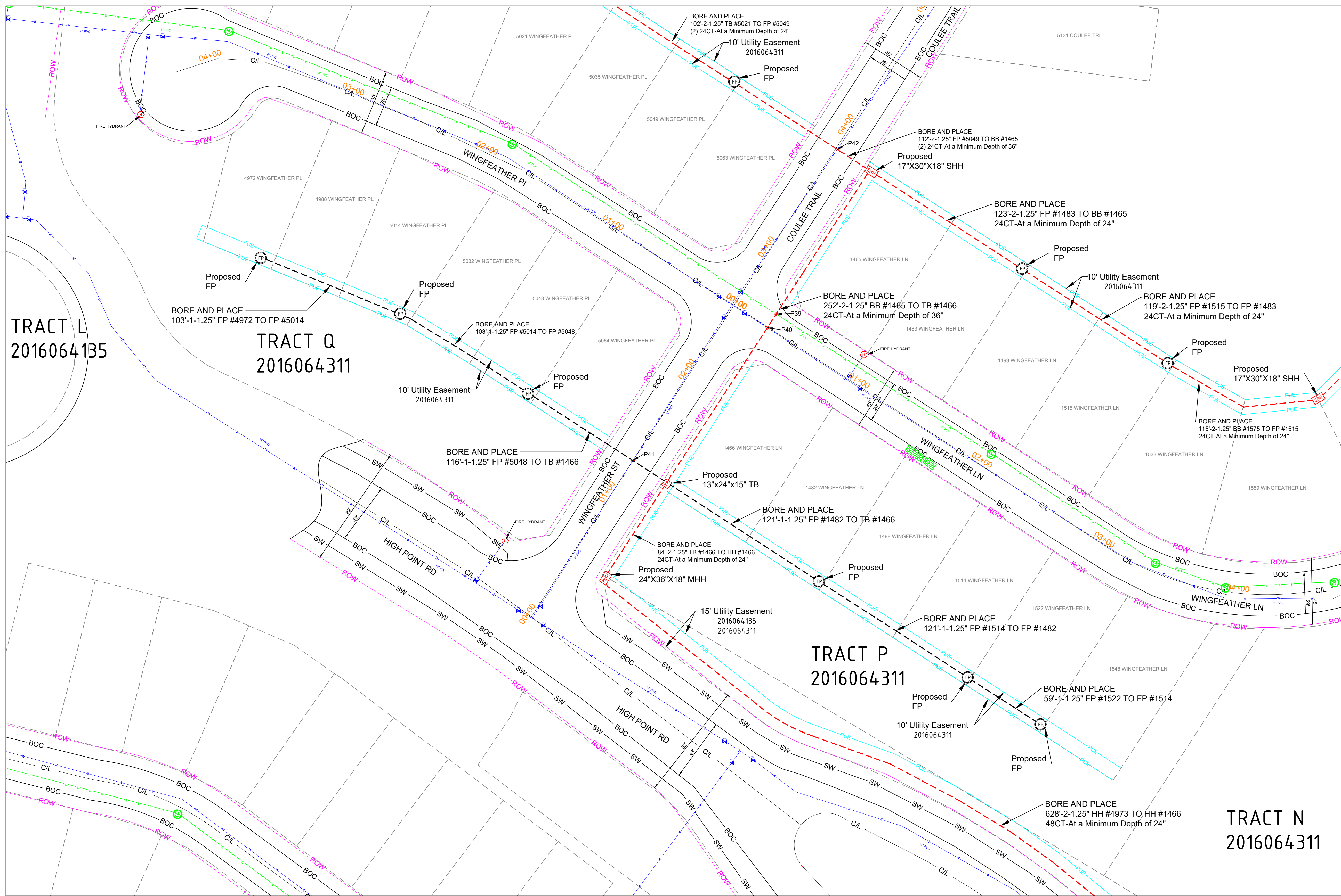
LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		
		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

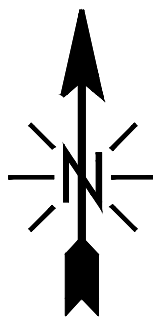
	R/W		T		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		W		WATER		WATER METER		CULVERT
	SIDEWALK		S		SEWER		WATER VALVE		C/L MONUMENT
	FENCE		SD		STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT								ANCHOR & DOWN GUY



SEE SHEET 23



SEE SHEET 22



NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

NOTE - PLAN PROFILE IS FOR POTHOLING PURPOSE ONLY, THE DEPTH OF UTILITIES ARE UNKNOWN. AFTER POTHOLING, PLAN WILL BE REVISED TO INCLUDE ACTUAL DEPTHS AND RESUBMITTED

NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	1
17"X30"X18" HH(s)	2
13"X24"X15" TB(s)	1
11"X11"X12" FP(s)	8

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	6 SQFT
HH 17"X30"X18"	2.5 SQFT
TB 13"X24"X15"	1 SQFT
FP 11"X11"X12"	9 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

21 OF 48

SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

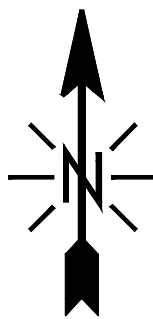
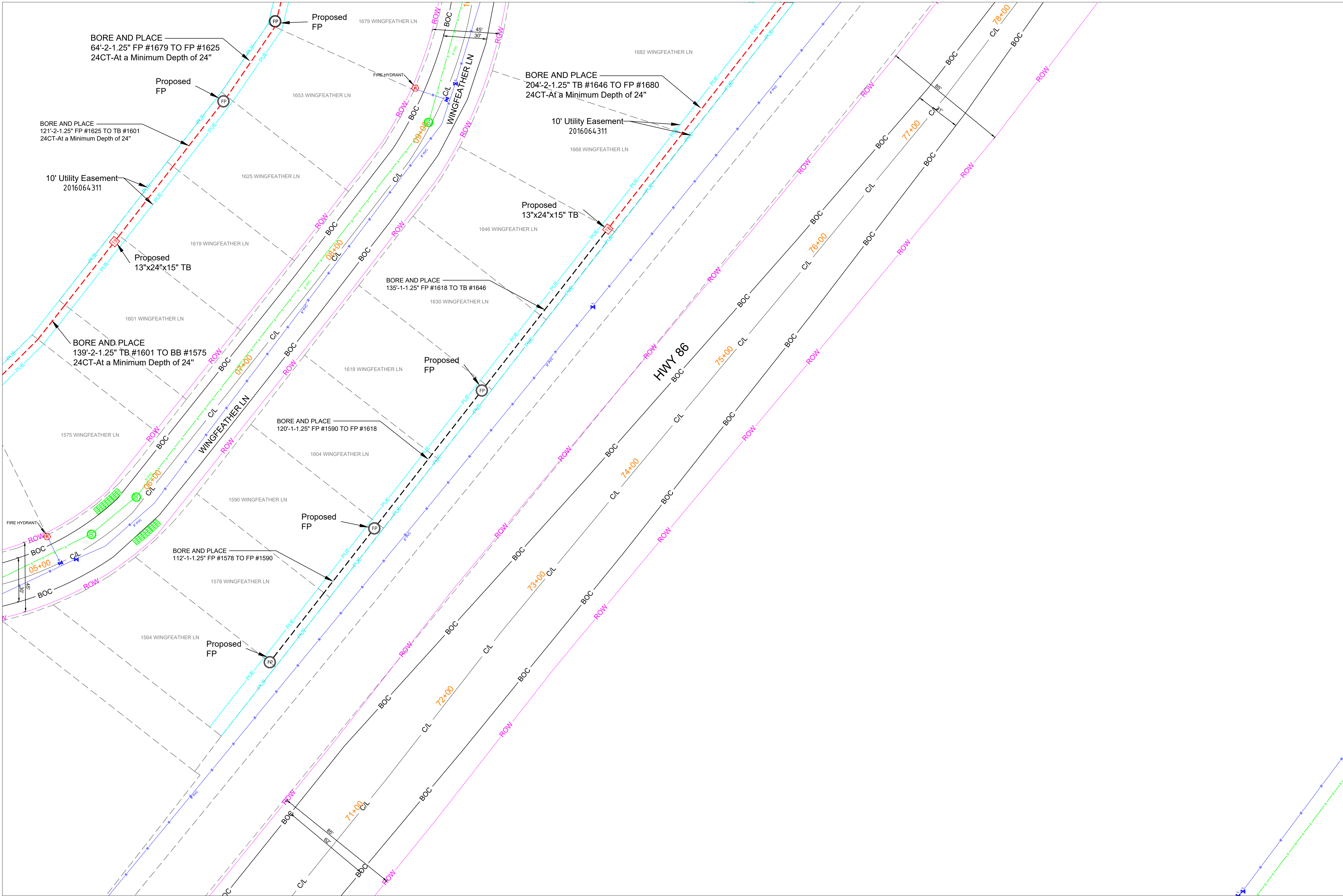
RW	T	TELCO	GAS METER	WATER MANHOLE
CENTRE LINE	E	ELECTRIC	GAS VALVE	STORM DRAIN CATCH BASIN
EOP	G	GAS	SEWER MANHOLE	STORM DRAIN MANHOLE
BOC	TS	TRAFFIC SIGNAL	UNKNOWN MANHOLE	TRANSFORMER
PROPERTY LINE	W	WATER	WATER METER	CULVERT
SIDEWALK	S	SEWER	WATER VALVE	C/L MONUMENT
FENCE	SD	STORM DRAIN	FIRE HYDRANT	POLE ITEM NO.
EASEMENT			ANCHOR & DOWN GUY	



SEE SHEET 24

SEE SHEET 24

SEE SHEET 21



NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

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NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	0
13"X24"X15" TB(s)	2
11"X11"X12" FP(s)	6

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	0 SQFT
TB 13"X24"X15"	2 SQFT
FP 11"X11"X12"	6 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

22 OF 48

SCALE: 1" = 100'

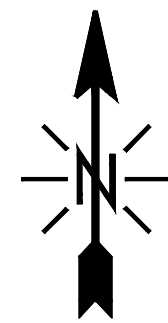
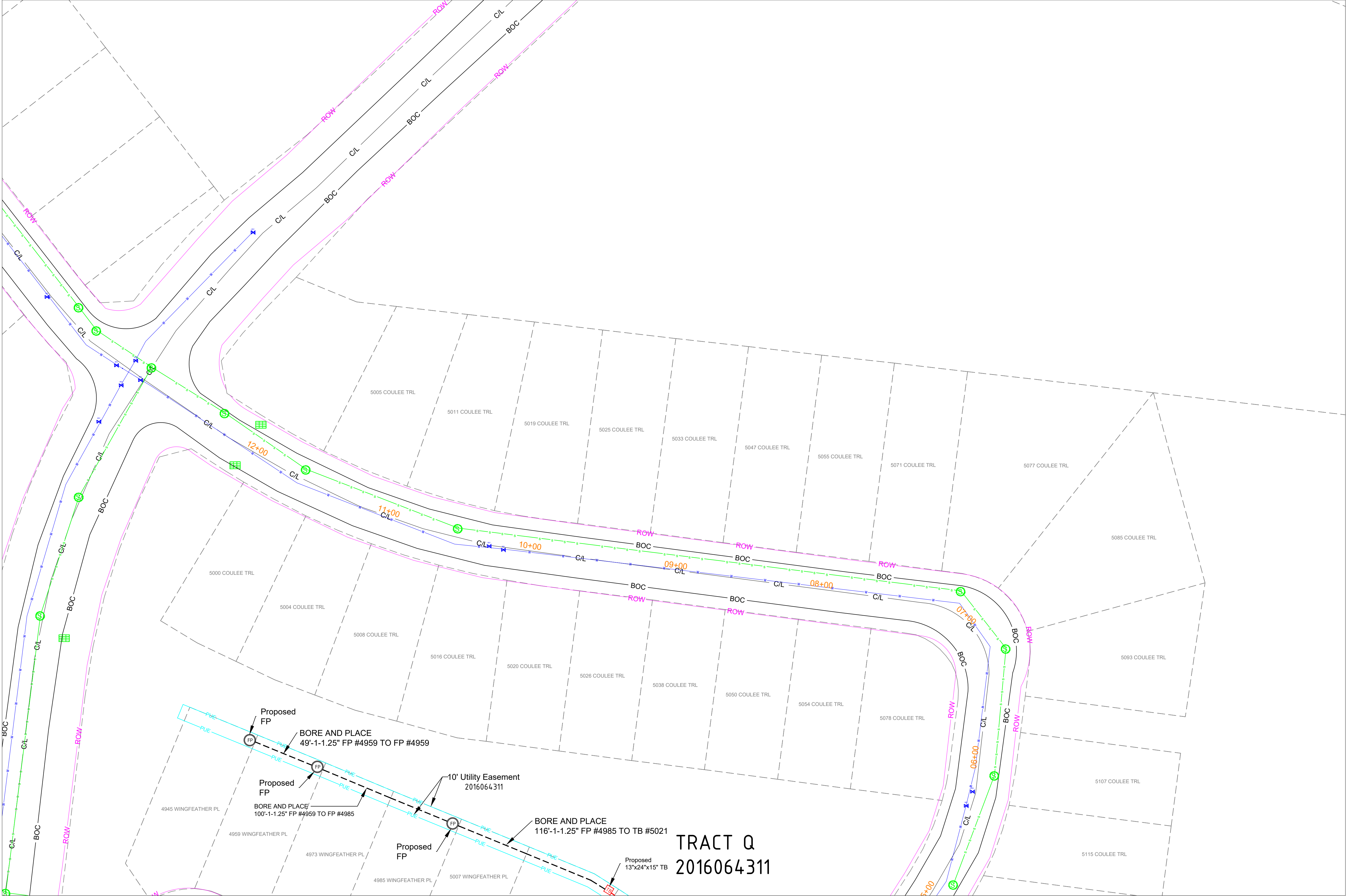
PROPOSED EQUIPMENTS LEGEND

LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		
		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

	RW		T		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		W		WATER		WATER METER		CULVERT
	SIDEWALK		S		SEWER		WATER VALVE		C/L MONUMENT
	FENCE		SD		STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT								ANCHOR & DOWN GUY





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MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	0
13"X24"X15" TB(s)	1
11"X11"X12" FP(s)	3

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	0 SQFT
TB 13"X24"X15"	1 SQFT
FP 11"X11"X12"	3 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

23 OF 48

SCALE: 1" = 100'

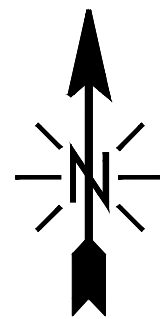
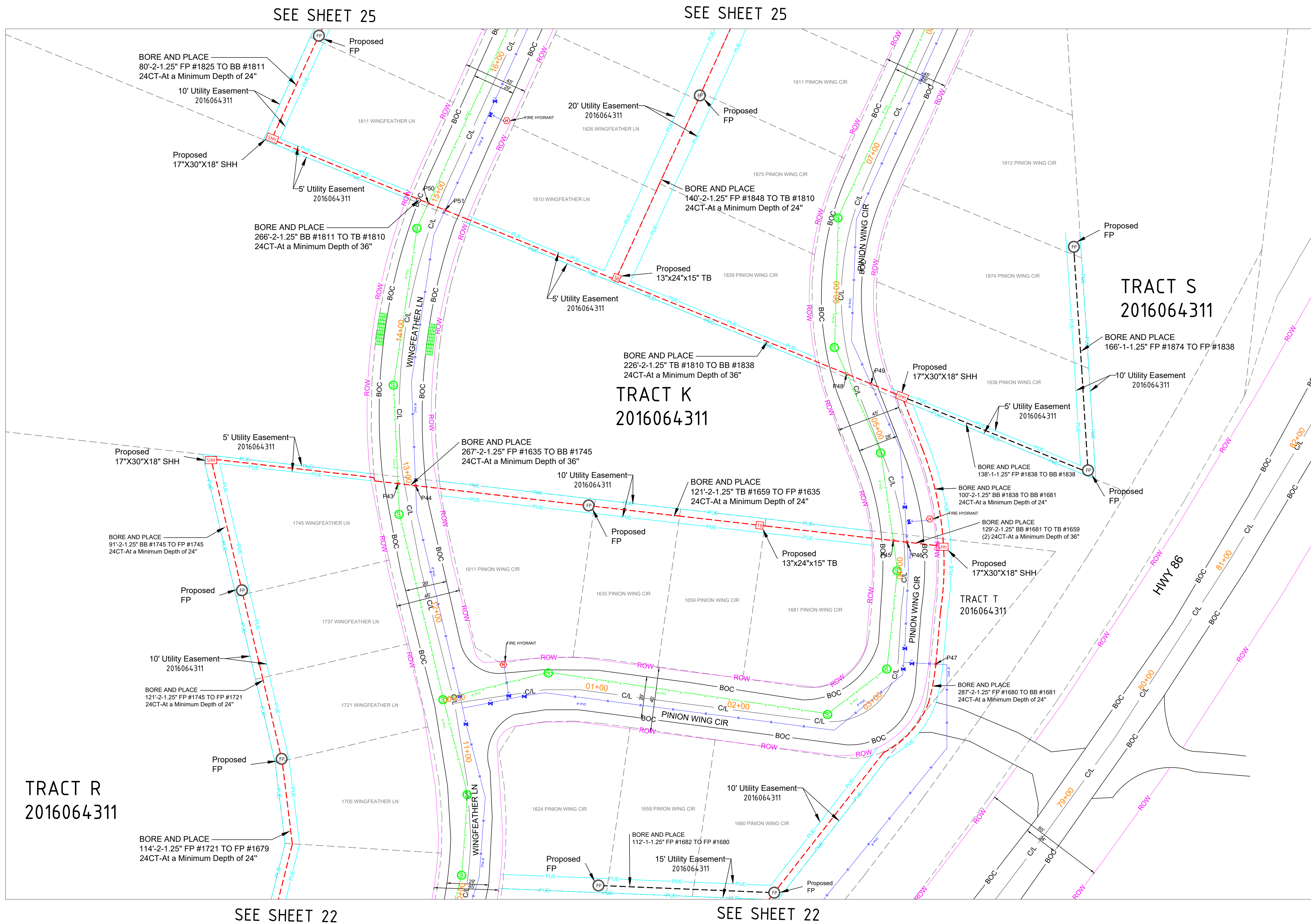
PROPOSED EQUIPMENTS LEGEND

LHH	- 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH	- 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH	- 17"X30"X18" SHH		TRENCH
TB	- 13"X24"X15" TB		AERIAL FIBER
FP	- 11"X11"X12" FP		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

	R/W		T	TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E	ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G	GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS	TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		W	WATER		WATER METER		CULVERT
	SIDEWALK		S	SEWER		WATER VALVE		C/L MONUMENT
	FENCE		SD	STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT							ANCHOR & DOWN GUY





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NOTE - CONTRACTOR WILL POT HOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	4
13"X24"X15" TB(s)	2
11"X11"X12" FP(s)	9

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	10 SQFT
TB 13"X24"X15"	2 SQFT
FP 11"X11"X12"	9 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

24 OF 48

SCALE: 1" = 100'

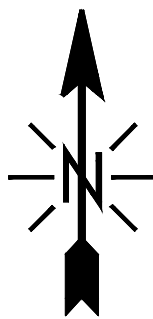
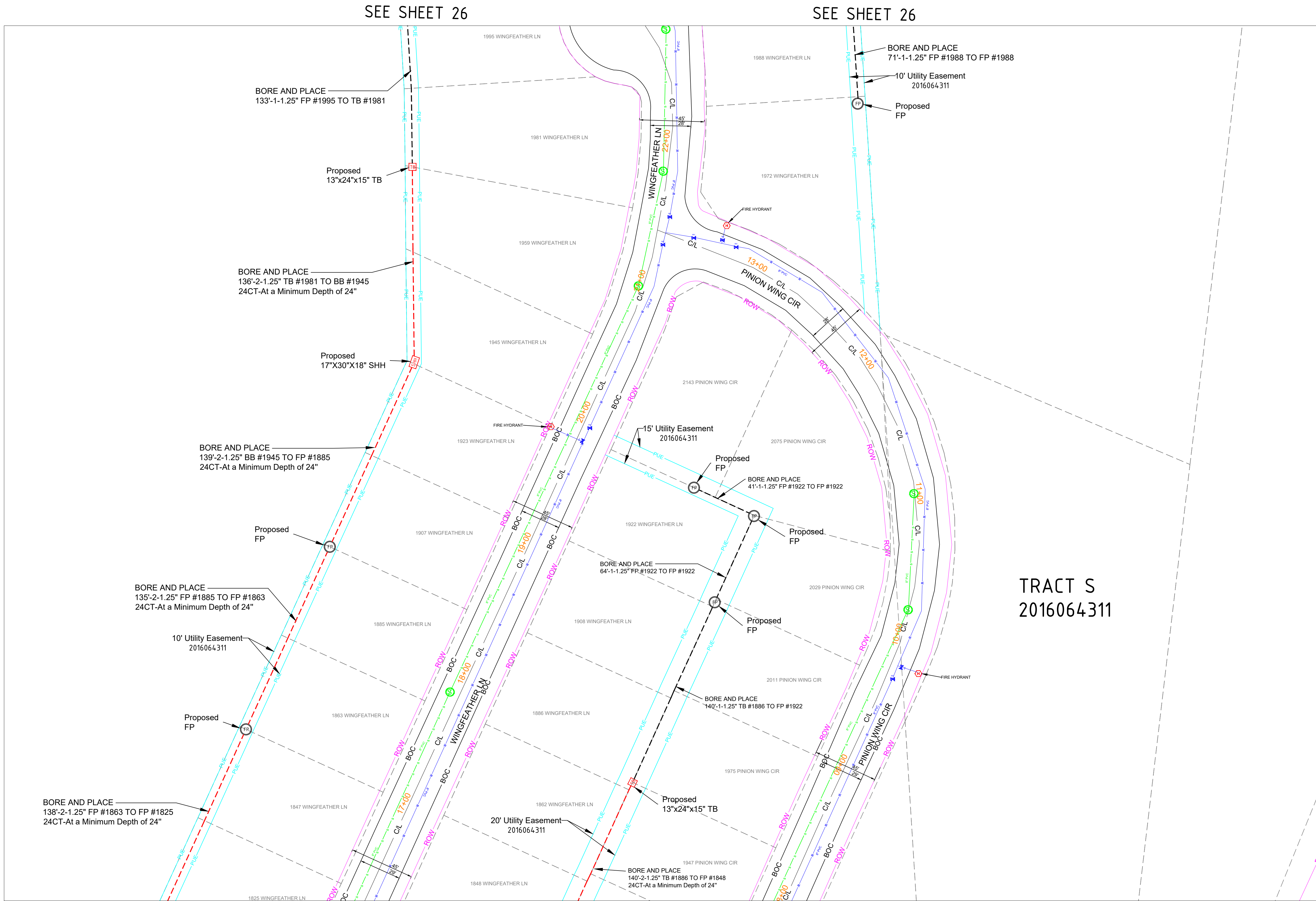
PROPOSED EQUIPMENTS LEGEND

LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		AERIAL FIBER
FP - 11"X11"X12" FP		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

RW	T	TELCO	GAS METER	WATER MANHOLE
CENTRE LINE	E	ELECTRIC	GAS VALVE	STORM DRAIN CATCH BASIN
EOP	G	GAS	SEWER MANHOLE	STORM DRAIN MANHOLE
BOC	TS	TRAFFIC SIGNAL	UNKNOWN MANHOLE	TRANSFORMER
PROPERTY LINE	W	WATER	WATER METER	CULVERT
SIDEWALK	S	SEWER	WATER VALVE	C/L MONUMENT
FENCE	SD	STORM DRAIN	FIRE HYDRANT	POLE ITEM NO.
EASEMENT			ANCHOR & DOWN GUY	





NOTE - STANDARD REPAIR COST OF \$200 PER POTHOLE FOR BOTH ROW AND PRIVATE PROPERTY.

NOTE - PLAN PROFILE IS FOR POTHOLING PURPOSE ONLY, THE DEPTH OF UTILITIES ARE UNKNOWN. AFTER POTHOLING, PLAN WILL BE REVISED TO INCLUDE ACTUAL DEPTHS AND RESUBMITTED

NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	1
13"X24"X15" TB(s)	2
11"X11"X12" FP(s)	6

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	2.5 SQFT
TB 13"X24"X15"	2 SQFT
FP 11"X11"X12"	6 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

25 OF 48

SCALE: 1" = 100'

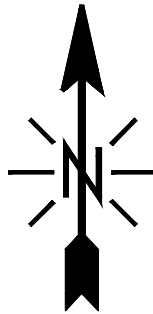
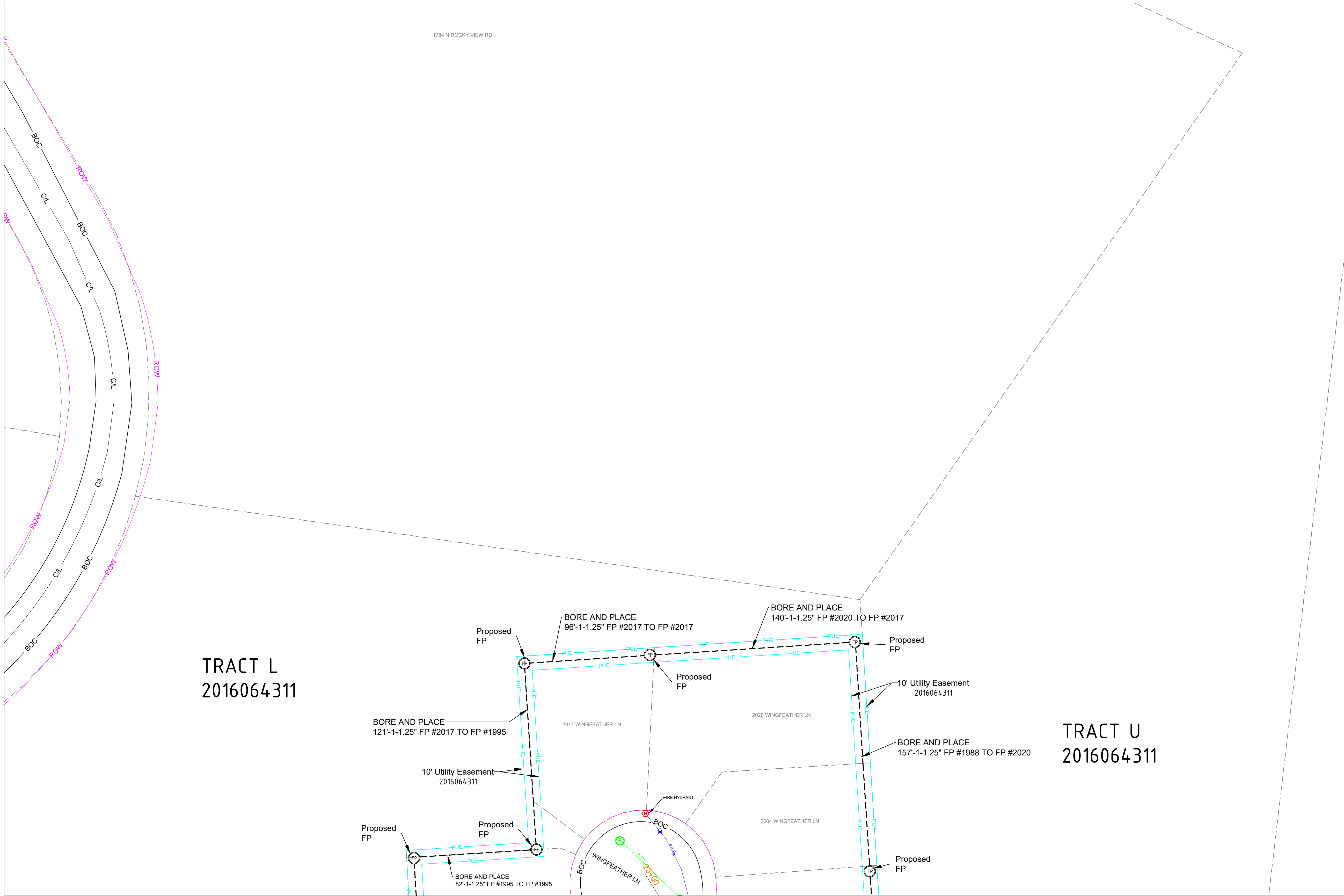
PROPOSED EQUIPMENTS LEGEND

LHH	- 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH	- 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH	- 17"X30"X18" SHH		TRENCH
TB	- 13"X24"X15" TB		
FP	- 11"X11"X12" FP		
			AERIAL FIBER
			AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

	RW		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		WATER		WATER METER		CULVERT
	SIDEWALK		SEWER		WATER VALVE		C/L MONUMENT
	FENCE		STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT						ANCHOR & DOWN GUY





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MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	0
13"X24"X15" TB(s)	0
11"X11"X12" FP(s)	6

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	0 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	6 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

26 OF 48

SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

	R/W		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		WATER		WATER METER		CULVERT
	SIDEWALK		SEWER		WATER VALVE		C/L MONUMENT
	FENCE		STORM DRAIN		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT				ANCHOR & DOWN GUY		



POTHOLE LOG

SHEET NO.	POTHOLE NO	UTILITY TYPE	SIZE	TOP DEPTH	BOTTOM DEPTH
5	P61	WATER	20"		
5	P60	WATER	12"		
5	P59	WATER	12"		
7	P37	WATER	8"		
8	P36	WATER	8"		
8	P35	SEWER	8"		
8	P30	WATER	8"		
9	P34	WATER	8"		
9	P33	SEWER	8"		
9	P32	WATER	8"		
9	P31	SEWER	8"		
9	P20	WATER	8"		
9	P19	SEWER	8"		
11	P24	WATER	8"		
11	P23	SEWER	8"		
13	P62	WATER	12"		
13	P58	WATER	10"		
13	P57	WATER	2"		
13	P56	WATER	6"		
13	P55	WATER	42"		
13	P54	WATER	18"		
13	P26	WATER	12"		
13	P25	WATER	16"		
13	P17	WATER	6"		
13	P16	WATER	20"		
13	P15	WATER	6"		
13	P14	WATER	24"		
15	P2	WATER	16"		
15	P66	WATER	8"		
15	P65	SEWER	8"		
15	P21	SEWER	8"		
15	P13	WATER	8"		

NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

DATE - 13-03-2026

27 OF 48

SCALE: NTS

POTHOLE LOG

SHEET NO.	POT HOLE NO	UTILITY TYPE	SIZE	TOP DEPTH	BOTTOM DEPTH
15	P12	SEWER	8"		
15	P11	WATER	12"		
15	P4	WATER	8"		
15	P3	SEWER	8"		
15	P1	WATER	16"		
16	P64	WATER	8"		
16	P29	WATER	8"		
16	P28	SEWER	8"		
16	P27	SEWER	8"		
16	P22	WATER	8"		
16	P10	WATER	16"		
16	P9	WATER	8"		
16	P8	SEWER	8"		
17	P53	WATER	8"		
17	P52	SEWER	8"		
18	P18	WATER	8"		
19	P63	WATER	36"		
20	P38	WATER	8"		
20	P7	WATER	16"		
20	P6	WATER	12"		
20	P5	WATER	8"		
21	P42	WATER	8"		
21	P41	WATER	8"		
21	P40	WATER	8"		
21	P39	SEWER	8"		
24	P51	WATER	8"		
24	P50	SEWER	8"		
24	P49	WATER	8"		
24	P48	SEWER	8"		
24	P47	WATER	8"		
24	P46	WATER	8"		
24	P45	SEWER	8"		
24	P44	WATER	8"		
24	P43	SEWER	8"		

NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR041

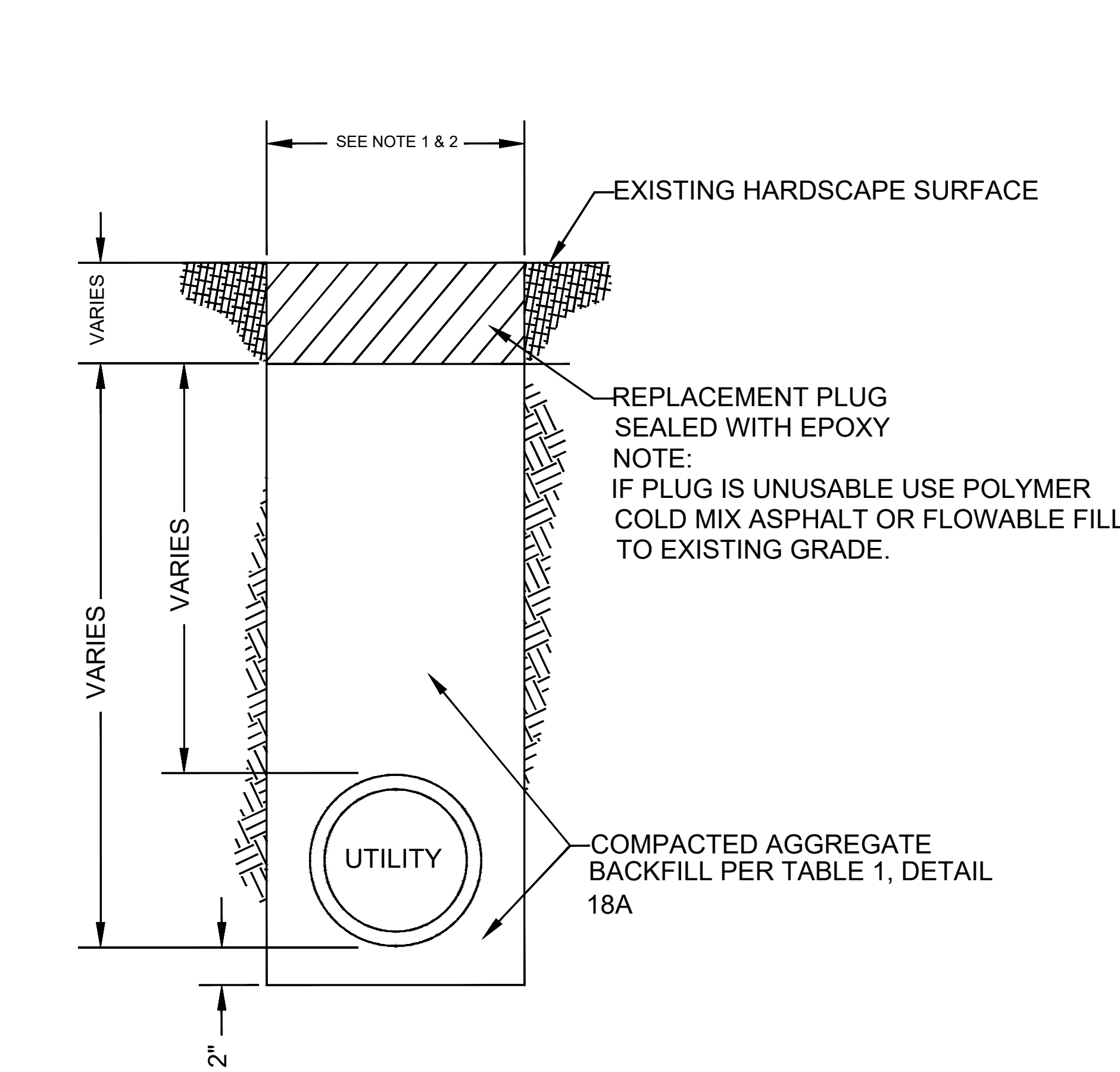
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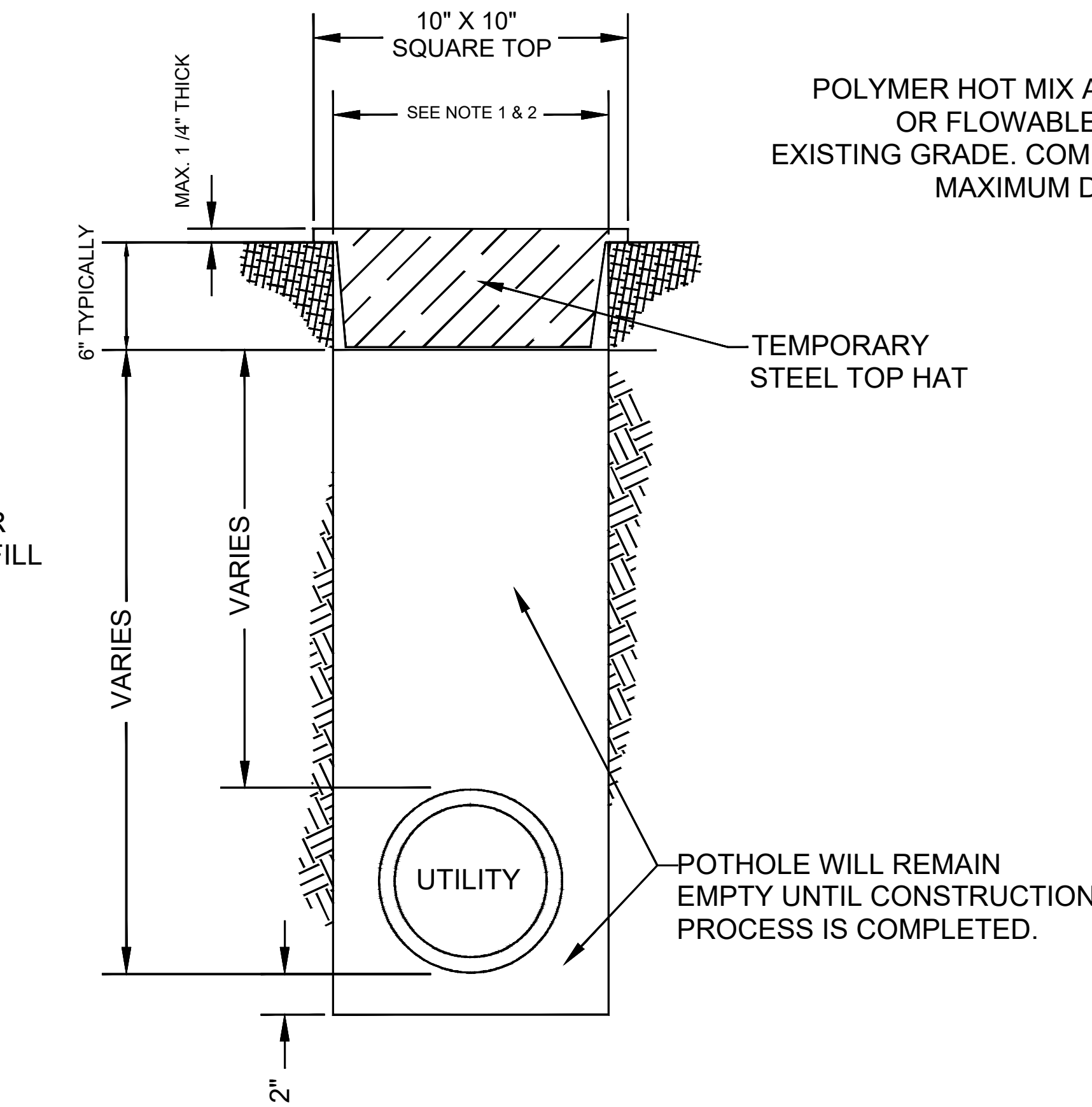
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STEEL CAP NOTES:

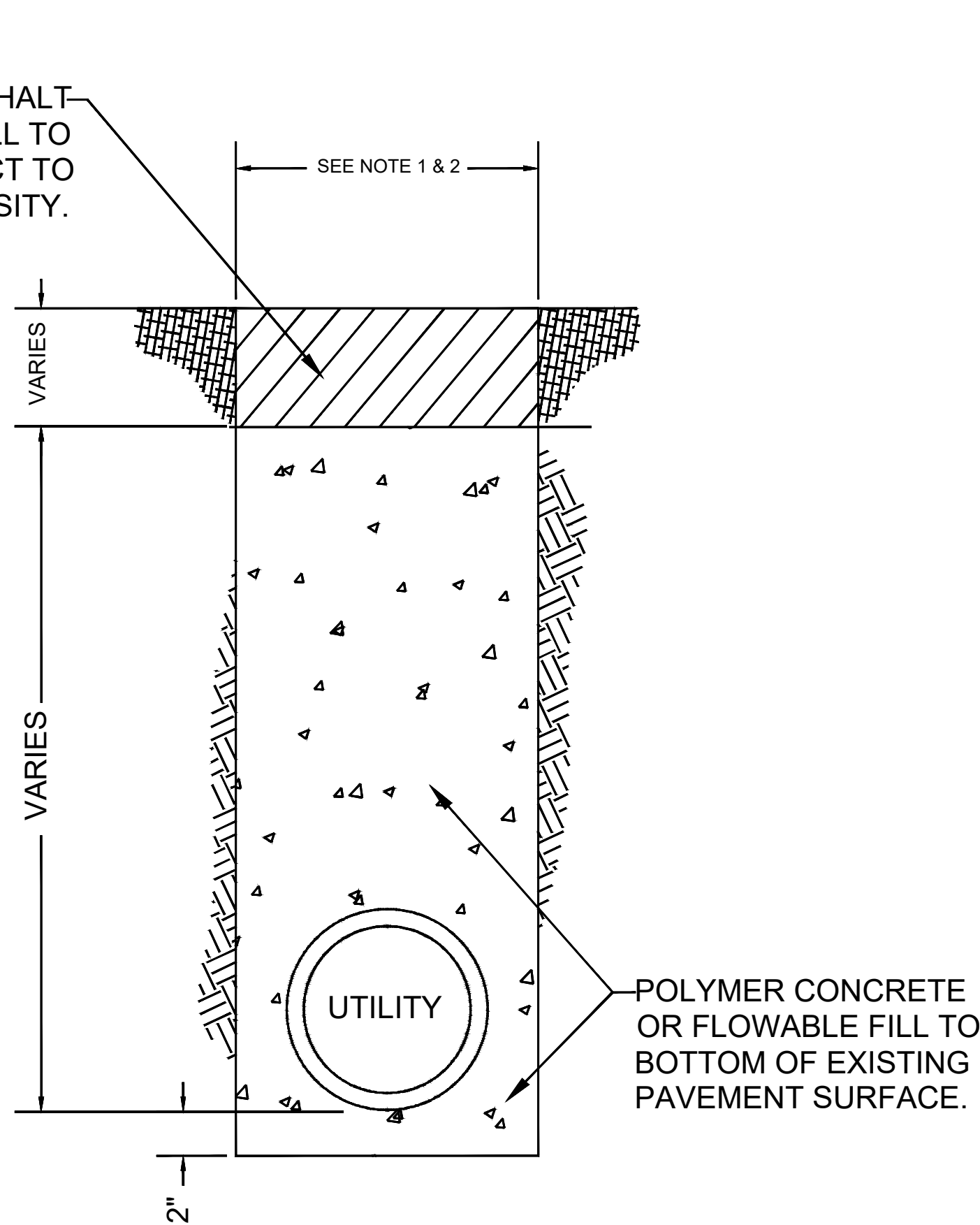
- 8" CORE HOLES DONE PRIOR TO CONSTRUCTION
- SURFACE OF STEEL CAP WILL HAVE WELD BEADS TO ALLEVIATE SLIPPERY SURFACE.



TYPICAL EXPLORATORY POTHOLE DETAIL
N.T.S.



STEEL TOP HAT
ACTIVE CONSTRUCTION POTHOLE DETAIL
N.T.S.



TYPICAL FINAL POTHOLE DETAIL
N.T.S.

NOTES:

- UTILIZE CIRCULAR CORE DRILL THAT IS 8" OR LESS IN DIAMETER OVER THE TOP OF UTILITY OF INTEREST.
- IF THE CASTLE ROCK APPROVES THE USE OF SQUARE PLUNGE CUT. CONTRACTOR TO UTILIZE SQUARE PLUNGE CUT, CONTRACTOR TO NOT EXCEED 1 SQ FT IN ASPHALT CUT OVER THE TOP OF UTILITY OF INTEREST. DO NOT OVERCUT CORNERS AT THE SURFACE LEVEL.
- USE HYDRO-VAC EXCAVATION METHOD TO EXPOSE UTILITY AS NEEDED.
- IF POTHOLE DIAMETER AT STREET GRADE EXCEEDS 8", REFER TO THE CASTLE ROCK FOR APPROPRIATE REPAIR METHOD. CONSULT THE CASTLE ROCK INSPECTION STALL AS NEEDED.
- FOR APPLICABLE TRAFFIC CONTROL, REFER TO APPROVED TRAFFIC CONTROL PLANS FOR THE CASTLE ROCK.

CASTLE ROCK - DETAIL - T
POTHOLE DETAILS
N.T.S.

NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

REV.	DESCRIPTION	DATE
1.0		

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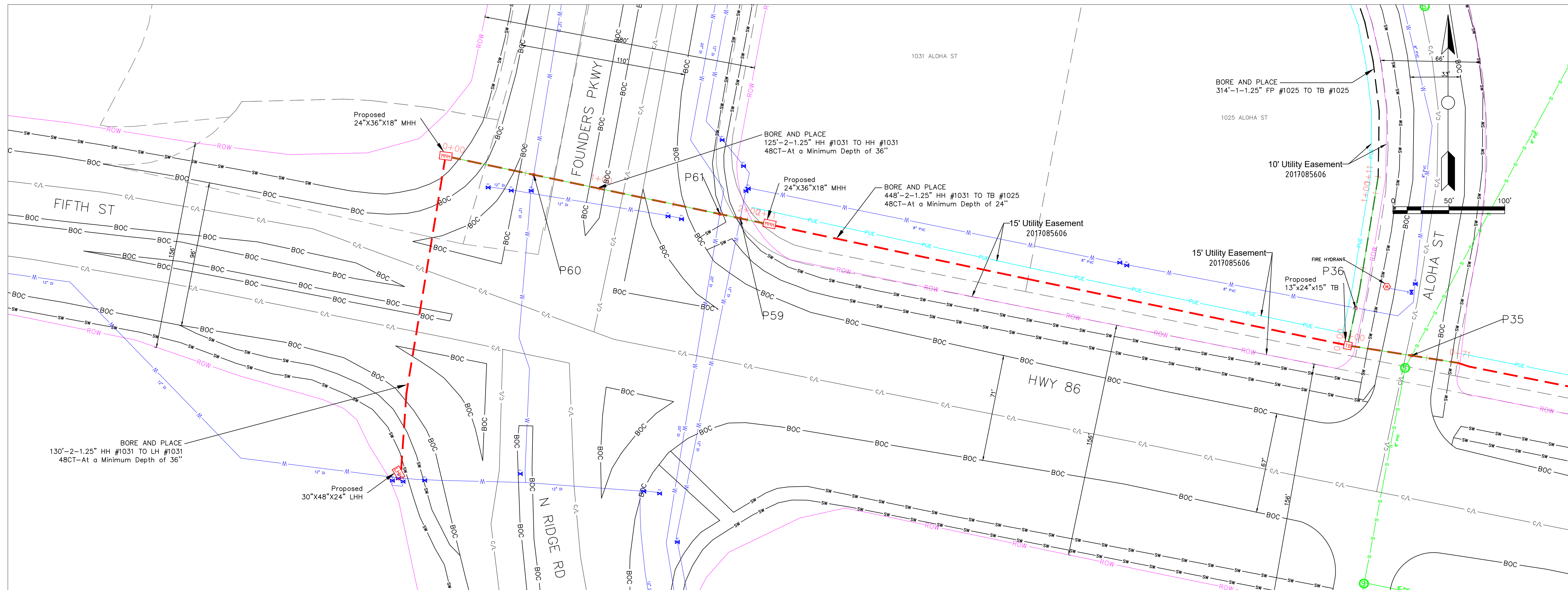
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TOWN OF CASTLE ROCK
COCR041

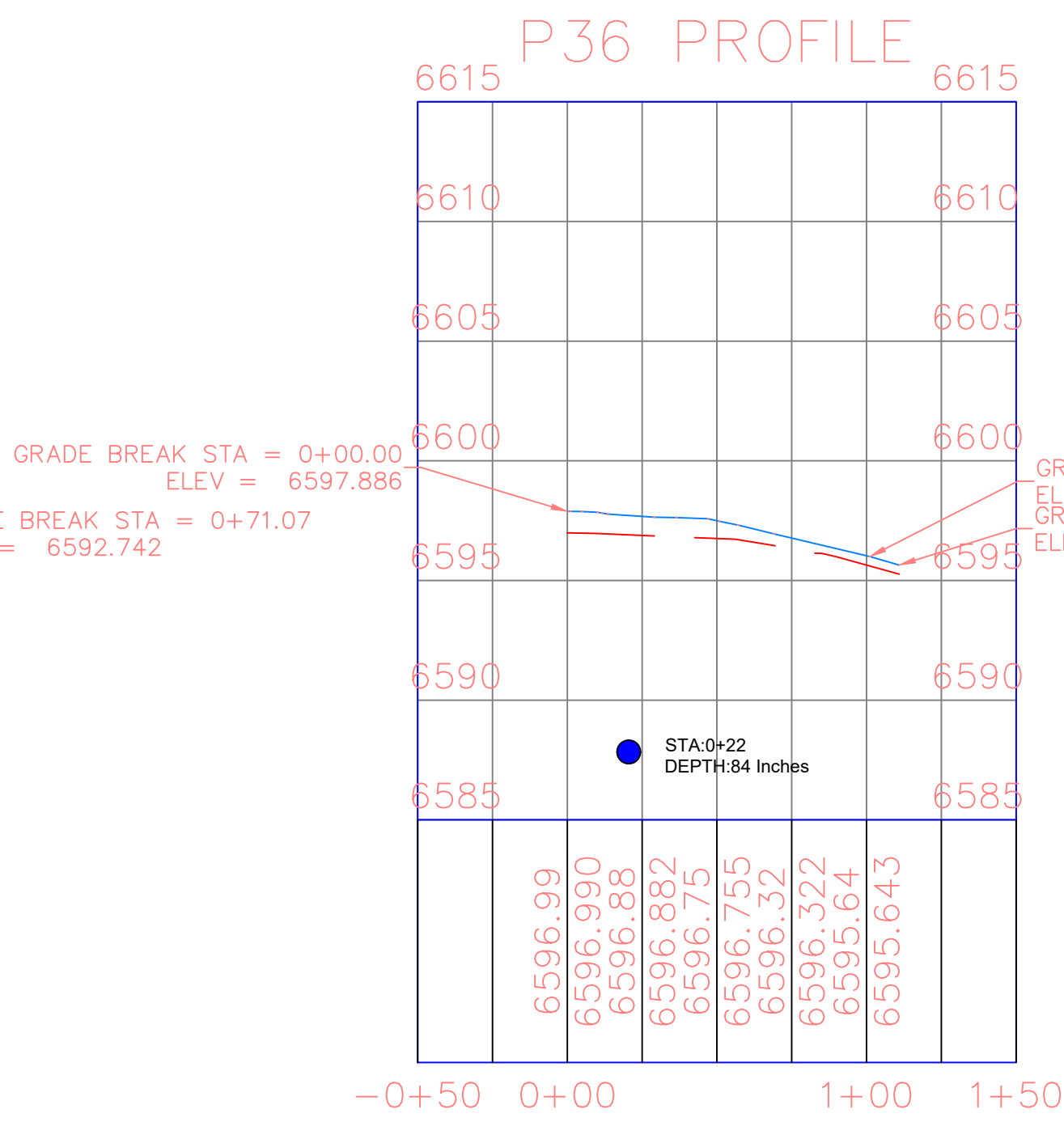
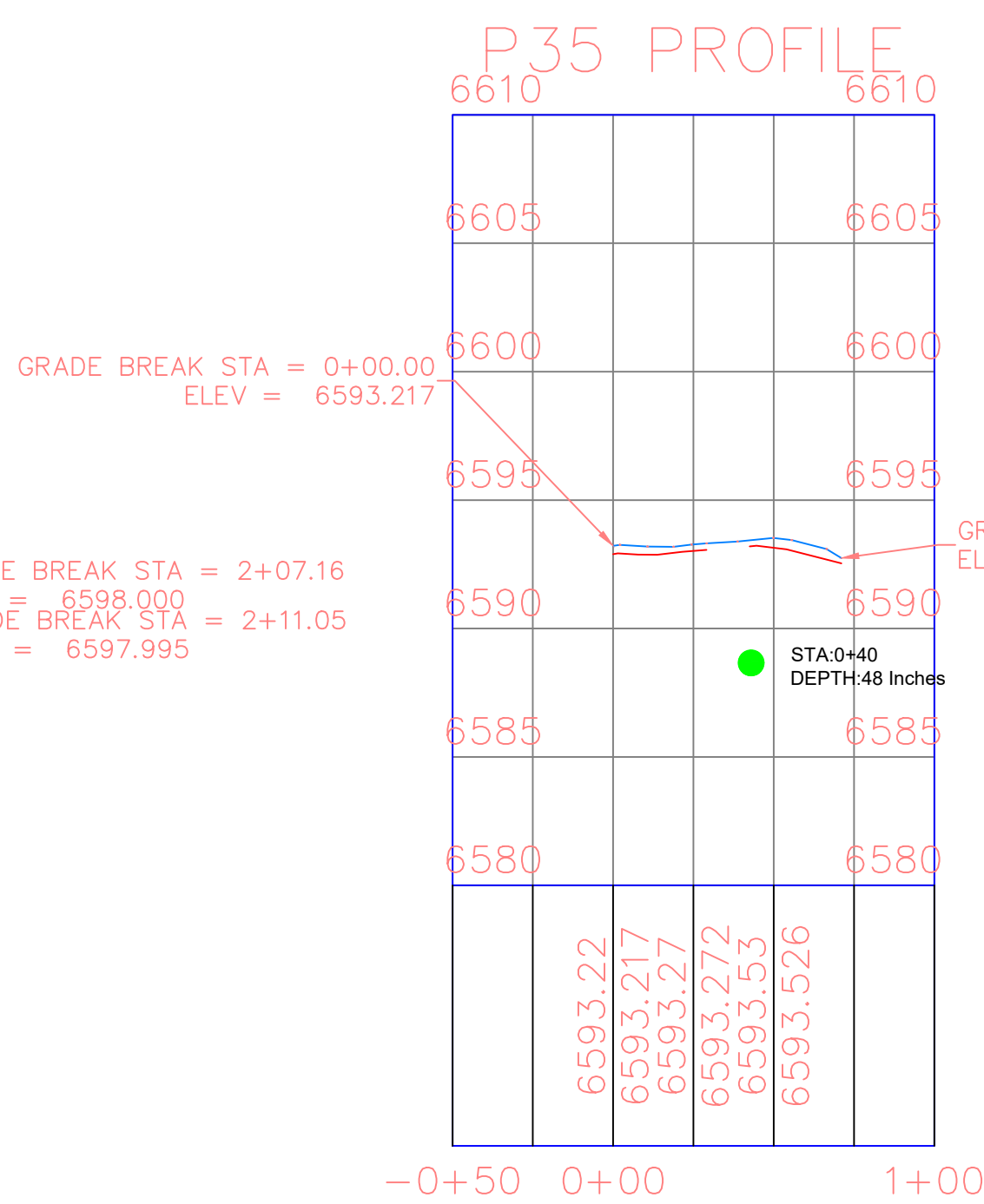
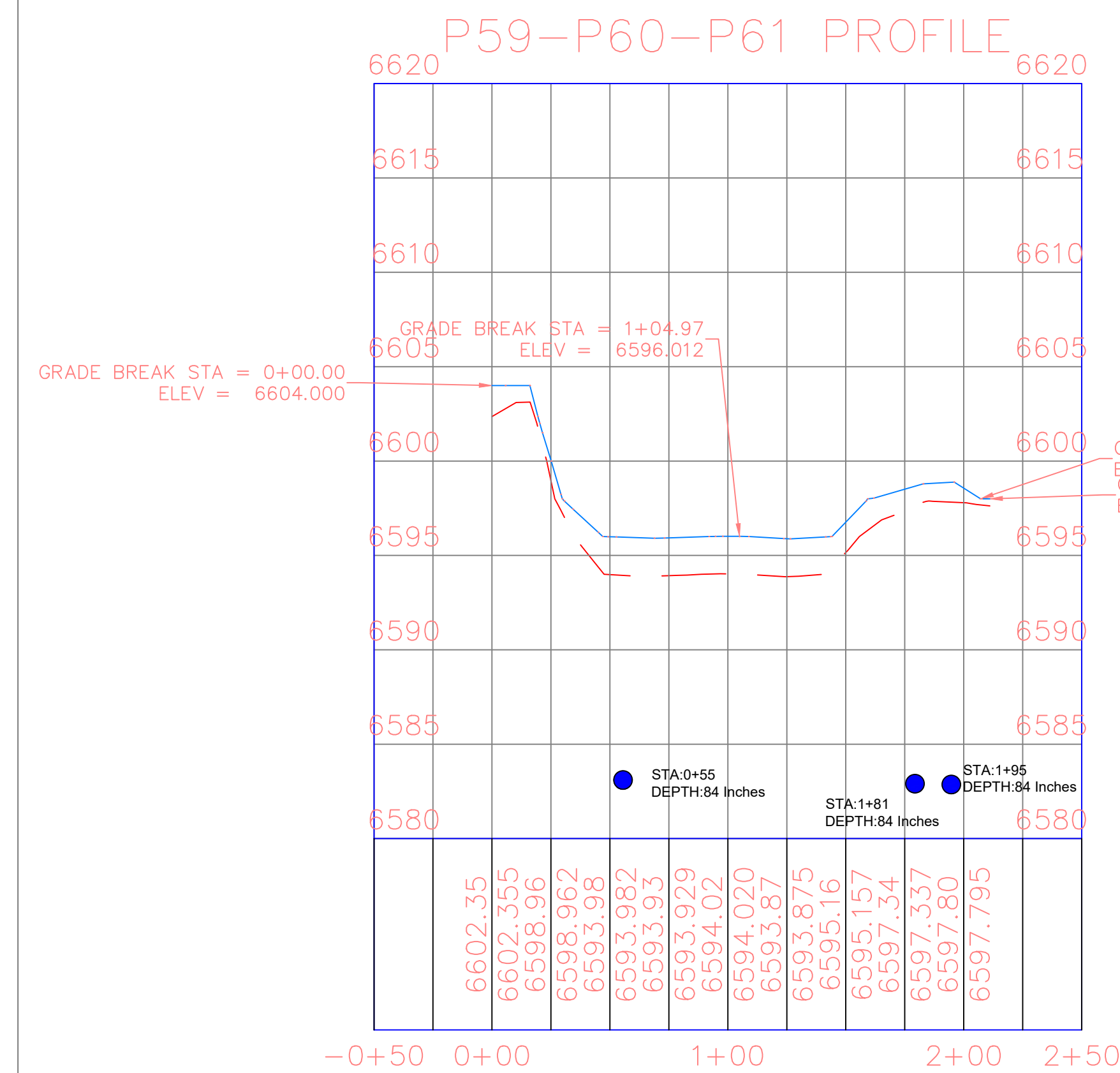
DATE - 13-03-2026

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SCALE: NTS



PLAN AND PROFILE
FOUNDERS PKWY &
ALOHA ST



POTHOLE LOG			
S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P36	WATER	8"
2	P35	SEWER	8"
3	P61	WATER	20"
4	P60	WATER	12"
5	P59	WATER	12"

● WATER
● STORM
— EXISTING GROUND (EG)
--- PROPOSED BORE

General Notes

1. ALL UTILITY LOCATIONS ARE APPROXIMATE AND THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING EXACT LOCATIONS PRIOR TO INITIATING WORK.
2. CONTRACTOR SHALL FIELD VERIFY ROW WIDTH PRIOR TO INITIATING WORK.
3. CONTRACTOR SHALL PROTECT AND MAINTAIN EXISTING SEWER AND STORM FACILITIES.
4. CAUTION SERVICE LINES ARE NOT SHOWN ON PLAN.
5. DISTURBED LANDSCAPING AS A RESULT OF CONSTRUCTION MUST BE RESTORED TO EXISTING CONDITION OR BETTER.
6. ANY CONCRETE PAVEMENT, CURB AND GUTTER, AND SIDEWALK DISTURBED DURING CONSTRUCTION WILL REQUIRE FULL PANEL REPLACEMENT.

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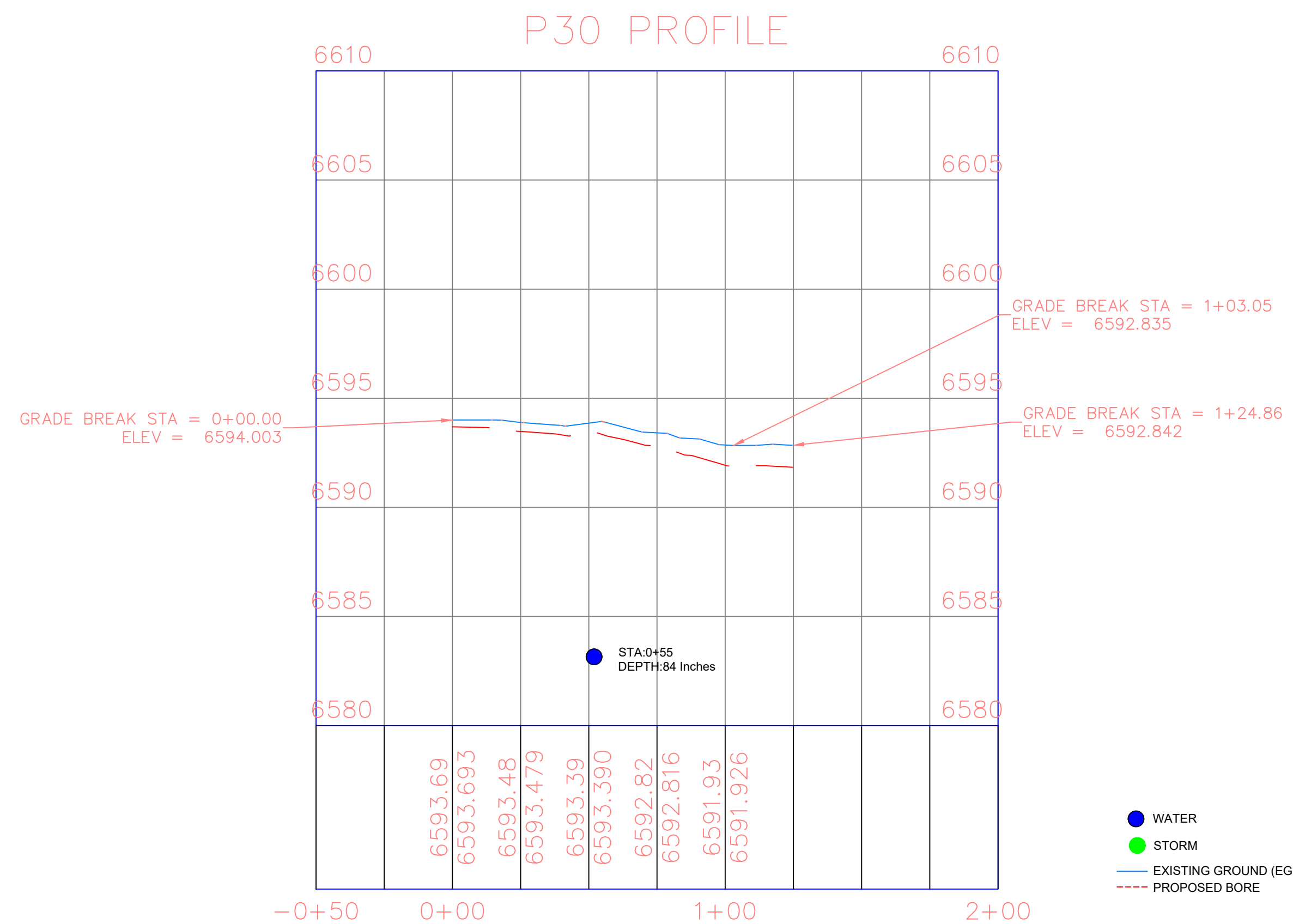
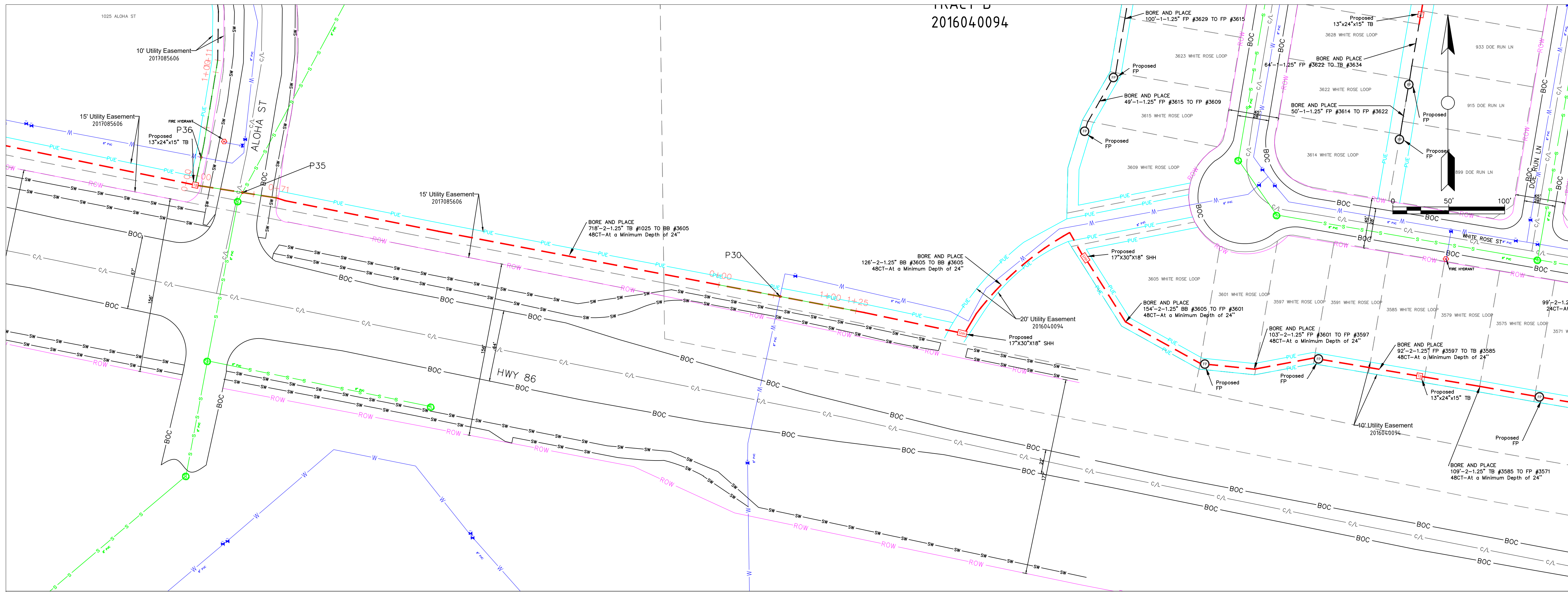
Project COCR041

Date 13-03-2026

Scale 1" = 50'

Sheet

30



PLAN AND PROFILE
HWY 86

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P30	WATER	8"

General Notes

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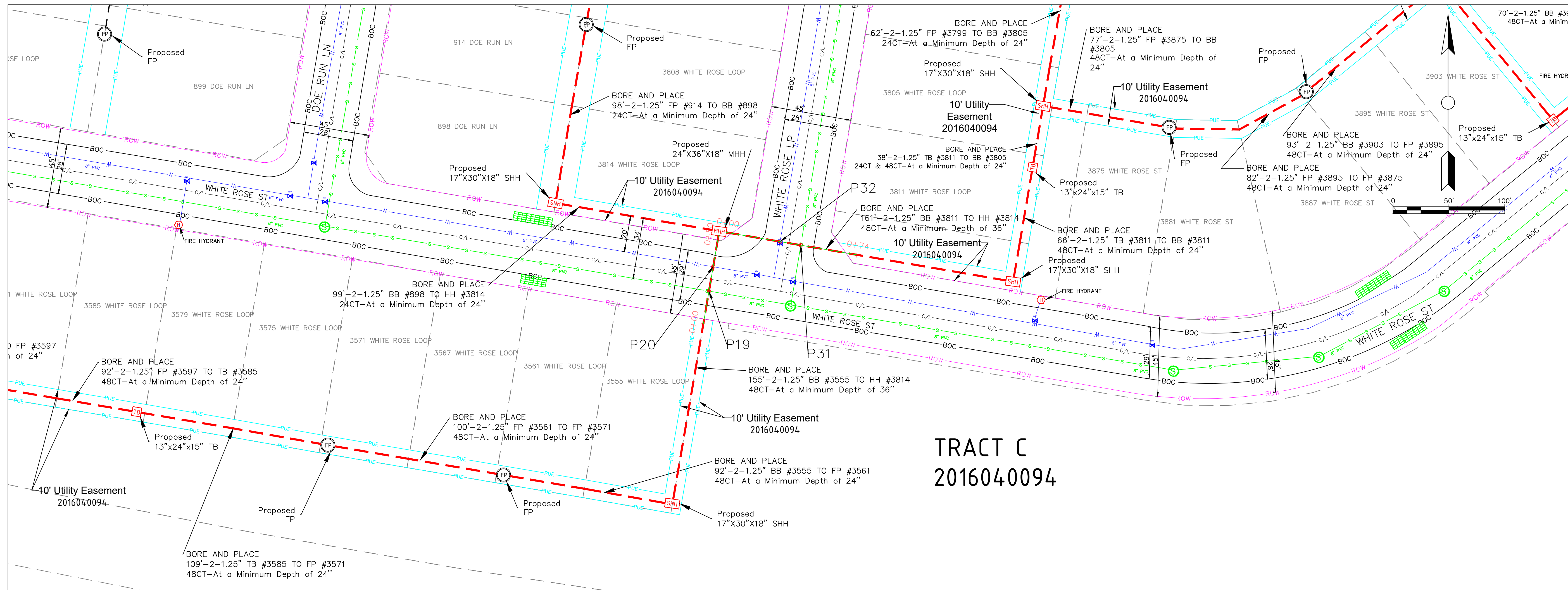
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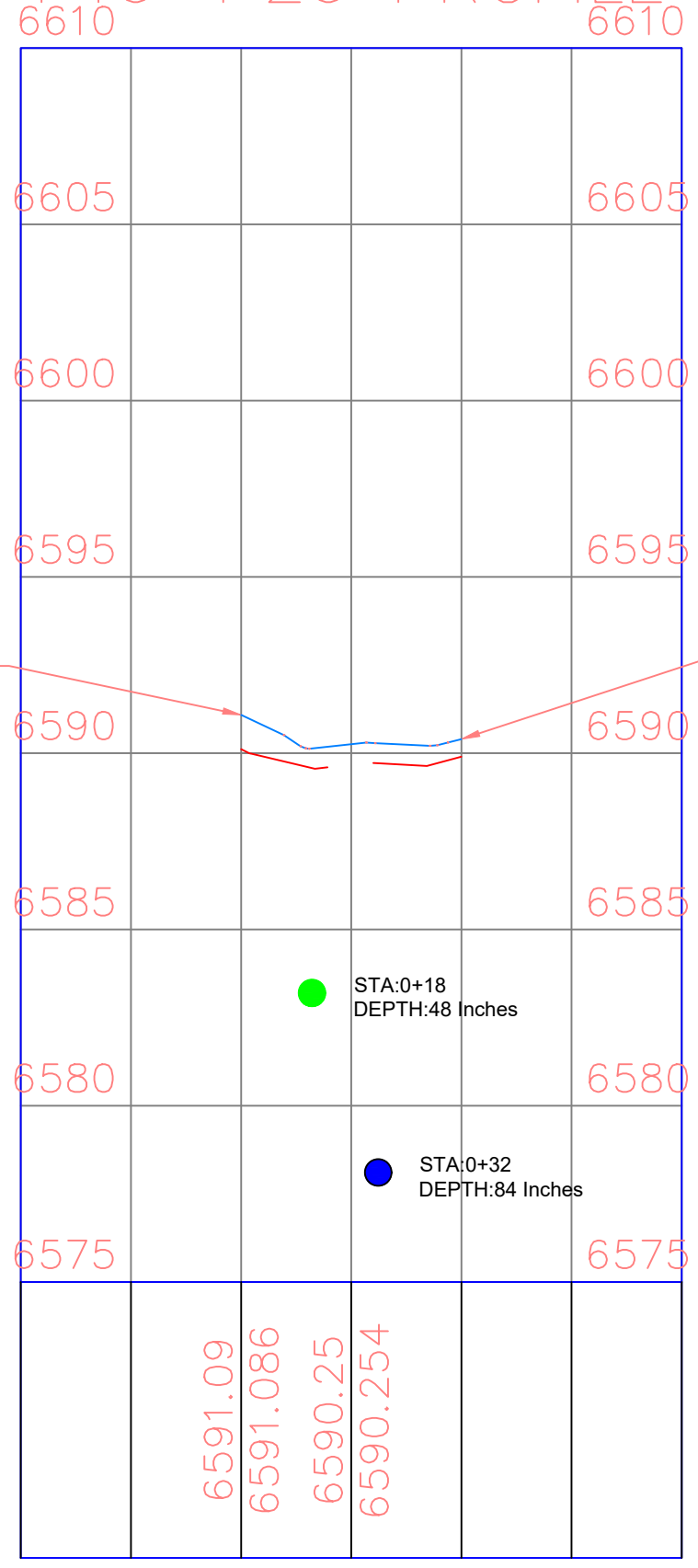
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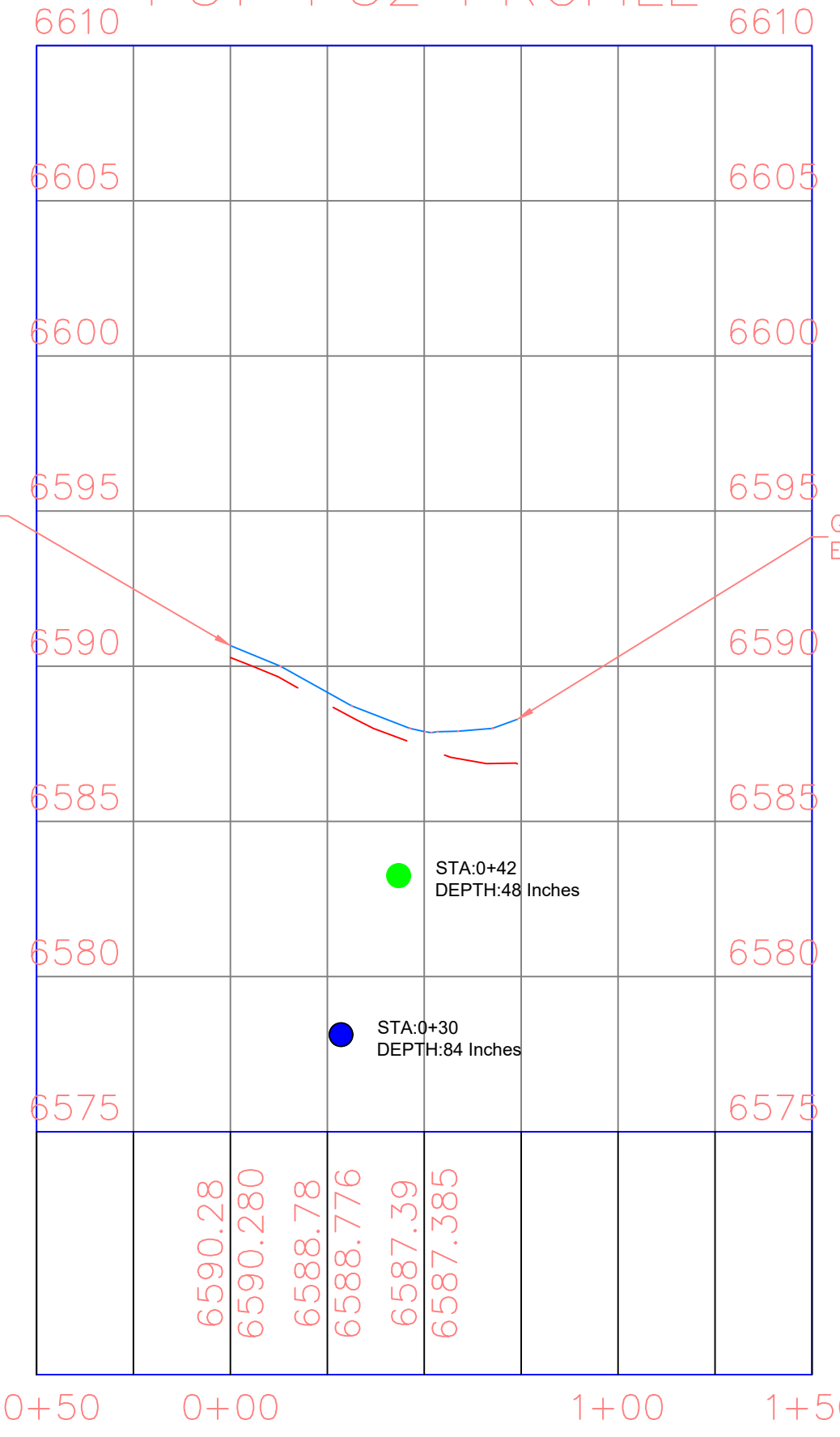


TRACT C
2016040094

P19-P20 PROFILE



P31-P32 PROFILE



PLAN AND PROFILE
WHITE ROSE ST &
WHITE ROSE LP

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P32	WATER	8"
2	P31	SEWER	8"
3	P20	WATER	8"
4	P19	SEWER	8"

General Notes

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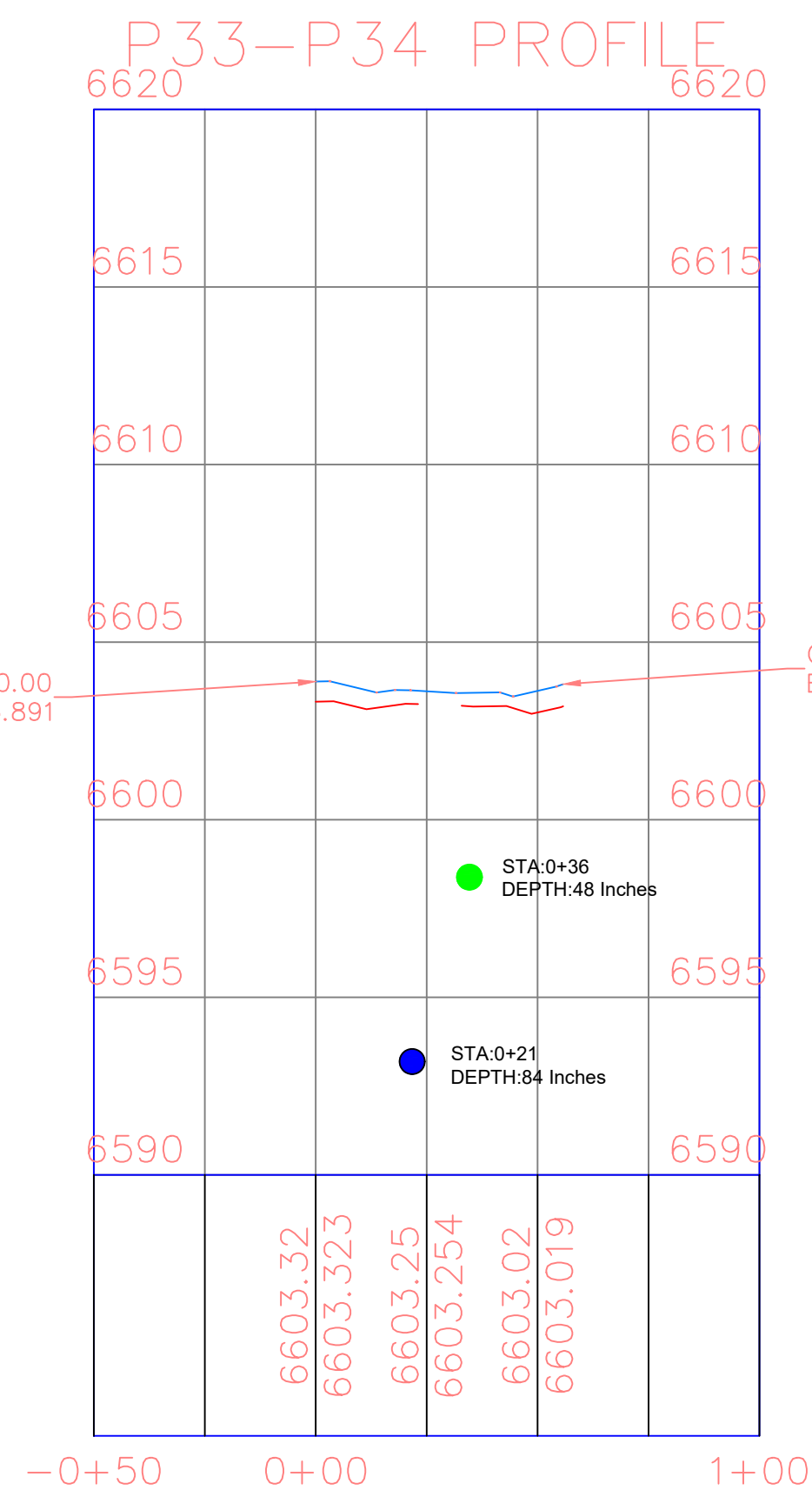
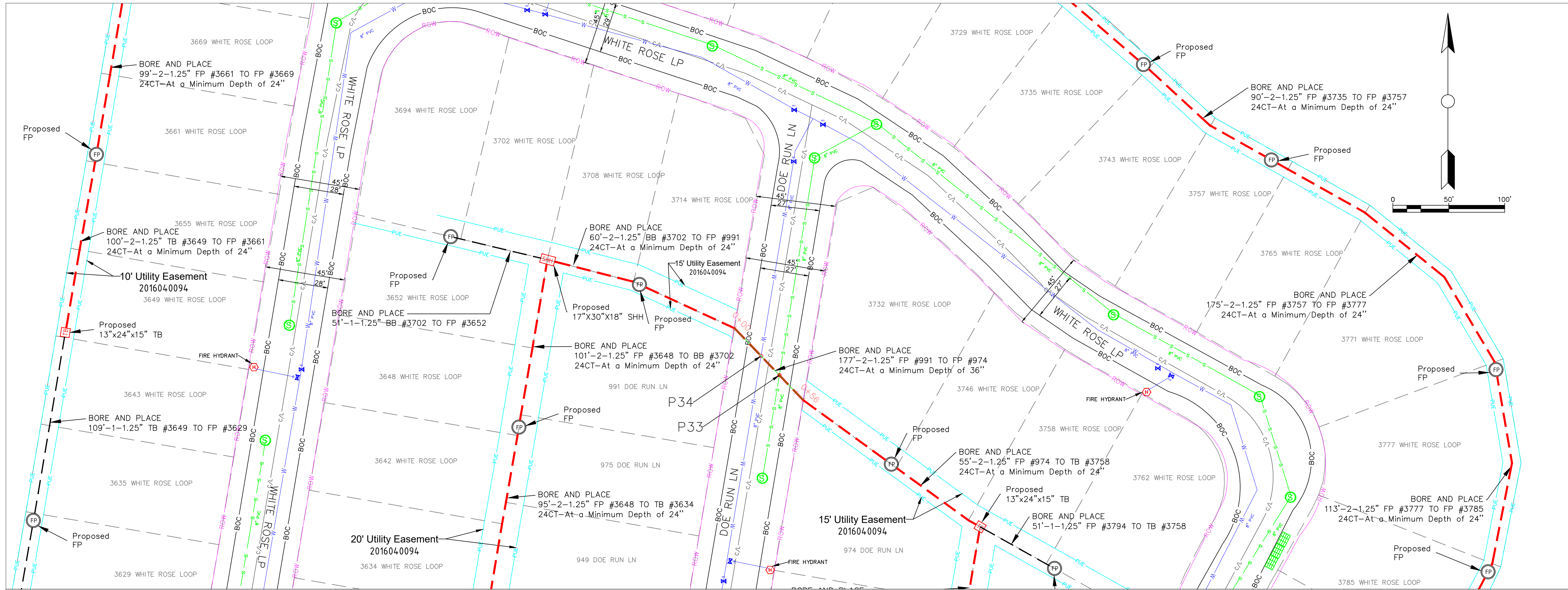
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Firm Name and Address		

Project Name and Address		
COCR041		

Project	COCR041	Sheet
Date	13-03-2026	32
Scale	1" = 50'	



PLAN AND PROFILE DOE RUN LN

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P34	WATER	8"
2	P33	SEWER	8"

General Notes

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Project Name and Address

COCR041

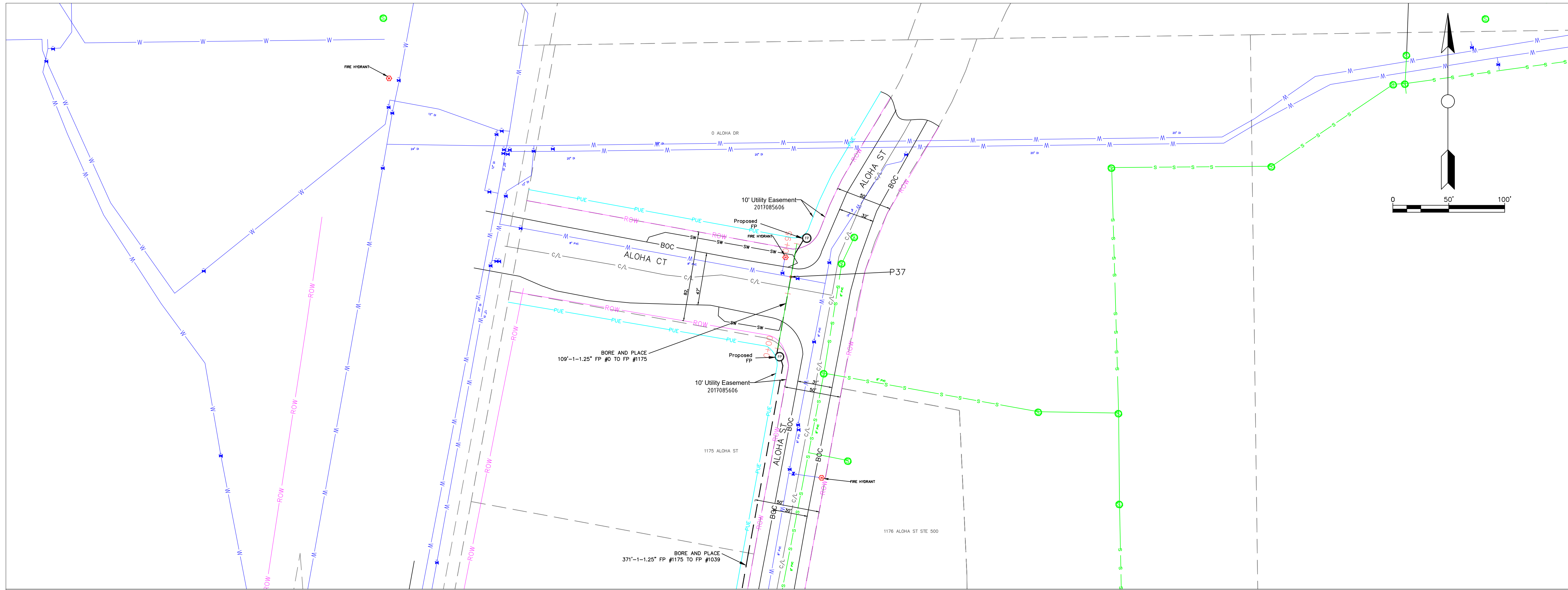
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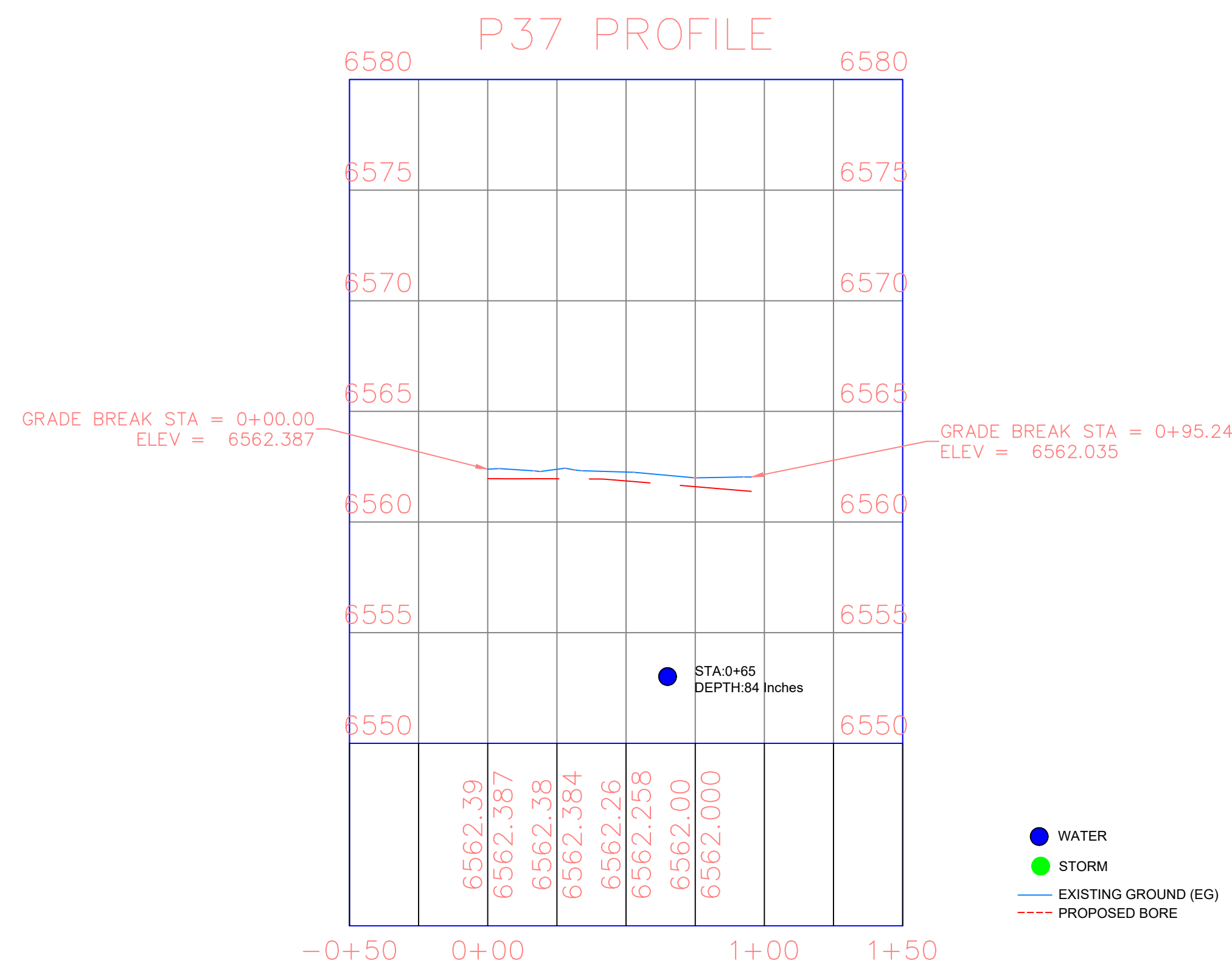
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- General Notes
1. ALL UTILITY LOCATIONS ARE APPROXIMATE AND THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING EXACT LOCATIONS PRIOR TO INITIATING WORK.
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PLAN AND PROFILE ALOHA CT

POTHOLE LOG			
S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P37	WATER	8"

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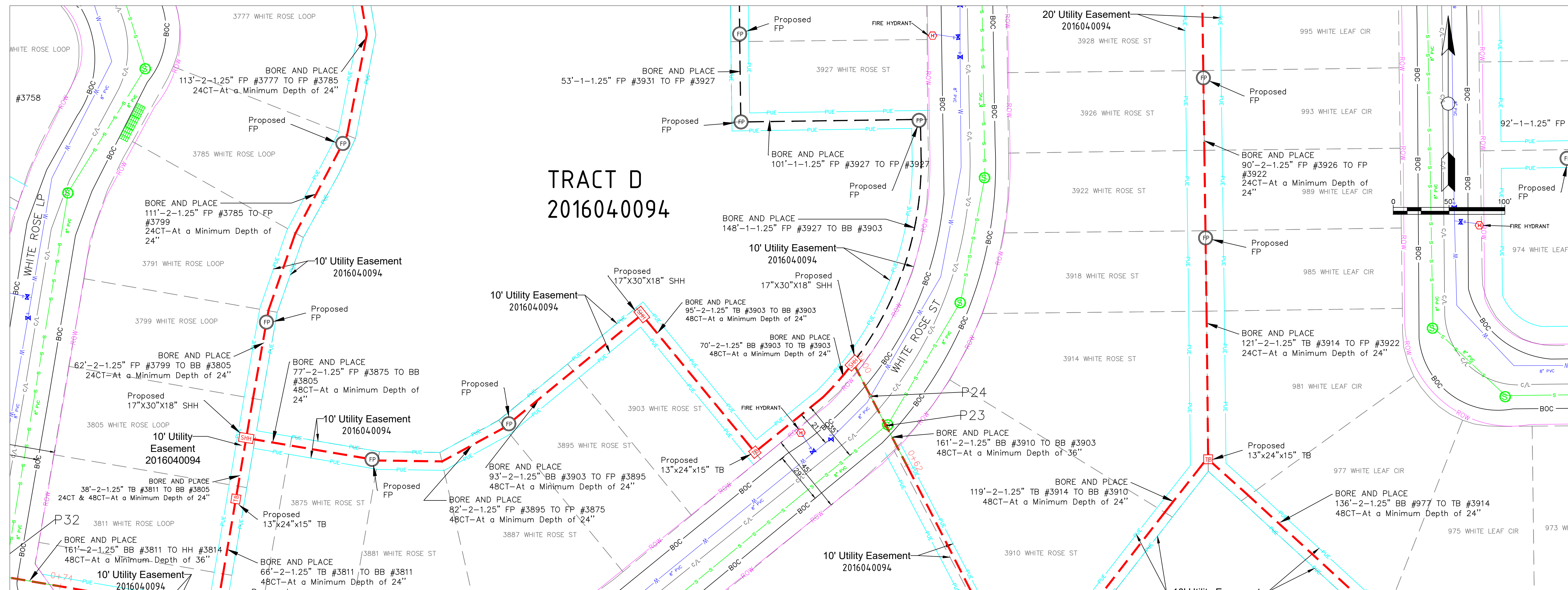
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No.	Revision/Issue	Date

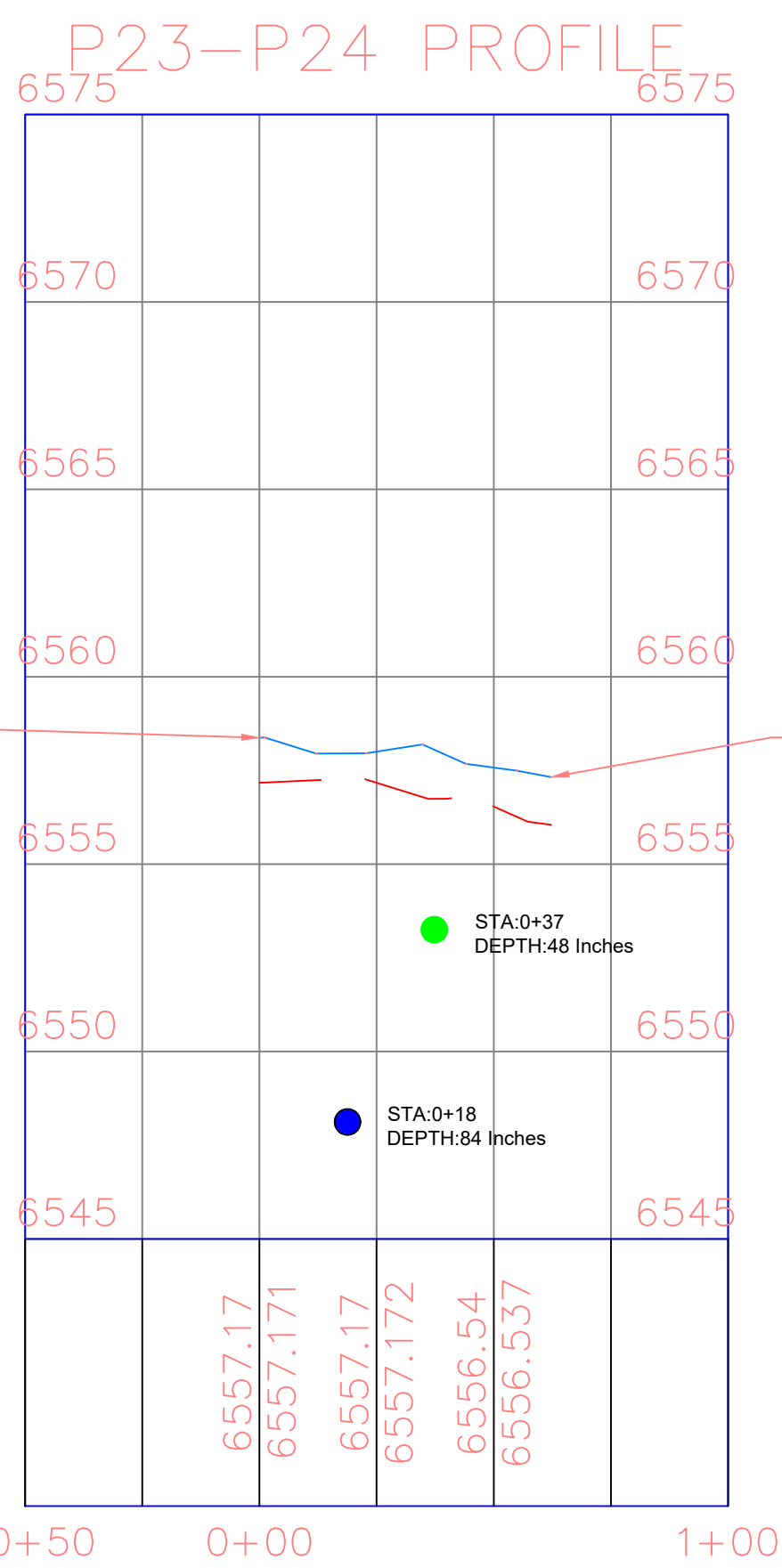
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COCR041

Project COCR041	Sheet 34
Date 13-03-2026	
Scale 1" = 50'	



TRACT D
2016040094



PLAN AND PROFILE WHITE ROSE ST

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P24	WATER	8"
2	P23	SEWER	8"

General Notes

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No. Revision/Issue Date

Firm Name and Address

Project Name and Address

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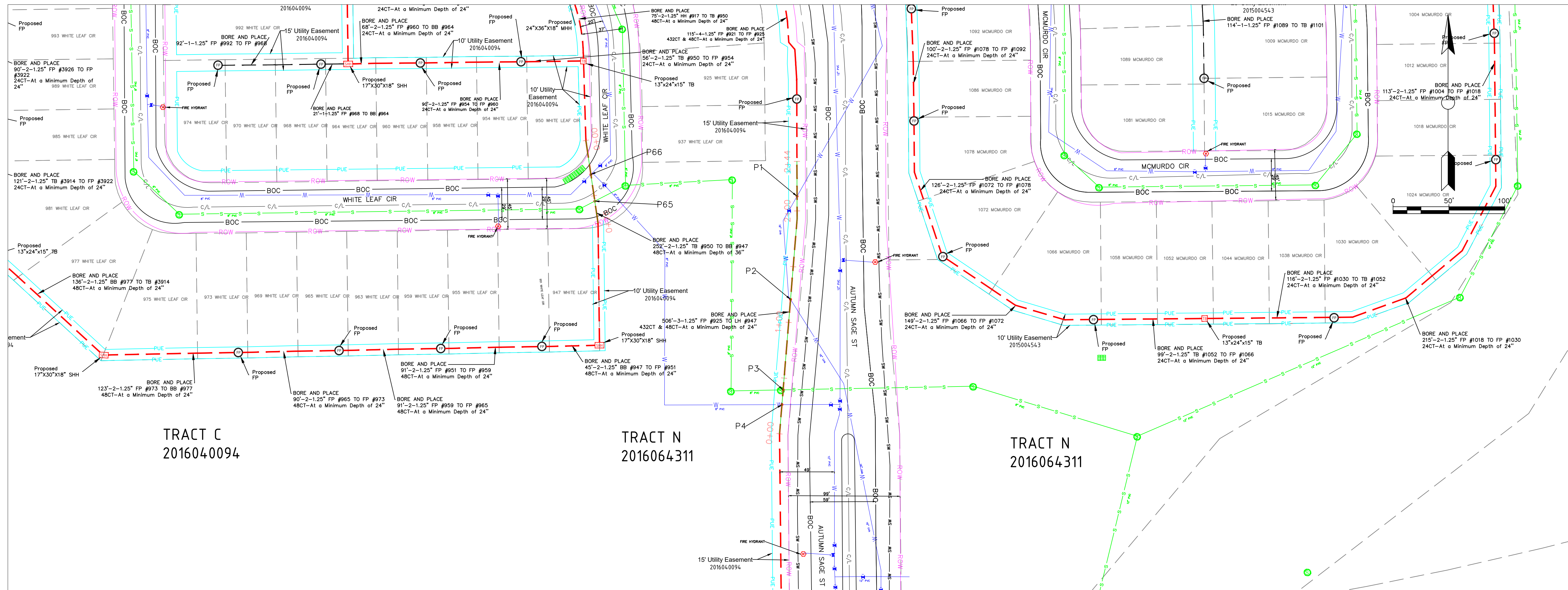
Project COCR041

Date 13-03-2026

Scale 1" = 50'

Sheet

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General Notes

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Firm Name and Address

Project Name and Address

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Date 13-03-2026

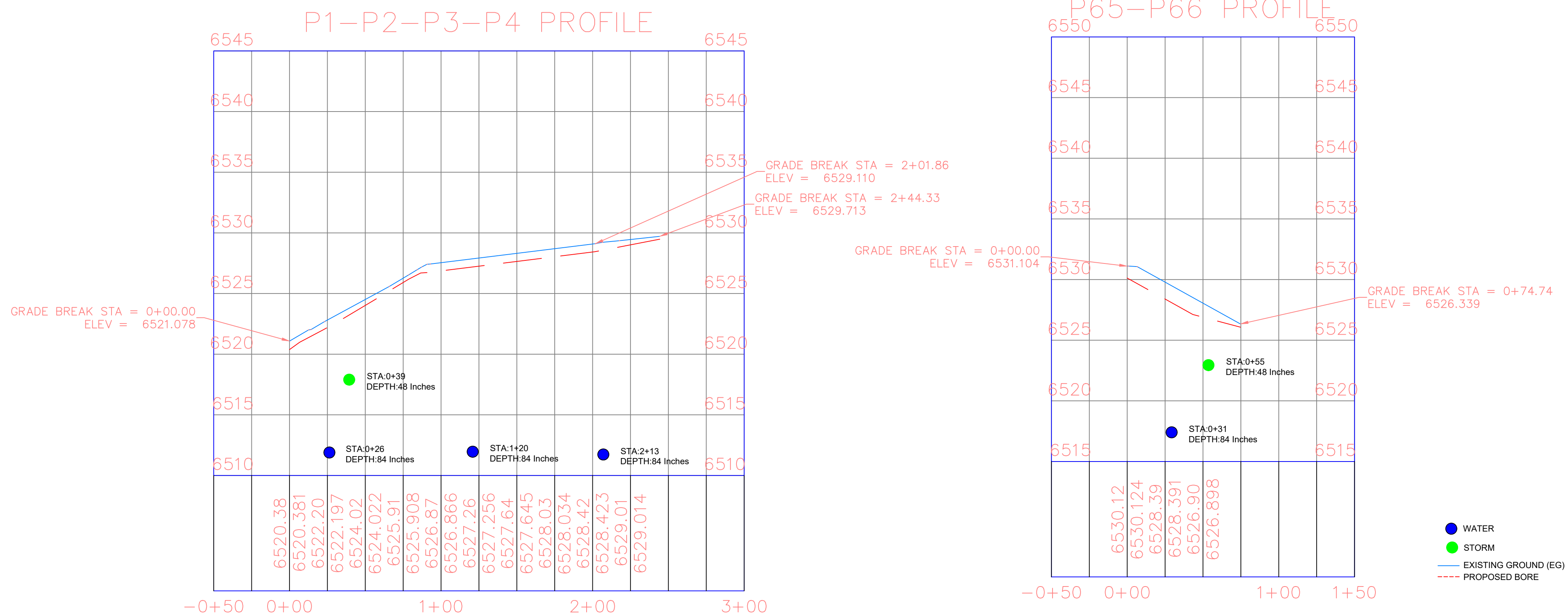
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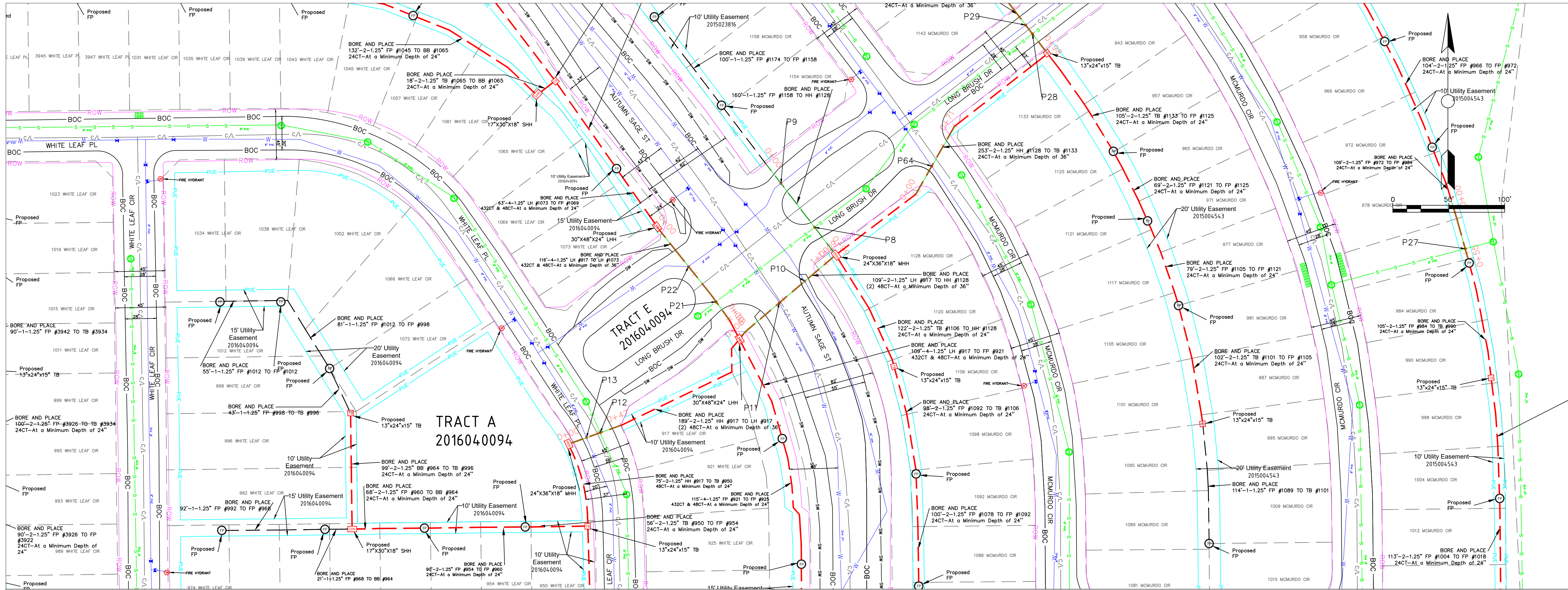
36

PLAN AND PROFILE WHITE LEAF CIR & AUTUMN SAGE ST

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P2	WATER	16"
2	P66	WATER	8"
3	P65	SEWER	8"
4	P4	WATER	8"
5	P3	SEWER	8"
6	P1	WATER	16"

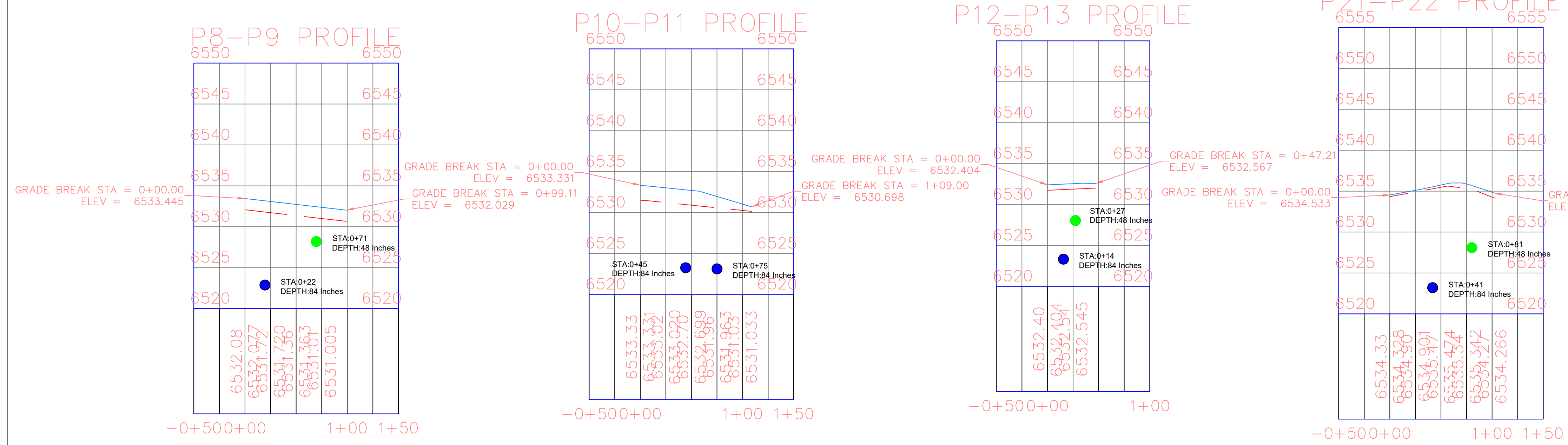




PLAN AND PROFILE
LONG BRUSH DR, WHITE
LEAF PL & AUTUMN
SAGE ST

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P22	WATER	8"
2	P10	WATER	16"
3	P9	WATER	8"
4	P8	SEWER	8"
5	P21	SEWER	8"
6	P13	WATER	8"
7	P12	SEWER	8"
8	P11	WATER	12"



- WATER
- STORM
- EXISTING GROUND (EG)
- PROPOSED BORE

General Notes

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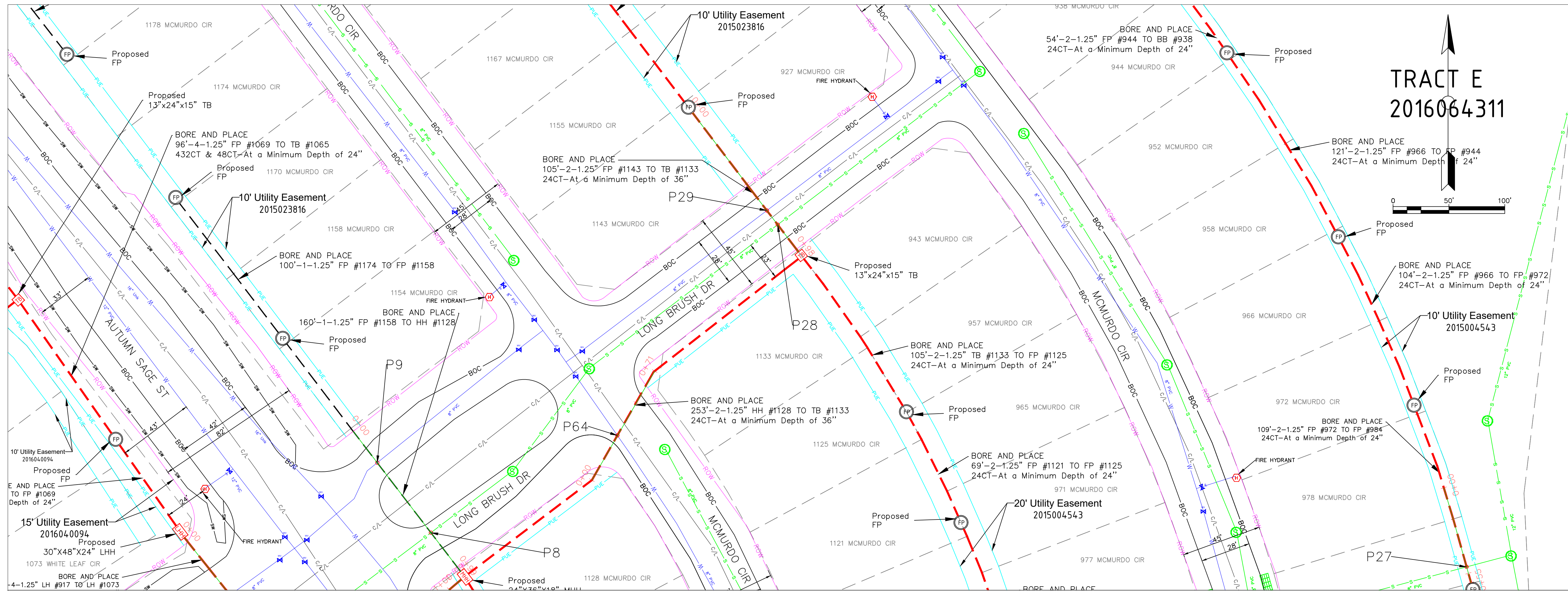
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Date 13-03-2026

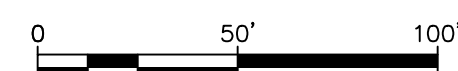
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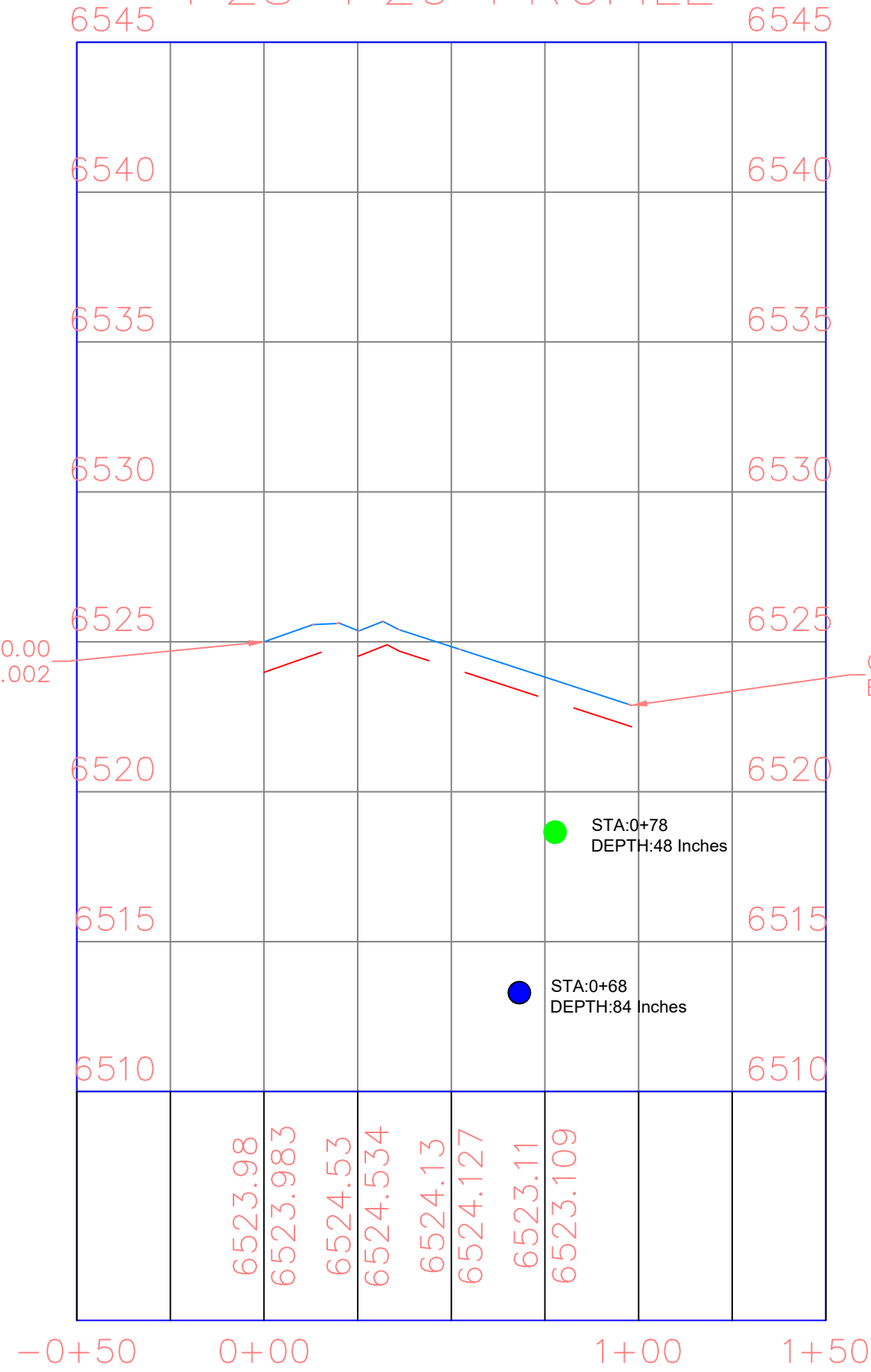
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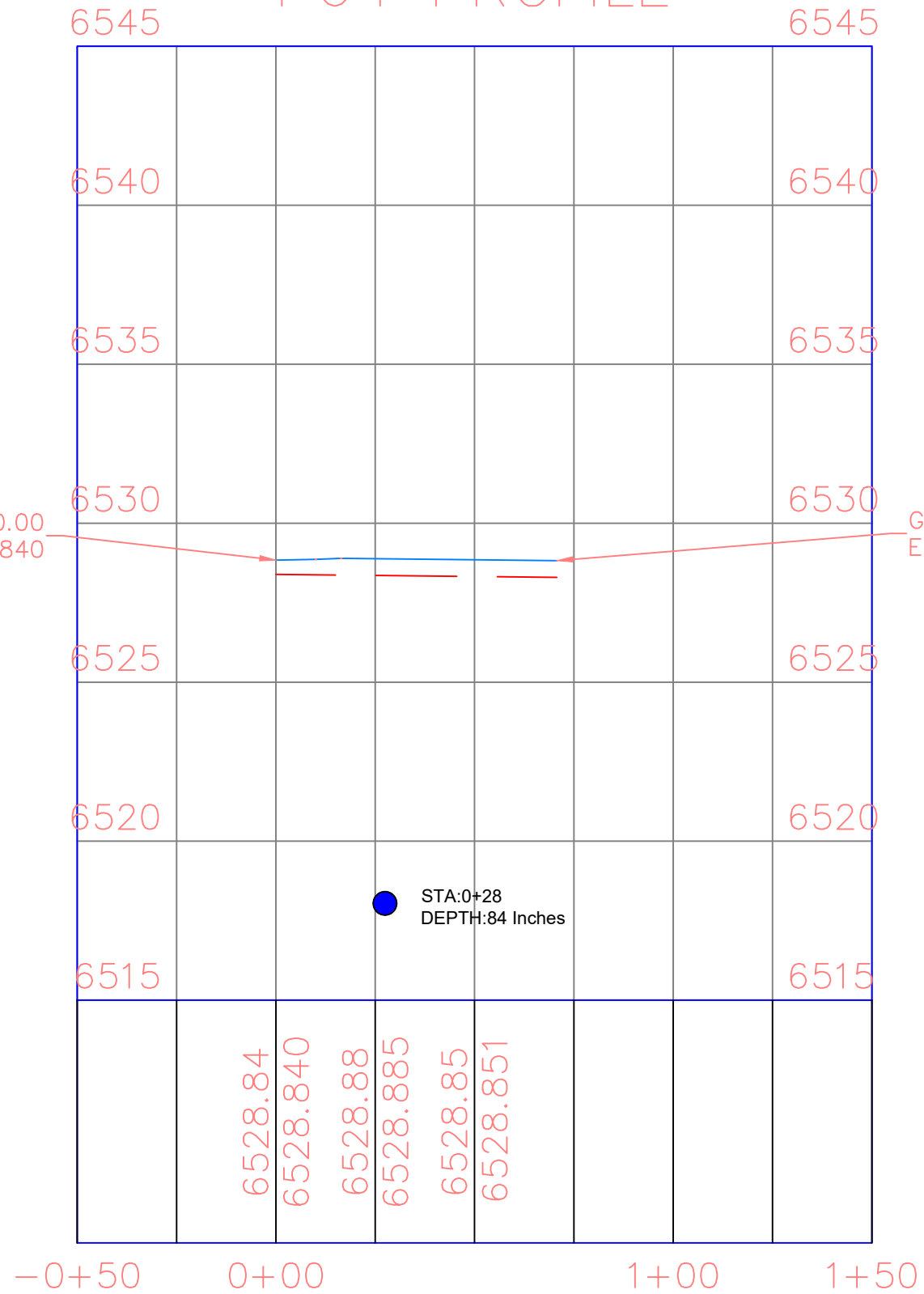
TRACT E
2016064311



P28-P29 PROFILE



P64 PROFILE



PLAN AND PROFILE
LONG BRUSH DR &
MCMURDO CIR

POT HOLE LOG

S.NO	POT HOLE	UTILITY	TYPE	SIZE
1	P64	WATER		8"
2	P29	WATER		8"
3	P28	SEWER		8"

- WATER
- STORM
- EXISTING GROUND (EG)
- - - PROPOSED BORE

General Notes

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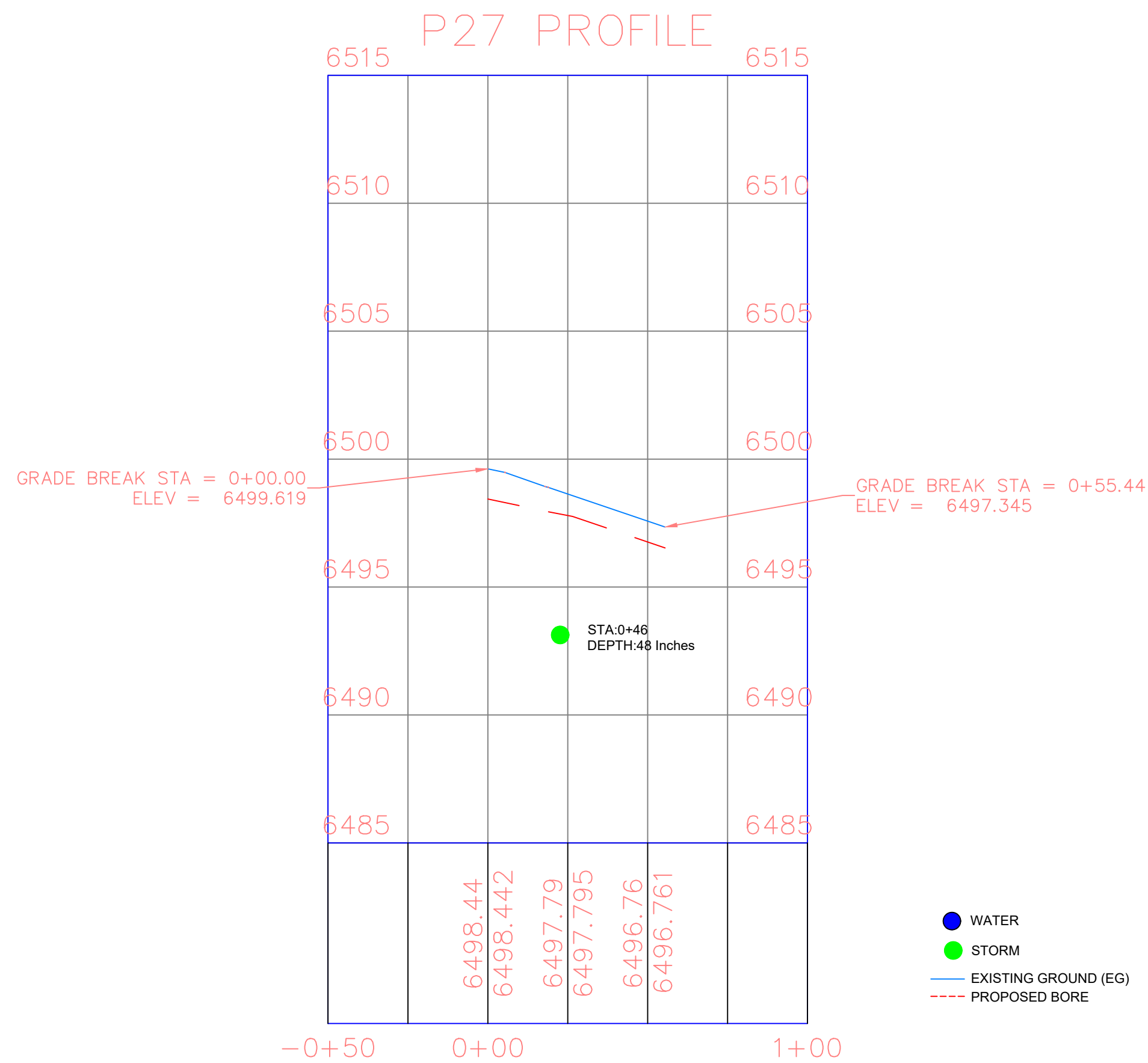
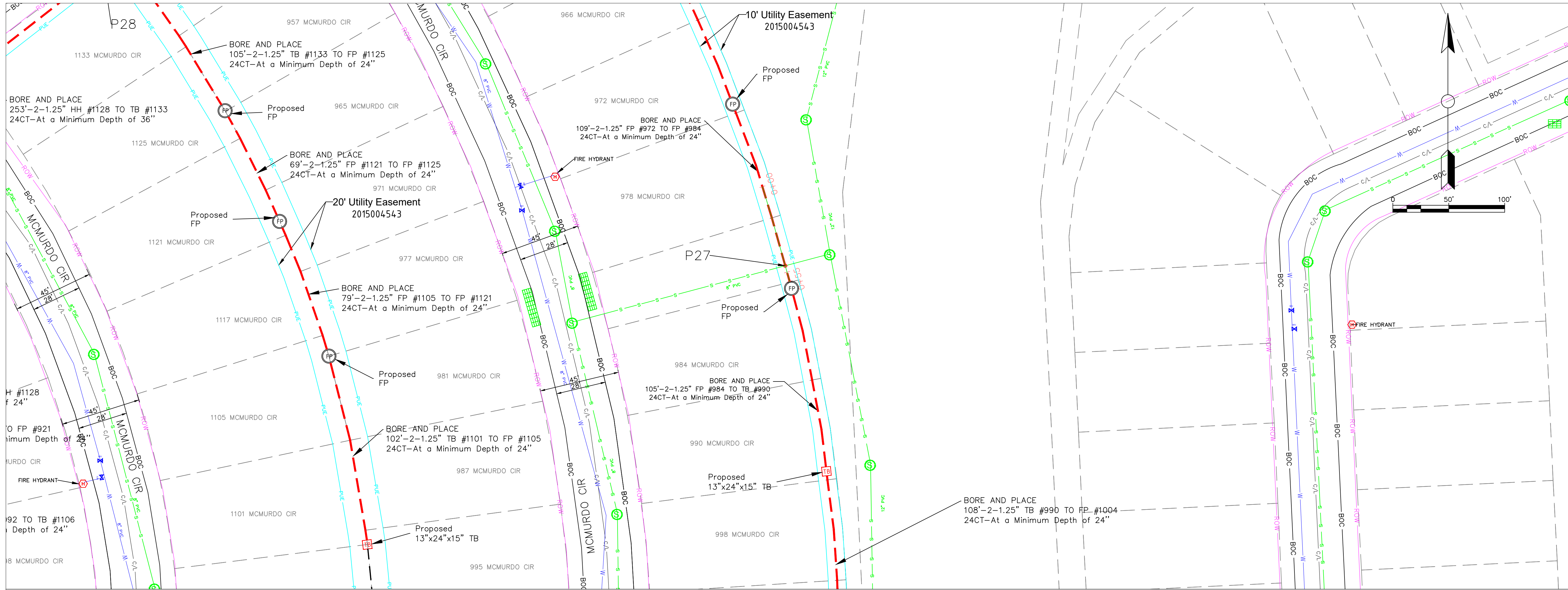
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Scale 1" = 50'

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PLAN AND PROFILE
MCMURDO CIR

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P27	SEWER	8"

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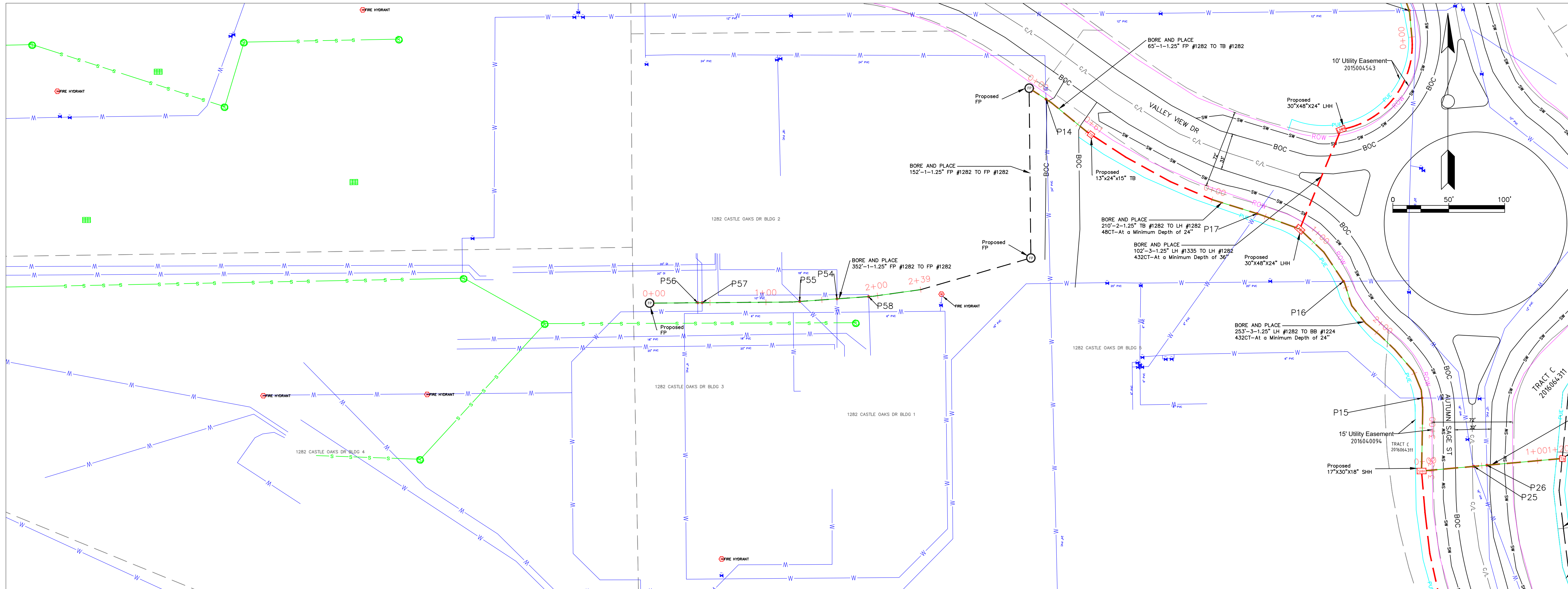
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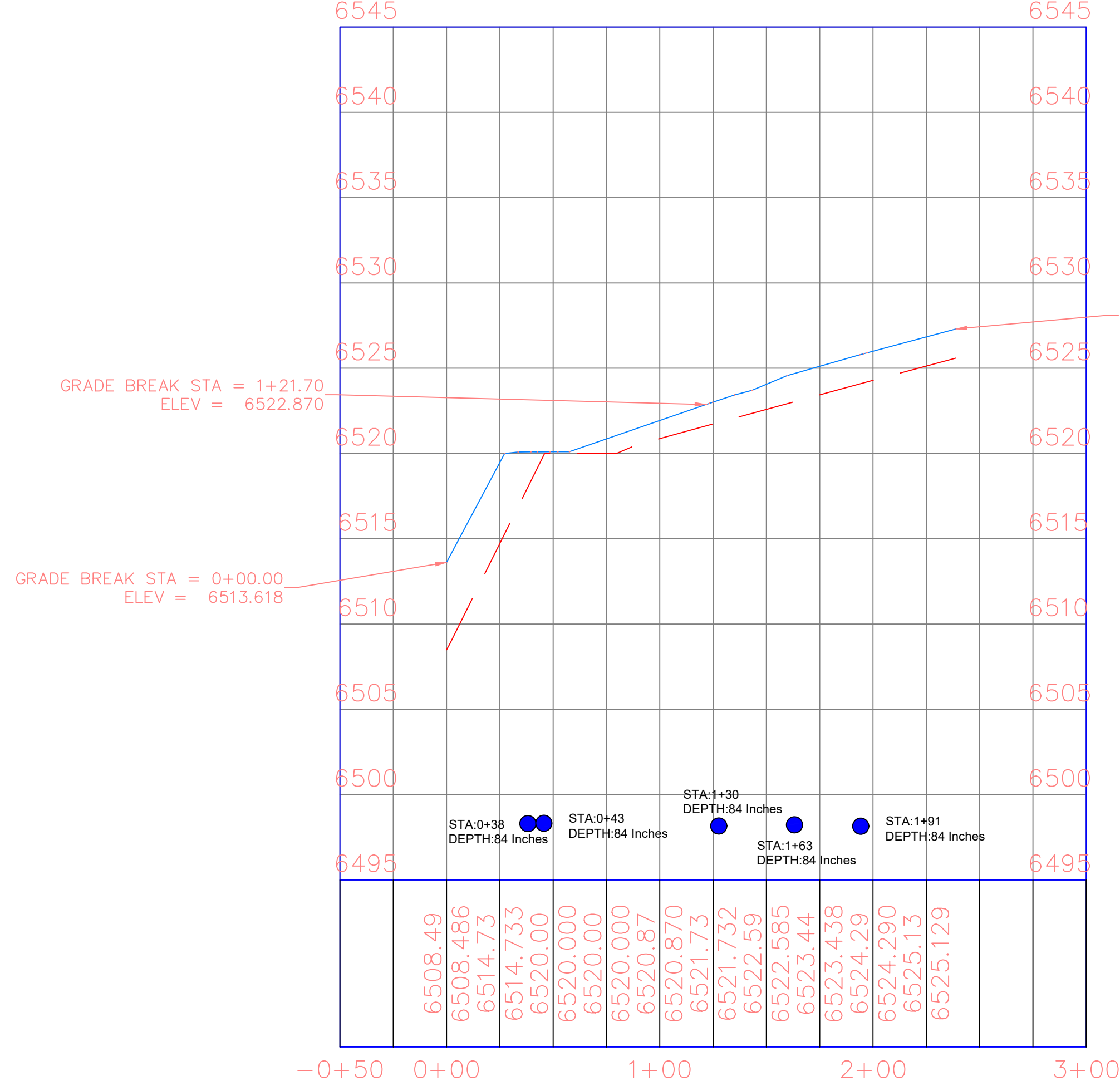
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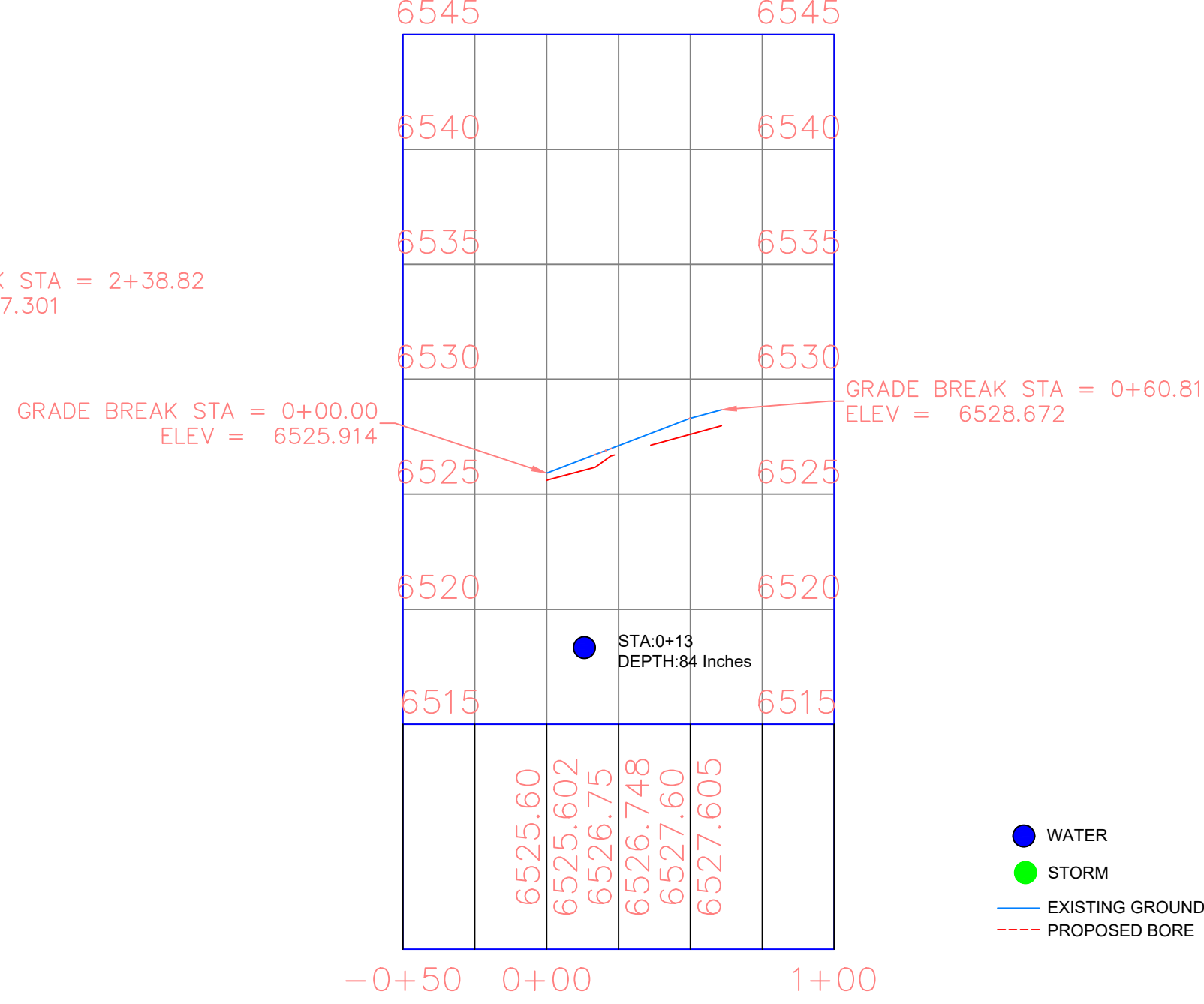
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P54-P55-P56-P57-P58 PROFILE



P14 PROFILE



- WATER
- STORM
- EXISTING GROUND (EG)
- - - PROPOSED BORE

PLAN AND PROFILE VALLEY VIEW DR

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P58	WATER	10"
2	P57	WATER	2"
3	P56	WATER	6"
4	P55	WATER	42"
5	P54	WATER	18"
6	P14	WATER	24"

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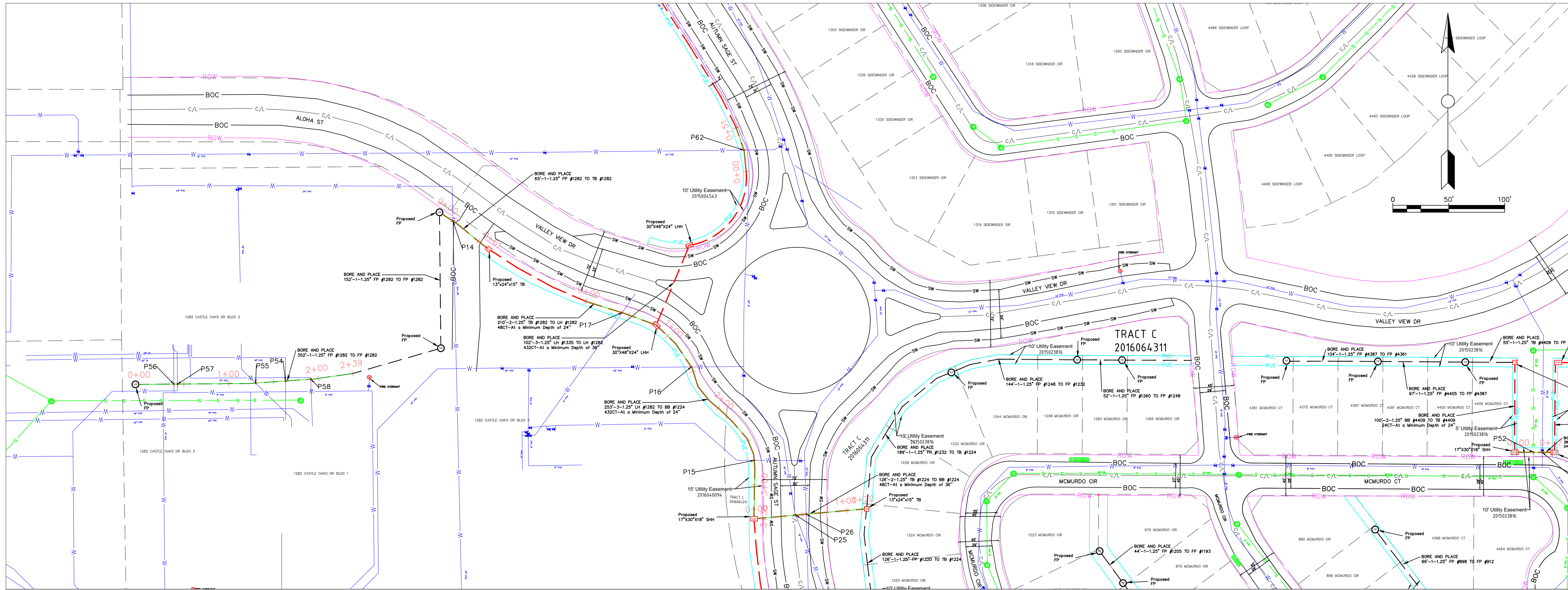
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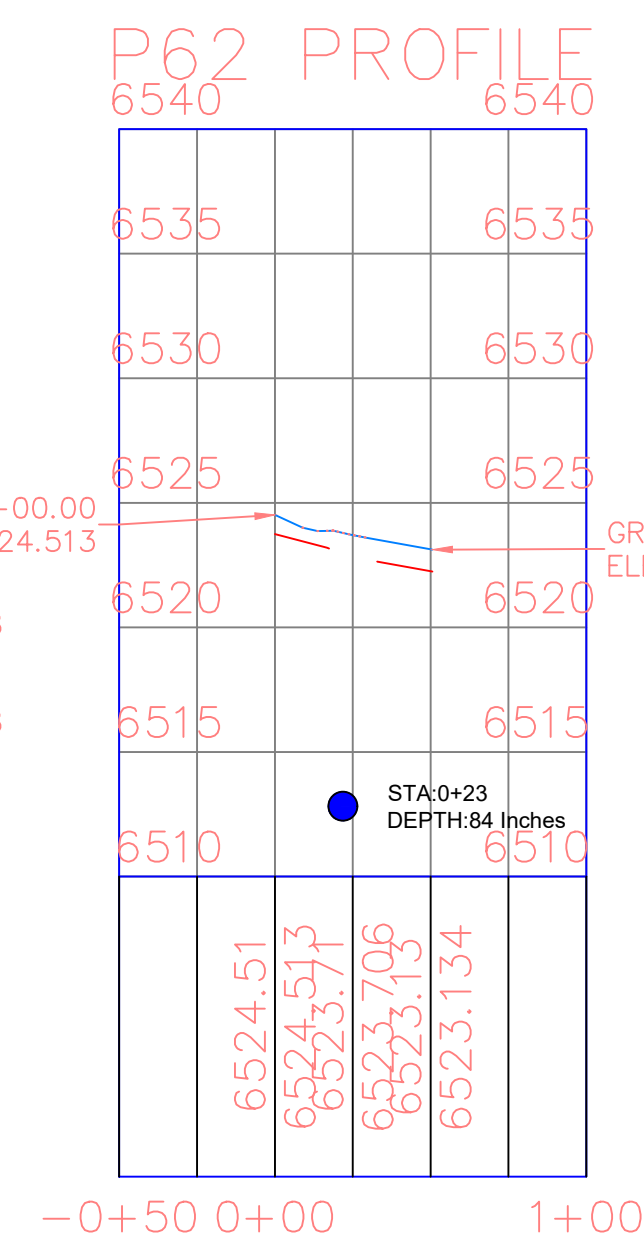
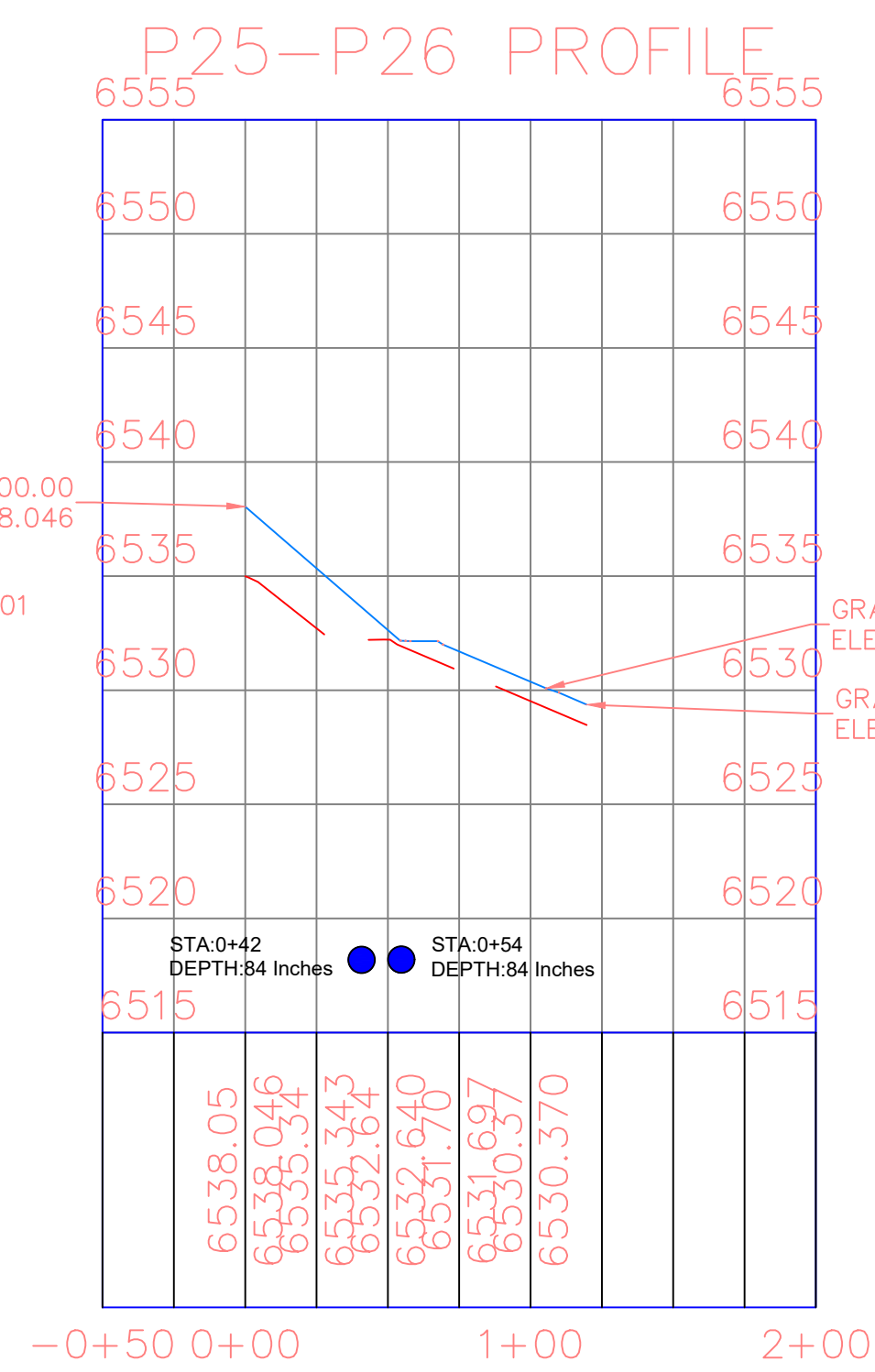
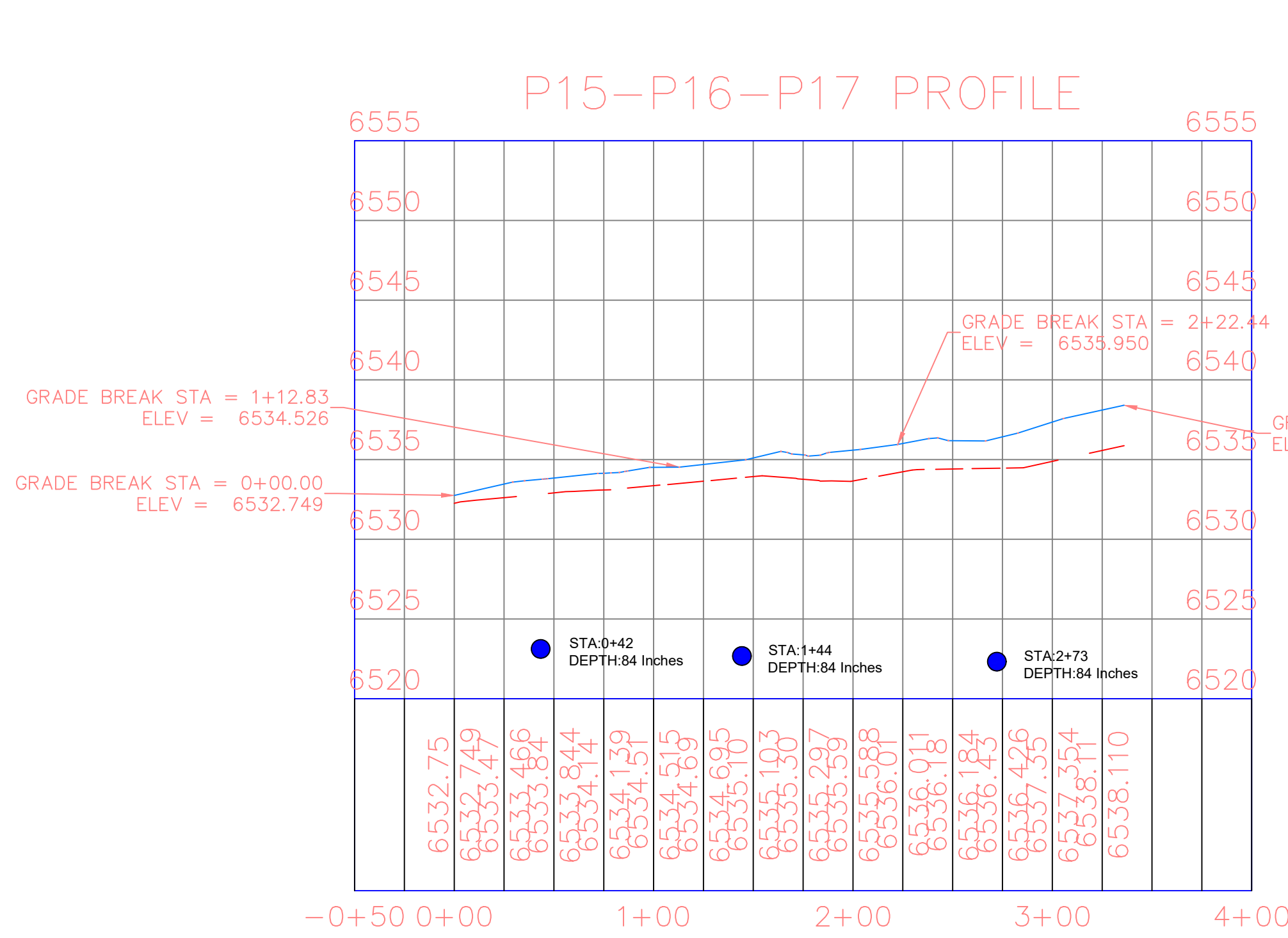
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PLAN AND PROFILE VALLEY VIEW DR & AUTUMN SAGE ST



POT HOLE LOG			
S.NO	POT HOLE NO	UTILITY TYPE	SIZE
1	P62	WATER	12"
2	P26	WATER	12"
3	P25	WATER	16"
4	P17	WATER	6"
5	P16	WATER	20"
6	P15	WATER	6"

● WATER
● STORM
— EXISTING GROUND (EG)
--- PROPOSED BORE

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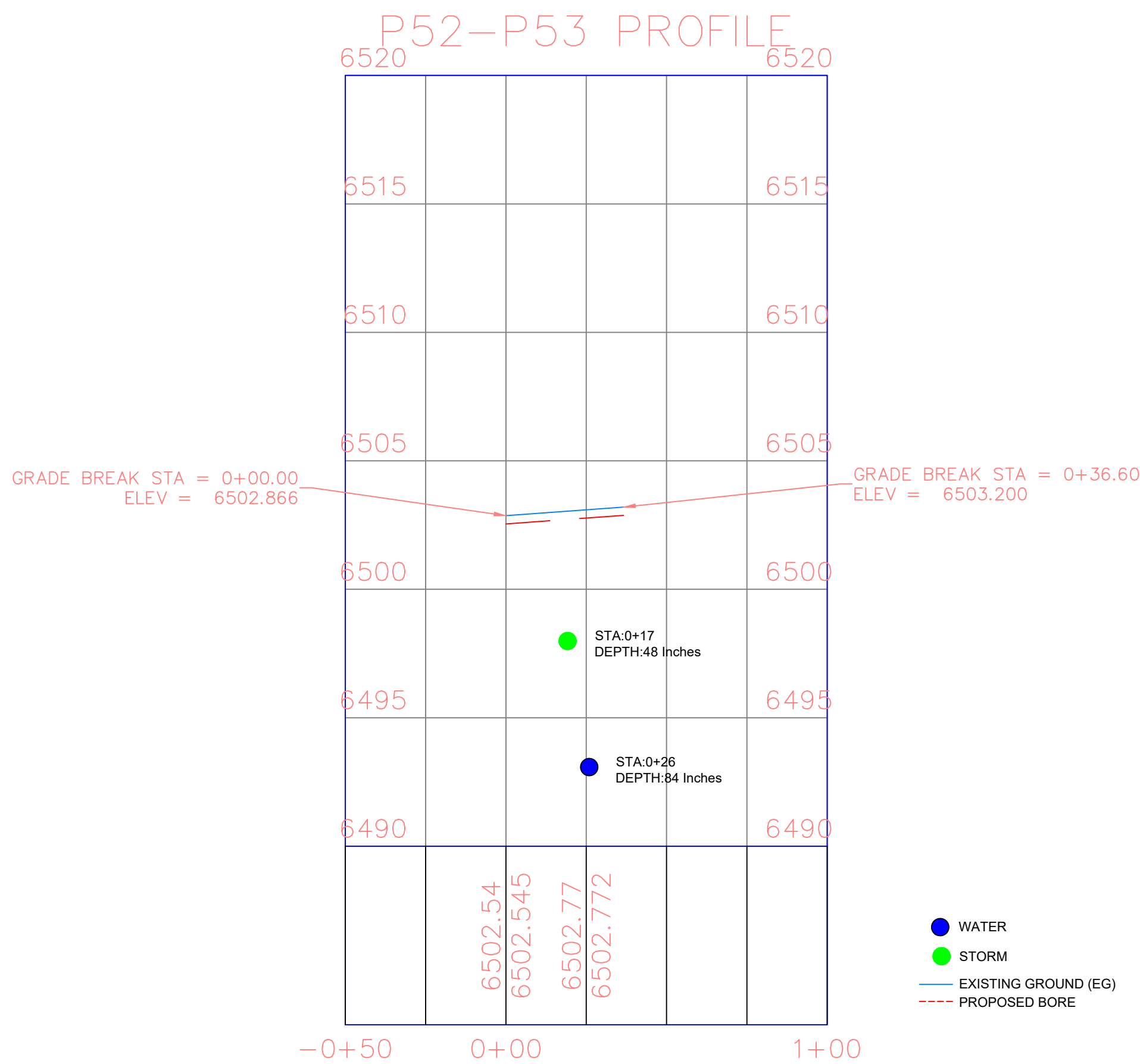
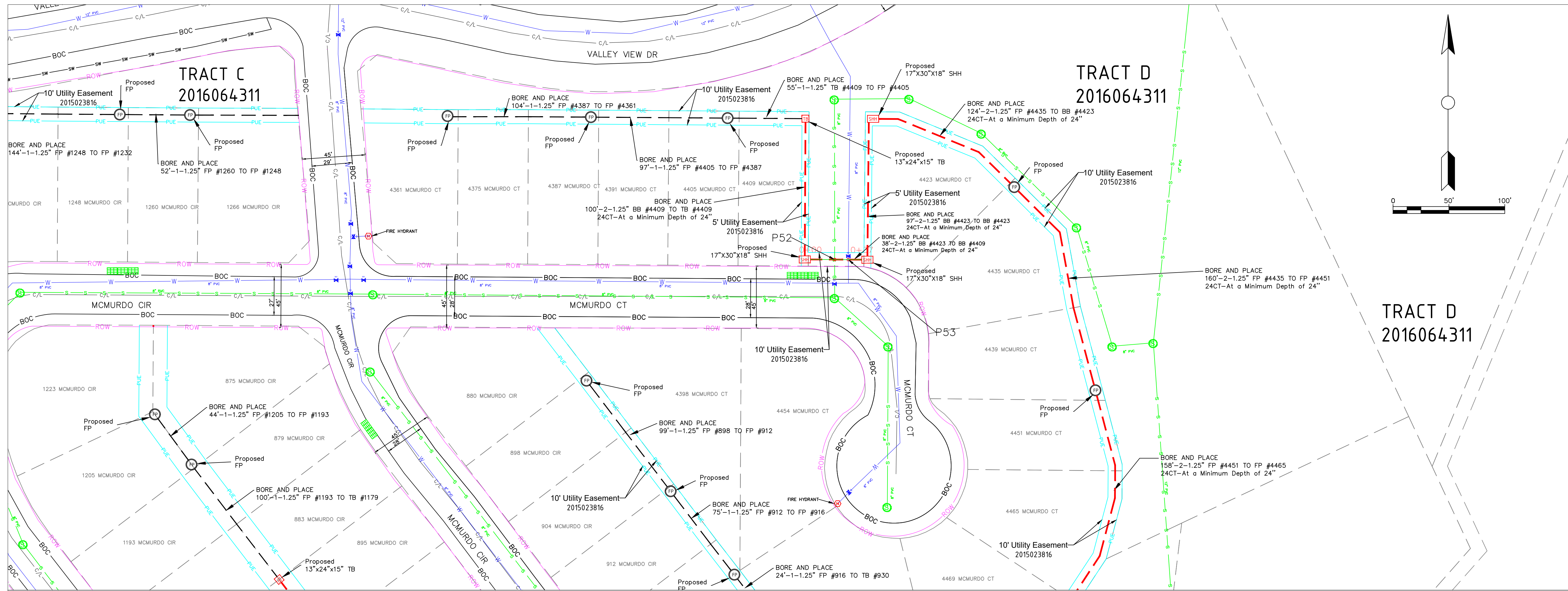
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PLAN AND PROFILE MCMURDO CT

POTHOLE LOG			
S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P53	WATER	8"
2	P52	SEWER	8"

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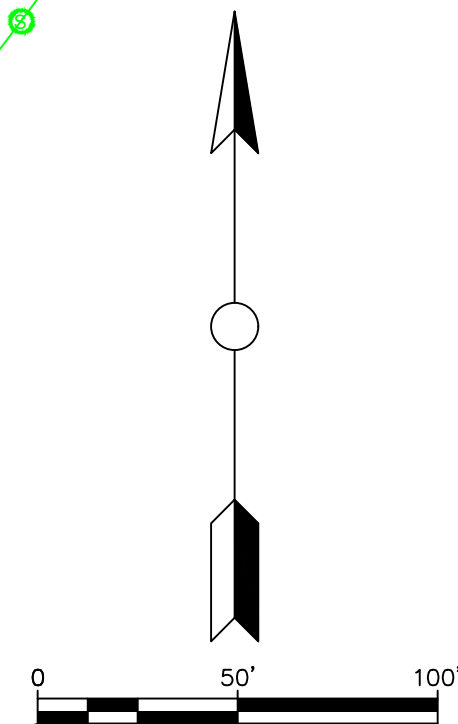
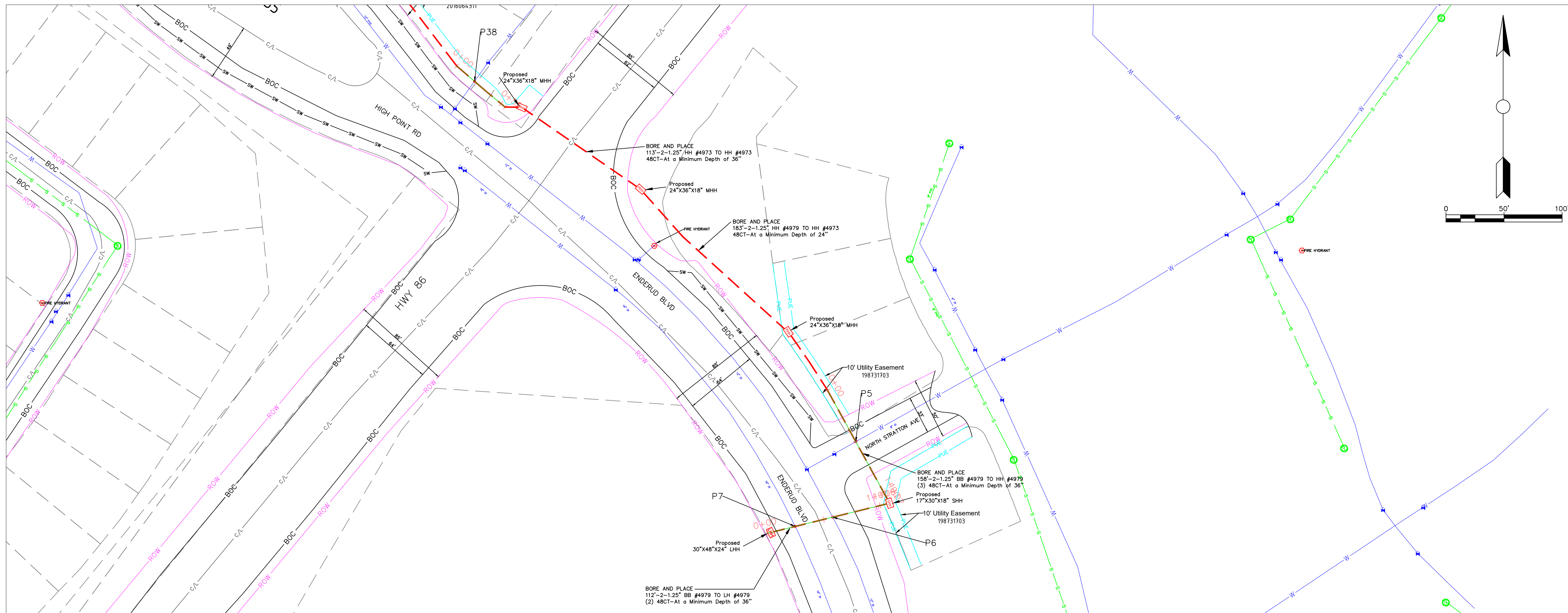
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General Notes

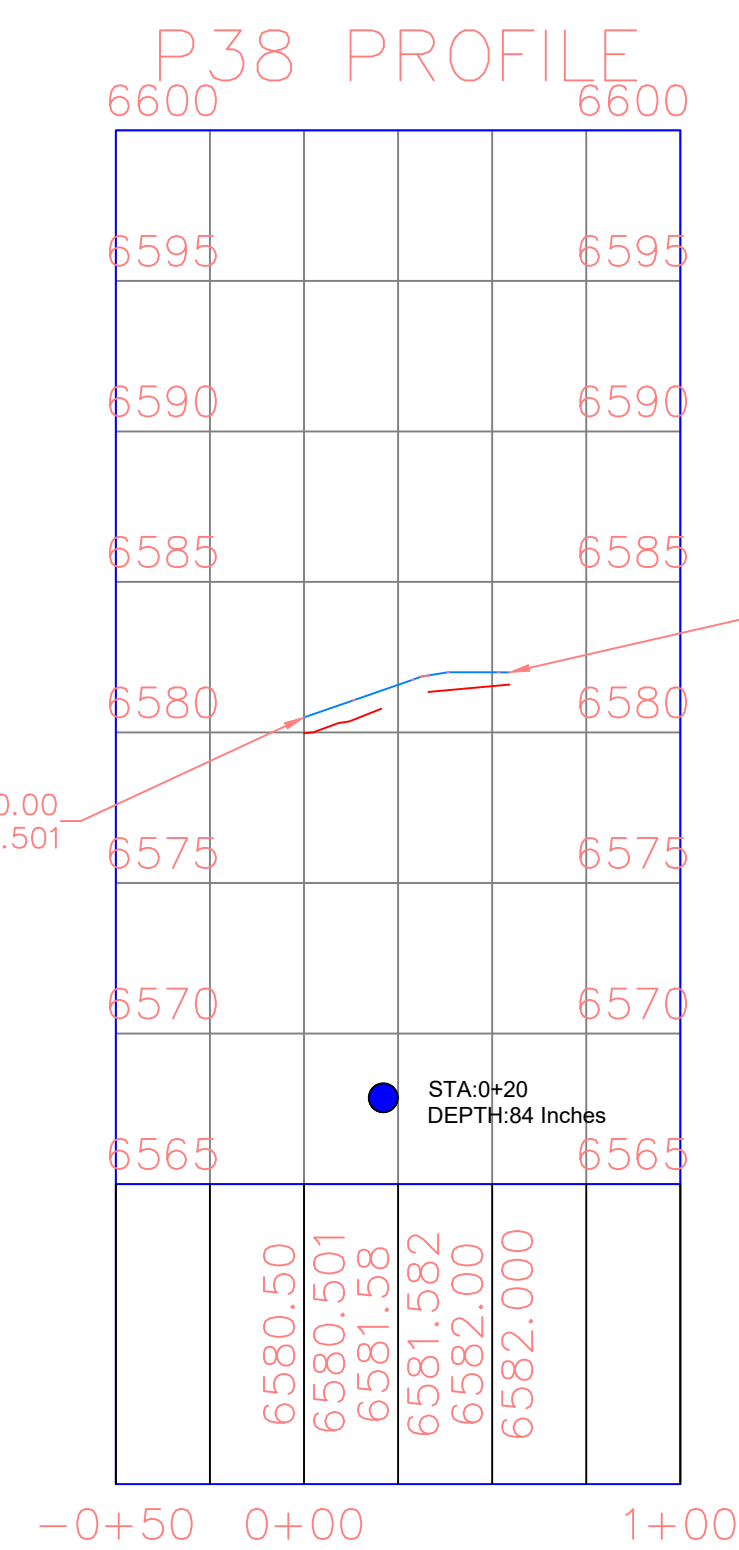
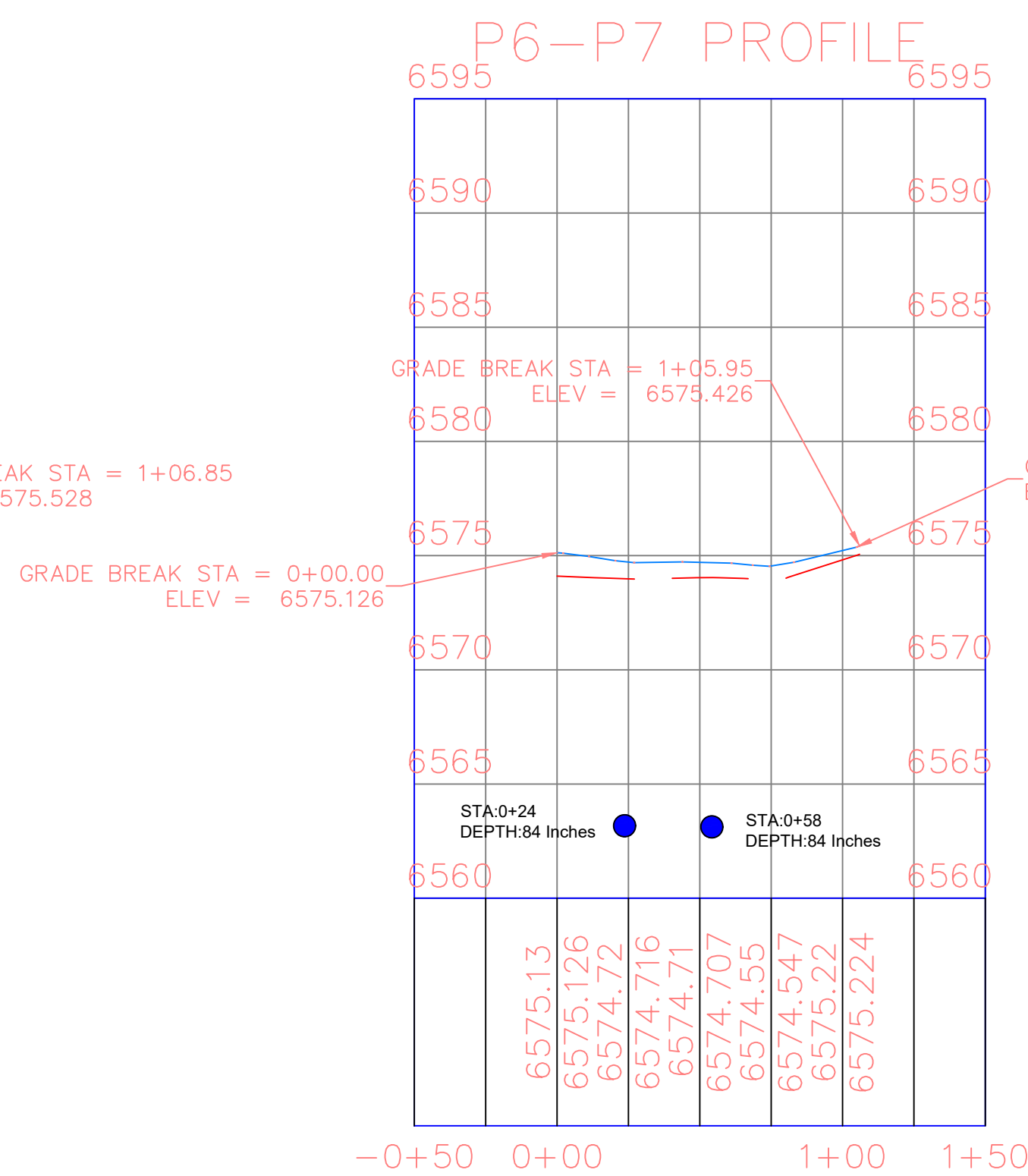
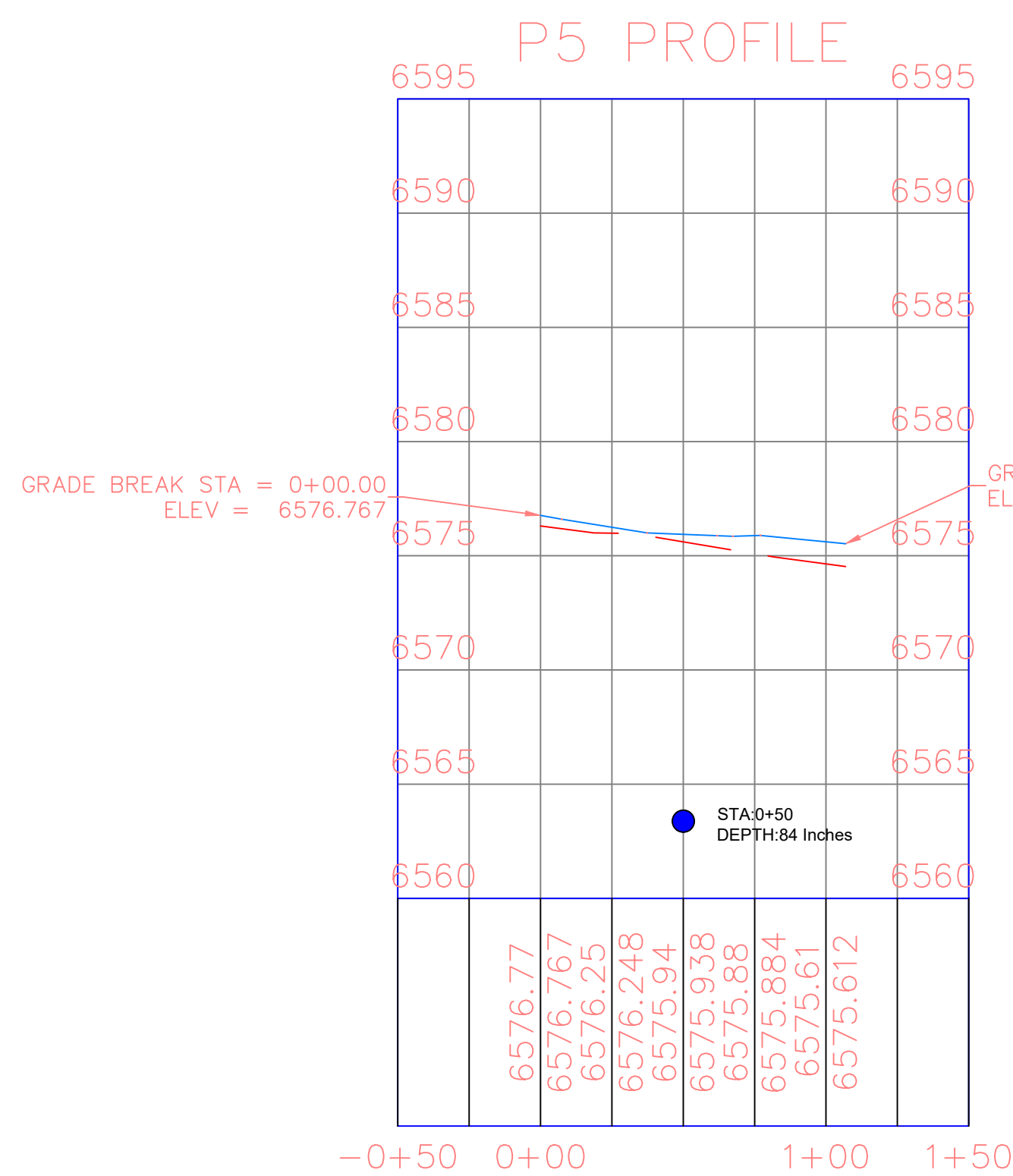
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PLAN AND PROFILE
ENDERUD BLVD, NORTH
STRATTON AVE & HIGH
POINT RD

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P38	WATER	8"
2	P7	WATER	16"
3	P6	WATER	12"
4	P5	WATER	8"



● WATER
● STORM
— EXISTING GROUND (EG)
--- PROPOSED BORE

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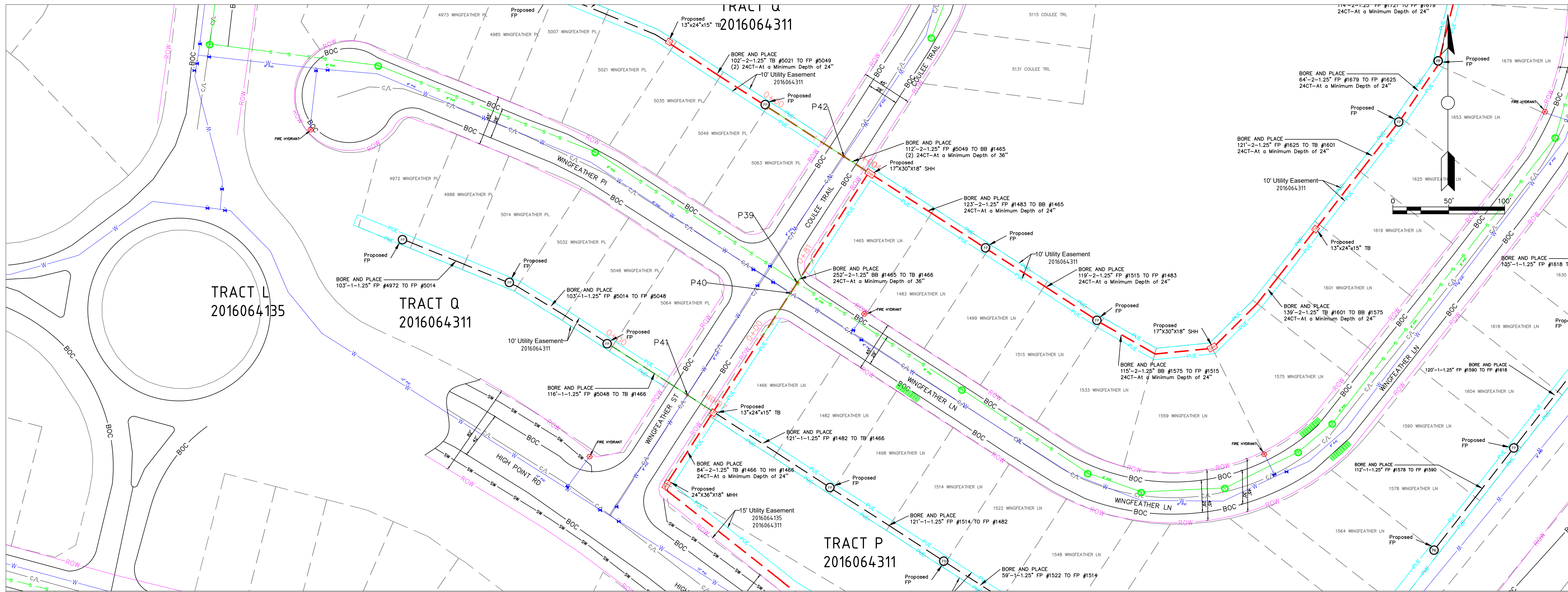
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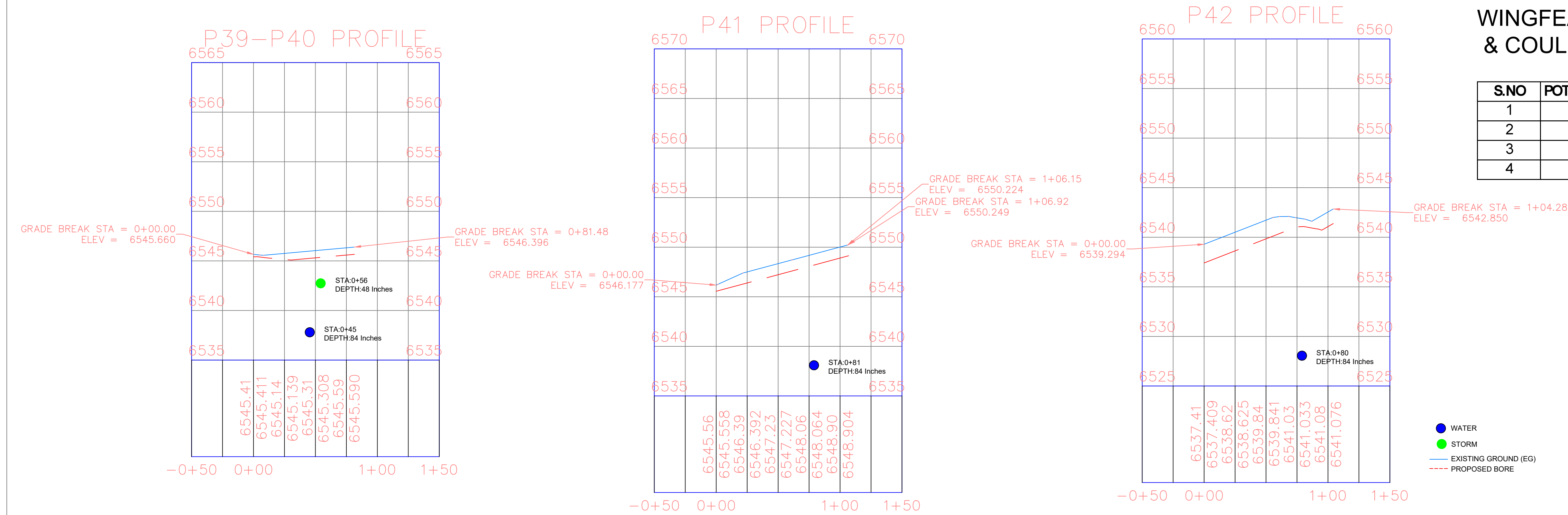
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PLAN AND PROFILE
WINGFEATHER ST,
WINGFEATHER LN
& COULEE TRAIL

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P42	WATER	8"
2	P41	WATER	8"
3	P40	WATER	8"
4	P39	SEWER	8"



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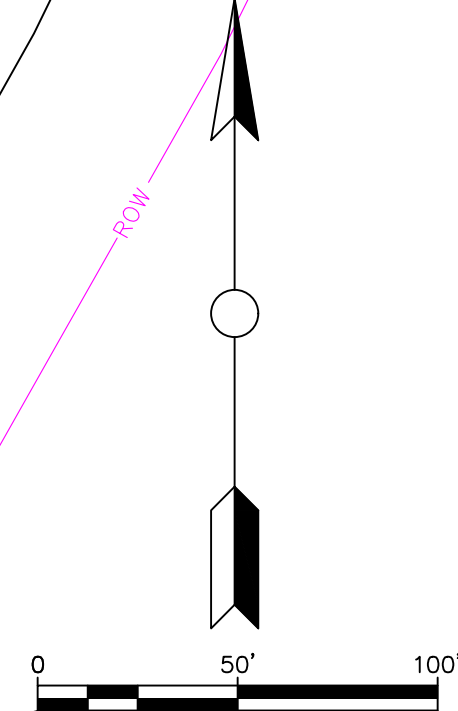
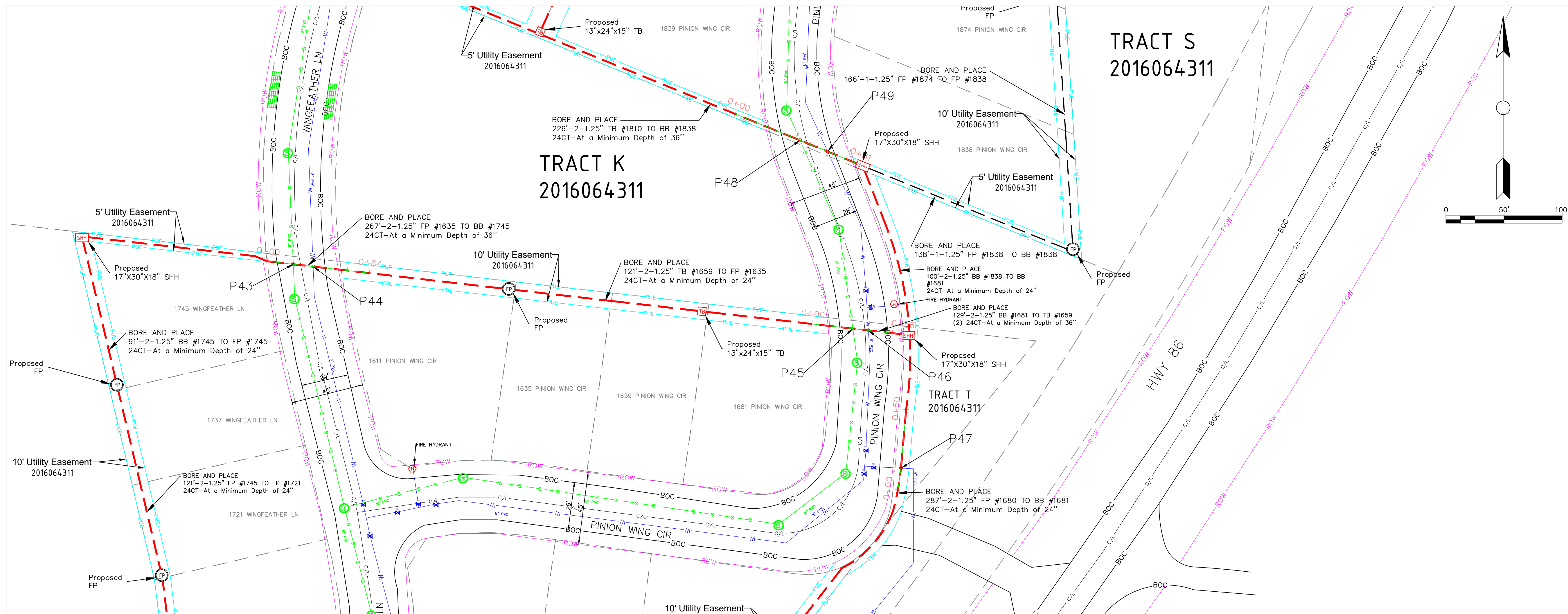
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TRACT S
2016064311

TRACT K
2016064311

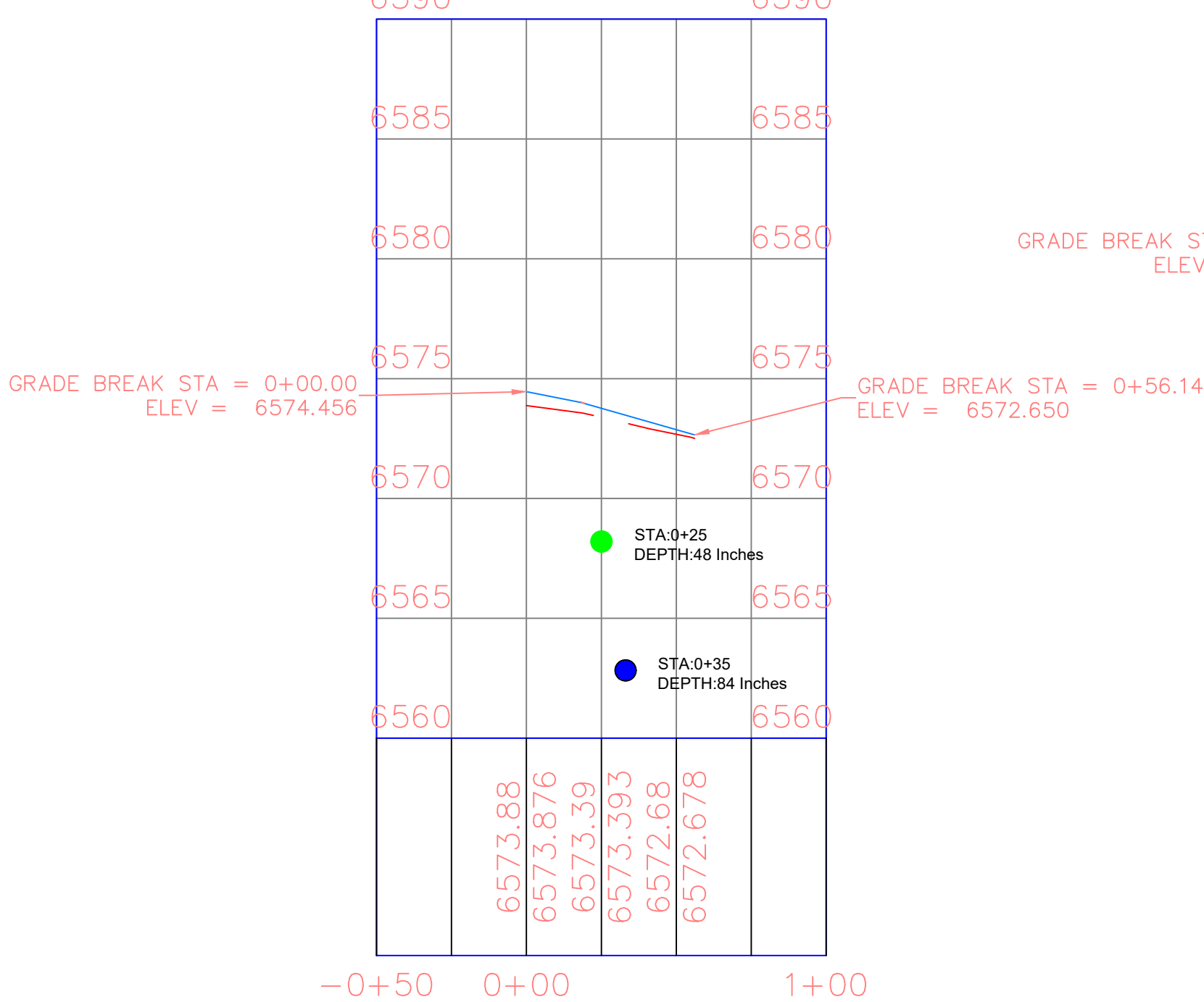
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PLAN AND PROFILE
PINION WING CIR

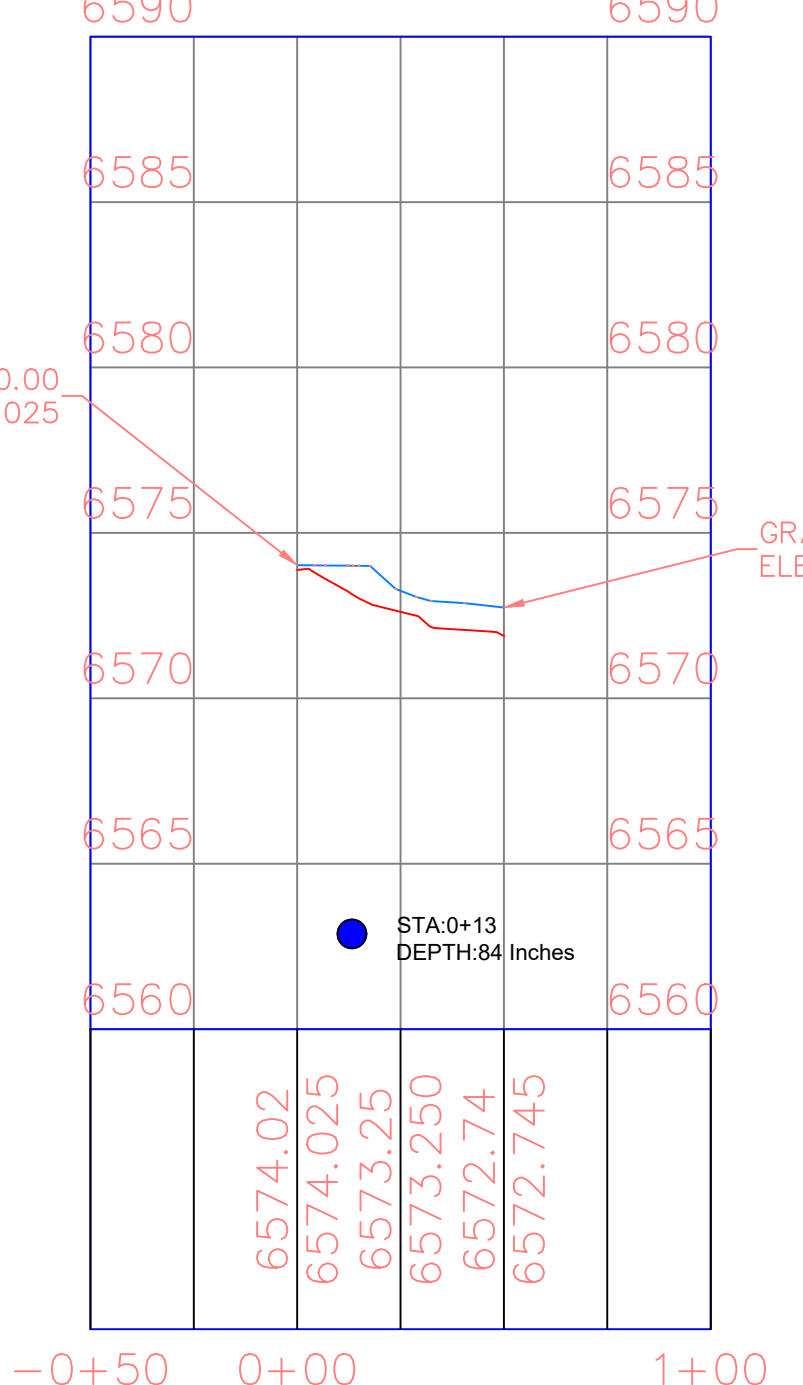
POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P49	WATER	8"
2	P48	SEWER	8"
3	P47	WATER	8"
4	P46	WATER	8"
5	P45	SEWER	8"

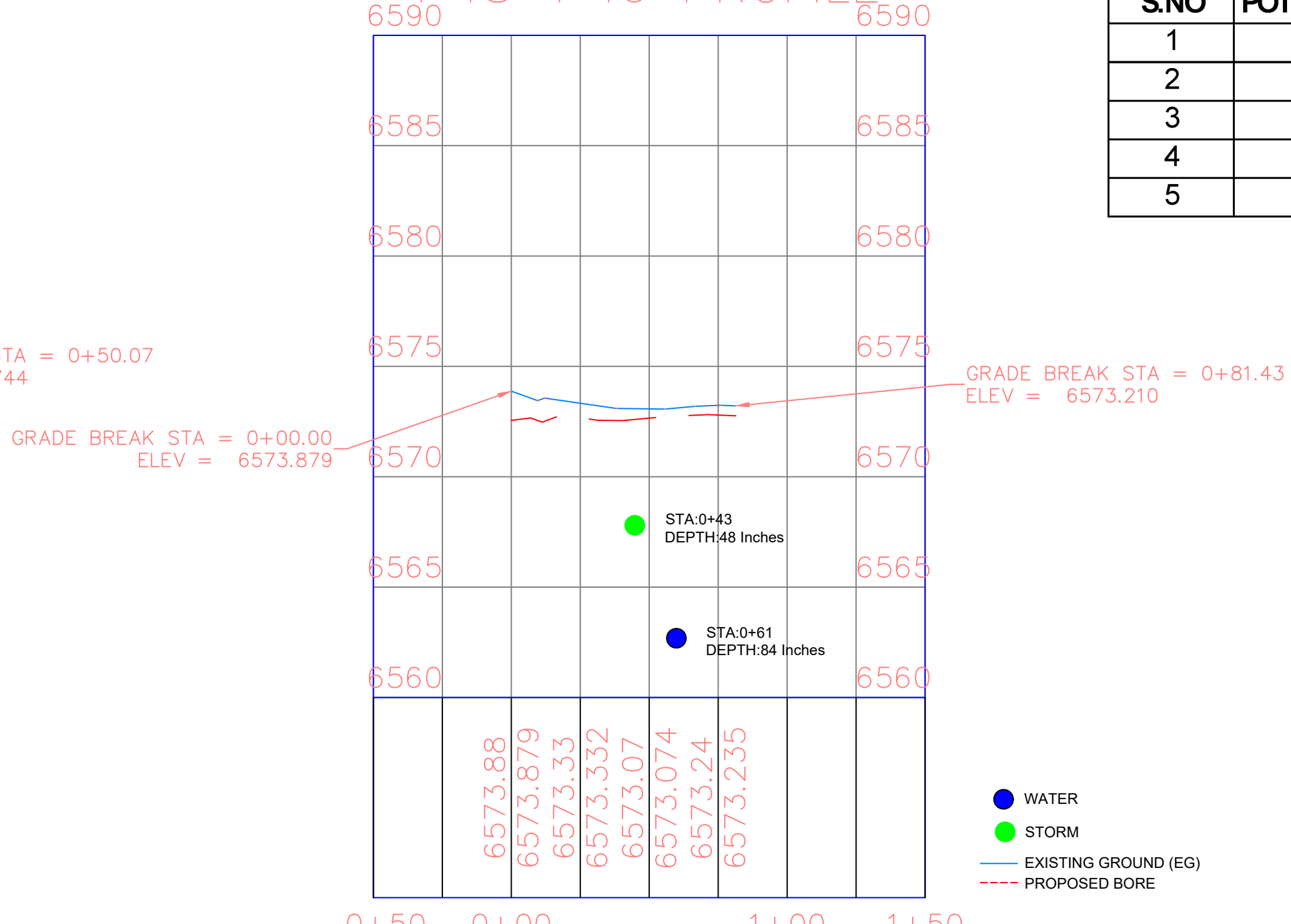
P45-P46 PROFILE



P47 PROFILE



P48-P49 PROFILE



- WATER
- STORM
- EXISTING GROUND (EG)
- - - PROPOSED BORE

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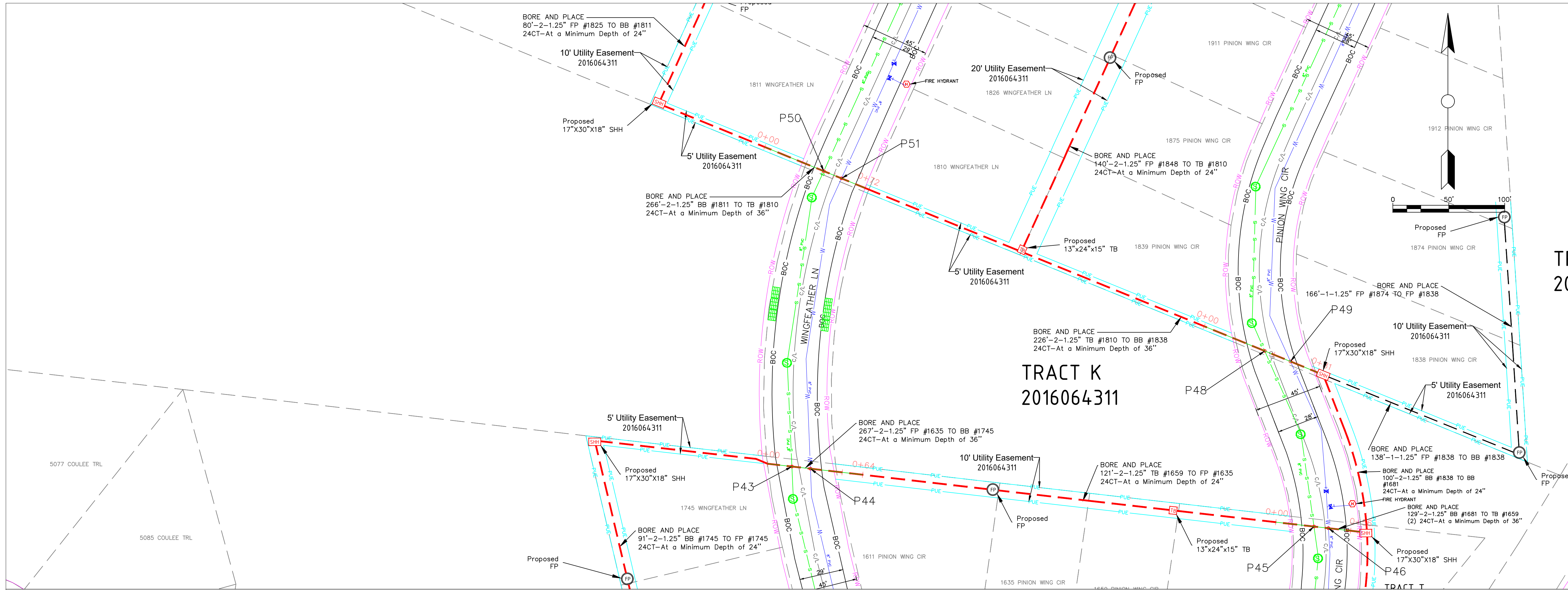
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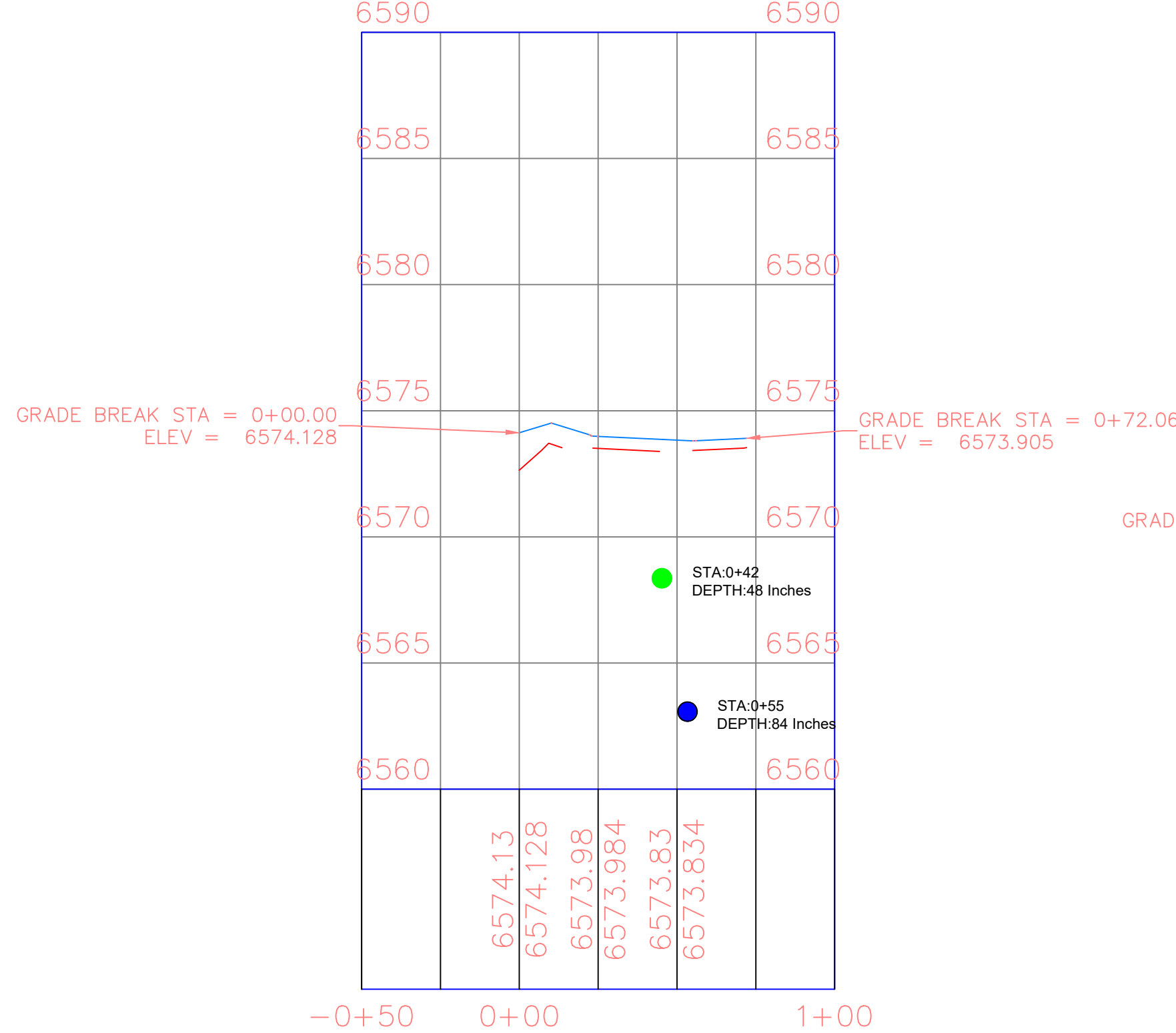
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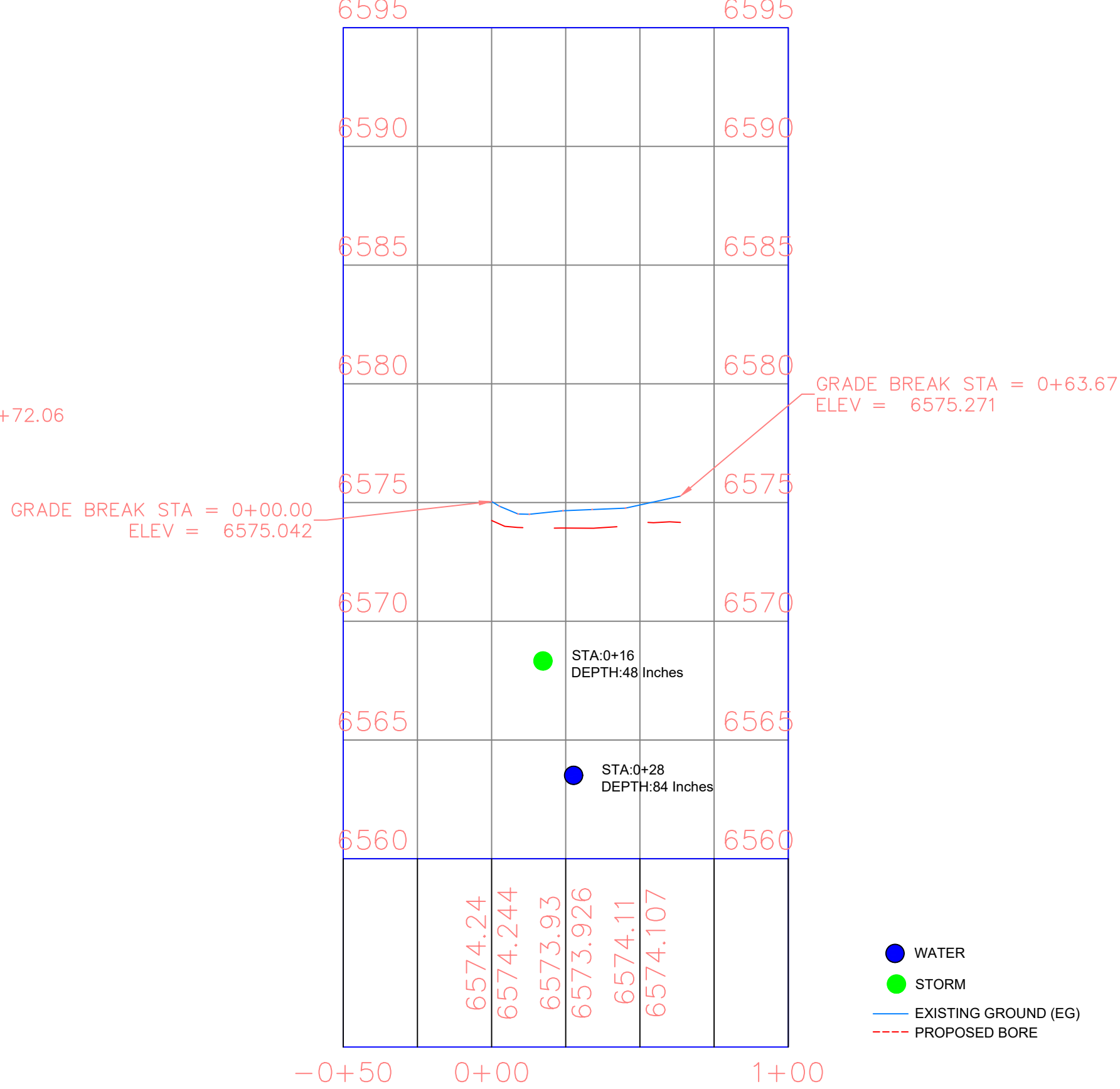


TRACT K
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P50-P51 PROFILE



P43-P44 PROFILE



PLAN AND PROFILE
WINGFEATHER LN

POT HOLE LOG

S.NO	POT HOLE NO	UTILITY TYPE	SIZE
1	P51	WATER	8"
2	P50	SEWER	8"
3	P44	WATER	8"
4	P43	SEWER	8"

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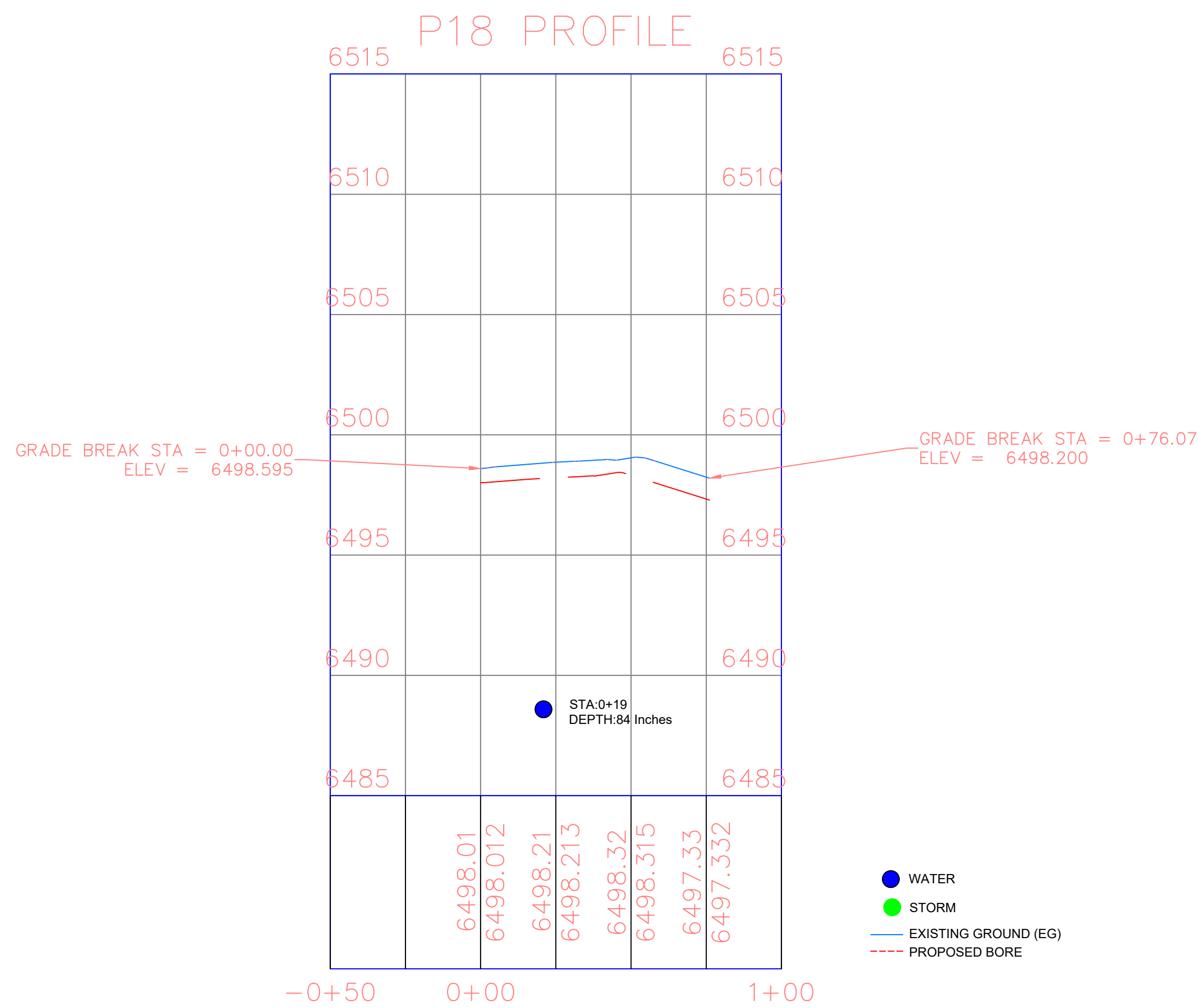
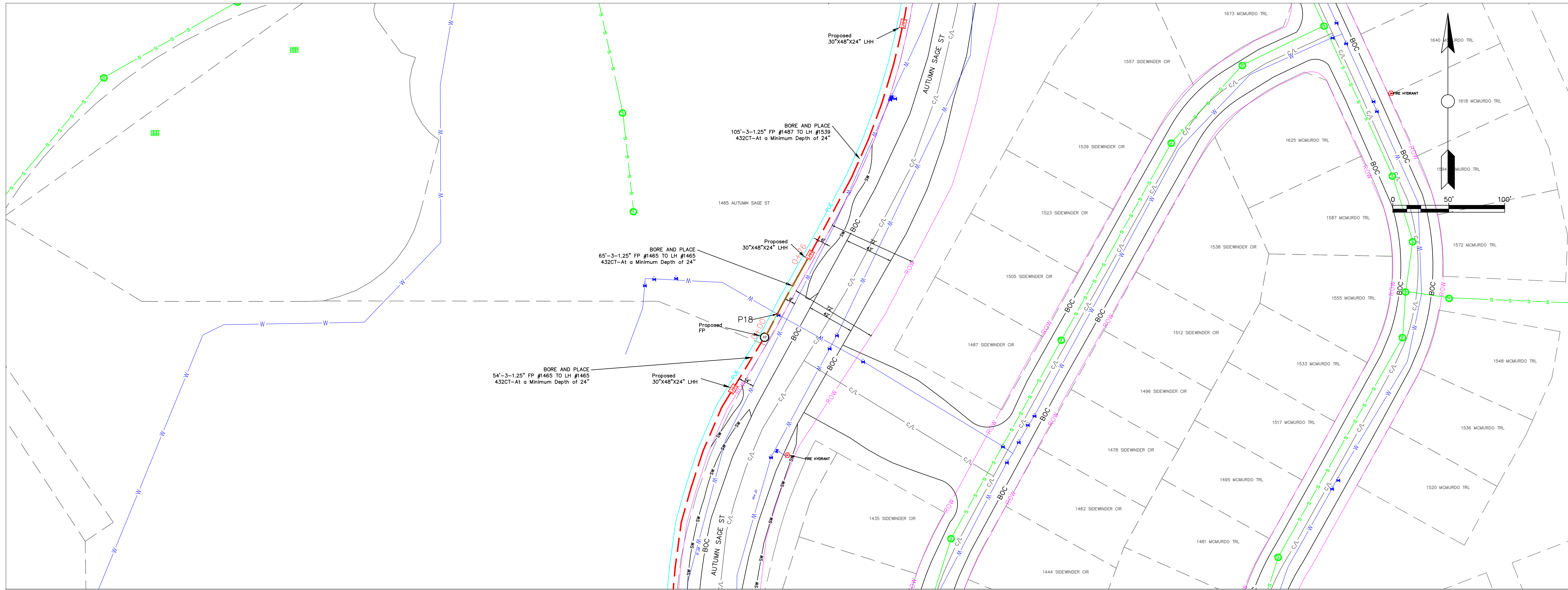
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Scale
1" = 50'

Sheet

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PLAN AND PROFILE
AUTUMN SAGE ST

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P18	WATER	8"

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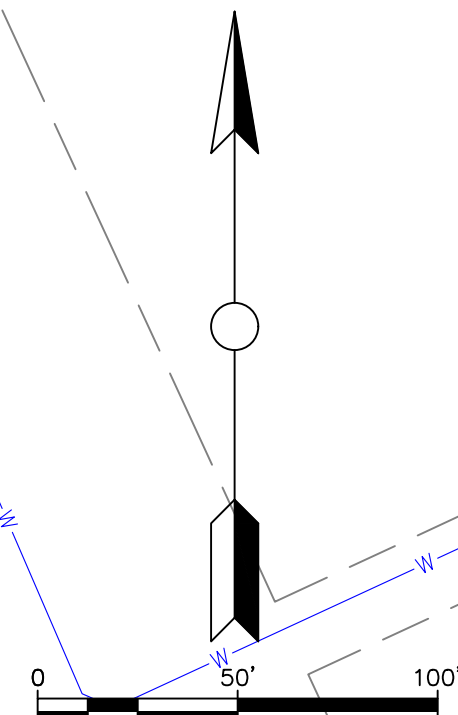
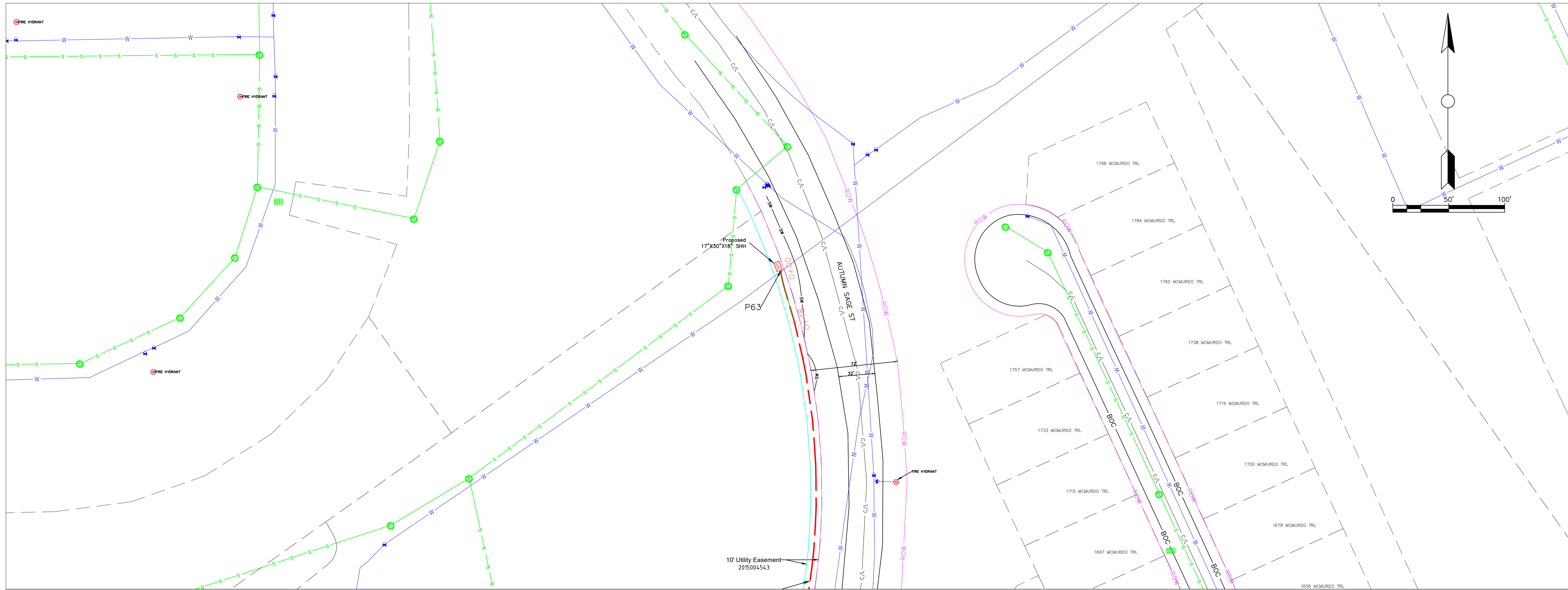
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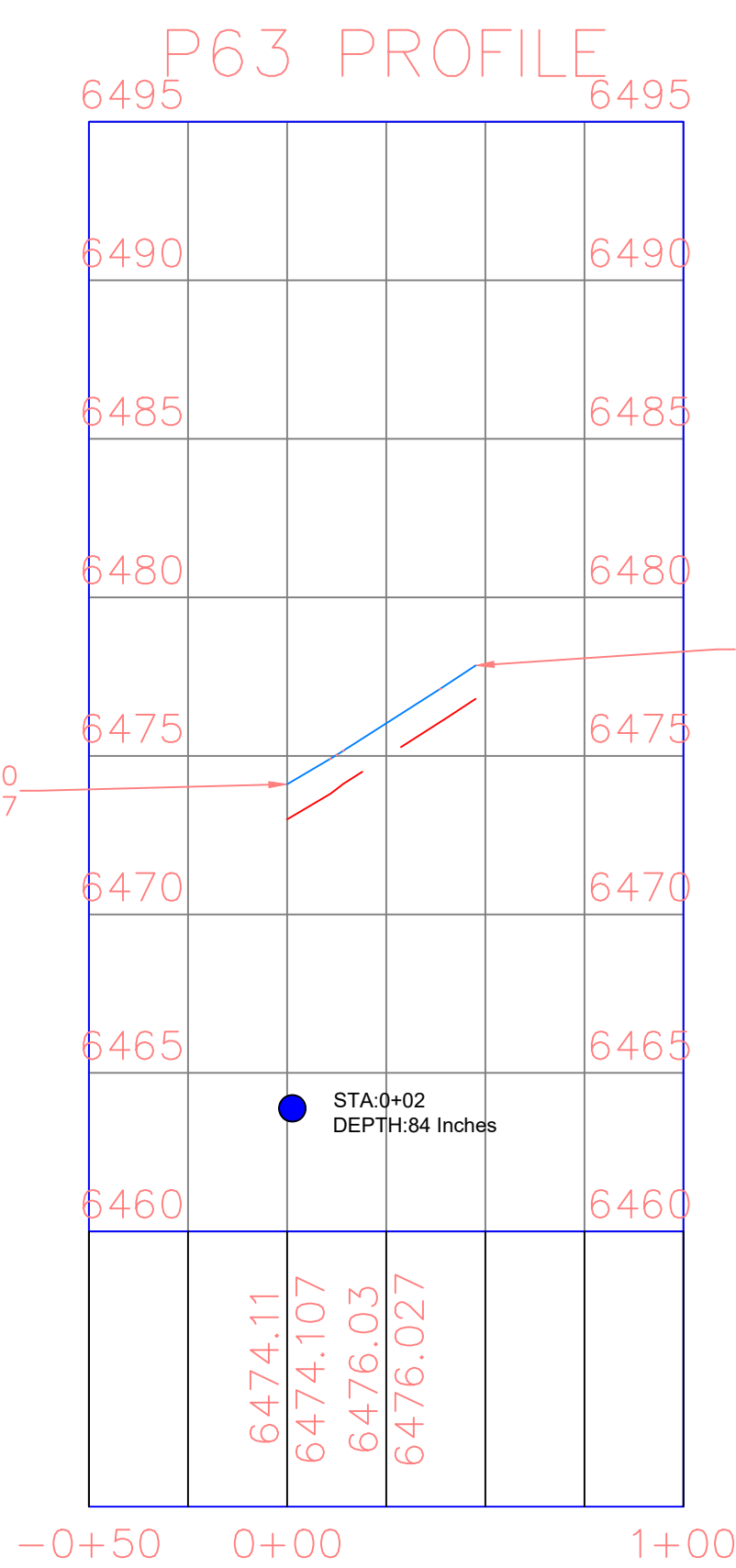


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PLAN AND PROFILE AUTUMN SAGE ST

POTHOLE LOG

S.NO	POTHOLE NO	UTILITY TYPE	SIZE
1	P63	WATER	36"



- WATER
- STORM
- EXISTING GROUND (EG)
- - - PROPOSED BORE

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