

DRY UTILITY / FIBER OPTIC CONSTRUCTION PLANS

THE NORTH LINE OF THE SOUTHEAST QUARTER OF SECTION 4, TOWNSHIP 8 SOUTH, RANGE 67 WEST
THE NORTH LINE OF THE SOUTHEAST QUARTER & SOUTHWEST QUARTER OF SECTION 3, TOWNSHIP 8 SOUTH, RANGE 67 WEST
THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 9, TOWNSHIP 8 SOUTH, RANGE 67 WEST
THE NORTH LINE OF SECTION 10, TOWNSHIP 8 SOUTH, RANGE 67 WEST

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

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WATER & SEWER

CASTLE ROCK WATER

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PHONE (303) 930-2000

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BASIS OF BEARING:

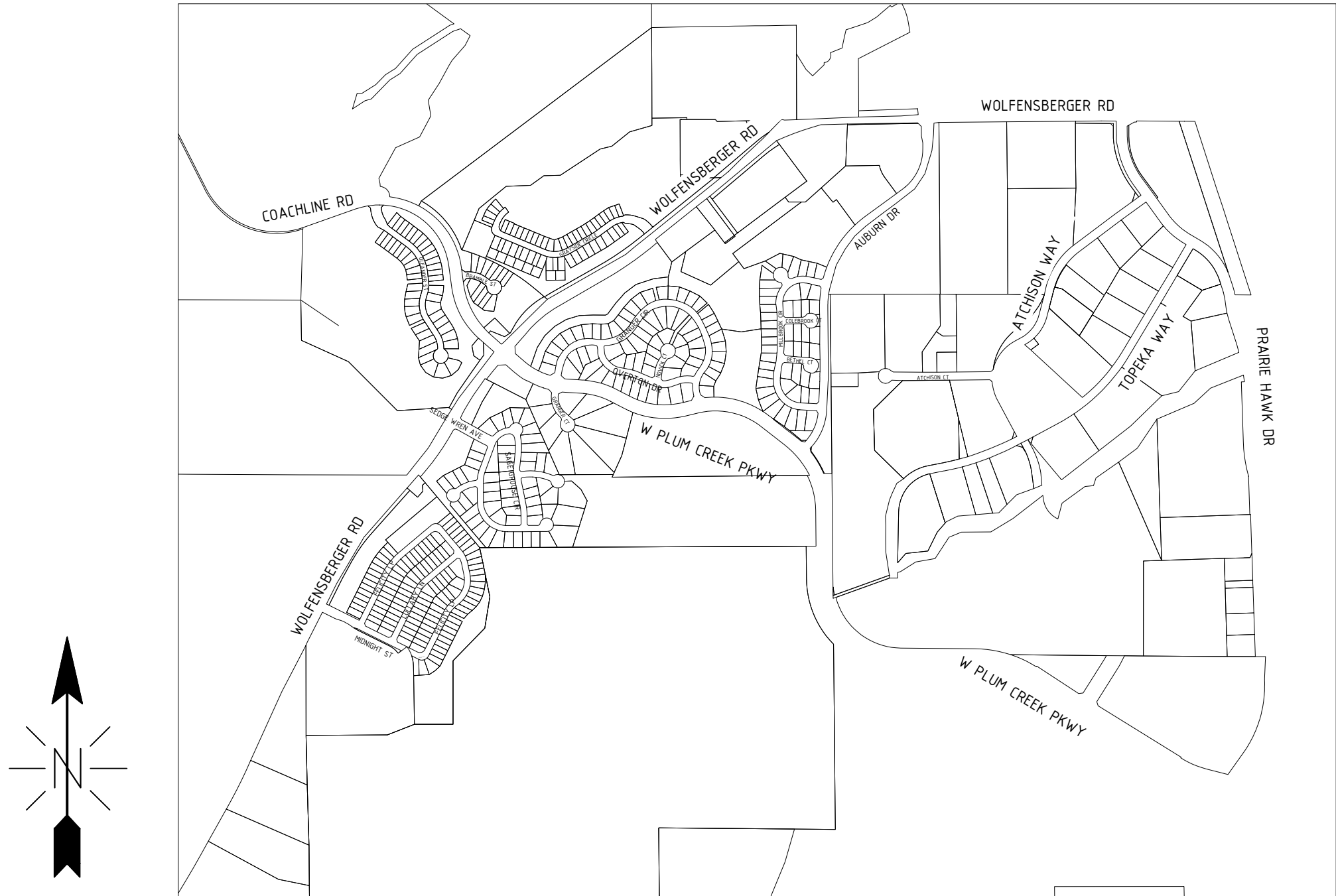
BEARINGS SHOWN HEREON ARE BASED UPON THE NORTH LINE OF THE SOUTHEAST QUARTER OF SECTION 4, TOWNSHIP 8 SOUTH, RANGE 67 WEST
THE NORTH LINE OF THE SOUTHEAST QUARTER & SOUTHWEST QUARTER OF SECTION 3, TOWNSHIP 8 SOUTH, RANGE 67 WEST, THE NORTH LINE OF
THE NORTHEAST QUARTER OF SECTION 9, TOWNSHIP 8 SOUTH, RANGE 67 WEST, THE NORTH LINE OF SECTION 10, TOWNSHIP 8 SOUTH, RANGE 67
WEST, FROM THE TOP QUARTER CORNER OF SAID SECTION 10, BEING MONUMENTED BY A SET 30" #6 REBAR WITH 3-1/4" DIA. ALUM. CAP & FLUSH
WITH GROUND SURFACE, STAMPED "PLS 33204 - 2009" AND FROM THE RIGHT QUARTER CORNER OF SAID SECTION 10, BEING MONUMENTED FOUND NO.
5 REBAR 18" LONG WITH 1-1/4" RED PLASTIC CAP STAMPED AZTEC LS 22561, "PLS 33204 - 2014" AND FROM THE CENTER OF SAID SECTION 10, SET
#6 REBAR WITH 3-1/4" DIA. ALUM. CAP AT COORDINATE OF PREVIOUSLY SURVEYED MONUMENT WHICH WAS A 3-1/4" DIA. ALUM. CAP STAMPED
TARANTO STANTON & TAGGE, LS 12046, 1984. NO ACCESSORIES WERE FOUND. BEING STAMMED "PLS 36567 2009", 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 POT HOLE 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.



VICINITY MAP
SCALE: 1" = 2000'

BENCHMARK:

THE ELEVATION AND CONTOURS SHOWN HEREON ARE BASED UPON
NGS STATION Y 396 (PID KK1332). BEING A STANDARD NGS 3.6 KM (2.25 MI) SOUTH
FROM CASTLE ROCK. 3.6 KM (2.25 MI) SOUTHERLY ALONG INTERSTATE HIGHWAY 25
FROM ITS JUNCTION WITH THE DENVER AND RIO GRANDE WESTERN RAILROAD IN
CASTLE ROCK, 37.2 METERS (122.0 FT) EAST OF THE CENTERLINE OF THE EAST
BOUND LANES OF THE HIGHWAY, 30.8 METERS (101.0 FT) EAST OF MILEPOST 180,
24.5 METERS (80.4 FT) SOUTHEAST OF THE CENTER OF A CONCRETE DRAINAGE PIPE,
12.9 METERS (42.3 FT) EAST OF THE CENTERLINE OF A FRONTAGE ROAD, AND 1.0
METER (3.3 FT) SOUTH OF A UTILITY POLE. NOTE=ACCESS TO THE DATUM POINT IS
THROUGH A 5-INCH LOGO CAP. THE MARK IS 0.3 METERS N FROM A WITNESS POST.
THE MARK IS 2.2 M ABOVE THE HIGHWAY.

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: 02/18/26
EXP.: 10/31/27

COLORADO P.E. LICENSE NO.: PE.0061998
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	20
24"X36"X18" HH	11
17"X30"X18" HH	21
13"X24"X15" TB	28
11"X11"X12" FP	126
LINEAR FOOTAGES	38800'

PROPOSED PATH FOOTAGE

UNDERGROUND = 38800'



Know what's below.
Call before you dig

metronet

CYIENT

REV.	DESCRIPTION	DATE
1.0		

COVER SHEET

TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026

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-82, 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 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.
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 RESEDED/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. FIELD.
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 ADJACENT STREET, INCLUDING 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 A, AE & X AND SHADED ZONE X AS IDENTIFIED ON THE FLOOD INSURANCE RATE MAP (FIRM) 08035C0301G, 08035G0282G, 08035C0169G AND 08035C0188G REVISED MARCH 16, 2016 AND LETTER OF MAP REVISION (LOMR) CASE NO. 16-08-0265P EFFECTIVE JUNE 24, 2016 AND CASE NO. 23-08-0509P EFFECTIVE JUNE 21, 2024. 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 Y 396 (PD KKK332) BEING A STANDARD NGS 3.6 KM (2.25 MI) SOUTH FROM CASTLE ROCK, 3.6 KM (2.25 MI) SOUTHERLY ALONG INTERSTATE HIGHWAY 25 FROM ITS JUNCTION WITH THE DENVER AND RIO GRANDE WESTERN RAILROAD IN CASTLE ROCK, 37.2 METERS (122.0 FT) EAST OF THE CENTERLINE OF THE EAST BOUND LANES OF THE HIGHWAY, 30.8 METERS (101.0 FT) EAST OF MILEPOST 180, 24.5 METERS (80.4 FT) SOUTHEAST OF THE CENTER OF A CONCRETE DRAINAGE PIPE, 12.9 METERS (42.3 FT) EAST OF THE CENTERLINE OF A FRONTAGE ROAD, AND 10 METER (33 FT) SOUTH OF A UTILITY POLE. NOTE-ACCESS TO THE DATUM POINT IS THROUGH A 5-INCH LOGO CAP. THE MARK IS 0.3 METERS N FROM A WITNESS POST. THE MARK IS 2.2 M ABOVE THE HIGHWAY.
22. BEARINGS SHOWN HEREON ARE BASED UPON THE NORTH LINE OF THE SOUTHEAST QUARTER OF SECTION 4, TOWNSHIP 8 SOUTH, RANGE 67 WEST THE NORTH LINE OF THE SOUTHEAST QUARTER & SOUTHWEST QUARTER OF SECTION 3, TOWNSHIP 8 SOUTH, RANGE 67 WEST, THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 9, TOWNSHIP 8 SOUTH, RANGE 67 WEST, THE NORTH LINE OF SECTION 10, TOWNSHIP 8 SOUTH, RANGE 67 WEST, FROM THE TOP QUARTER CORNER OF SAID SECTION 10, BEING MONUMENTED BY A SET 30" #6 REBAR WITH 3-1/4" DIA. ALUM. CAP & FLUSH WITH GROUND SURFACE, STAMPED "PLS 33204 - 2009" AND FROM THE RIGHT QUARTER CORNER OF SAID SECTION 10, BEING MONUMENTED FOUND NO. 5 REBAR 18" LONG WITH 1-1/4" RED PLASTIC CAP STAMPED AZTEC LS 22661 "PLS 33204 - 2014" AND FROM THE CENTER OF SAID SECTION 10, SET #6 REBAR WITH 3-1/4" DIA. ALUM. CAP AT COORDINATE OF PREVIOUSLY SURVEYED MONUMENT WHICH WAS A 3-1/4" DIA. ALUM. CAP STAMPED TARANTO STANTON & TAGGE, LS 12046, 1984, NO ACCESSORIES WERE FOUND, BEING STAMPED "PLS 36567 2009", 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/SKACK 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.



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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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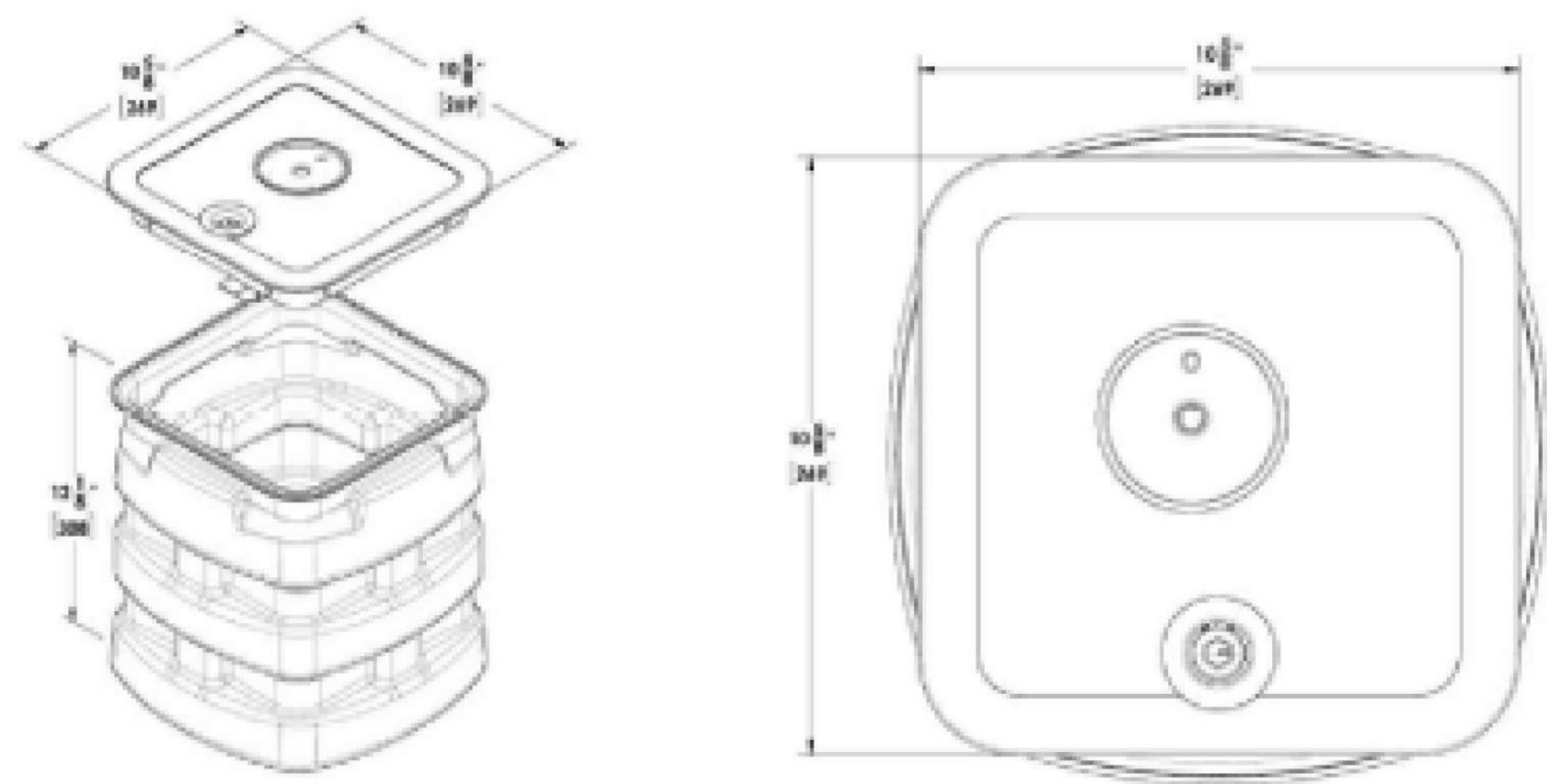
TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026
GENERAL NOTES

N.T.S

FLOWERPOT HANDHOLE (FP) 11"x11"x12"

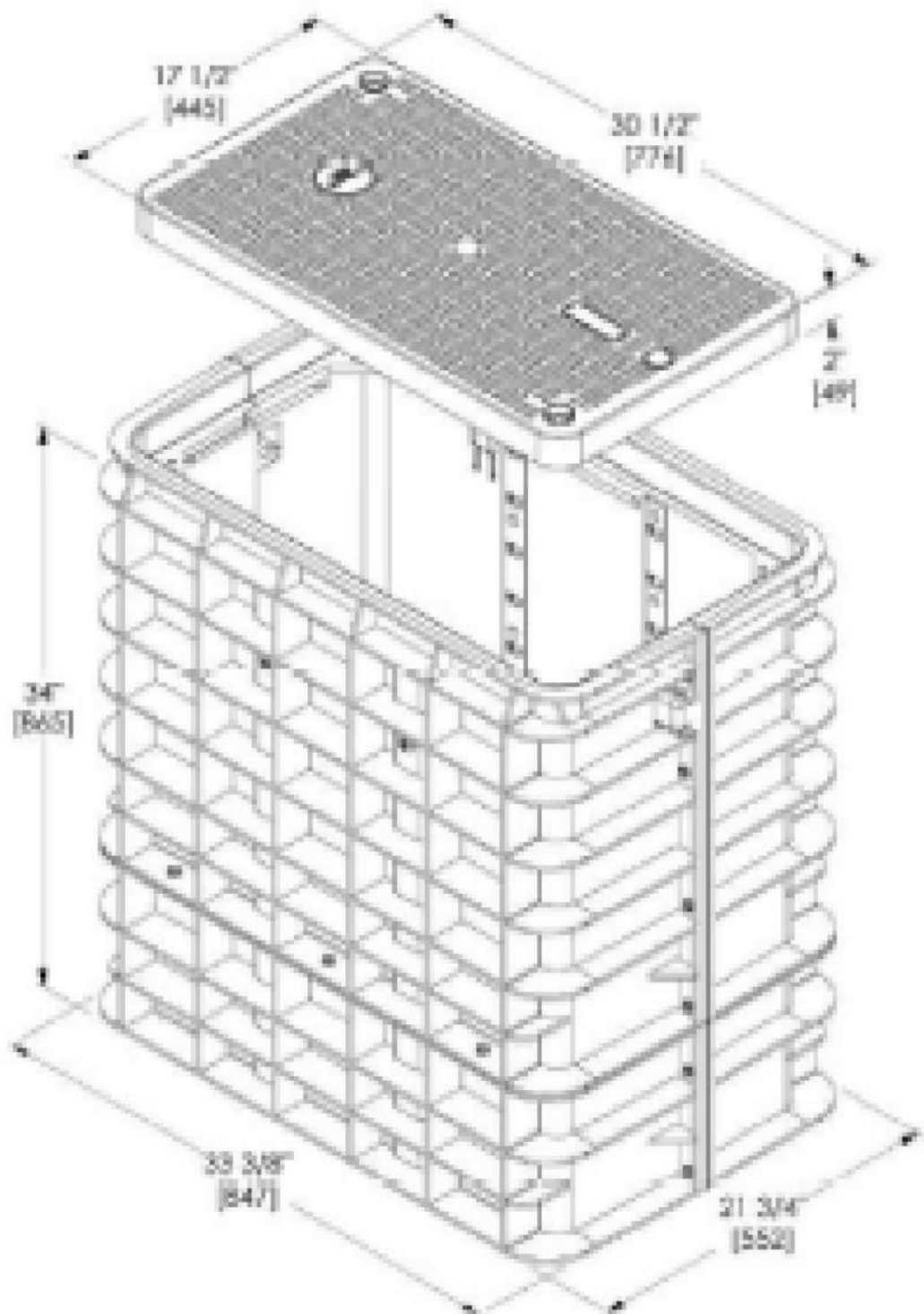
DIMENSIONS



SMALL HANDHOLE (BB) 17"x30"x18"

BODY SPECIFICATIONS

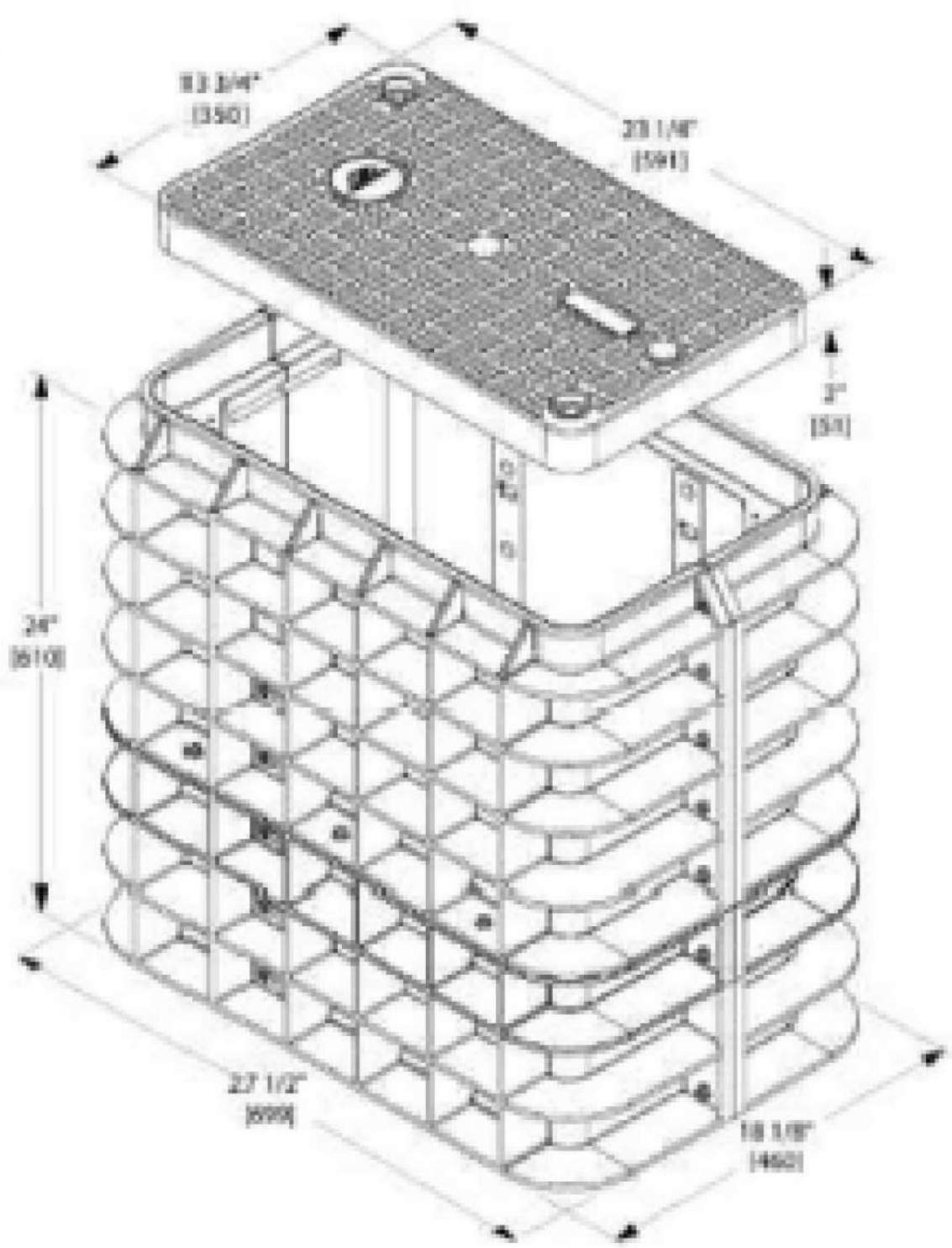
Cover Weight 26 lbs [12 kg]
Pit Weight 63 lbs [29 kg]
Assembled Weight 89 lbs [41 kg]



TERMINAL HANDHOLE (TB) 13"x24"x15"

BODY SPECIFICATIONS

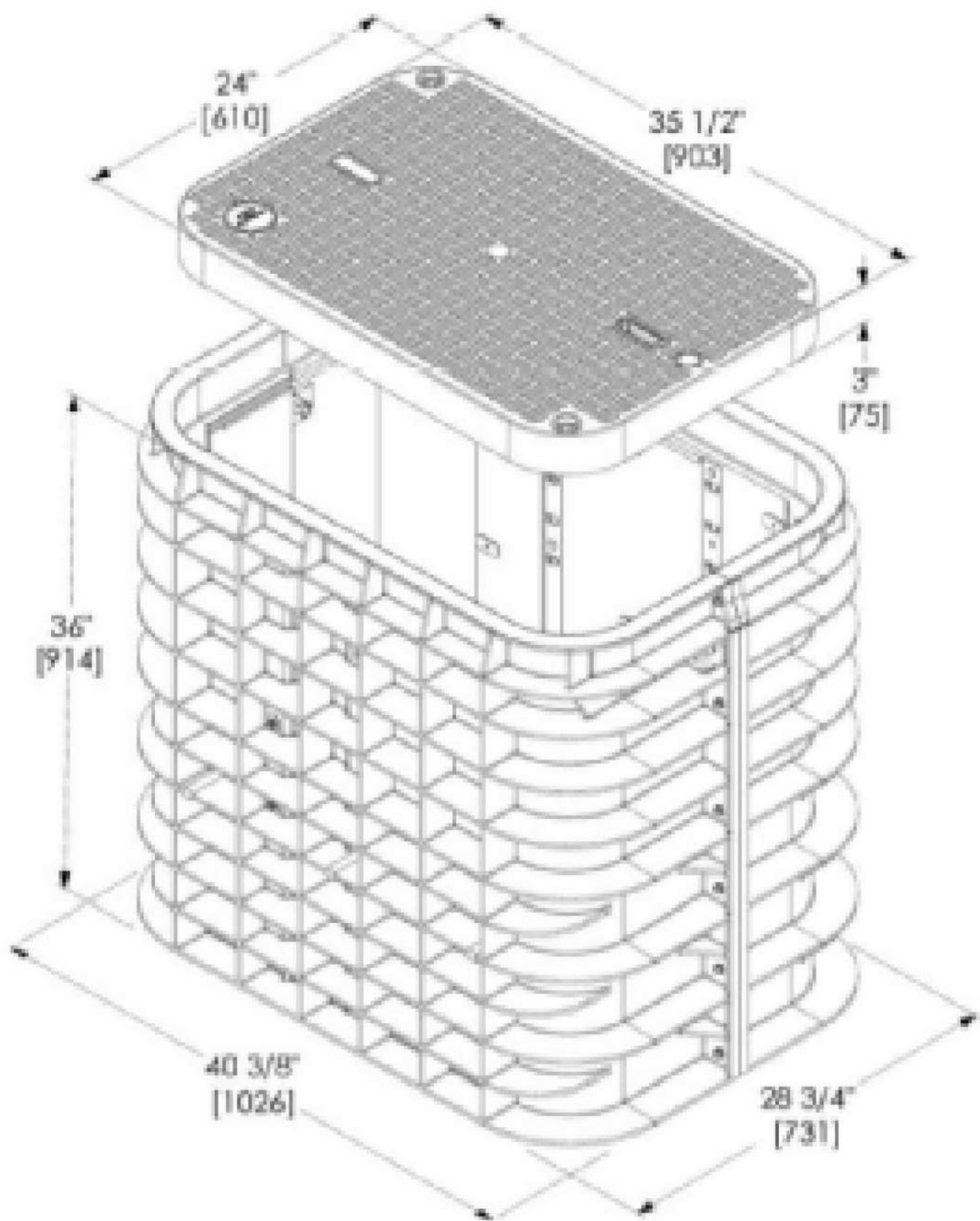
Cover Weight 16 lbs [7 kg]
Pit Weight 42 lbs [19 kg]
Assembled Weight 58 lbs [26 kg]



MEDIUM HANDHOLE (HH) 24"x36"x18"

BODY SPECIFICATIONS

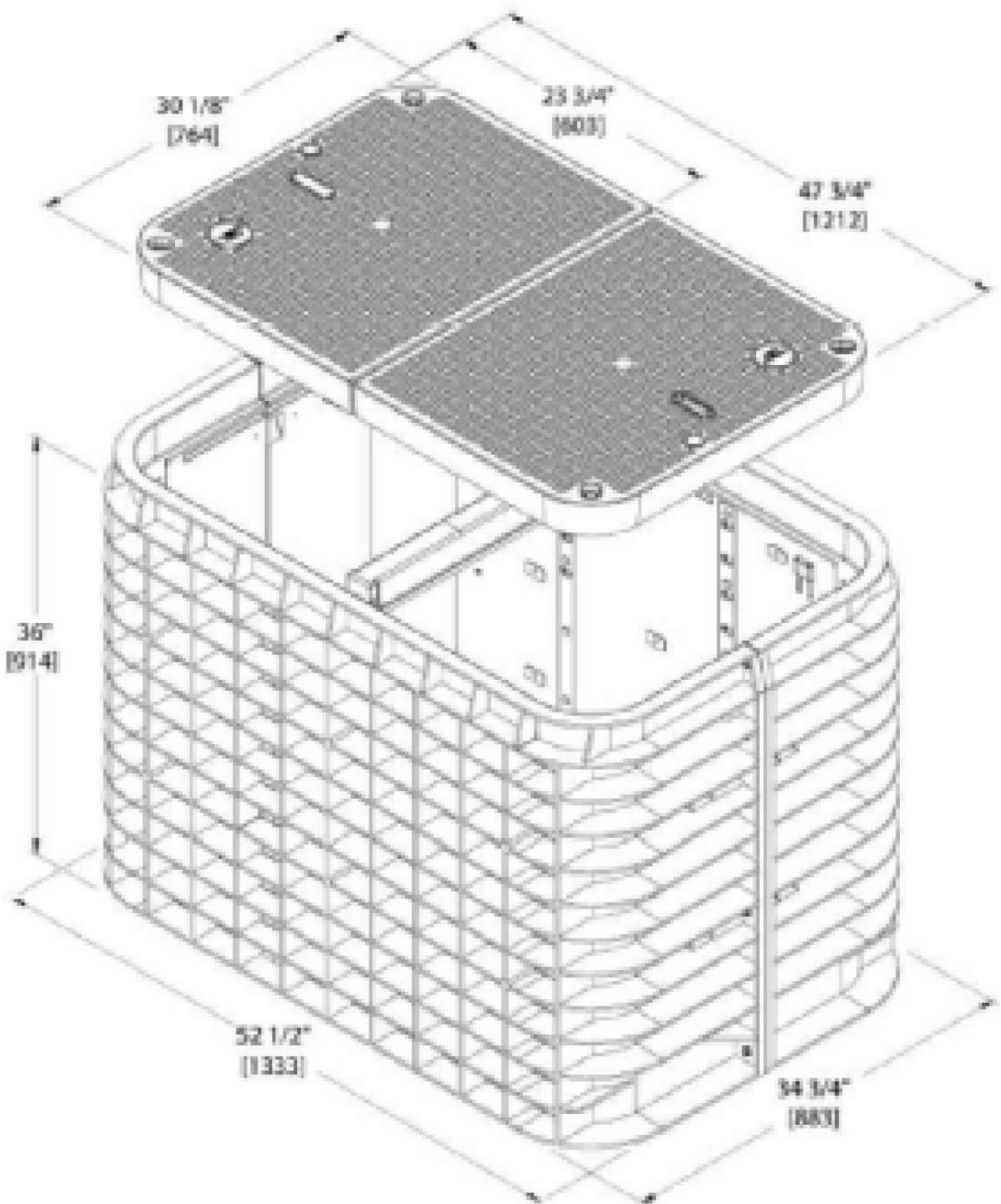
Cover Weight 50 lbs [23 kg]
Pit Weight 82 lbs [37 kg]
Assembled Weight 132 lbs [60 kg]



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]



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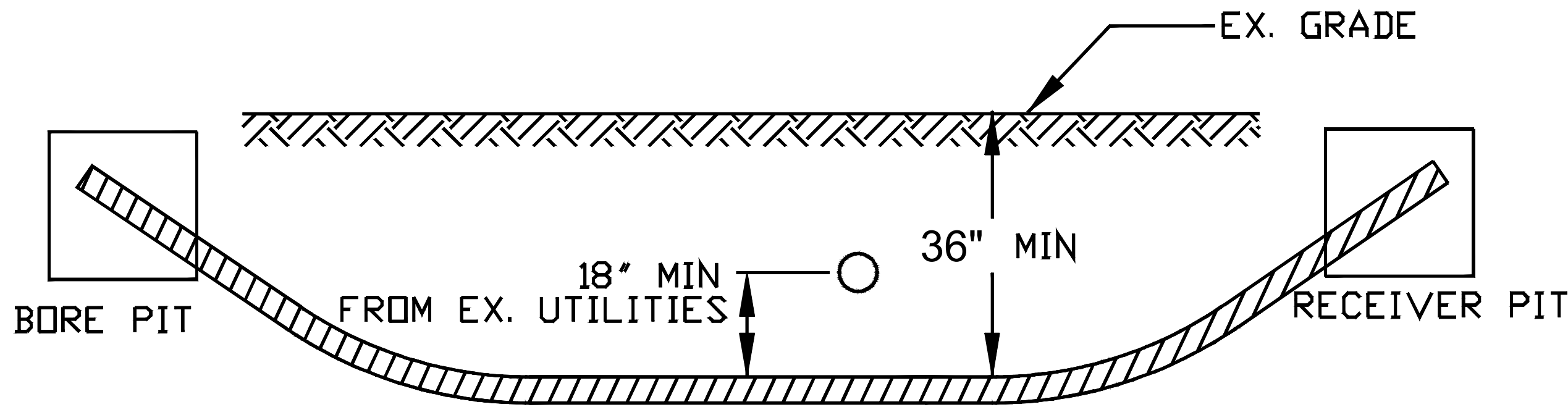
CYIENT

TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026
TYPICAL

N.T.S

MINIMUM STANDARDS FOR DIRECTIONAL BORING
STREET CROSSINGS

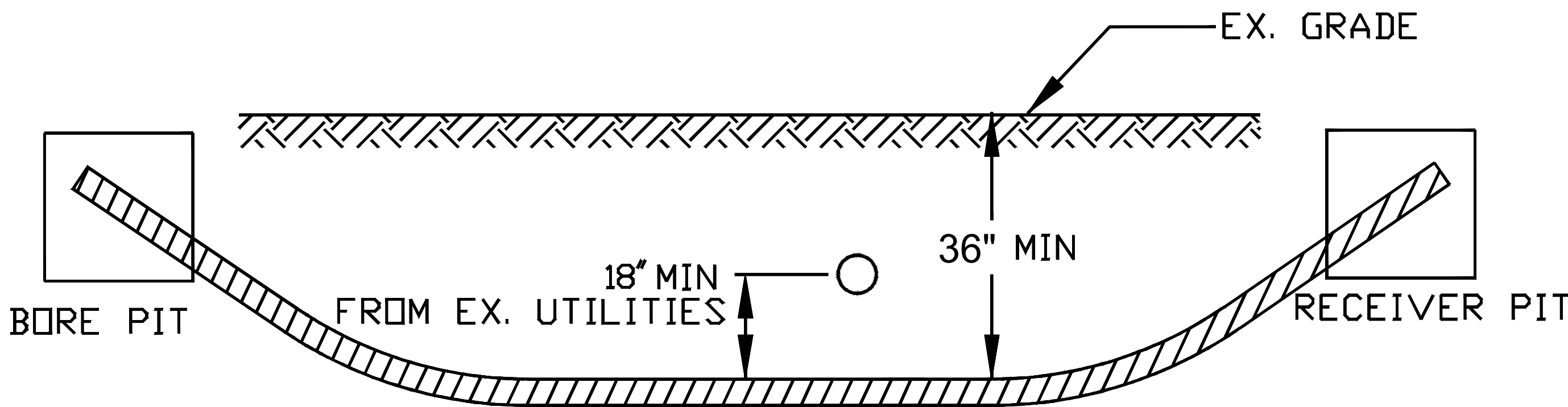


- PLACE END MARKER WITH UTILITY OWNER'S NAME DESCRIBING CONDUIT
- BORE PIT TO BE BACKFILLED AND COMPACTED IN 12" LIFTS WITH MATERIAL REMOVED
- FLOW OF DITCH MUST BE MAINTAINED AT ALL TIMES
- PROTECT ROOTS AT ALL TREE LOCATIONS, SHIFT BORE TRENCH IF NECESSARY

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



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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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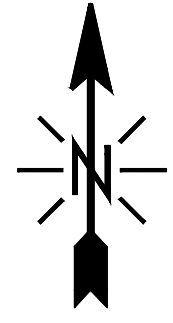
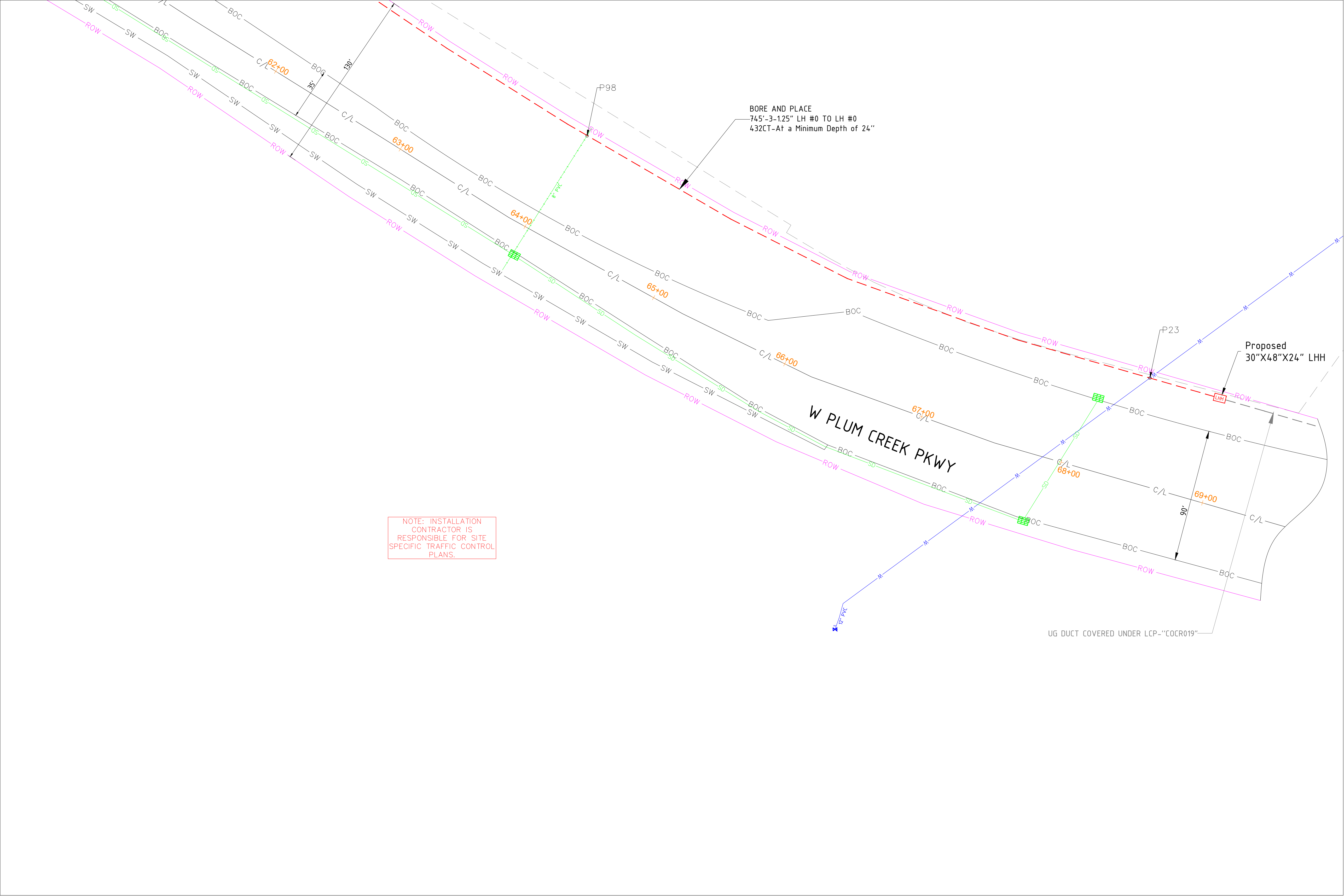
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TYPICAL

N.T.S



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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)	0

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"	0 SQFT

REV.	DESCRIPTION	DATE
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COCR018

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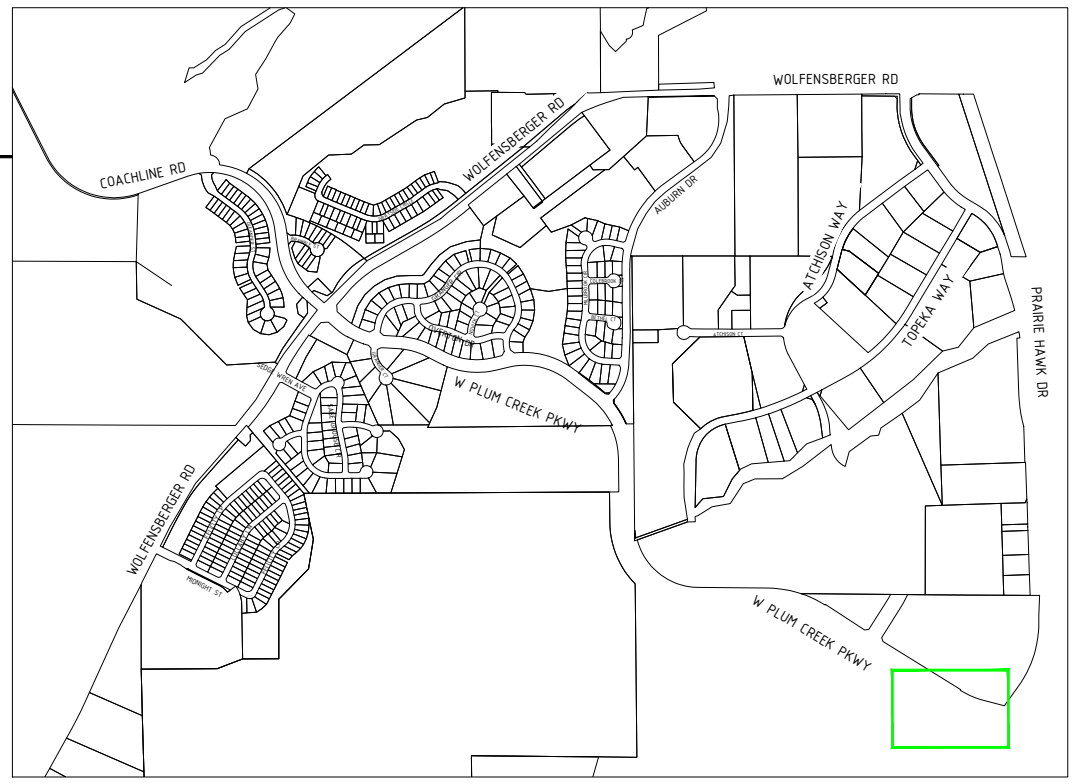
SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

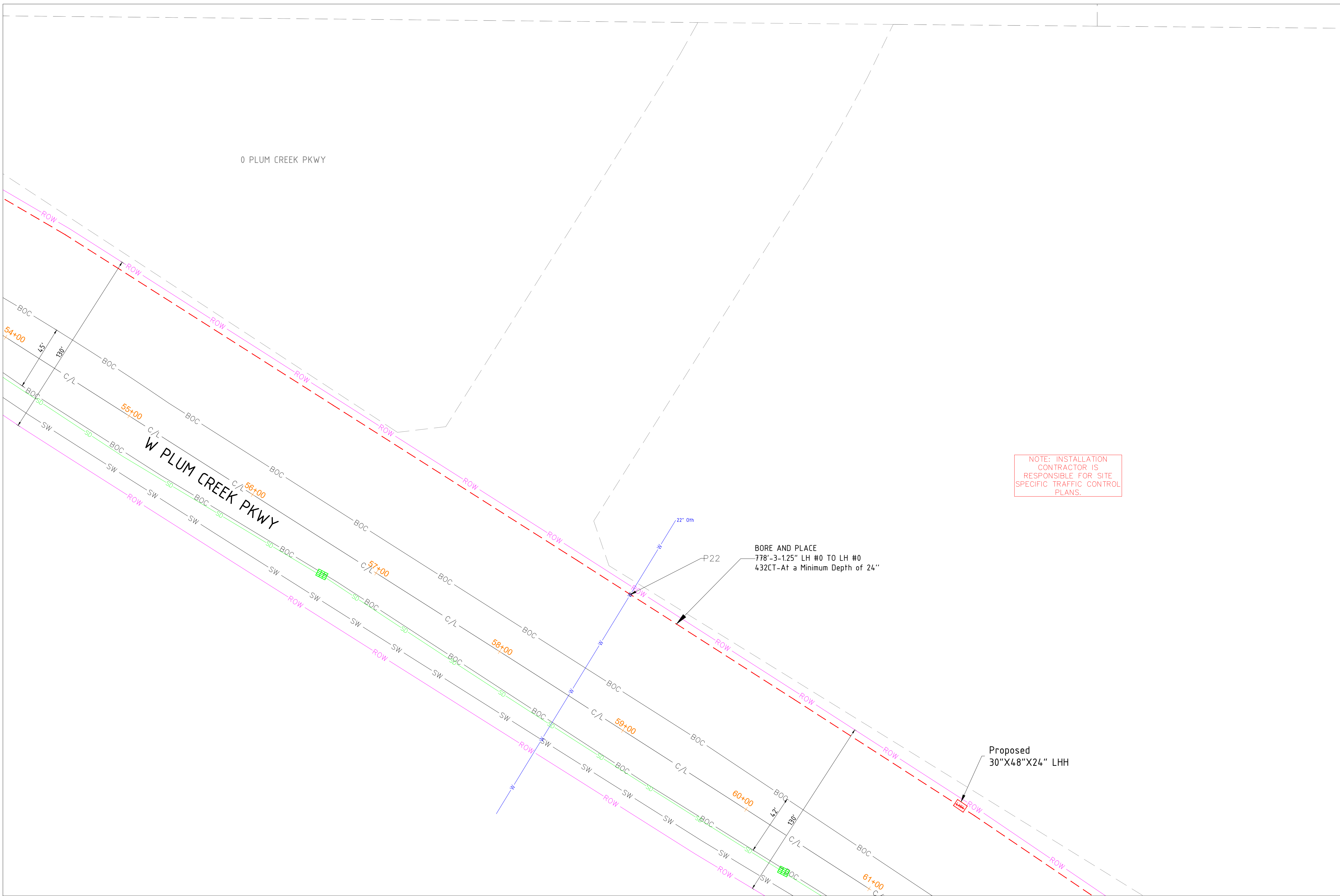
- 30"X48"X24" LHH	PROPOSED DUCT WITH CABLE
- 24"X36"X18" MHH	PROPOSED DUCT WITHOUT CABLE
- 17"X30"X18" SHH	TRENCH
- 13"X24"X15" TB	AERIAL FIBER
- 11"X11"X12" FP	AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

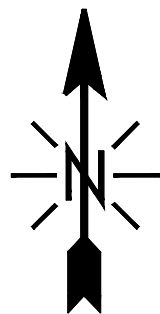
R/W	T	TELCO	GAS METER	WATER MANHOLE
CENTRE LINE	E	ELECTRIC	GAS VALVE	STORM DRAIN CATCH BASIN
EOP	G	GAS	SEWER MANHOLE	STORM DRAIN MANHOLE
BOC	TS	TRAFFIC SIGNAL	UNKNOWN MANHOLE	TRANSFORMER
PROPERTY LINE	W	WATER	WATER METER	CULVERT
SIDEWALK	S	SEWER	WATER VALVE	C/L MONUMENT
FENCE	SD	STORM DRAIN	POLE ITEM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



SEE SHEET 07



SEE SHEET 05



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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)	0

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"	0 SQFT

REV.	DESCRIPTION	DATE
1.0		

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06 OF 47

SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

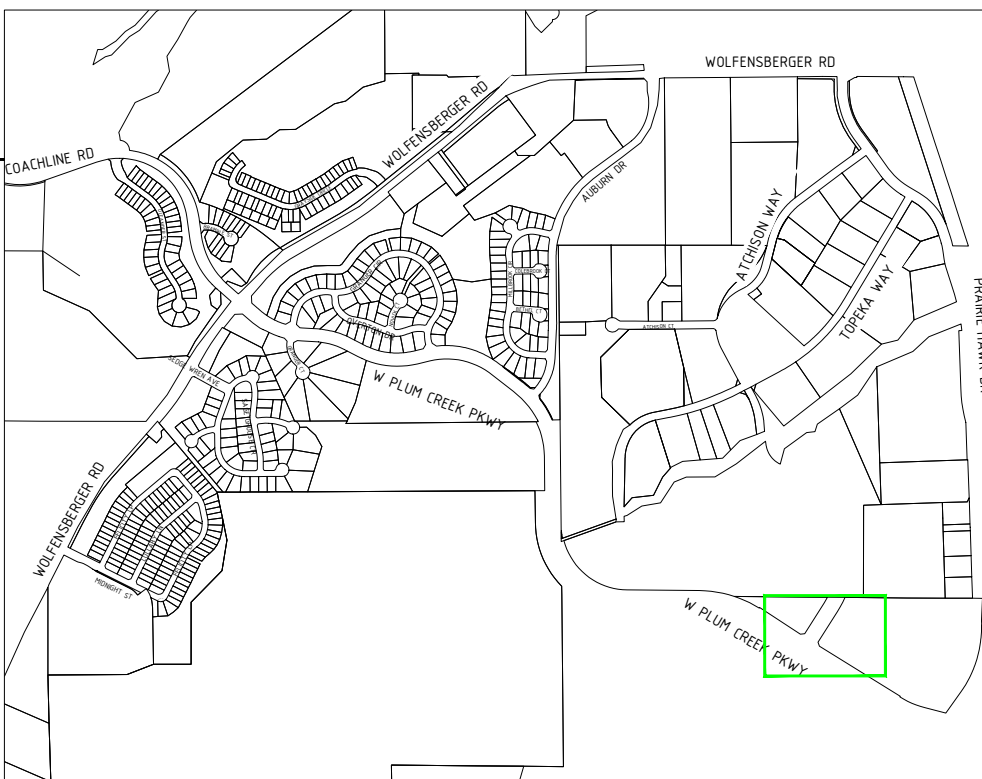
- LHH** - 30"X48"X24" LHH
- MHH** - 24"X36"X18" MHH
- SHH** - 17"X30"X18" SHH
- TB** - 13"X24"X15" TB
- FP** - 11"X11"X12" FP

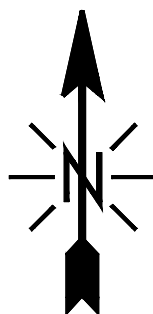
- PROPOSED DUCT WITH CABLE
- PROPOSED DUCT WITHOUT CABLE
- TRENCH
- AERIAL FIBER
- AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

- R/W
- CENTRE LINE
- EOP
- BOC
- PROPERTY LINE
- SIDEWALK
- FENCE
- EASEMENT
- T
- E
- G
- TS
- W
- 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





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EXP.: 10/31/2027

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

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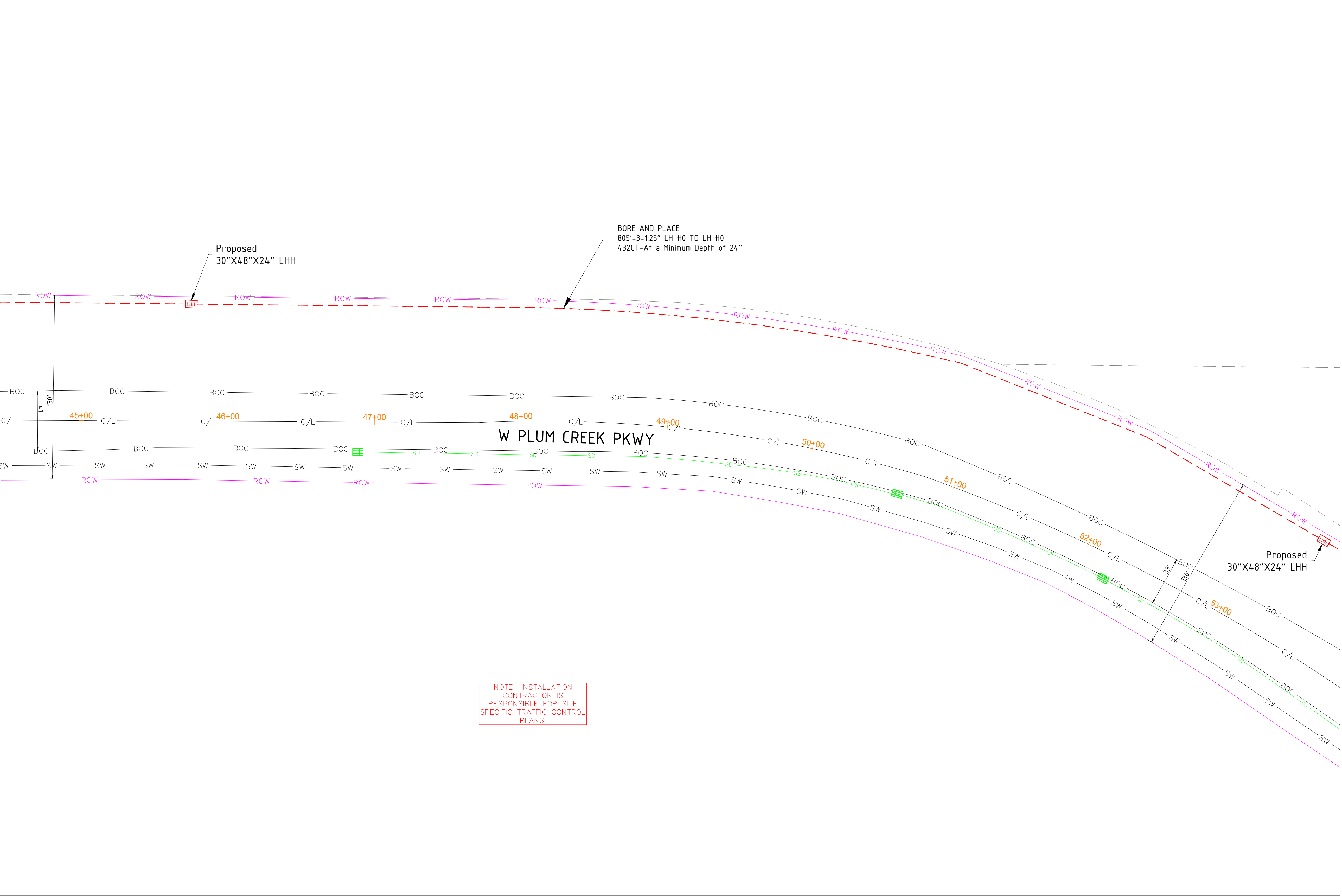
DATE - 21-01-2026

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SCALE: 1" = 100'

SEE SHEET 08

SEE SHEET 06



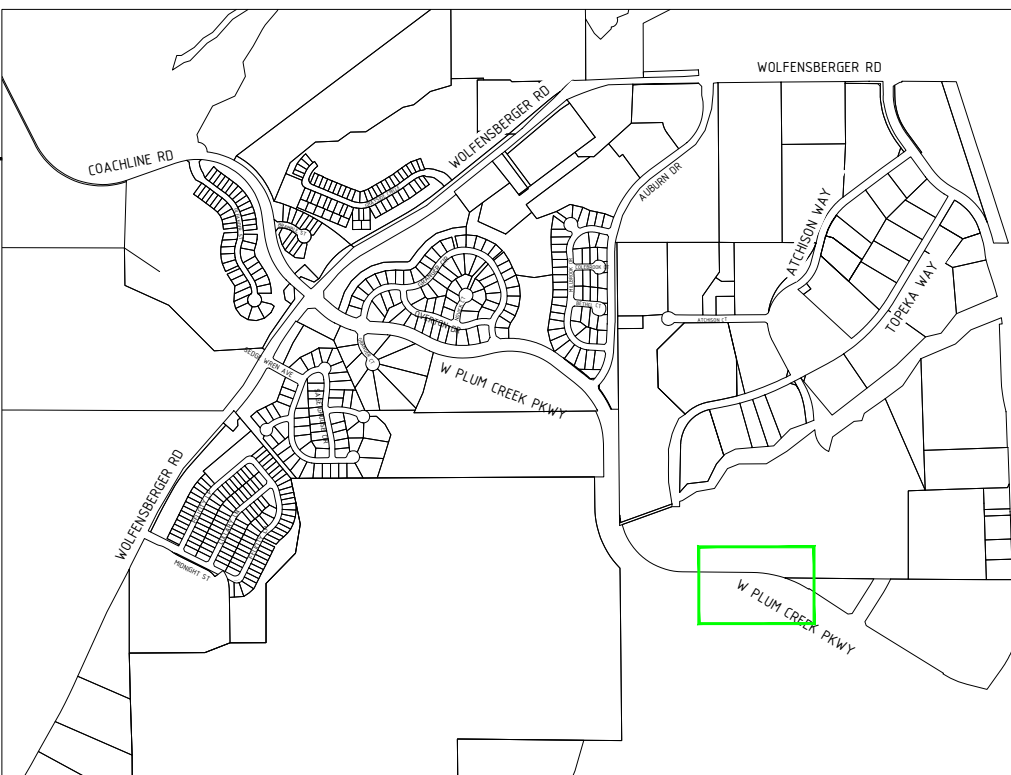
NOTE: INSTALLATION CONTRACTOR IS RESPONSIBLE FOR SITE SPECIFIC TRAFFIC CONTROL PLANS.

PROPOSED EQUIPMENTS LEGEND

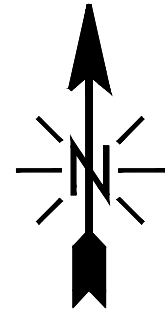
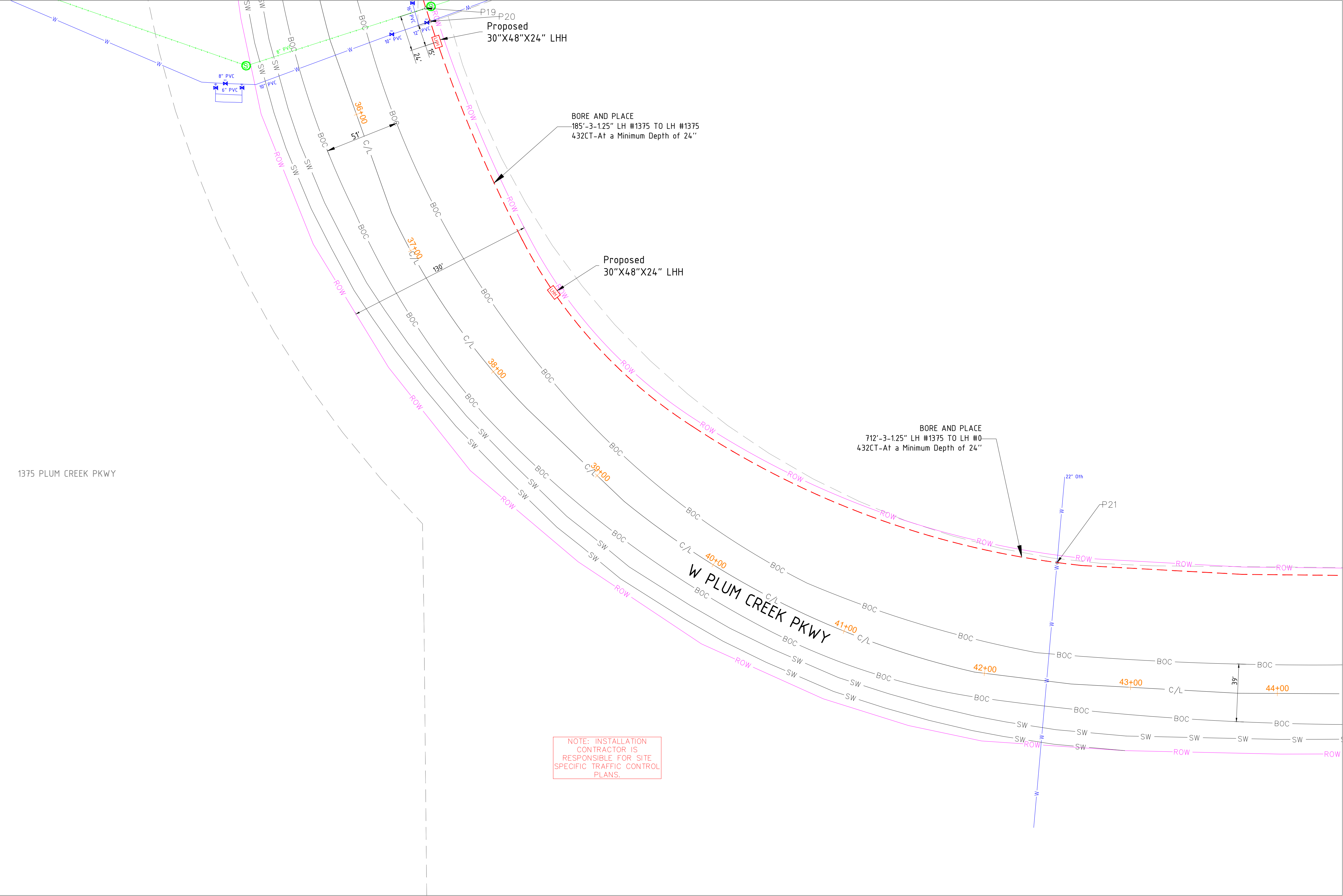
LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		AERIAL FIBER
FP - 11"X11"X12" FP		AERIAL STRAND

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 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
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TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026

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SCALE: 1" = 100'

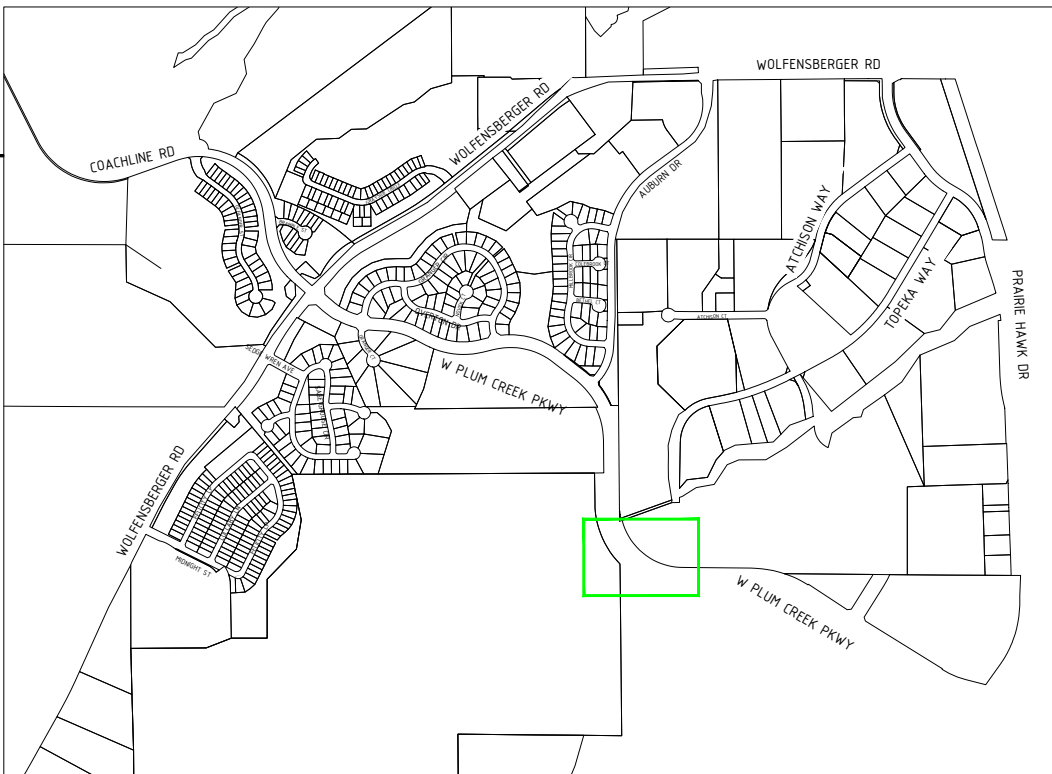
PROPOSED EQUIPMENTS LEGEND

- 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

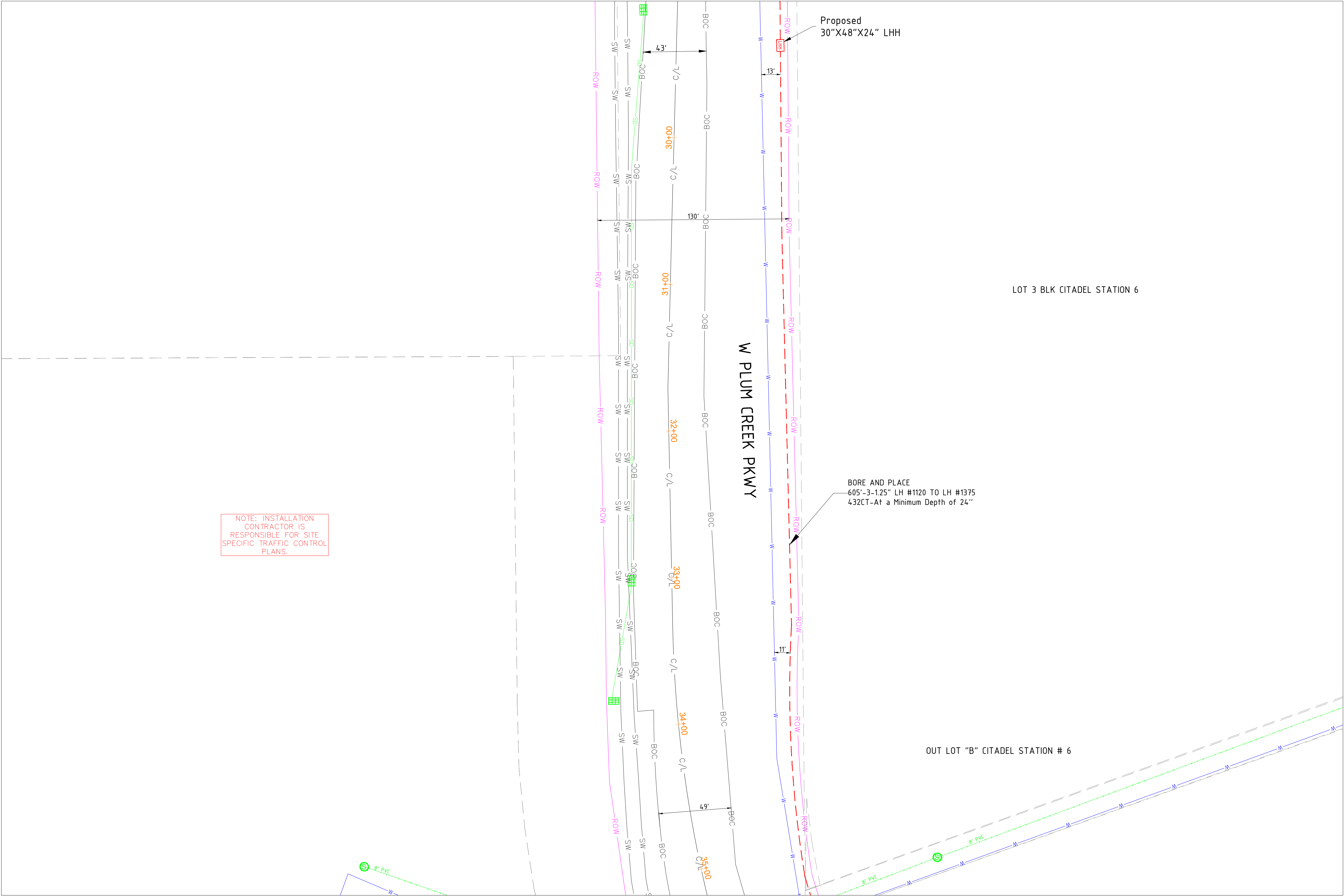
- PROPOSED DUCT WITH CABLE
PROPOSED DUCT WITHOUT CABLE
TRENCH
AERIAL FIBER
AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

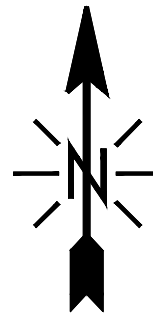
- R/W
CENTRE LINE
EOP
BOC
PROPERTY LINE
SIDEWALK
FENCE
EASEMENT
- T
E
G
TS
W
S
SD
- TELCO
ELECTRIC
GAS
TRAFFIC SIGNAL
WATER
SEWER
STORM DRAIN
- GAS METER
GAS VALVE
SEWER MANHOLE
UNKNOWN MANHOLE
WATER METER
WATER VALVE
FIRE HYDRANT
- WATER MANHOLE
STORM DRAIN CATCH BASIN
STORM DRAIN MANHOLE
TRANSFORMER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



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EXP.: 10/31/2027

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)	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"	6 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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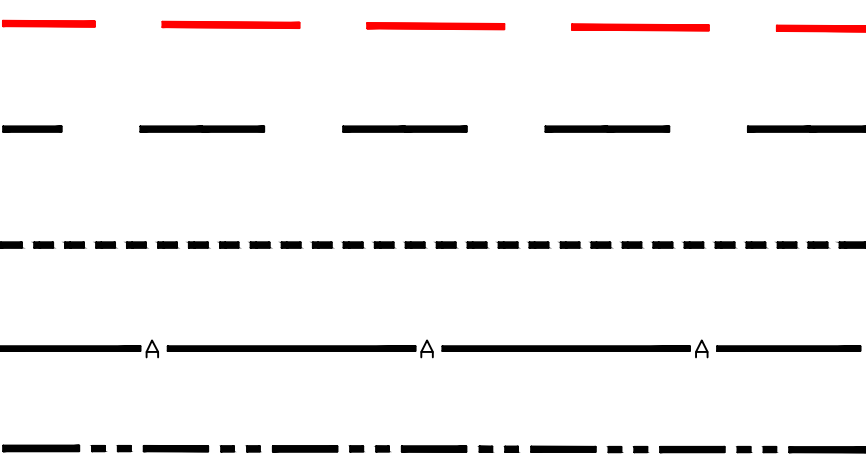
DATE - 21-01-2026

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SCALE: 1" = 100'

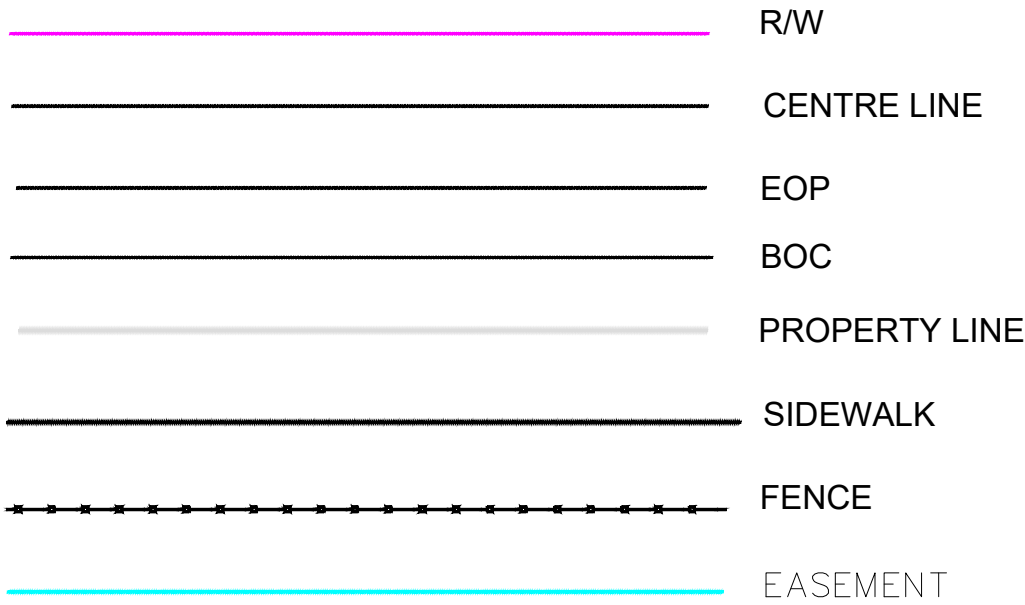
PROPOSED EQUIPMENTS LEGEND

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

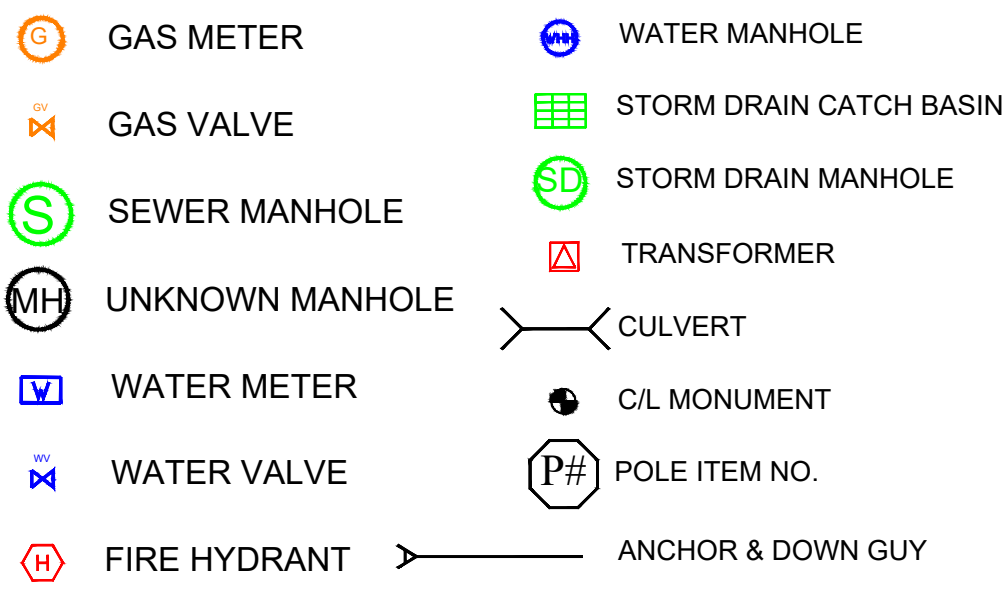
EXISTING EQUIPMENTS LEGEND



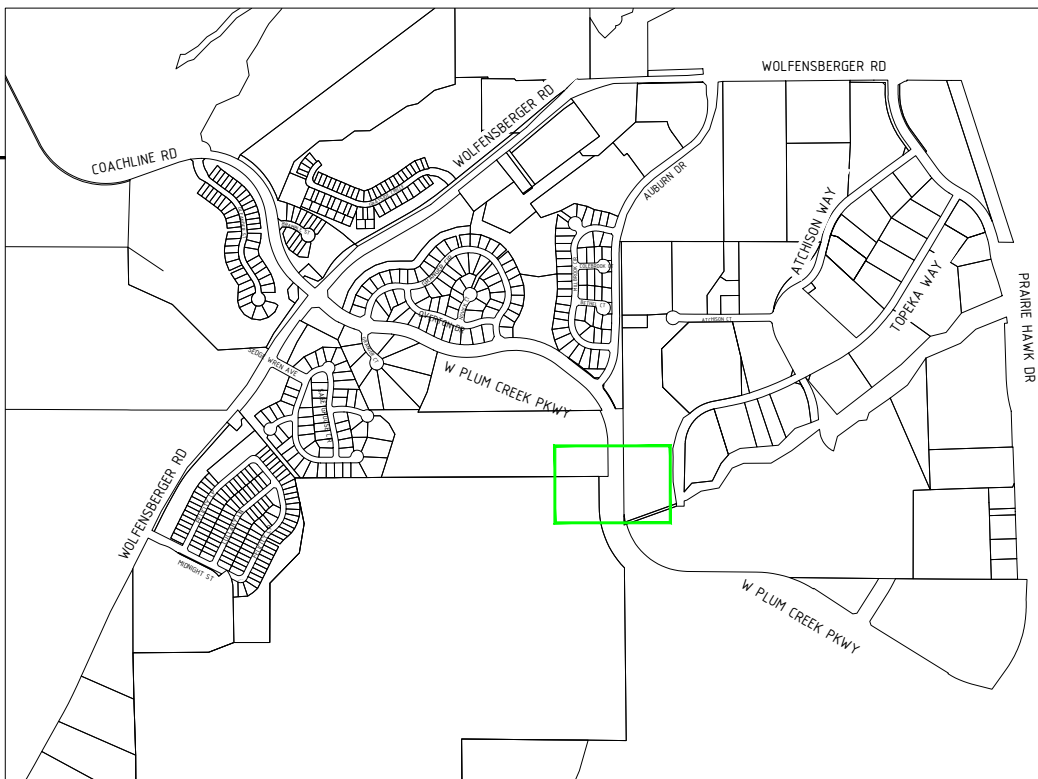
R/W
CENTRE LINE
EOP
BOC
PROPERTY LINE
SIDEWALK
FENCE
EASEMENT



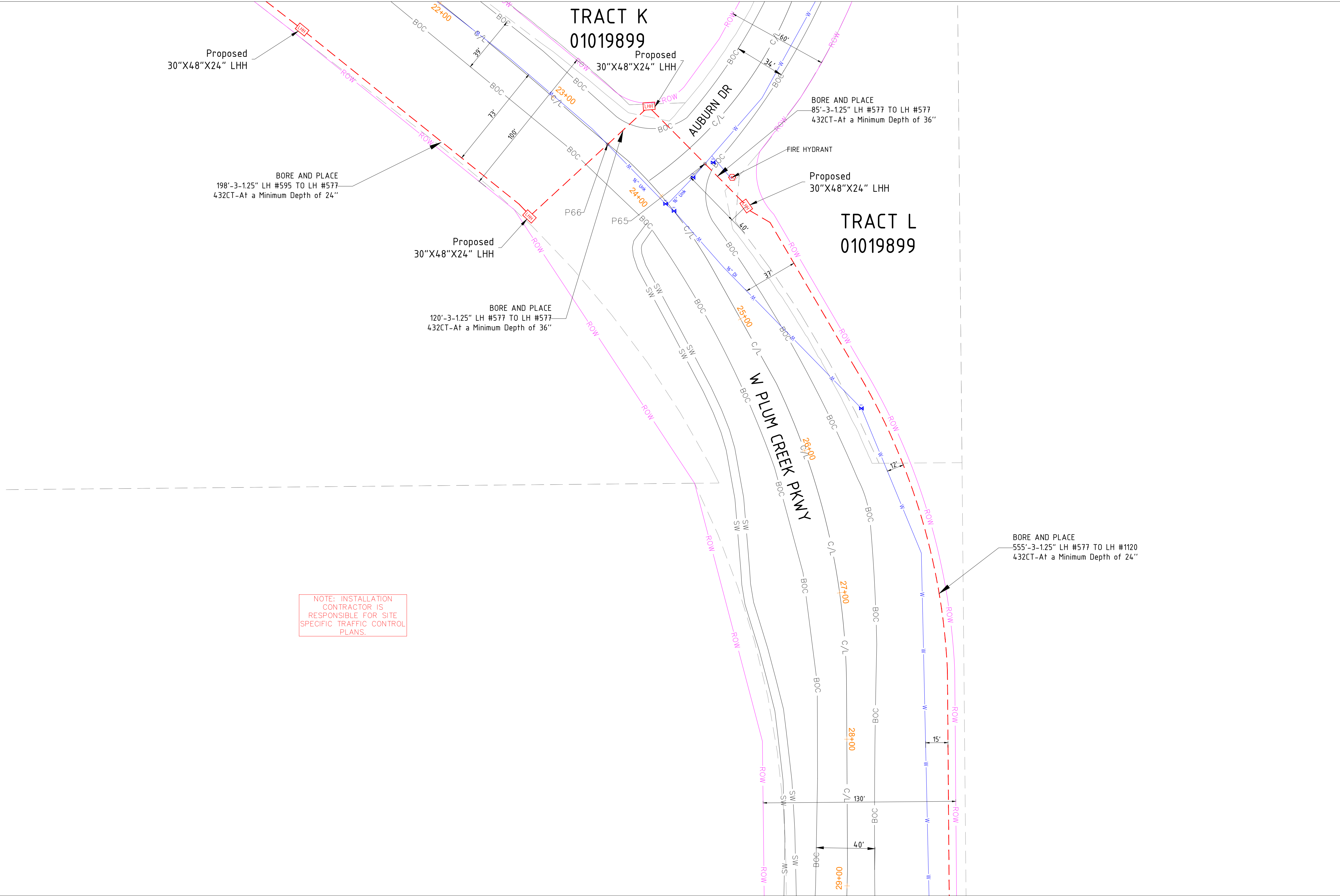
TELCO
ELECTRIC
GAS
TRAFFIC SIGNAL
WATER
SEWER
STORM DRAIN



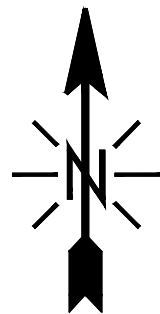
GAS METER
GAS VALVE
SEWER MANHOLE
UNKNOWN MANHOLE
WATER METER
WATER VALVE
FIRE HYDRANT
WATER MANHOLE
STORM DRAIN MANHOLE
TRANSFORMER
CULVERT
C/L MONUMENT
POLE ITEM NO.
ANCHOR & DOWN GUY



SEE SHEET 11



SEE SHEET 09



SIGNED: 02/18/2026
EXP.: 10/31/2027

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)	4
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"	24 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
COCR018

DATE - 21-01-2026

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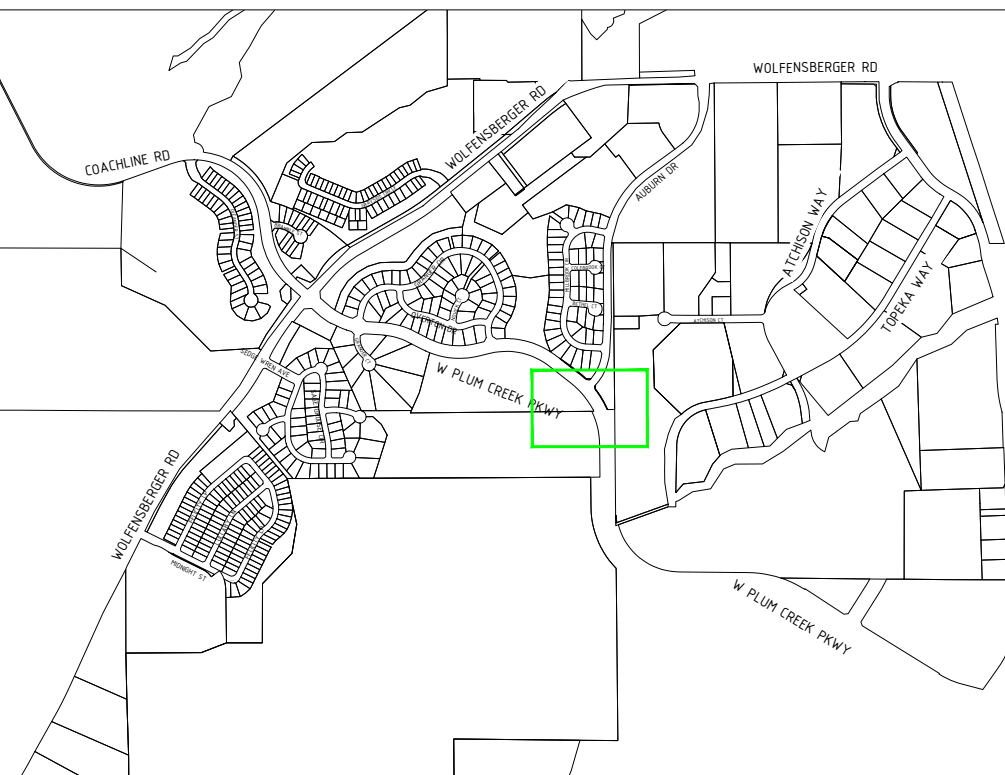
SCALE: 1" = 100'

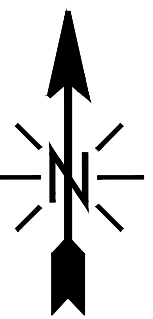
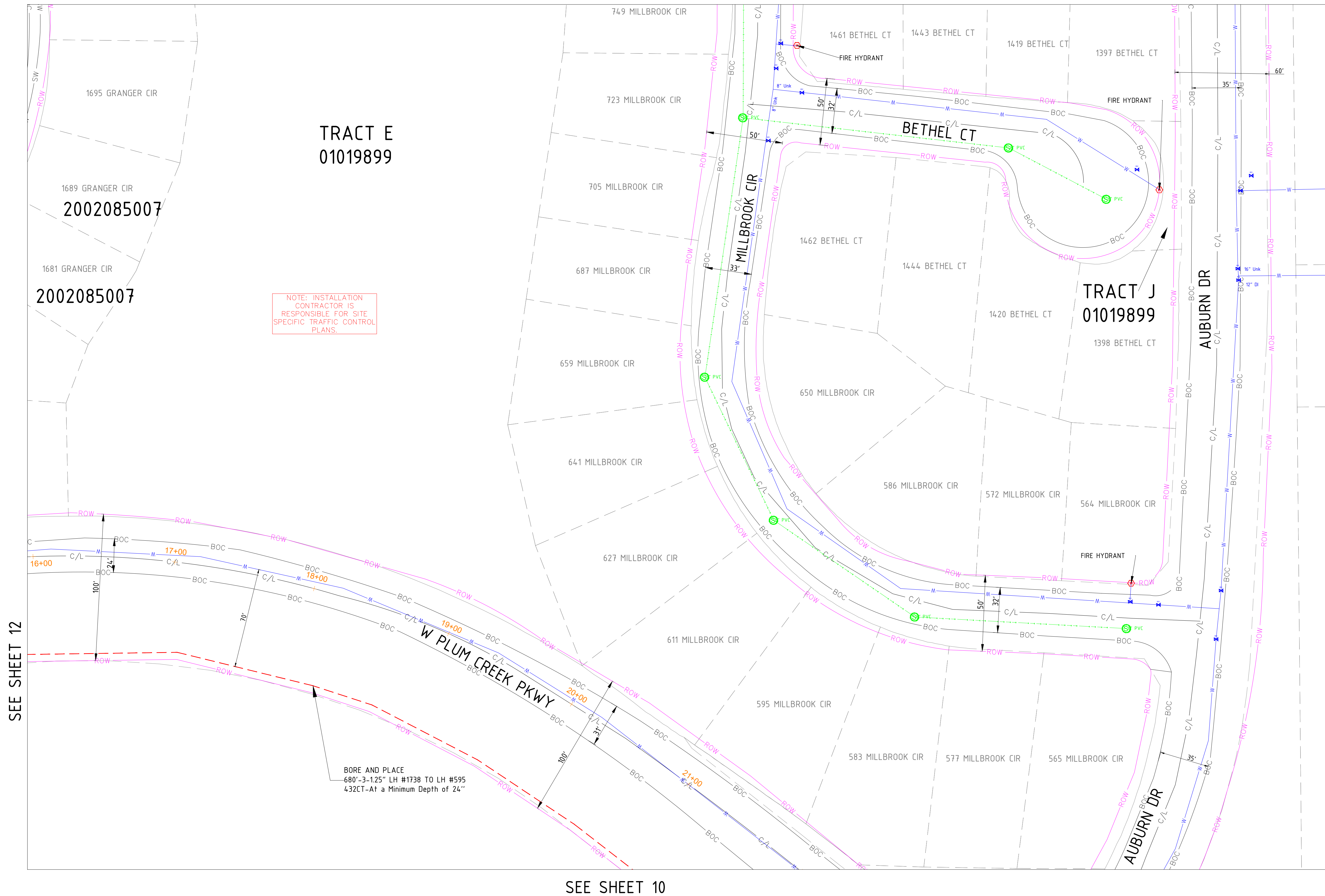
PROPOSED EQUIPMENTS LEGEND

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		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 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)	0

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"	0 SQFT

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SCALE: 1" = 100'

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

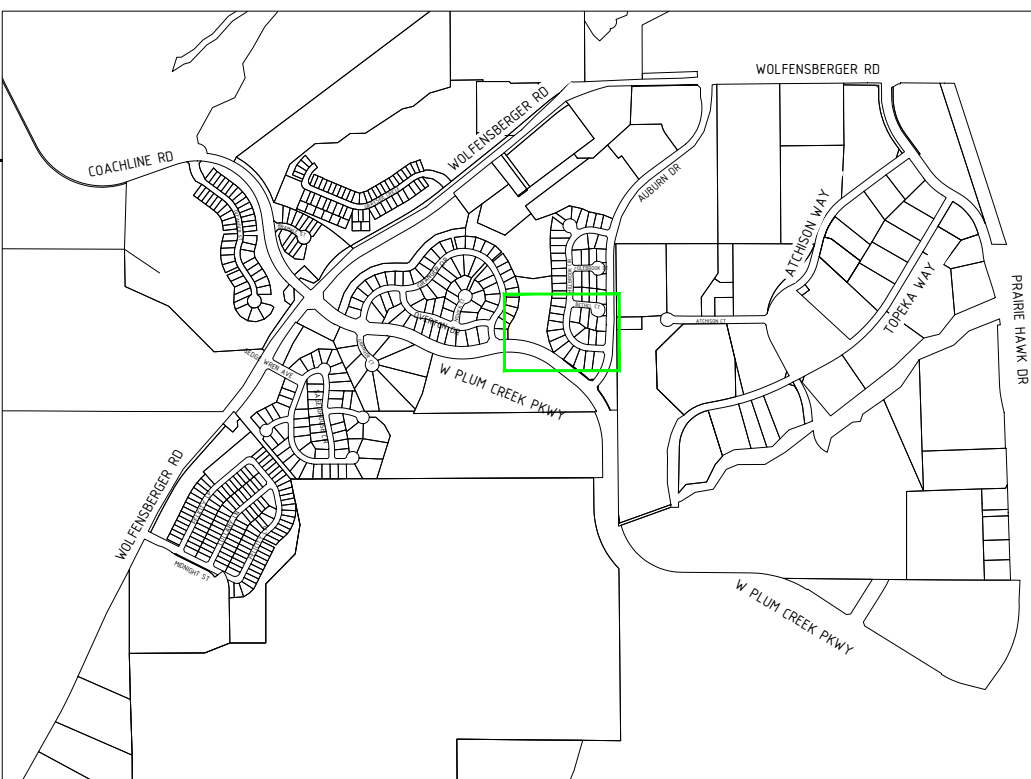
- PROPOSED DUCT WITH CABLE
- PROPOSED DUCT WITHOUT CABLE
- TRENCH
- AERIAL FIBER
- AERIAL STRAND

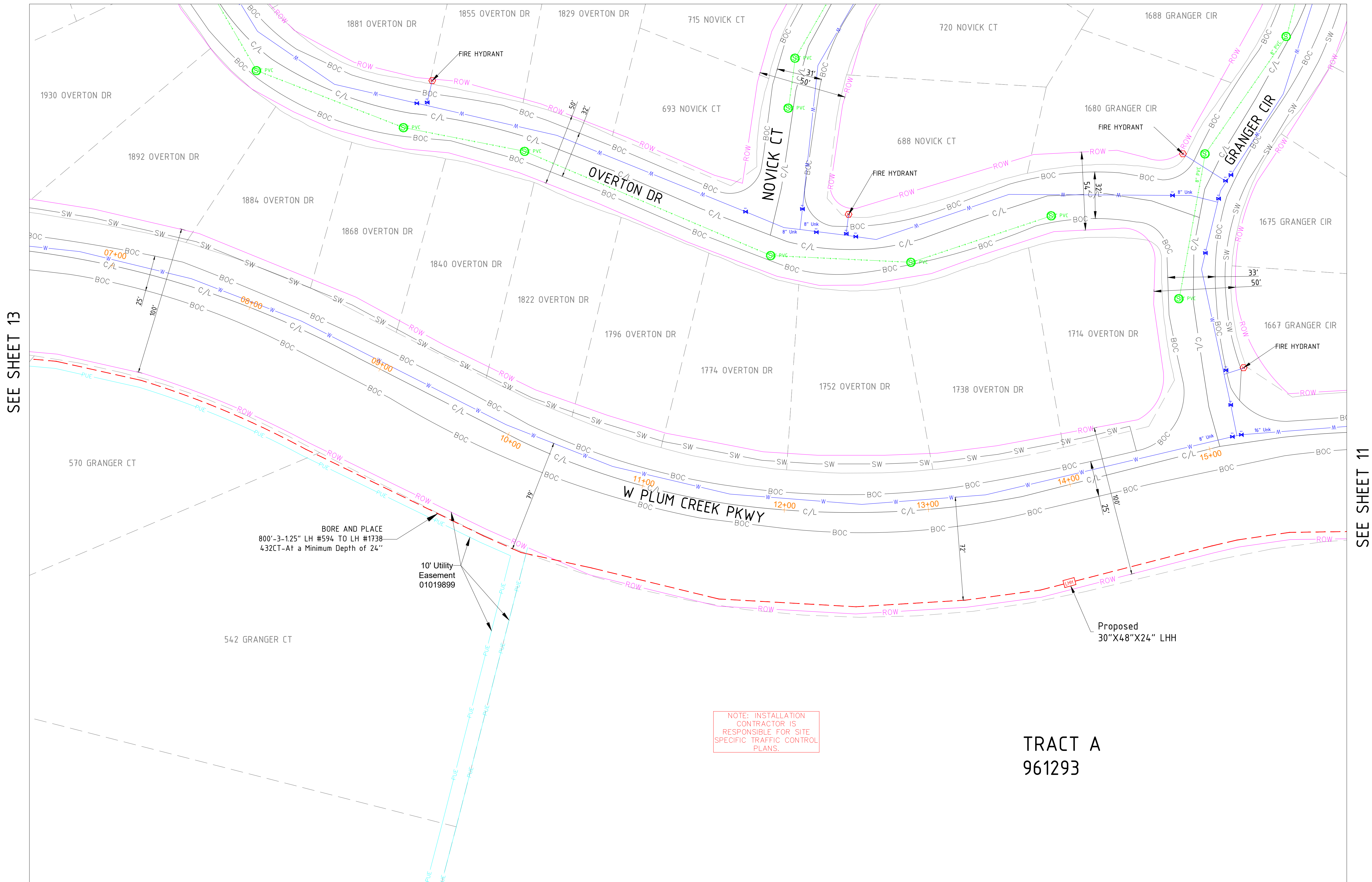
EXISTING EQUIPMENTS LEGEND

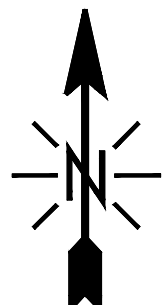
- R/W
- CENTRE LINE
- EOP
- BOC
- PROPERTY LINE
- SIDEWALK
- FENCE
- EASEMENT

- T
- E
- G
- TS
- W
- S
- SD
- TELCO
- ELECTRIC
- GAS
- TRAFFIC SIGNAL
- WATER
- SEWER
- STORM DRAIN

- G
- X
- S
- MH
- WM
- V
- H
- WATER MANHOLE
- STORM DRAIN CATCH BASIN
- STORM DRAIN MANHOLE
- TRANSFORMER
- CULVERT
- C/L MONUMENT
- POLE ITEM NO.
- ANCHOR & DOWN GUY







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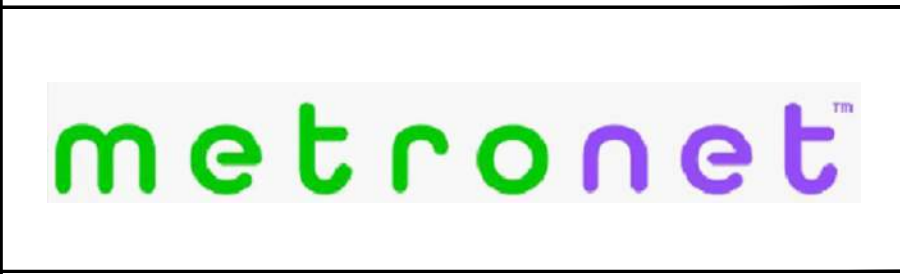
NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

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)	0

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"	0 SQFT

REV.	DESCRIPTION	DATE
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TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026

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SCALE: 1" = 100'

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
- A

AERIAL FIBER
- AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

- R/W
- CENTRE LINE
- EOP
- BOC
- PROPERTY LINE
- SIDEWALK
- FENCE
- EASEMENT
- T

TELCO
- E

ELECTRIC
- G

GAS
- TS

TRAFFIC SIGNAL
- W

WATER
- S

SEWER
- SD

STORM DRAIN
- G

GAS METER
- X

GAS VALVE
- S

SEWER MANHOLE
- MH

UNKNOWN MANHOLE
- W

WATER METER
- V

WATER VALVE
- H

FIRE HYDRANT
- WM

WATER MANHOLE
- SD

STORM DRAIN CATCH BASIN
- SD

STORM DRAIN MANHOLE
- TR

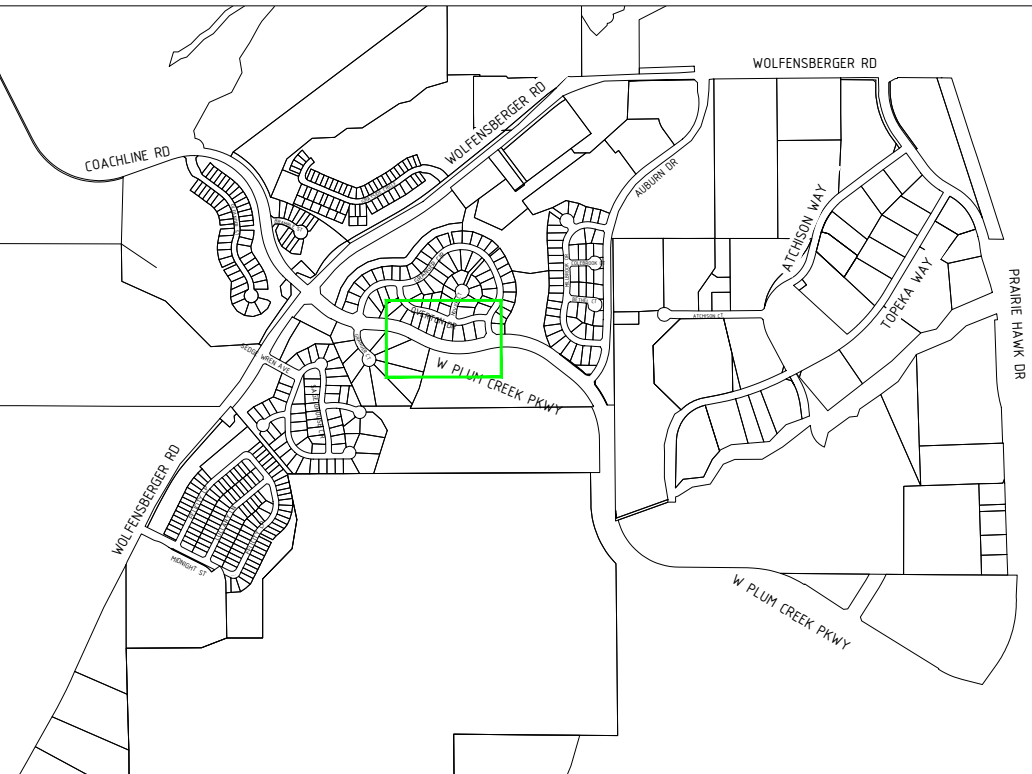
TRANSFORMER
- C

CULVERT
- C/L

C/L MONUMENT
- P#

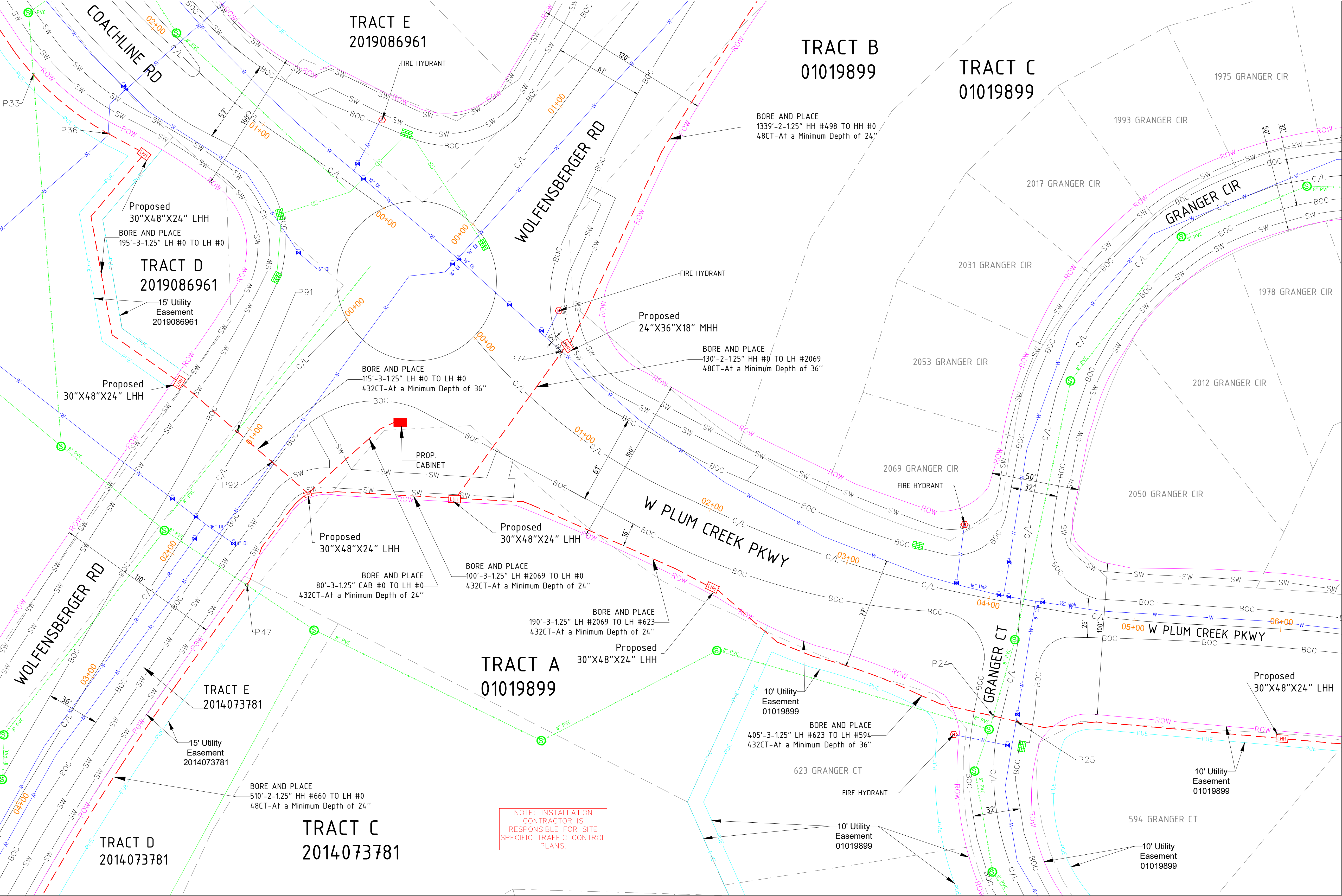
POLE ITEM NO.
- A

ANCHOR & DOWN GUY



SEE SHEET 15

SEE SHEET 17



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EXP.: 10/31/2027

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)	6
24"X36"X18" HH(s)	1
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"	36 SQFT
HH 24"X36"X18"	6 SQFT
HH 17"X30"X18"	0 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	0 SQFT

REV.	DESCRIPTION	DATE
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TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026

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SCALE: 1" = 100'

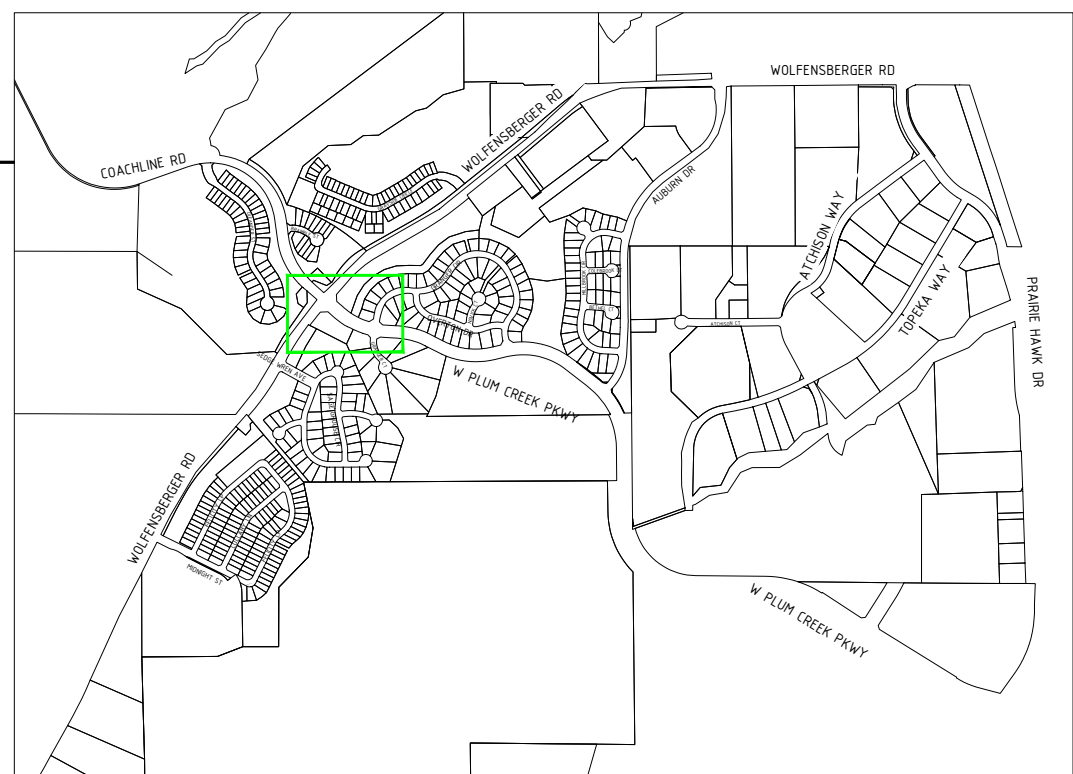
SEE SHEET 12

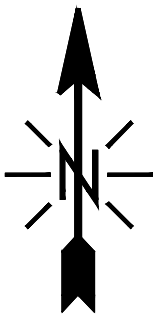
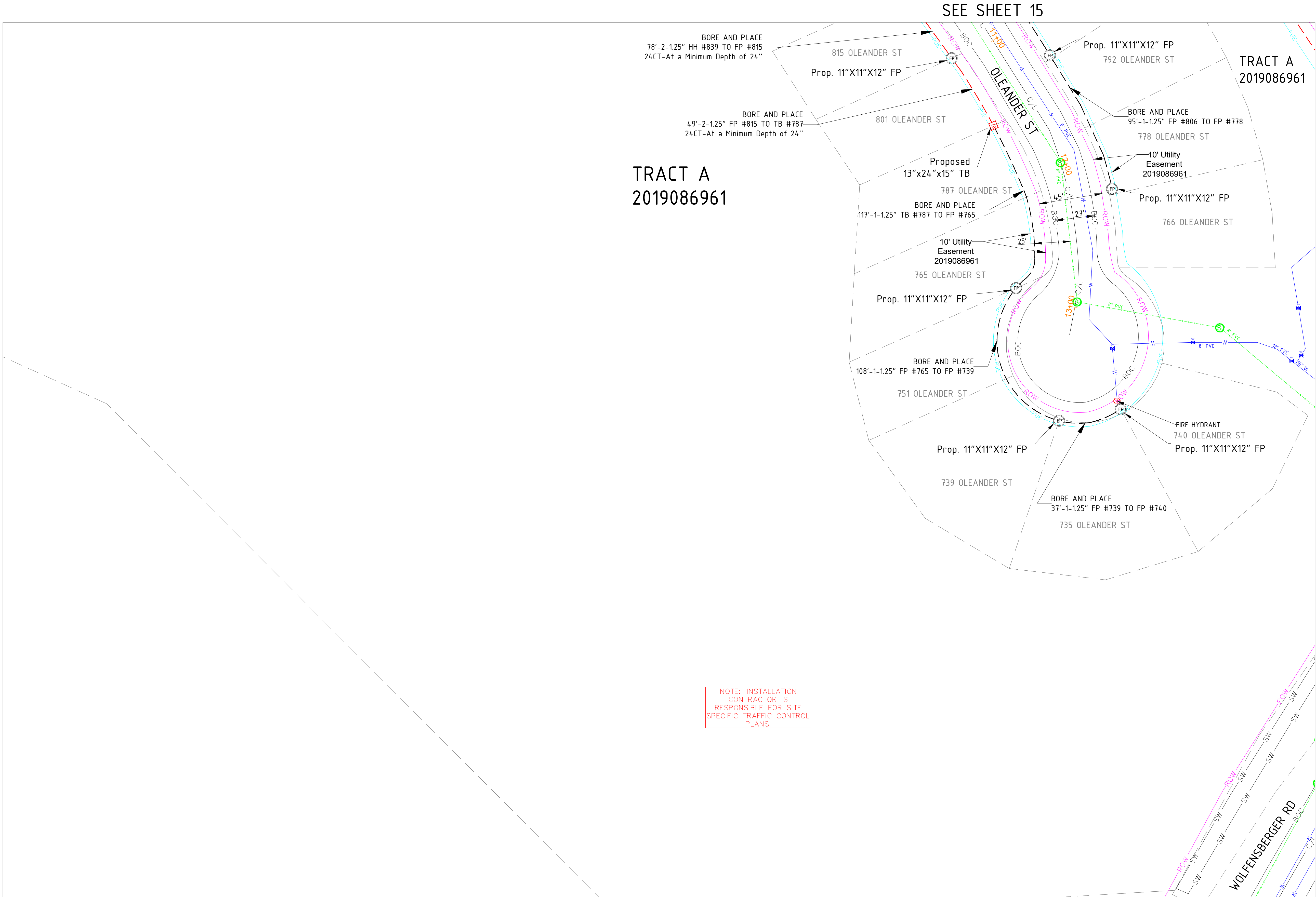
PROPOSED EQUIPMENTS LEGEND

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
- PROP. CABINET		

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 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)	1
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"	1 SQFT
FP 11"X11"X12"	6 SQFT

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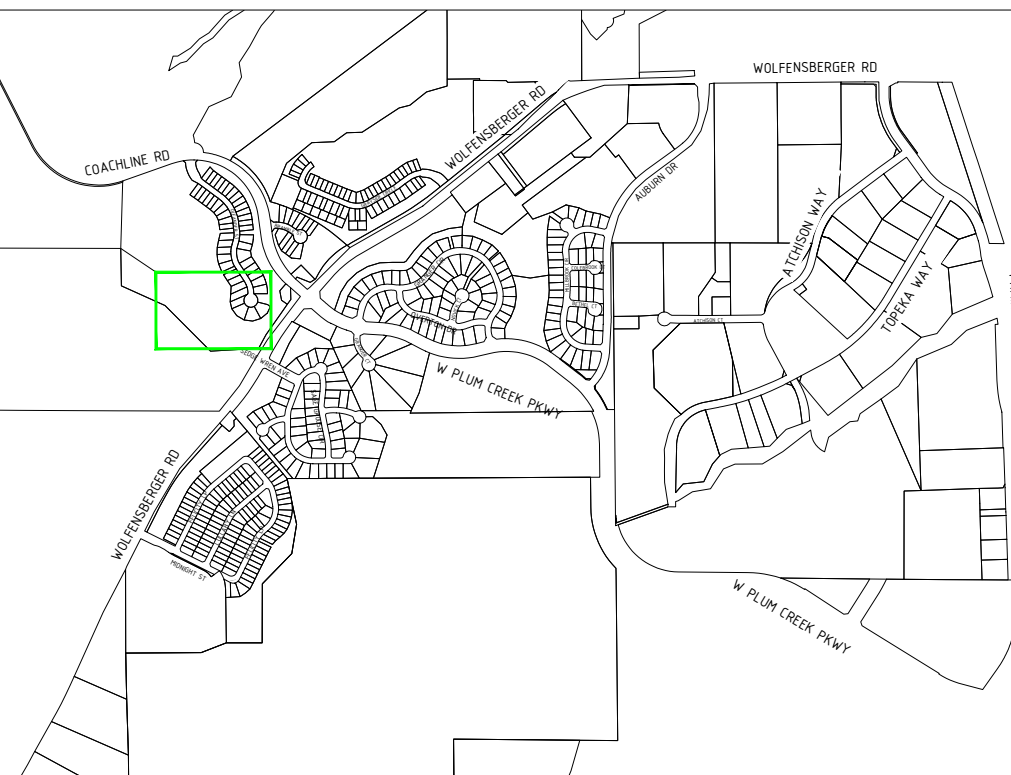
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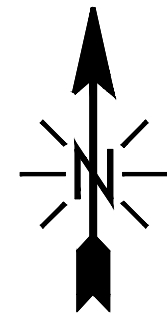
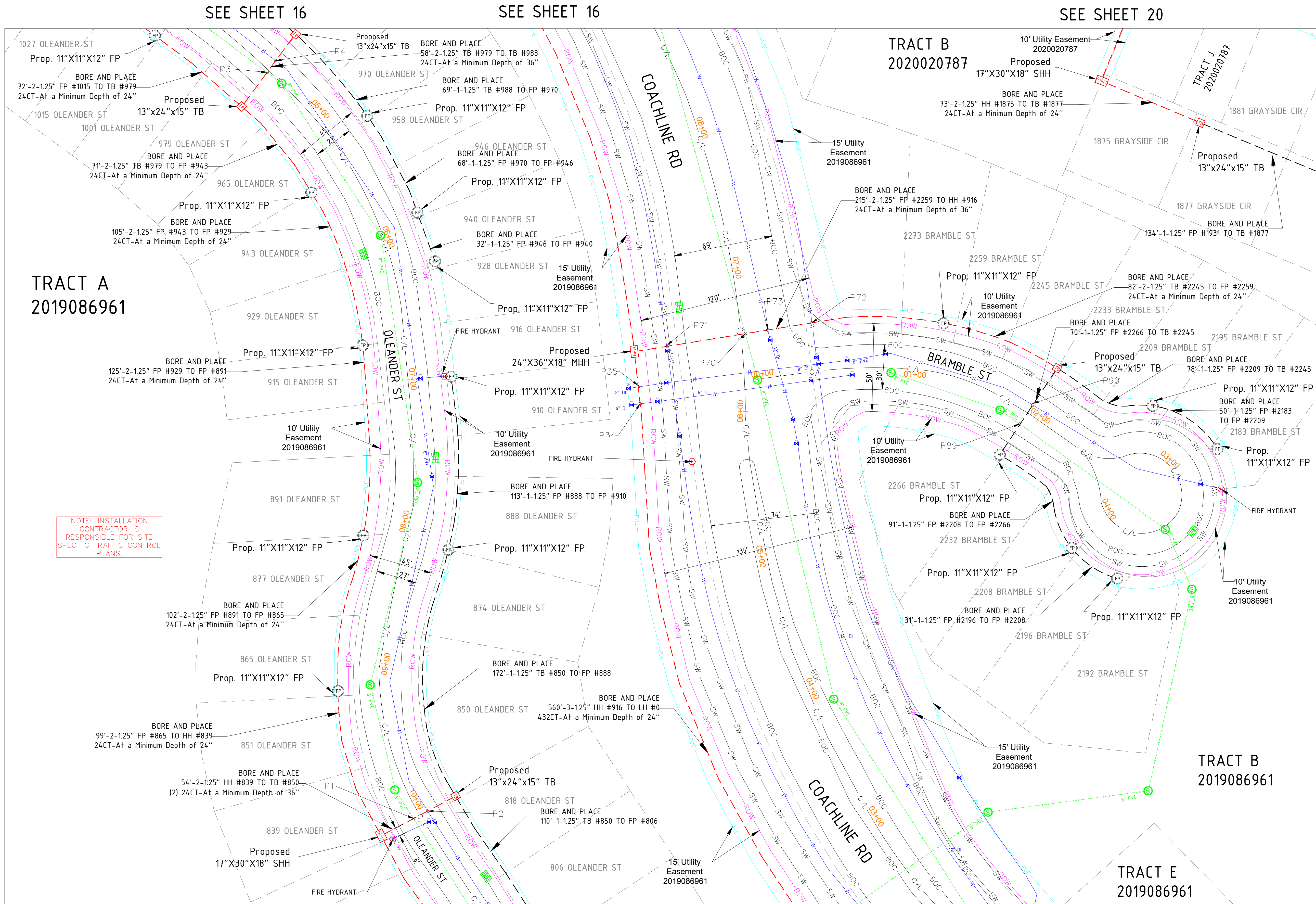
PROPOSED EQUIPMENTS LEGEND

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		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
	SIDWALK		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 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)	5
11"X11"X12" FP(s)	16

EXCAVATION DATA

PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	6 SQFT
HH 17"X30"X18"	5 SQFT
TB 13"X24"X15"	5 SQFT
FP 11"X11"X12"	16 SQFT

REV.	DESCRIPTION	DATE
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COCR018

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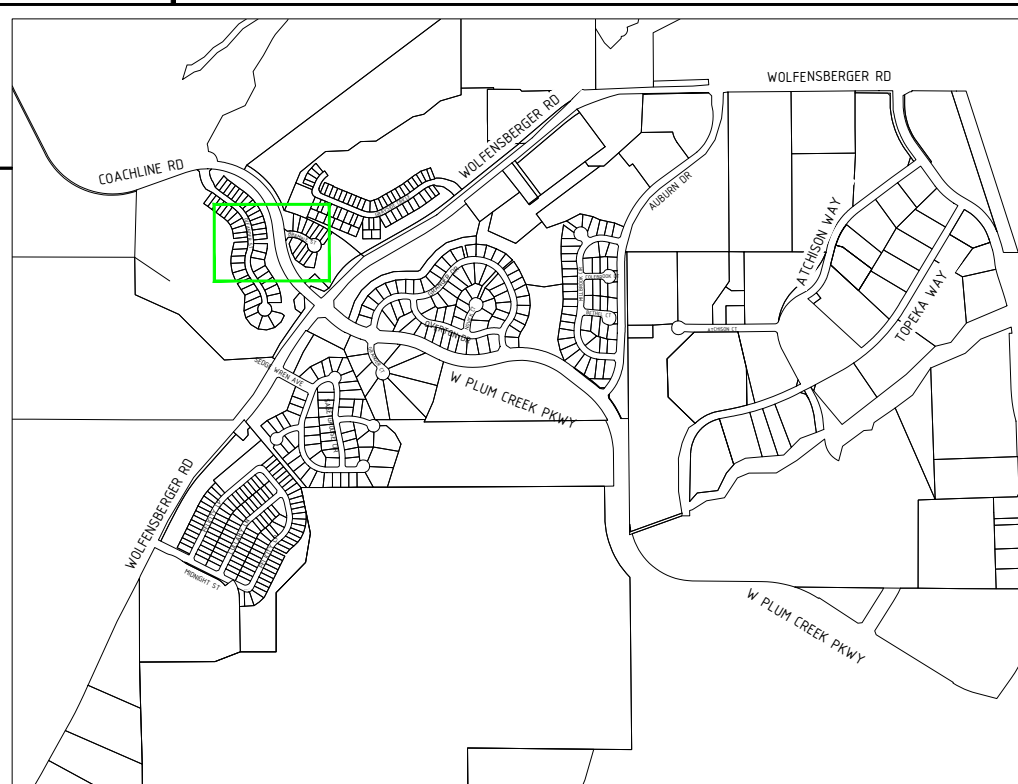
SCALE: 1" = 100'

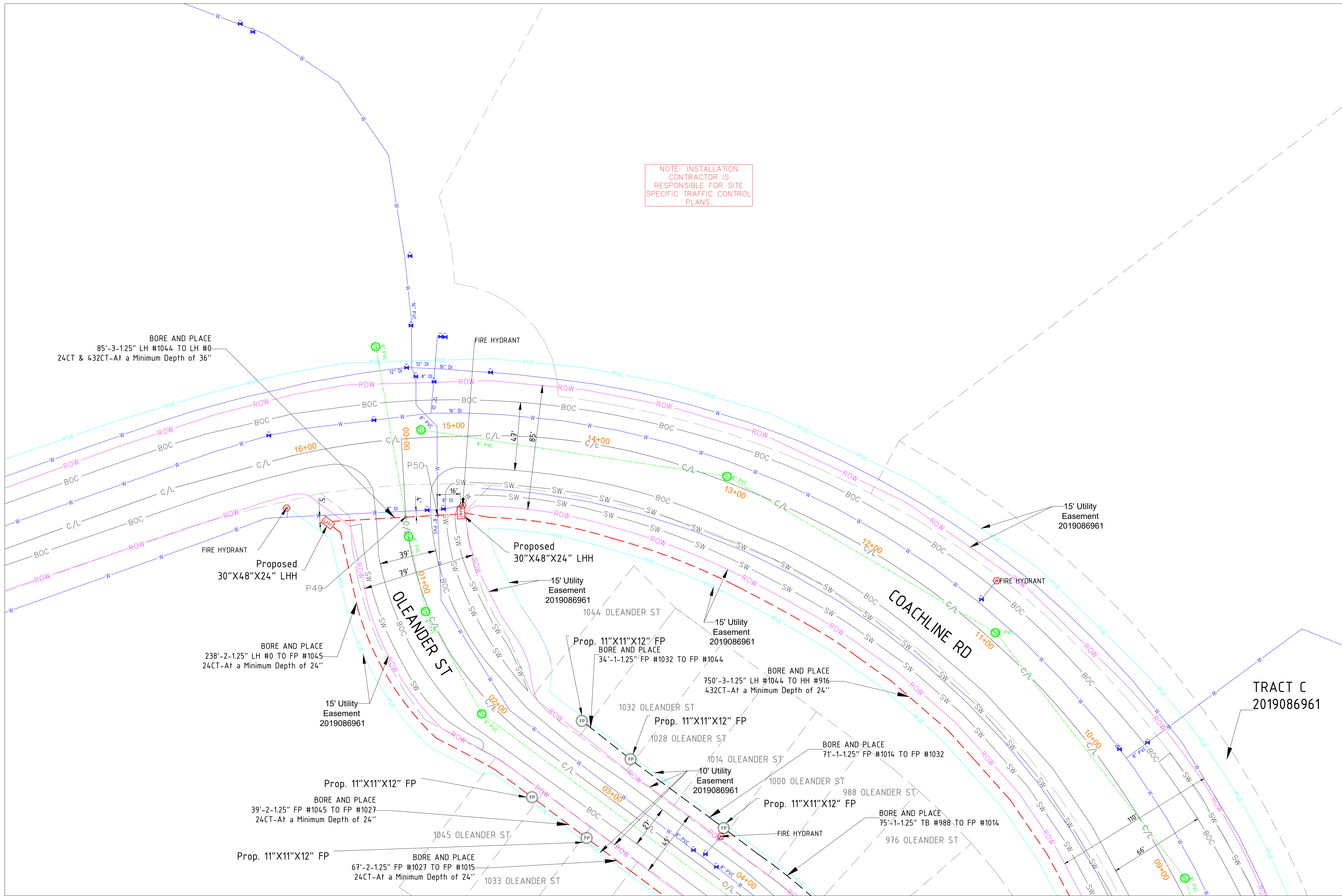
PROPOSED EQUIPMENTS LEGEND

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		AERIAL FIBER
FP - 11"X11"X12" FP		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

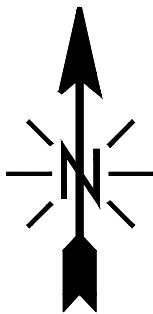
	R/W		T		TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E		ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G		GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS		TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		W		WATER		WATER METER		CULVERT
	SIDEWALK		S		SEWER		WATER VALVE		C/L MONUMENT
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





SEE SHEET 15

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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)	5

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"	5 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
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DATE - 21-01-2026

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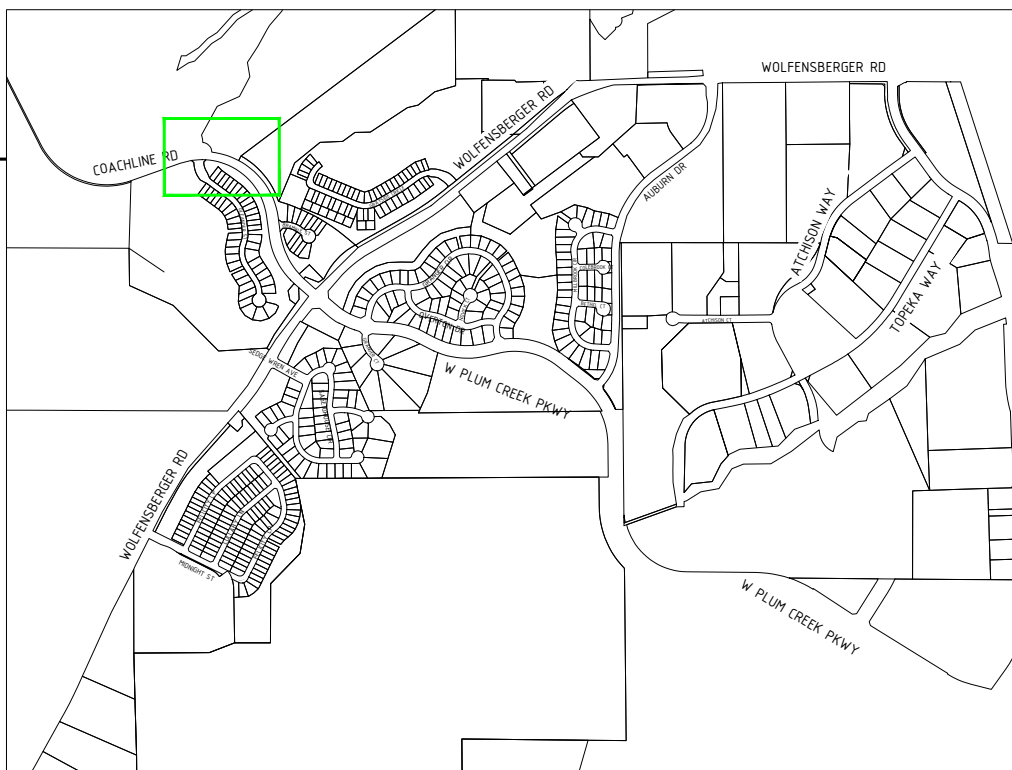
SCALE: 1" = 100'

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		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		



SEE SHEET 20



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

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

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"	13 SQFT

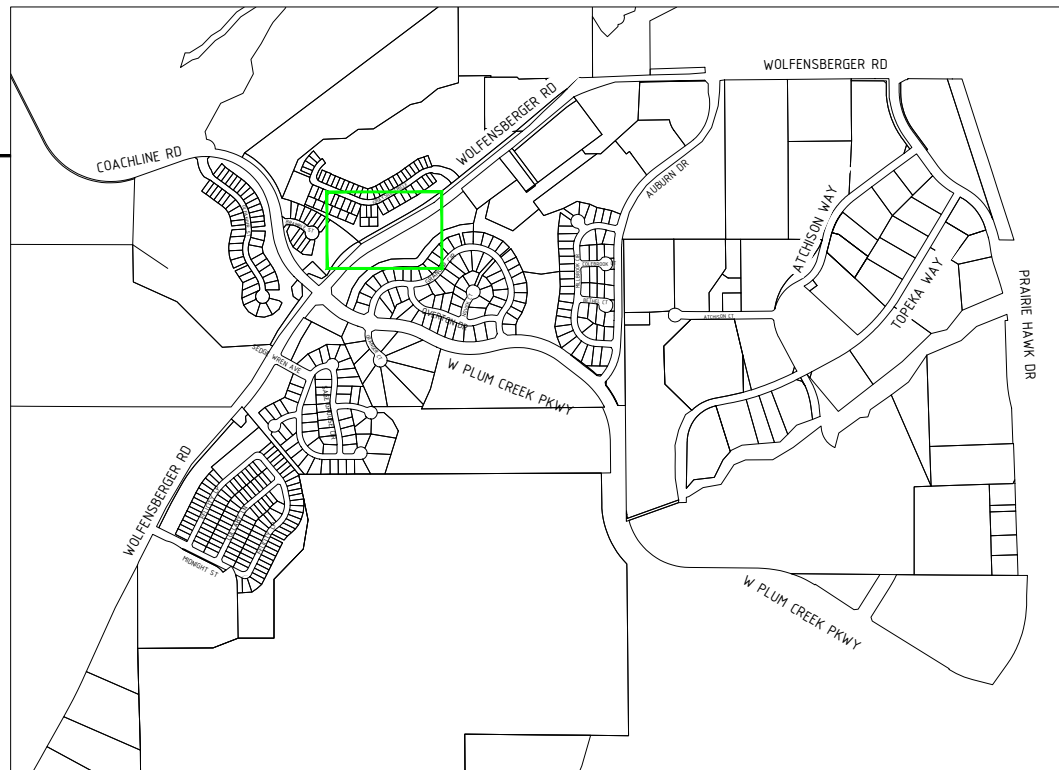
CALL 811 BEFORE YOU DIG.
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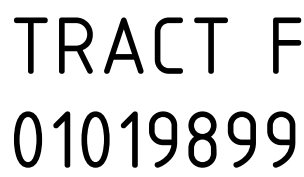
SCALE: 1" = 100'

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 |  | C/L MONUMENT |
|  | SIDEWALK |  | SEWER |  | WATER VALVE |  | POLE ITEM NO. |
|  | FENCE |  | STORM DRAIN |  | FIRE HYDRANT |  | ANCHOR & DOWN GUY |
|  | EASEMENT | | | | | | |

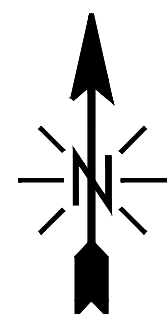


SEE SHEET 17



TRACT D
01019899

TRACT H
01019899



SIGNED: 02/18/2026
EXP.: 10/31/2027

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

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

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

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TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026

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SCALE: 1" = 100'

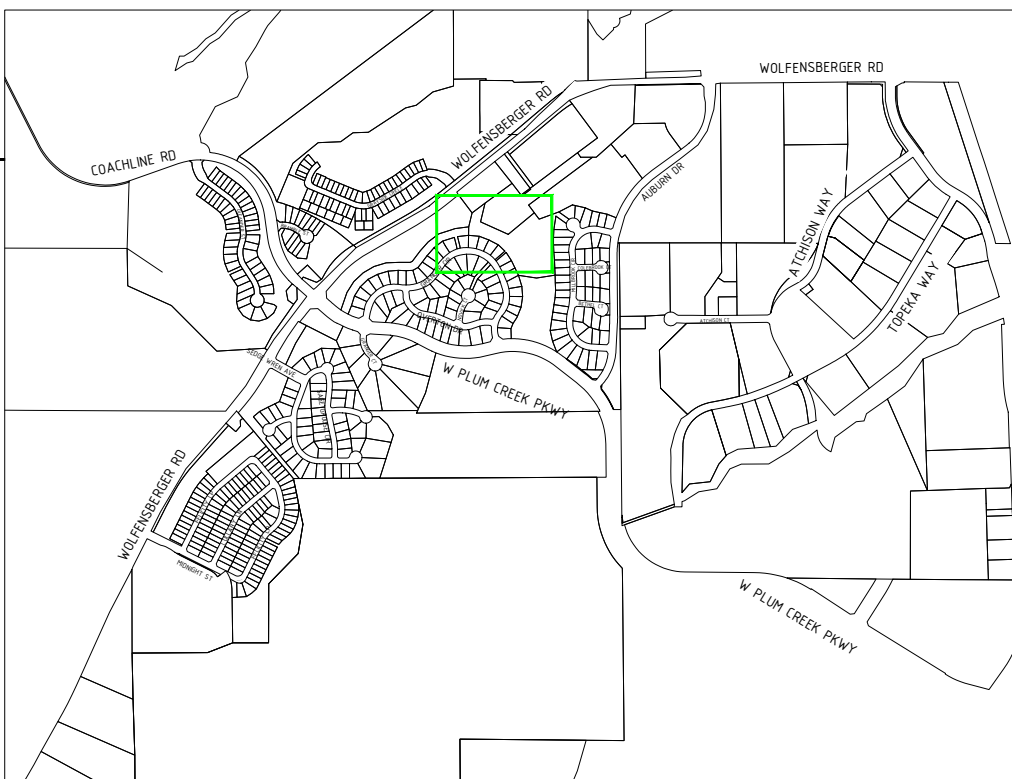
 - 30"X48"X24" LHH
 - 24"X36"X18" MHH
 - 17"X30"X18" SHH
 - 13"X24"X15" TB
 - 11"X11"X12" FP

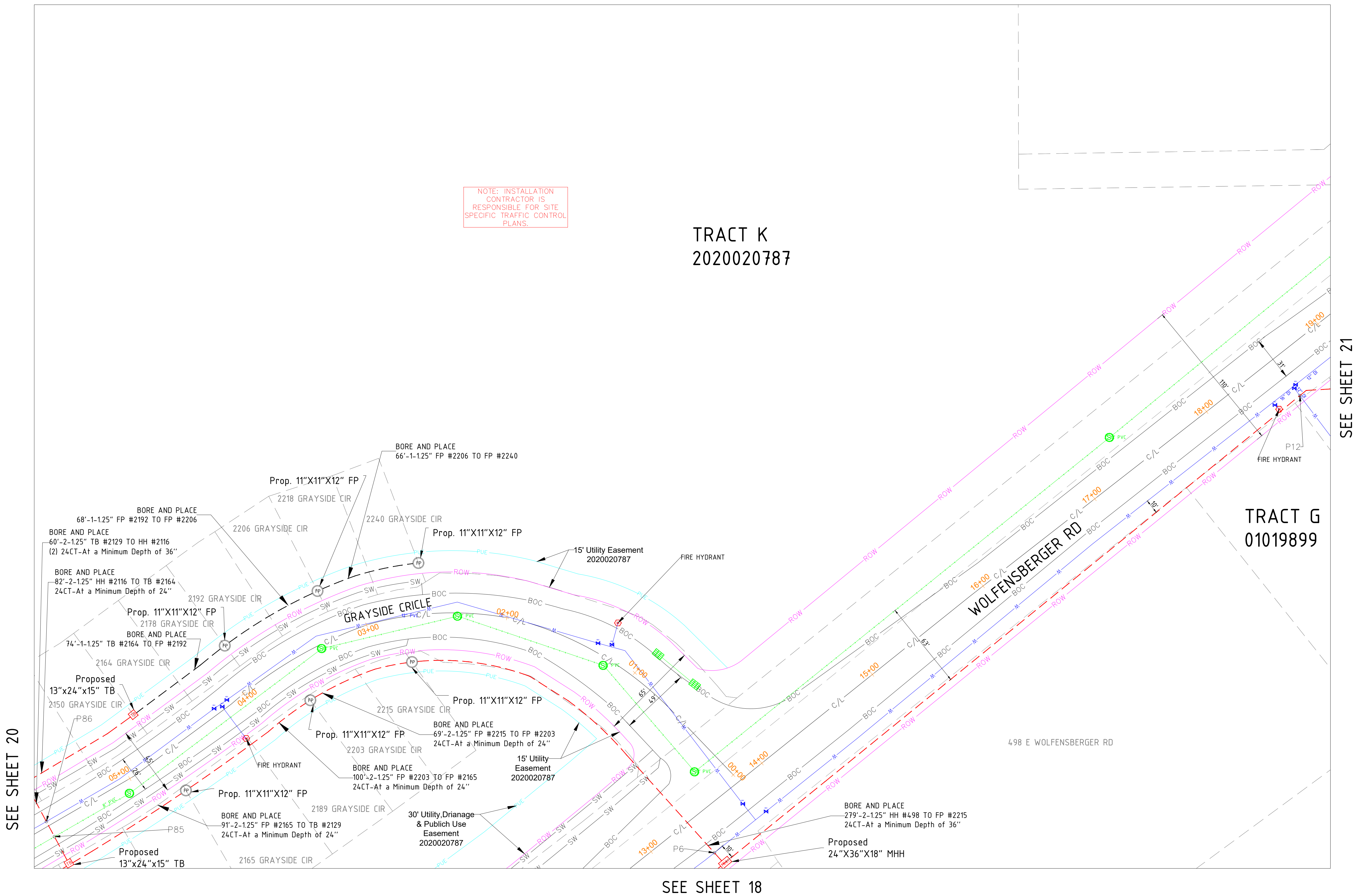
PROPOSED DUCT
WITH CABLE
PROPOSED DUCT
WITHOUT CABLE
TRENCH
AERIAL FIBER
AERIAL STRAND

A diagram of a typical residential lot layout. The lot is a rectangle. From top to bottom, the boundaries and features are: a pink line labeled 'R/W' (Right of Way), a black line labeled 'CENTRE LINE', a black line labeled 'EOP' (End of Property), a black line labeled 'BOC' (Beginning of Centerline), a grey line labeled 'PROPERTY LINE', a black line labeled 'SIDEWALK', a black line with small black squares labeled 'FENCE', and a blue line labeled 'EASEMENT'.

T	TELCO
E	ELECTRIC
G	GAS
TS	TRAFFIC SIGNAL
W	WATER
S	SEWER
SD	STORM DRAIN

	GAS METER		WATER MANHOLE
	GAS VALVE		STORM DRAIN CATCH
	SEWER MANHOLE		STORM DRAIN MANHOLE
	UNKNOWN MANHOLE		TRANSFORMER
	WATER METER		CULVERT
	WATER VALVE		C/L MONUMENT
	FIRE HYDRANT		POLE ITEM NO.
			ANCHOR & DOWN GUY





North Arrow

Colorado Licensed Professional Engineer
Christopher J. Stare
PE 0061988

SIGNED: 02/18/2026
EXP.: 10/31/2027

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
COCR018

DATE - 21-01-2026

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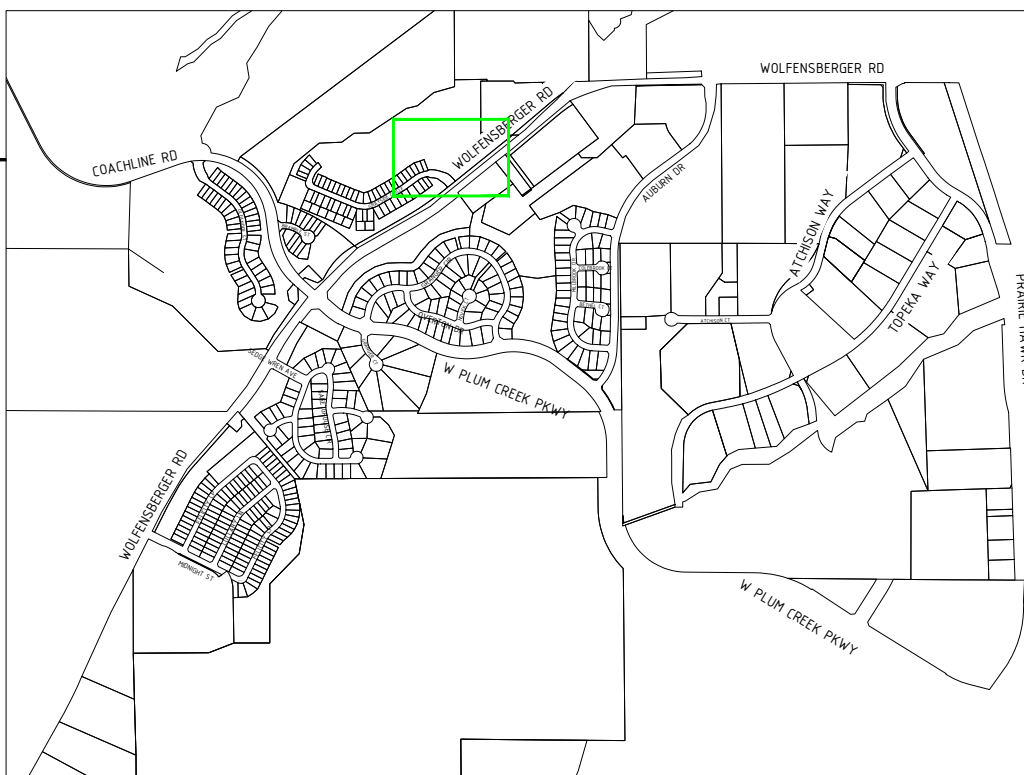
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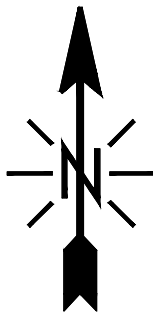
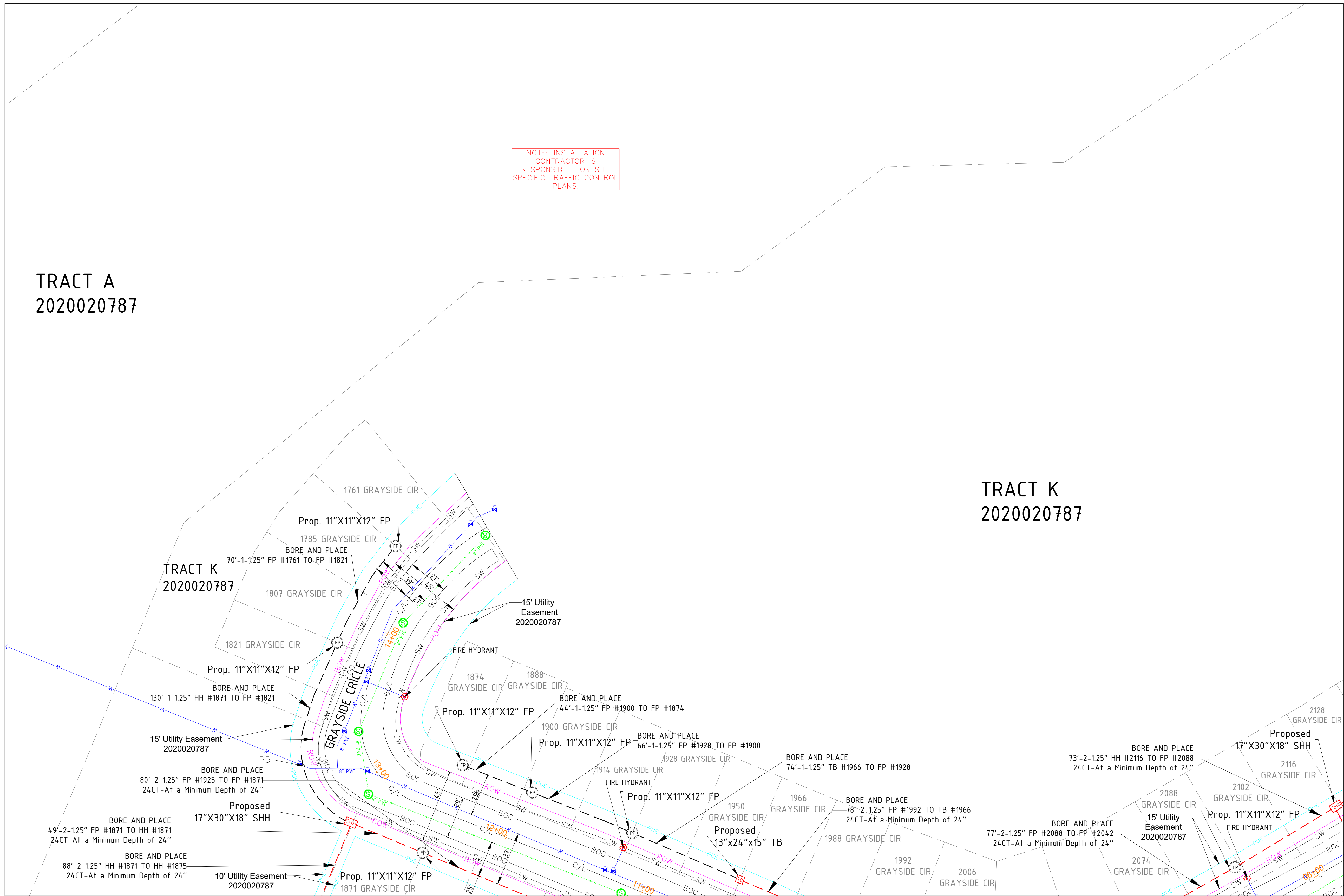
PROPOSED EQUIPMENTS LEGEND

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

	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 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)	2
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"	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
COCR018

DATE - 21-01-2026

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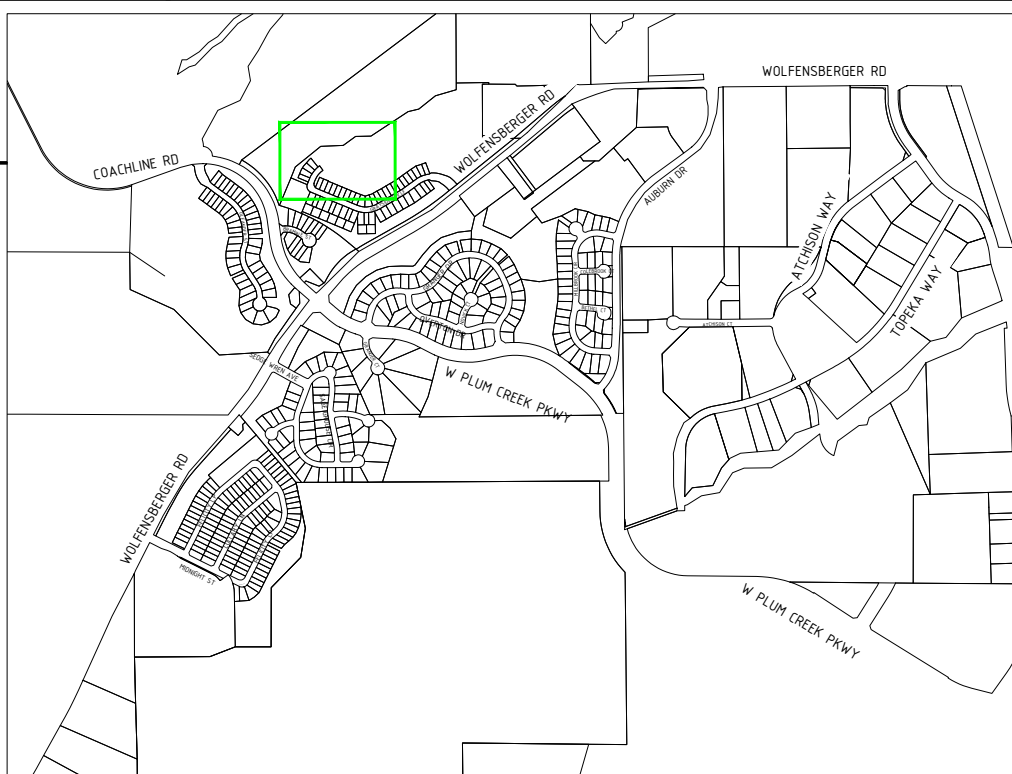
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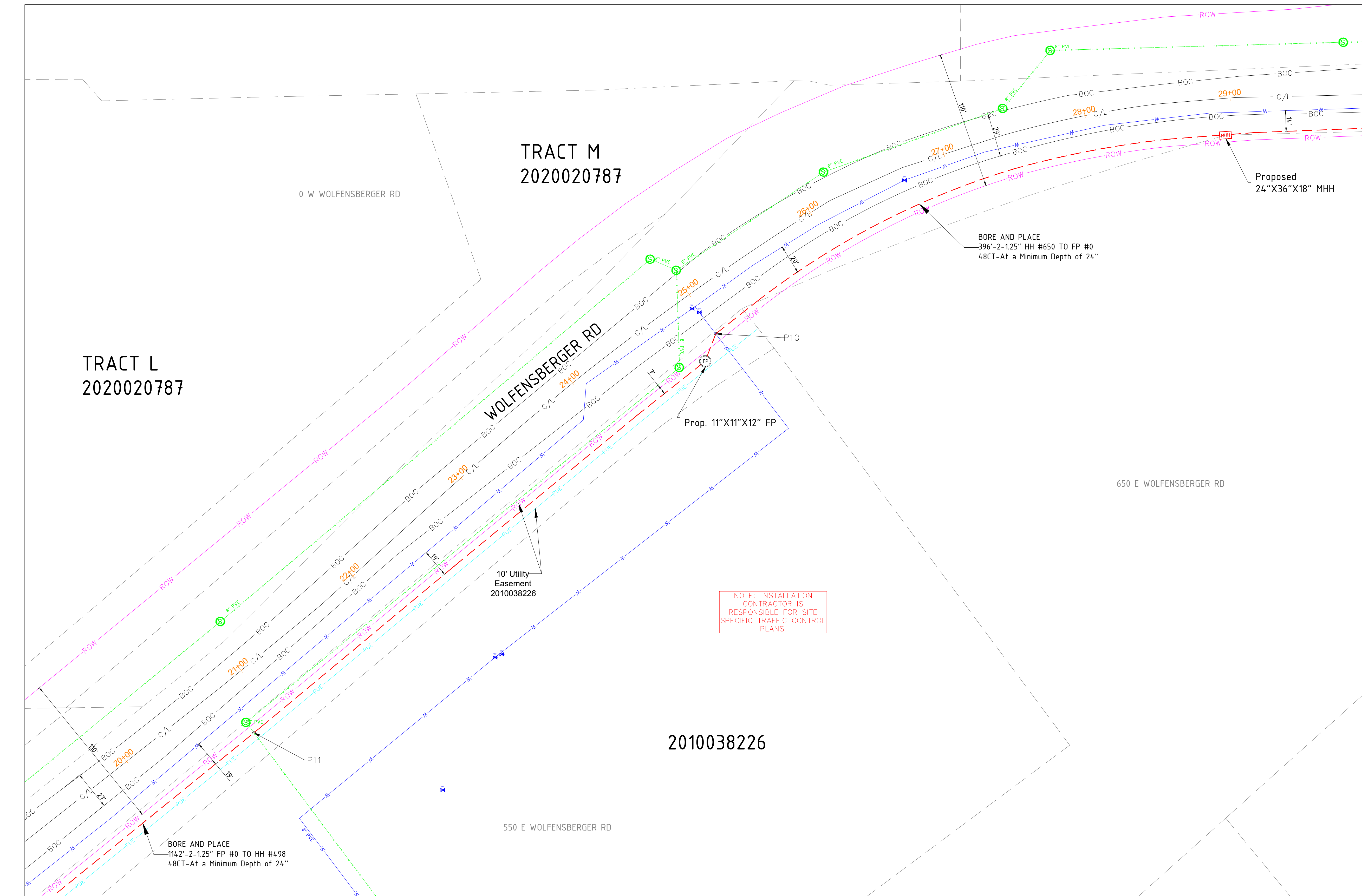
PROPOSED EQUIPMENTS LEGEND

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		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		

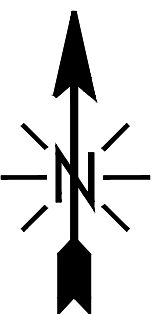




TRACT L
2020020787

TRACT M
2020020787

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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)	1
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"	0 SQFT
HH 24"X36"X18"	6 SQFT
HH 17"X30"X18"	0 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	1 SQFT

REV.	DESCRIPTION	DATE
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TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026

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SCALE: 1" = 100'

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

- R/W
- CENTRE LINE
- EOP
- BOC
- PROPERTY LINE
- SIDEWALK
- FENCE
- EASEMENT
- T

TELCO
- E

ELECTRIC
- G

GAS
- TS

TRAFFIC SIGNAL
- W

WATER
- S

SEWER
- SD

STORM DRAIN
- G

GAS METER
- GAS VALVE
- S

SEWER MANHOLE
- MH

UNKNOWN MANHOLE
- W

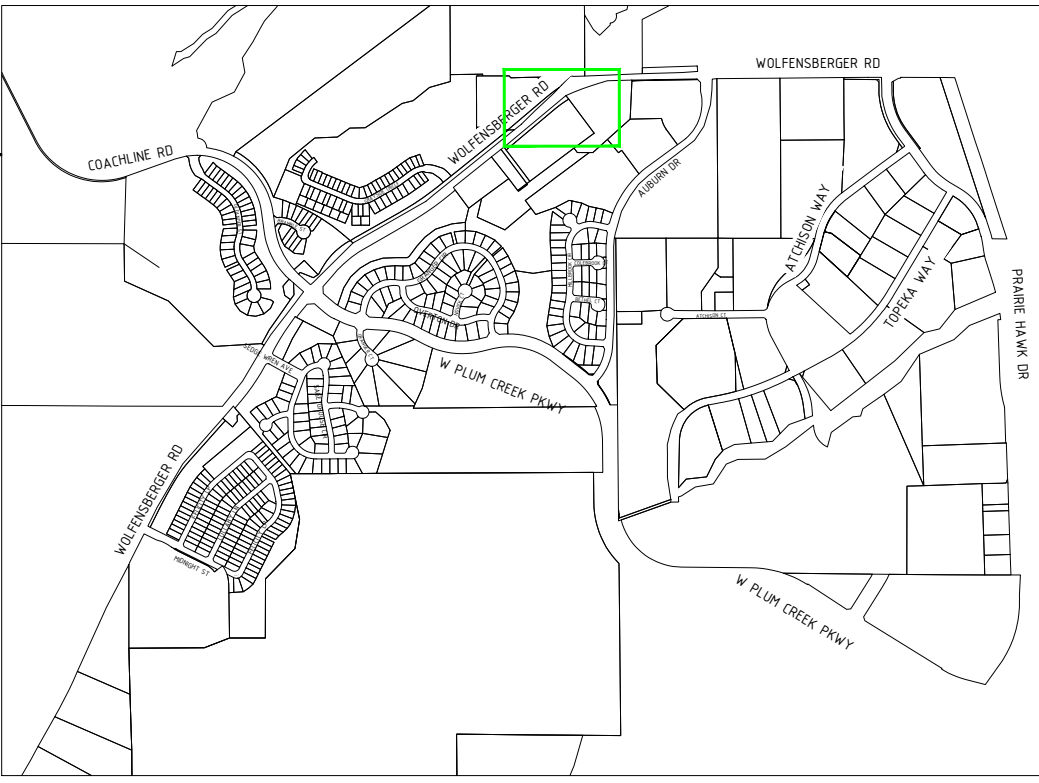
WATER METER
- WATER VALVE
- FH

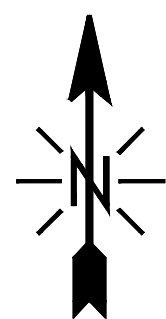
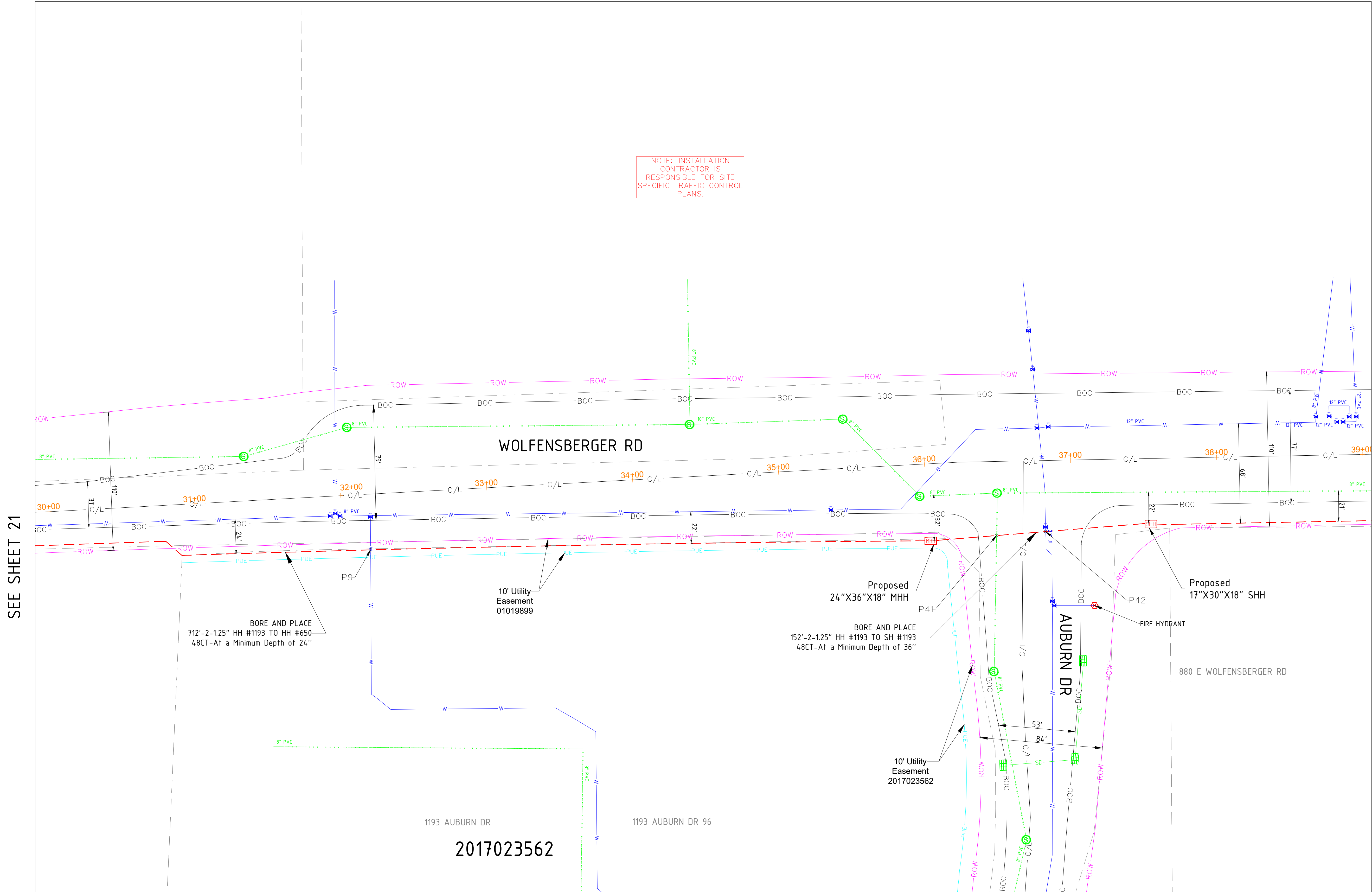
FIRE HYDRANT
- W

WATER MANHOLE
- STORM DRAIN CATCH BASIN
- SD

STORM DRAIN MANHOLE
- TRANSFORMER
- CULVERT
- C/L MONUMENT
- P#

POLE ITEM NO.
- ANCHOR & DOWN GUY





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EXP.: 10/31/2027

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)	1
13"X24"X15" TB(s)	0
11"X11"X12" FP(s)	0

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"	0 SQFT
FP 11"X11"X12"	0 SQFT

REV.	DESCRIPTION	DATE
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DATE - 21-01-2026

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SCALE: 1" = 100'

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

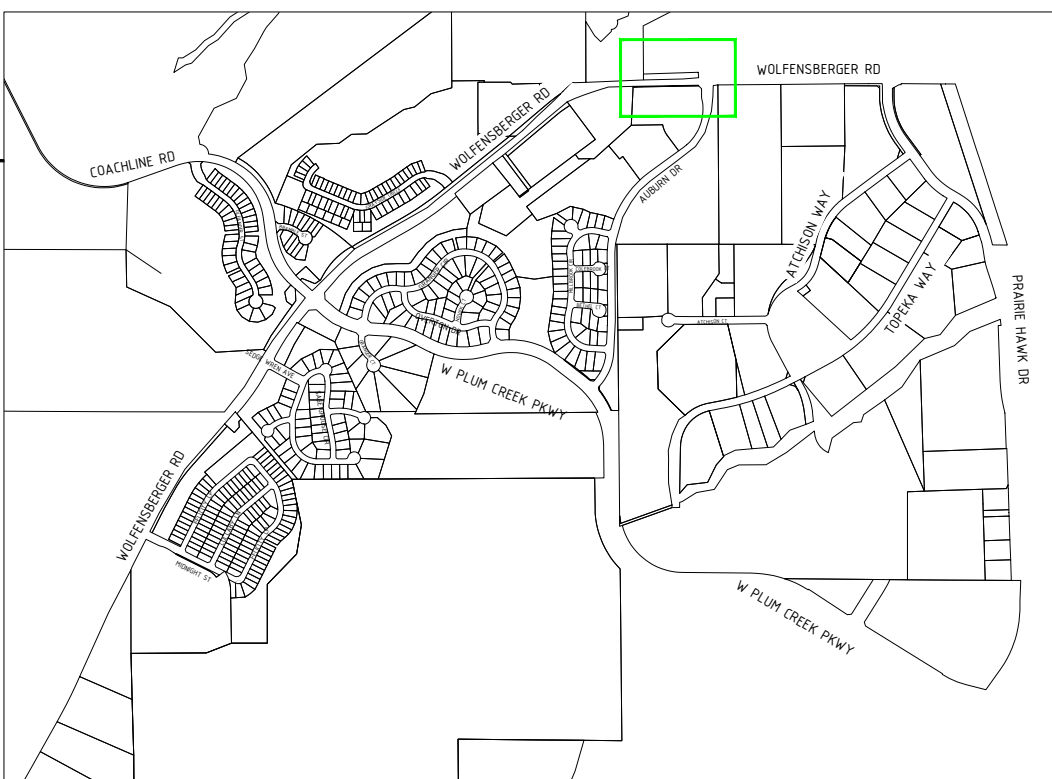
- PROPOSED DUCT WITH CABLE
PROPOSED DUCT WITHOUT CABLE
TRENCH
AERIAL FIBER
AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

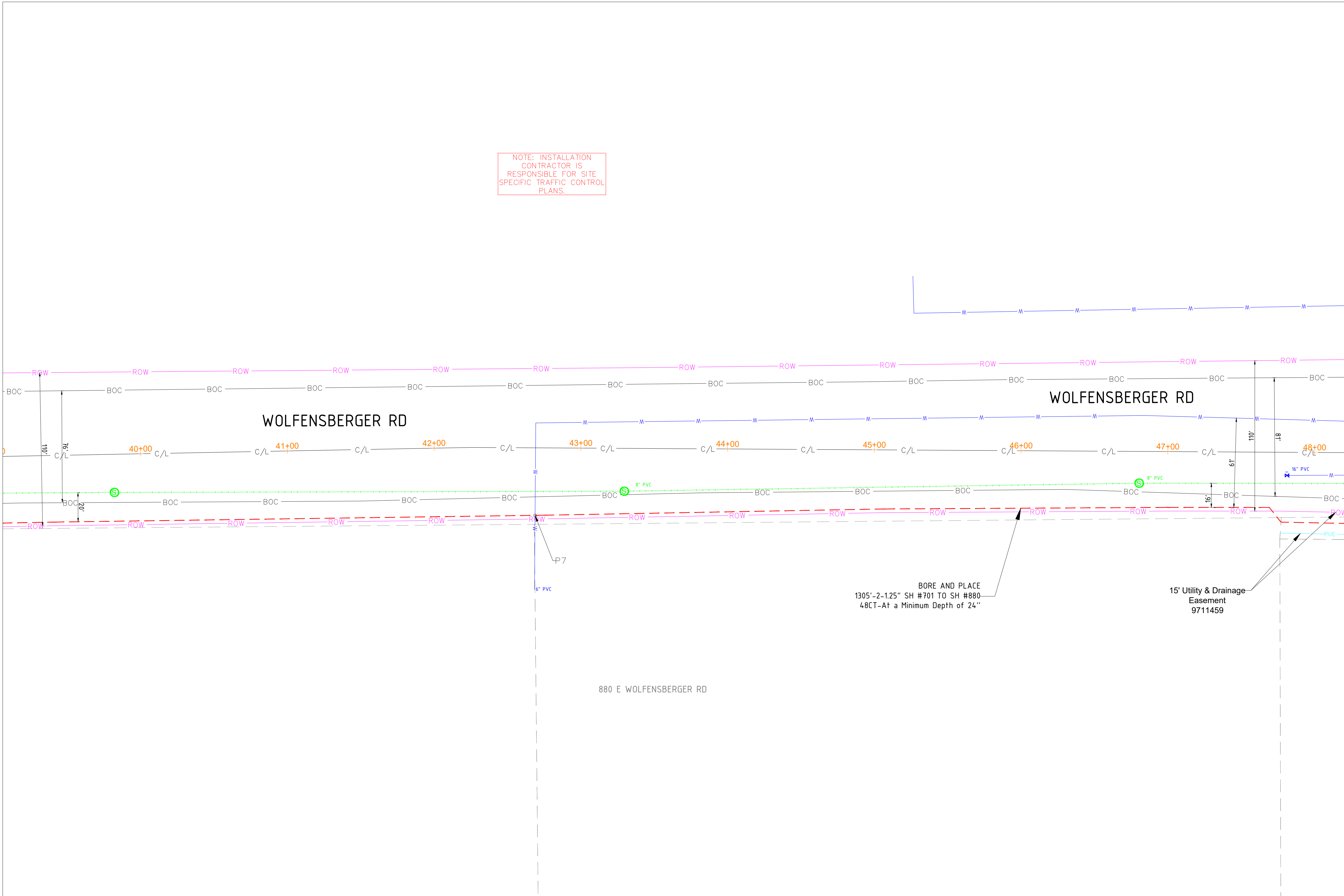
- R/W
CENTRE LINE
EOP
BOC
PROPERTY LINE
SIDEWALK
FENCE
EASEMENT

- T
E
G
TS
W
S
SD
TELCO
ELECTRIC
GAS
TRAFFIC SIGNAL
WATER
SEWER
STORM DRAIN

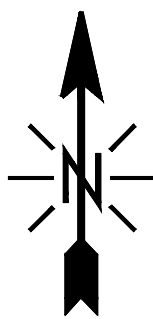
- GAS METER
GAS VALVE
SEWER MANHOLE
UNKNOWN MANHOLE
WATER METER
WATER VALVE
FIRE HYDRANT
WATER MANHOLE
STORM DRAIN CATCH BASIN
STORM DRAIN MANHOLE
TRANSFORMER
CULVERT
C/L MONUMENT
POLE ITEM NO.
ANCHOR & DOWN GUY



SEE SHEET 22



NOTE: INSTALLATION
CONTRACTOR IS
RESPONSIBLE FOR SITE
SPECIFIC TRAFFIC CONTROL
PLANS.



SIGNED: 02/18/2026
EXP.: 10/31/2027

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)	0

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"	0 SQFT

REV.	DESCRIPTION	DATE
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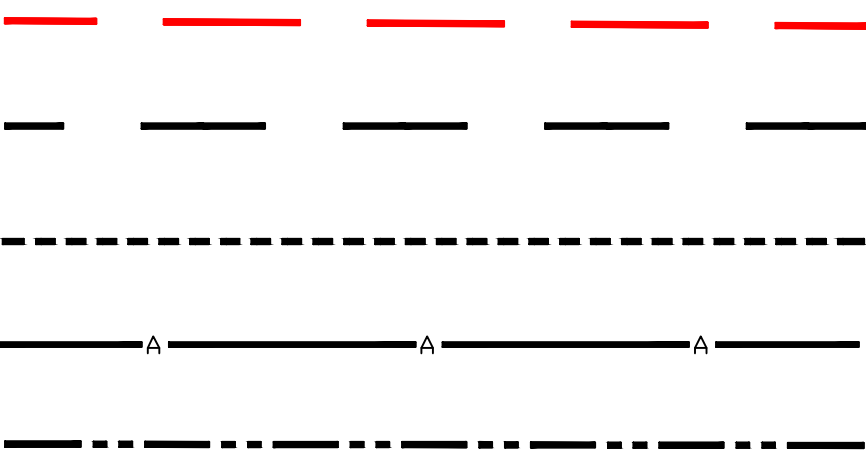
DATE - 21-01-2026

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SCALE: 1" = 100'

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

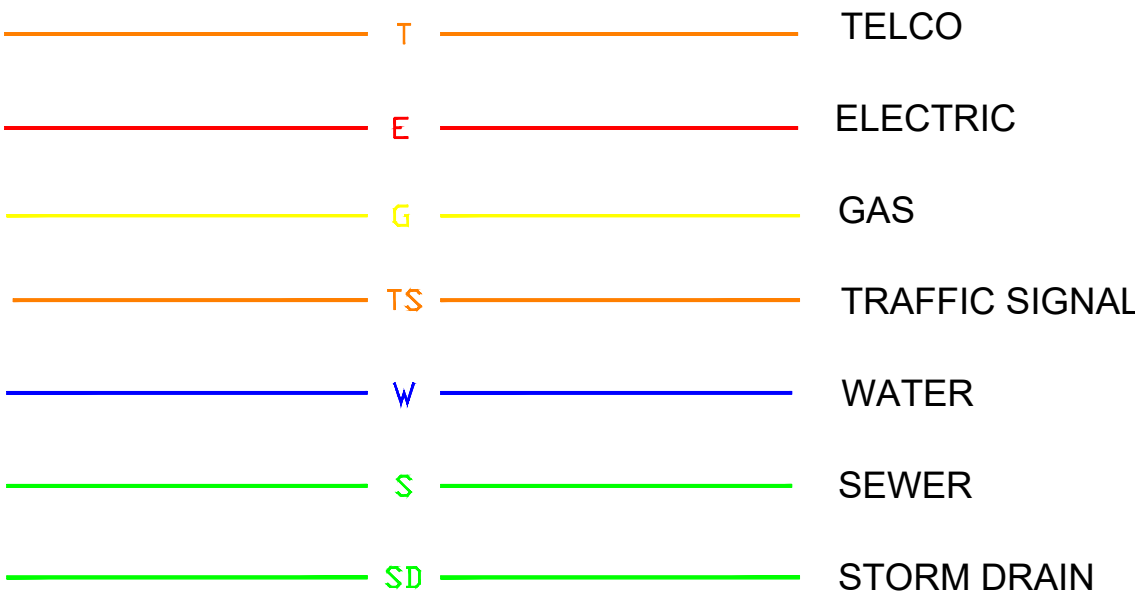


- PROPOSED DUCT
WITH CABLE
PROPOSED DUCT
WITHOUT CABLE
TRENCH
AERIAL FIBER
AERIAL STRAND

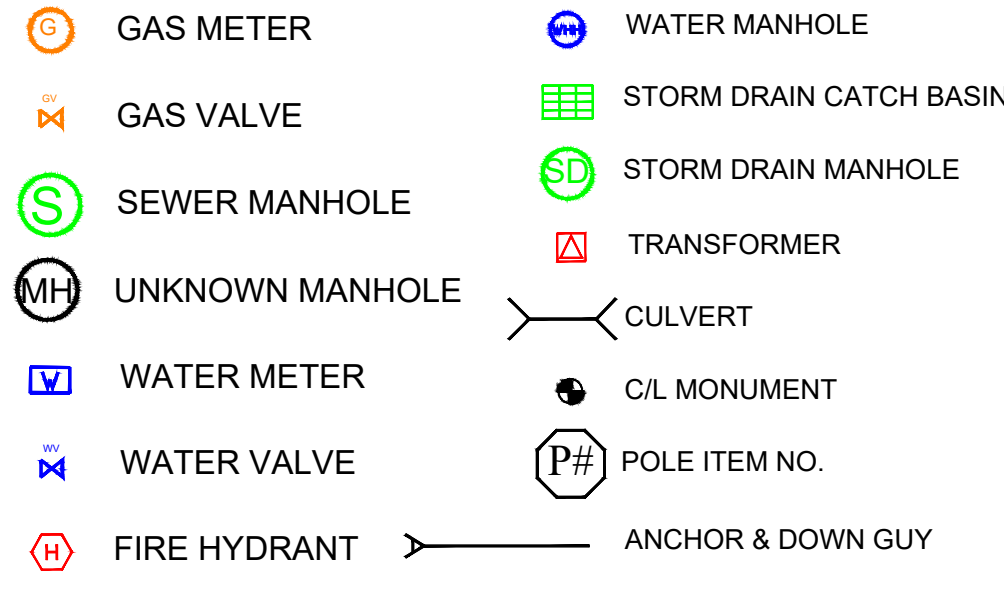
EXISTING EQUIPMENTS LEGEND



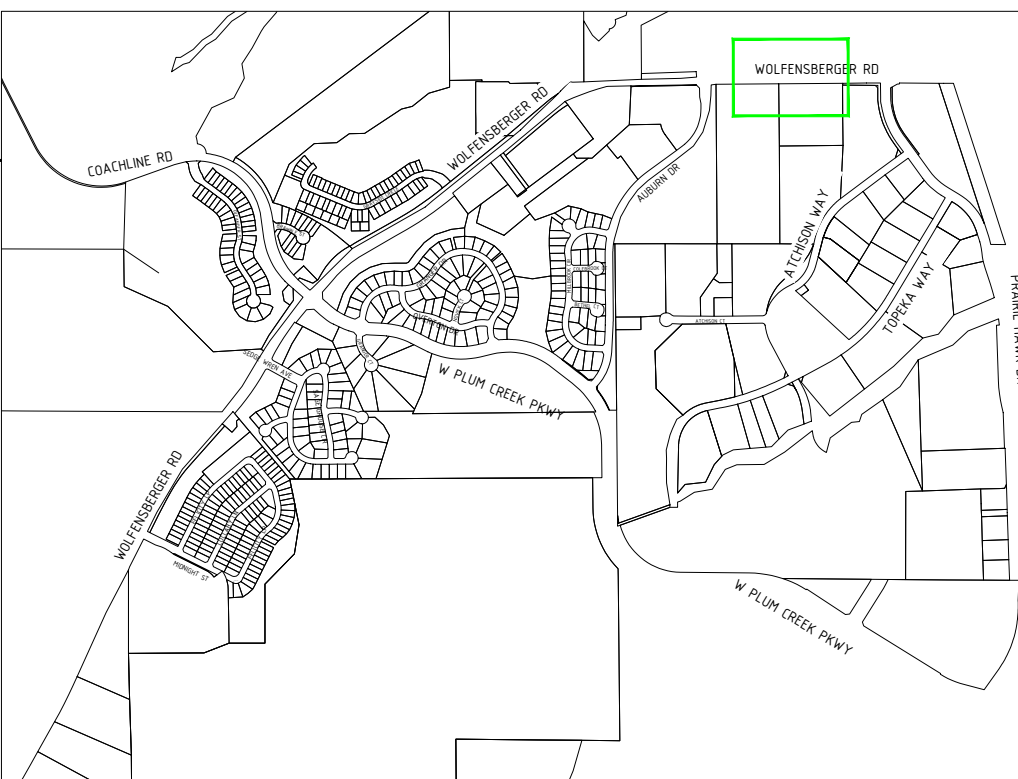
- R/W
CENTRE LINE
EOP
BOC
PROPERTY LINE
SIDEWALK
FENCE
EASEMENT



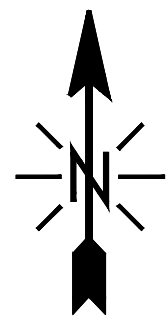
- TELCO
ELECTRIC
GAS
TRAFFIC SIGNAL
WATER
SEWER
STORM DRAIN



- 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: INSTALLATION CONTRACTOR IS RESPONSIBLE FOR SITE SPECIFIC TRAFFIC CONTROL PLANS.



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EXP.: 10/31/2027

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)	1
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"	0 SQFT
HH 24"X36"X18"	6 SQFT
HH 17"X30"X18"	2.5 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	0 SQFT

REV.	DESCRIPTION	DATE
1.0		

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DATE - 21-01-2026

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SCALE: 1" = 100'

SEE SHEET 23

SEE SHEET 25

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

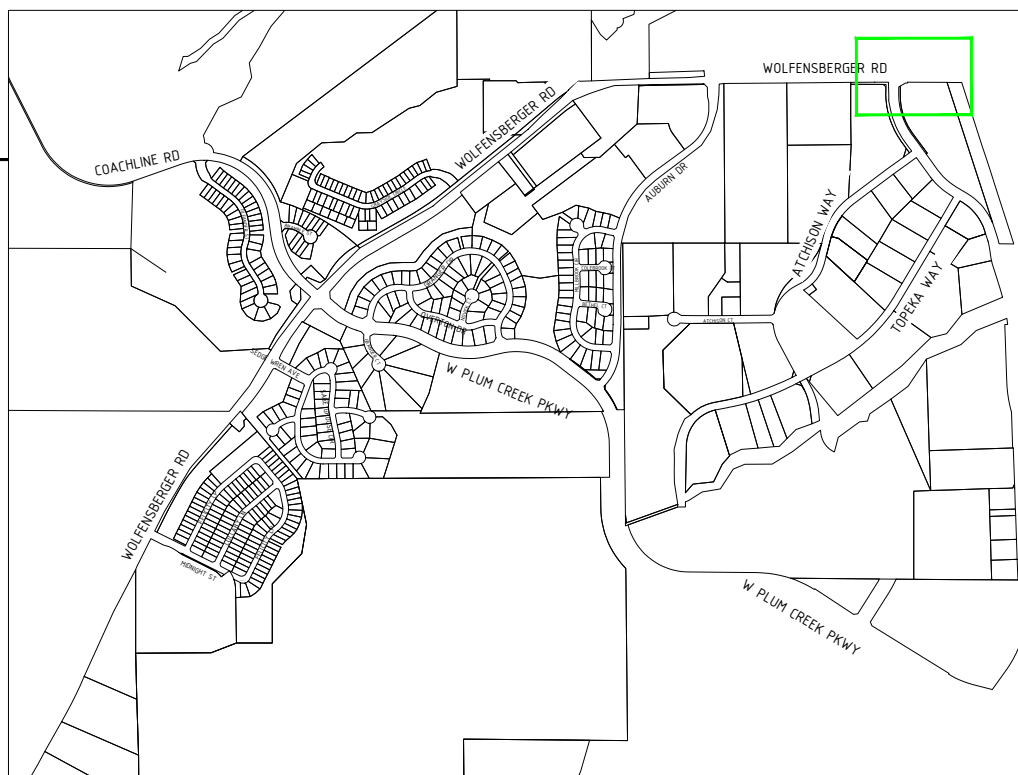
- PROPOSED DUCT WITH CABLE
- PROPOSED DUCT WITHOUT CABLE
- TRENCH
- AERIAL FIBER
- AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

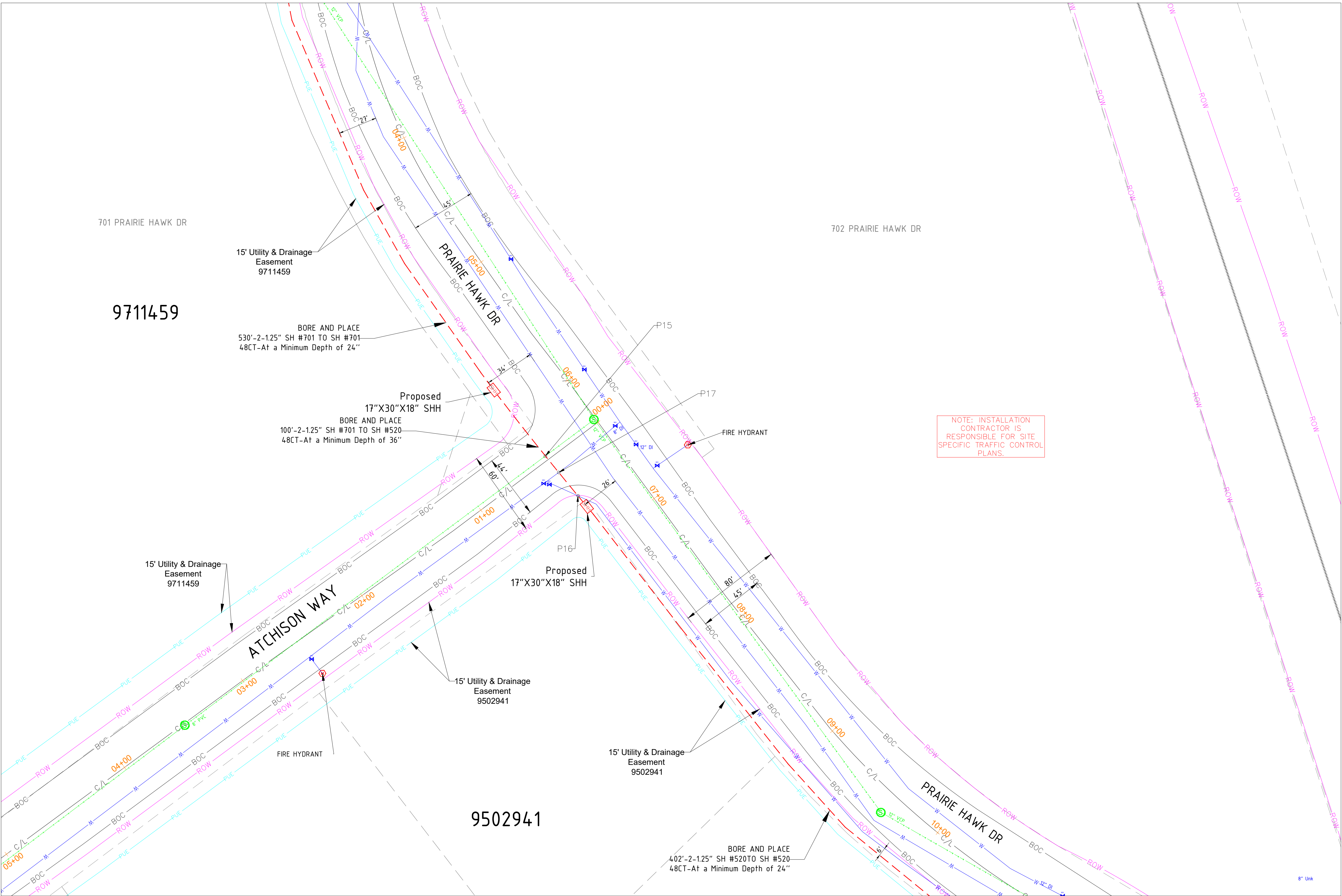
- R/W
- CENTRE LINE
- EOP
- BOC
- PROPERTY LINE
- SIDEWALK
- FENCE
- EASEMENT

- TELCO
- ELECTRIC
- GAS
- TRAFFIC SIGNAL
- WATER
- SEWER
- STORM DRAIN

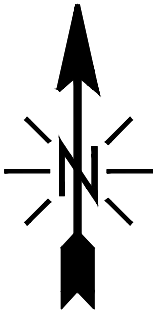
- GAS METER
- GAS VALVE
- SEWER MANHOLE
- UNKNOWN MANHOLE
- WATER METER
- WATER VALVE
- FIRE HYDRANT
- WATER MANHOLE
- STORM DRAIN CATCH BASIN
- STORM DRAIN MANHOLE
- TRANSFORMER
- CULVERT
- C/L MONUMENT
- POLE ITEM NO.
- ANCHOR & DOWN GUY



SEE SHEET 24



SEE SHEET 26



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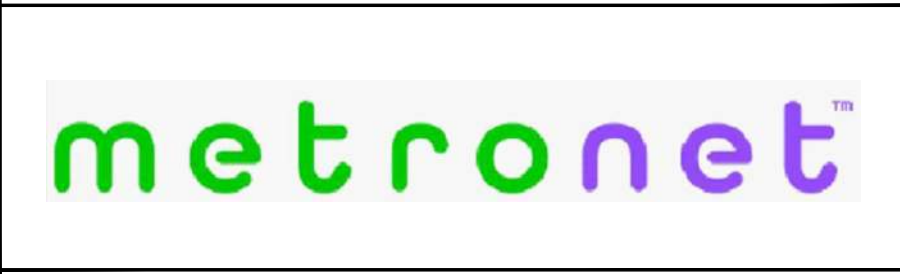
NOTE - CONTRACTOR WILL POT HOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

MATERIAL LIST	
MATERIALS	QUANTITY
30"X48"X24" HH(s)	0
24"X36"X18" HH(s)	0
17"X30"X18" HH(s)	2
13"X24"X15" TB(s)	0
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"	5 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
COCR018

DATE - 21-01-2026

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SCALE: 1" = 100'

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

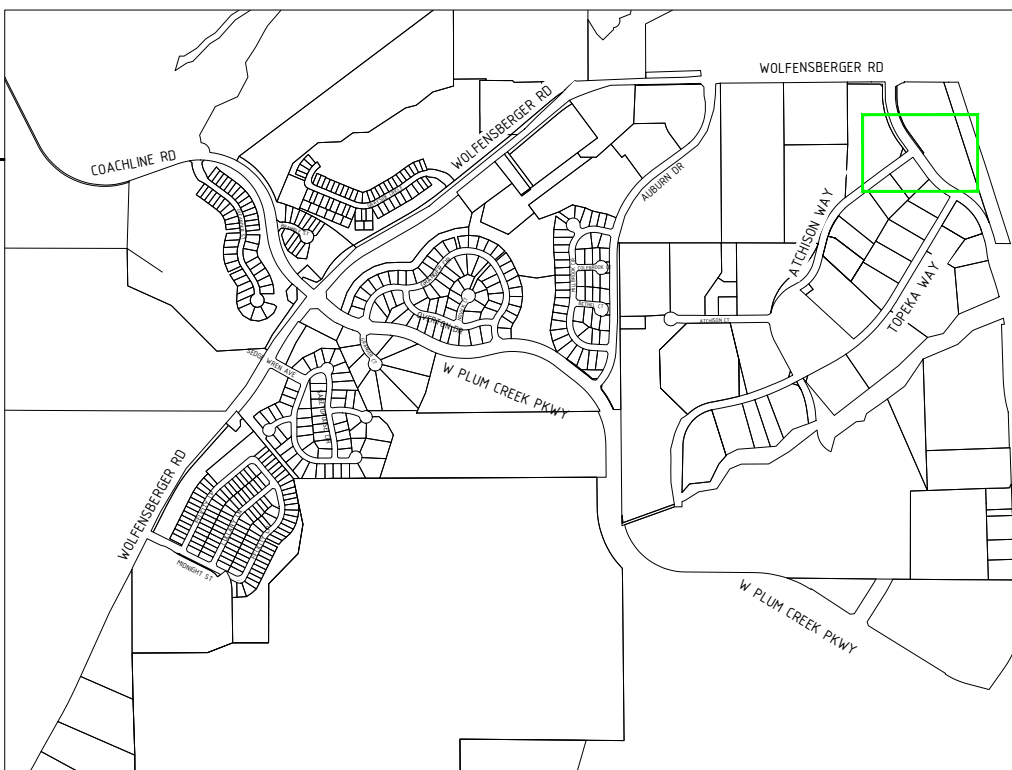
- PROPOSED DUCT WITH CABLE
PROPOSED DUCT WITHOUT CABLE
TRENCH
AERIAL FIBER
AERIAL STRAND

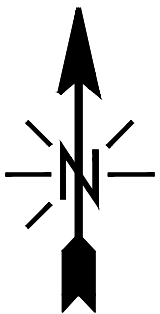
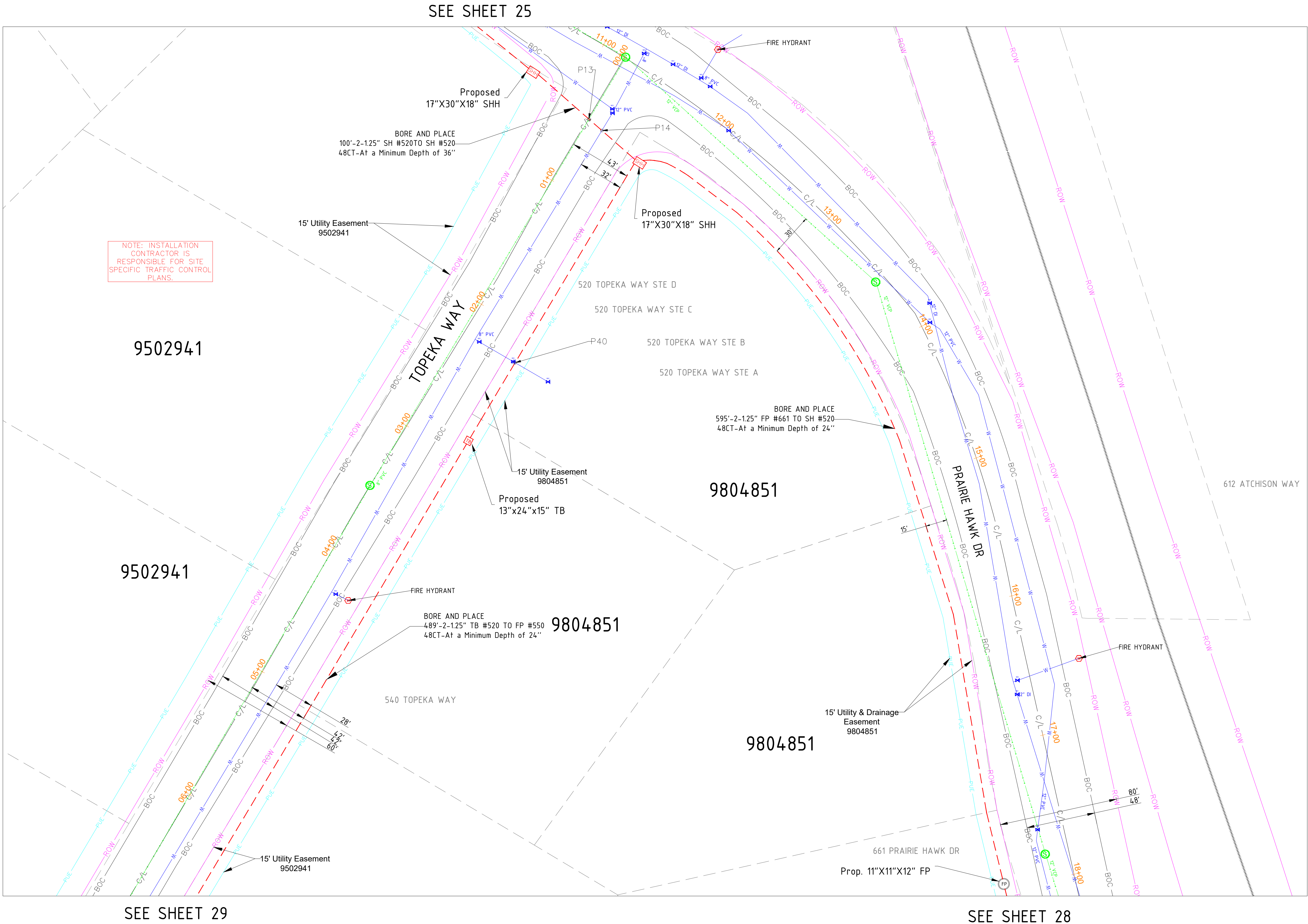
EXISTING EQUIPMENTS LEGEND

- R/W
CENTRE LINE
EOP
BOC
PROPERTY LINE
SIDEWALK
FENCE
EASEMENT

- 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





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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)	2
13"X24"X15" TB(s)	1
11"X11"X12" FP(s)	1

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	0 SQFT
HH 17"X30"X18"	5 SQFT
TB 13"X24"X15"	1 SQFT
FP 11"X11"X12"	1 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026

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SCALE: 1" = 100'

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

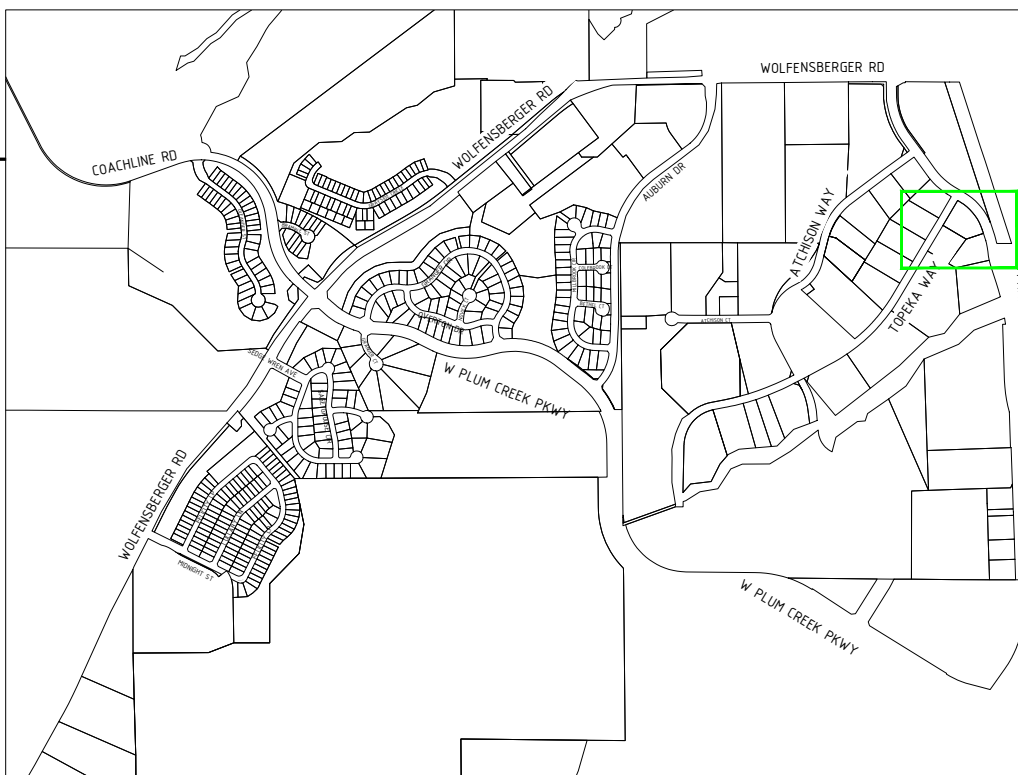
- PROPOSED DUCT WITH CABLE
PROPOSED DUCT WITHOUT CABLE
TRENCH
AERIAL FIBER
AERIAL STRAND

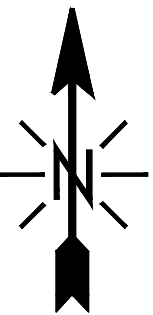
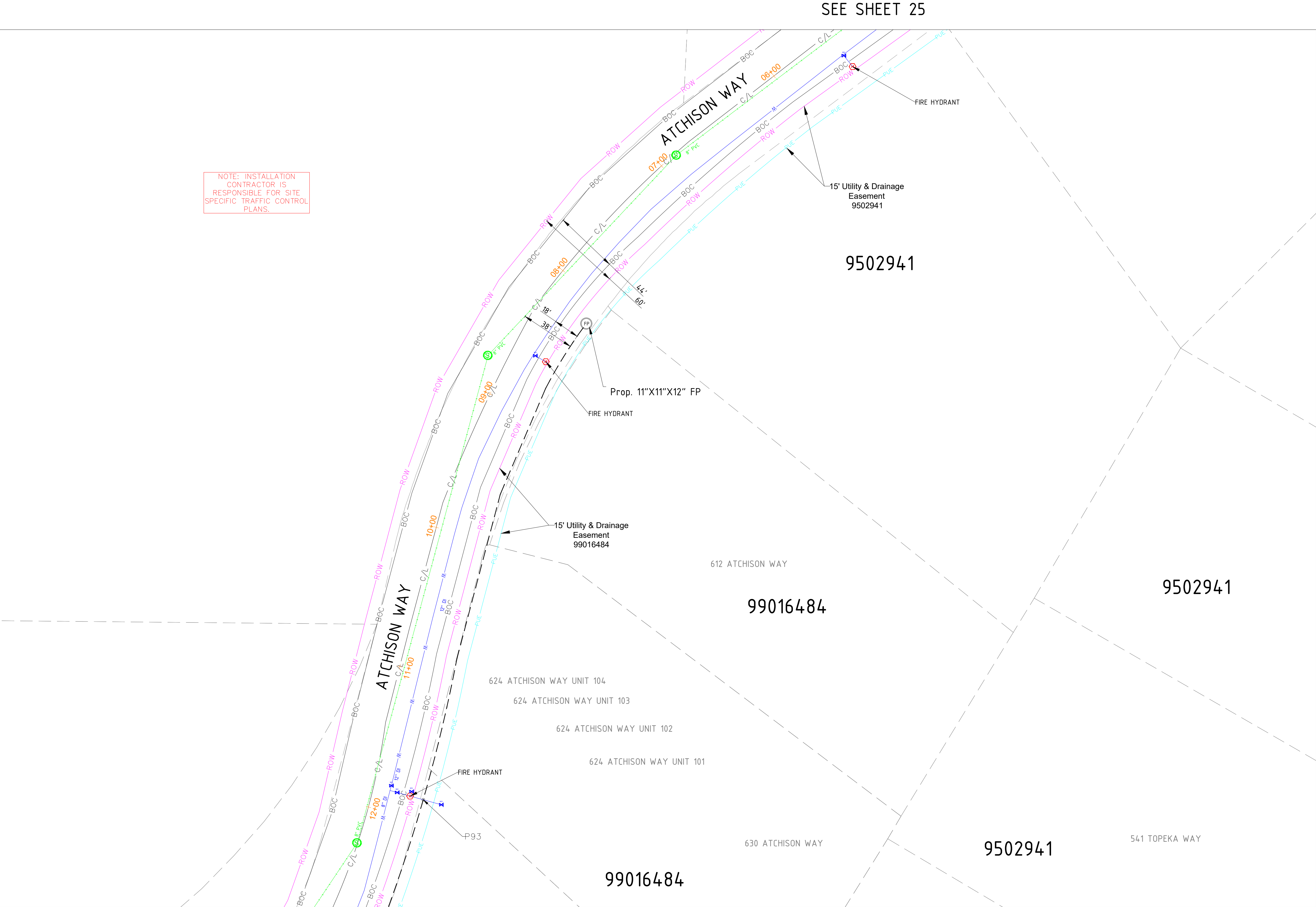
EXISTING EQUIPMENTS LEGEND

- R/W
CENTRE LINE
EOP
BOC
PROPERTY LINE
SIDEWALK
FENCE
EASEMENT

- 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





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EXP.: 10/31/2027

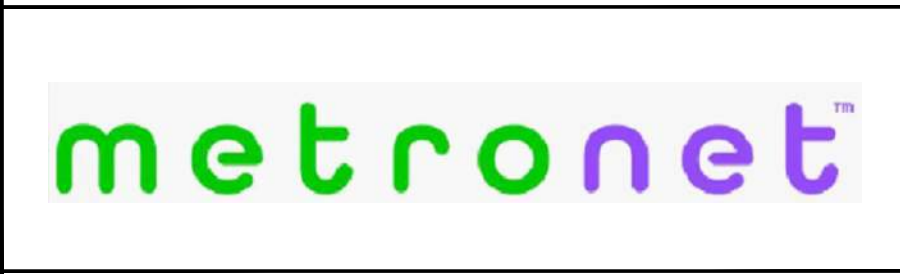
NOTE - CONTRACTOR WILL POTHOLE ALL WATER SERVICES (ON CUSTOMER SIDE OF THE METER PIT) PRIOR TO BORING.

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)	1

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"	1 SQFT

REV.	DESCRIPTION	DATE
1.0		

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TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026

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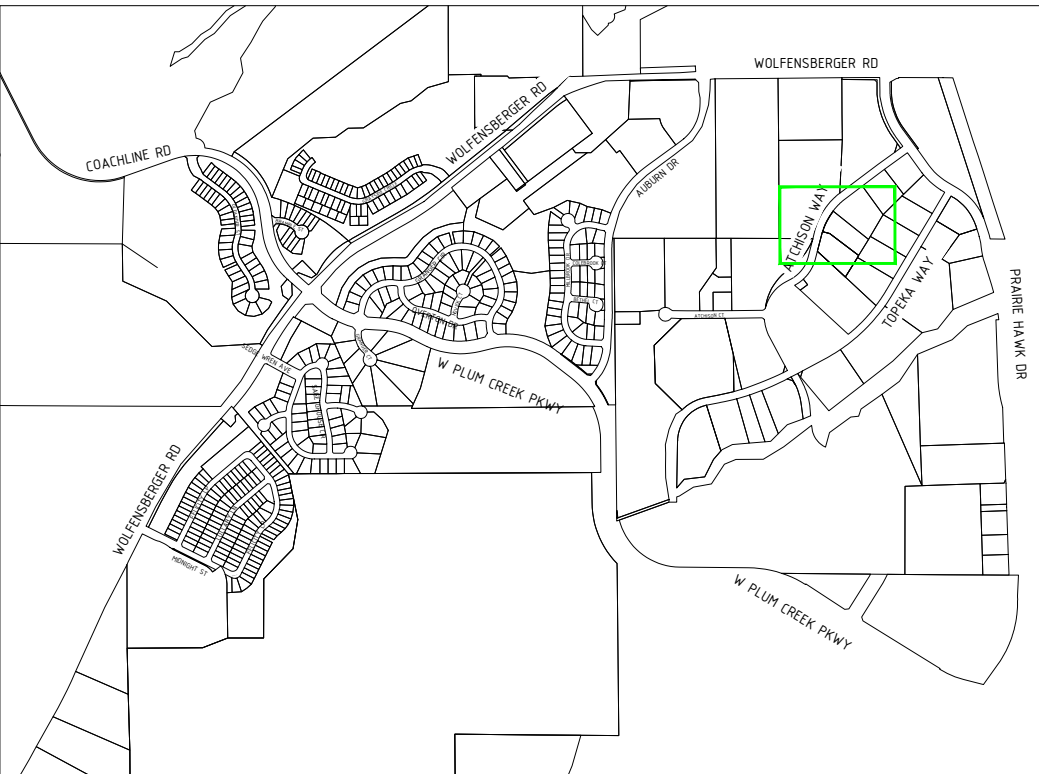
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PROPOSED EQUIPMENTS LEGEND

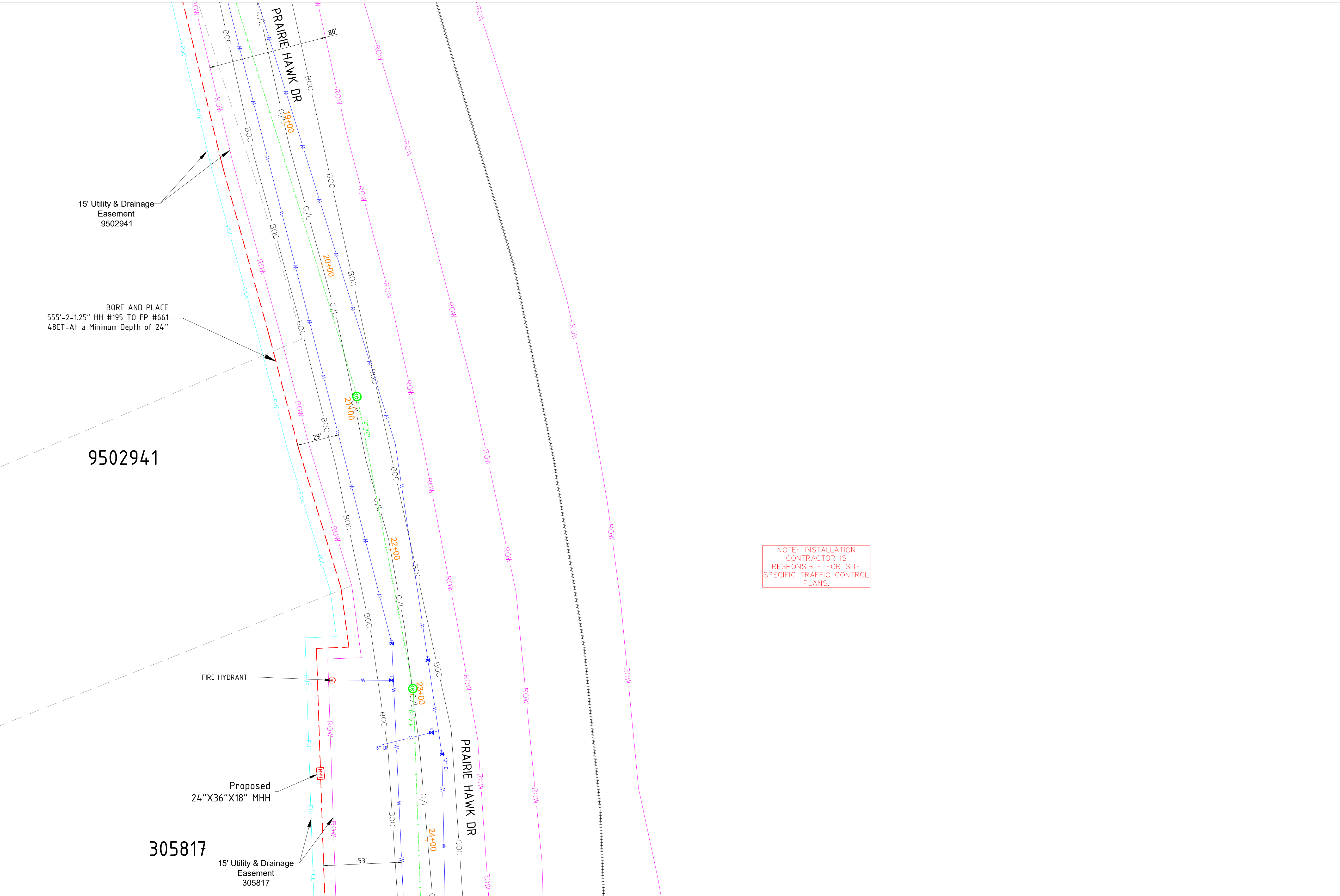
LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		AERIAL FIBER
FP - 11"X11"X12" FP		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

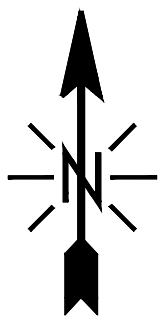
	R/W		T	TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E	ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G	GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS	TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		W	WATER		WATER METER		CULVERT
	SIDEWALK		S	SEWER		WATER VALVE		C/L MONUMENT
	FENCE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



SEE SHEET 26



SEE SHEET 32



SIGNED: 02/18/2026
EXP.: 10/31/2027

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)	0
13"X24"X15" TB(s)	0
11"X11"X12" FP(s)	0

EXCAVATION DATA	
PROPOSED UTILITY	DIRT
HH 30"X48"X24"	0 SQFT
HH 24"X36"X18"	6 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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DATE - 21-01-2026

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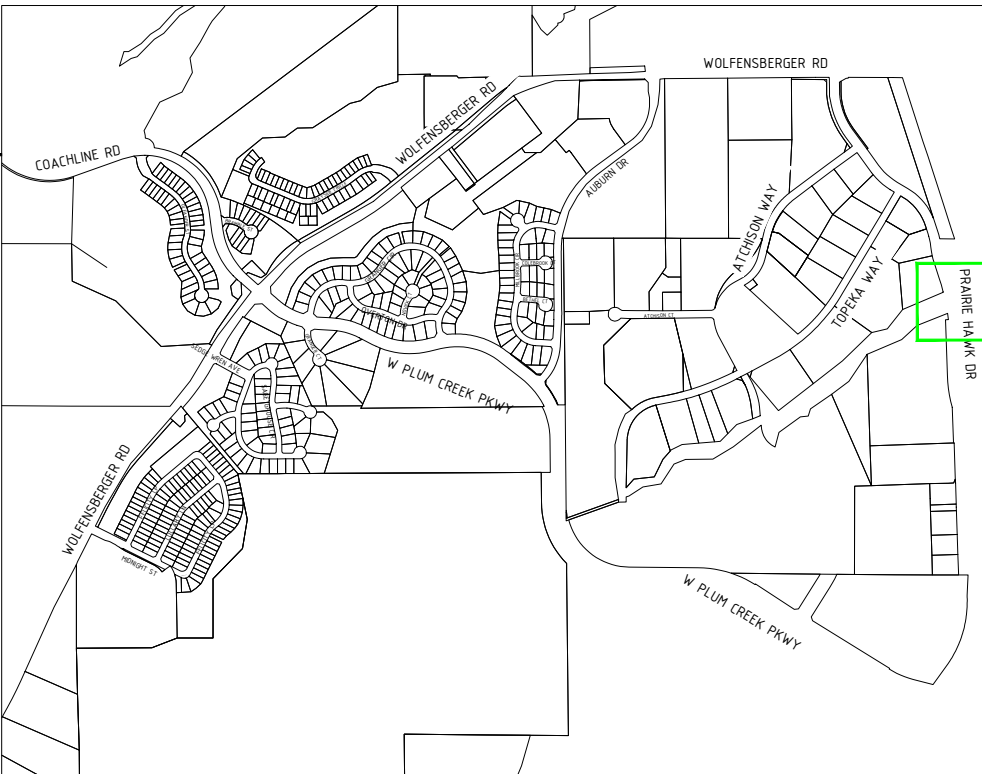
SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

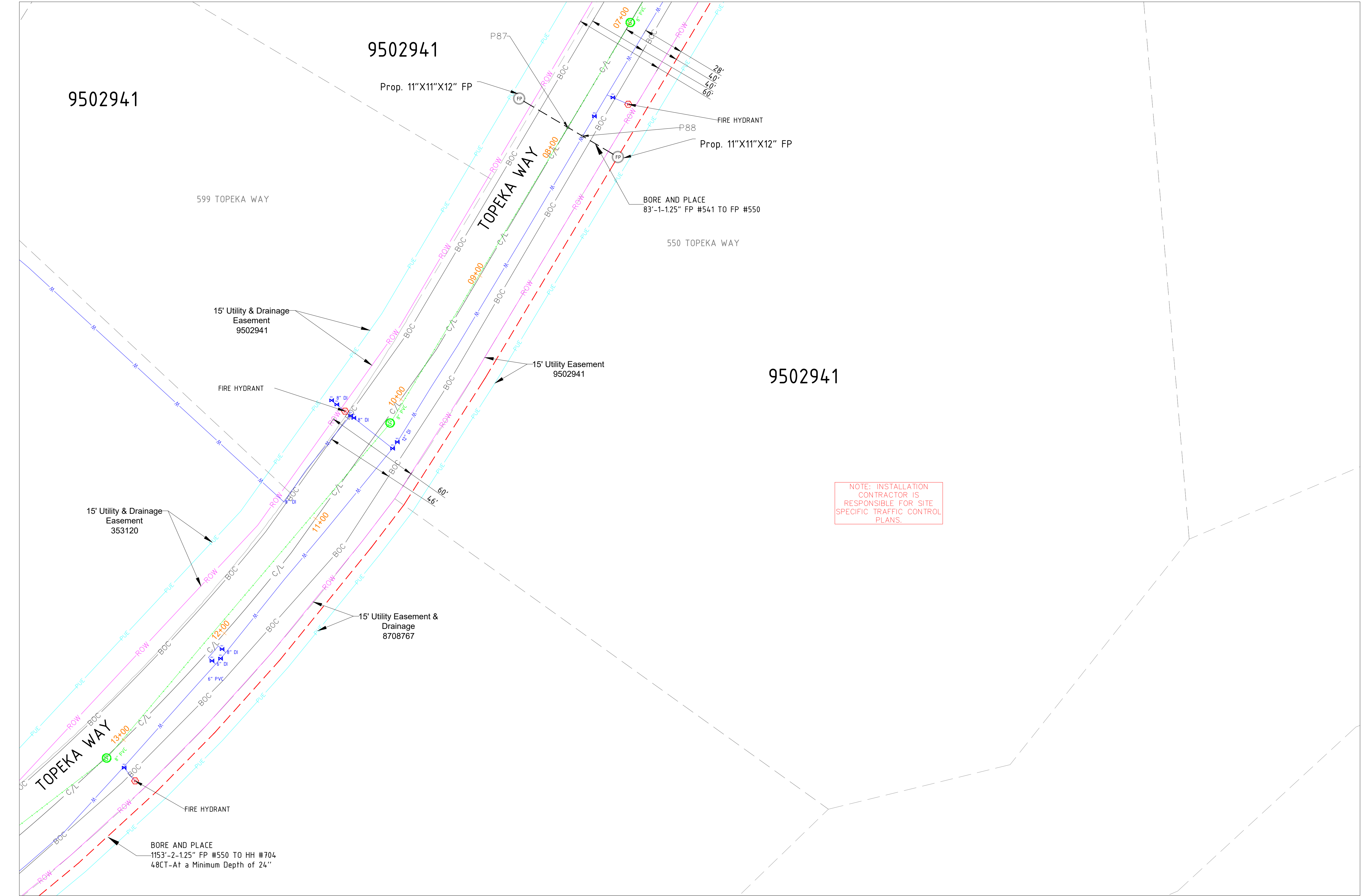
LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		
FP - 11"X11"X12" FP		
		AERIAL FIBER
		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

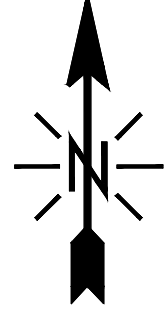
	R/W		T	TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E	ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G	GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS	TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		W	WATER		WATER METER		CULVERT
	SIDEWALK		S	SEWER		WATER VALVE		C/L MONUMENT
	FENCE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



SEE SHEET 26



SEE SHEET 33



SIGNED: 02/18/2026
EXP.: 10/31/2027

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
COCR018

DATE - 21-01-2026

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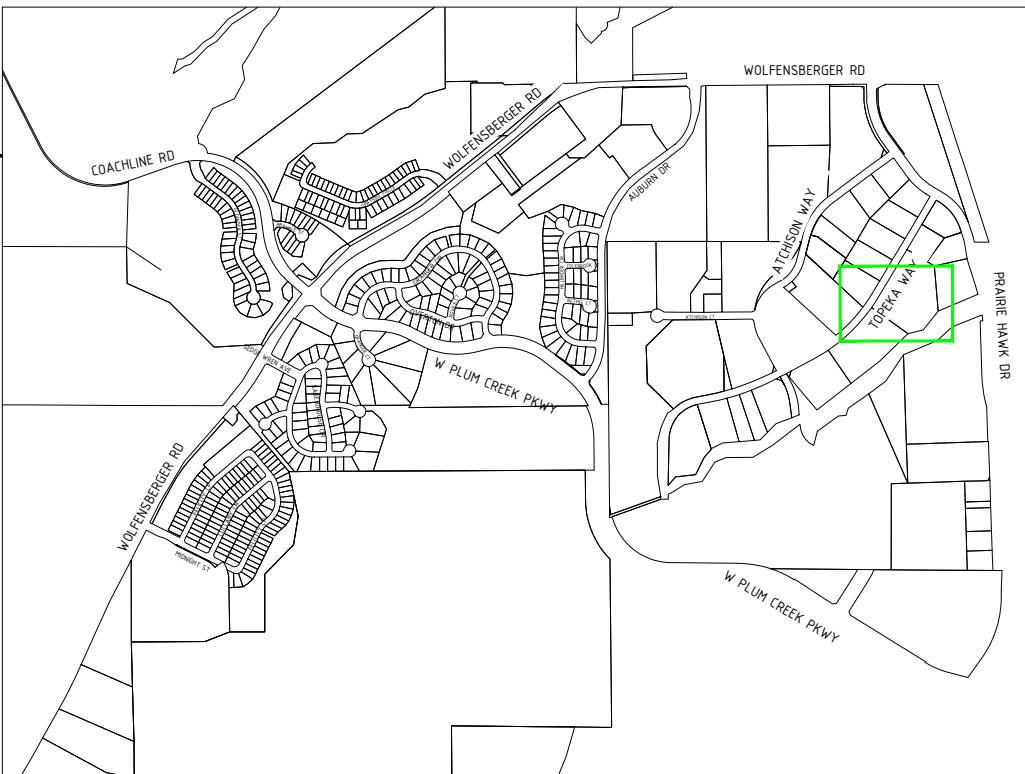
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PROPOSED EQUIPMENTS LEGEND

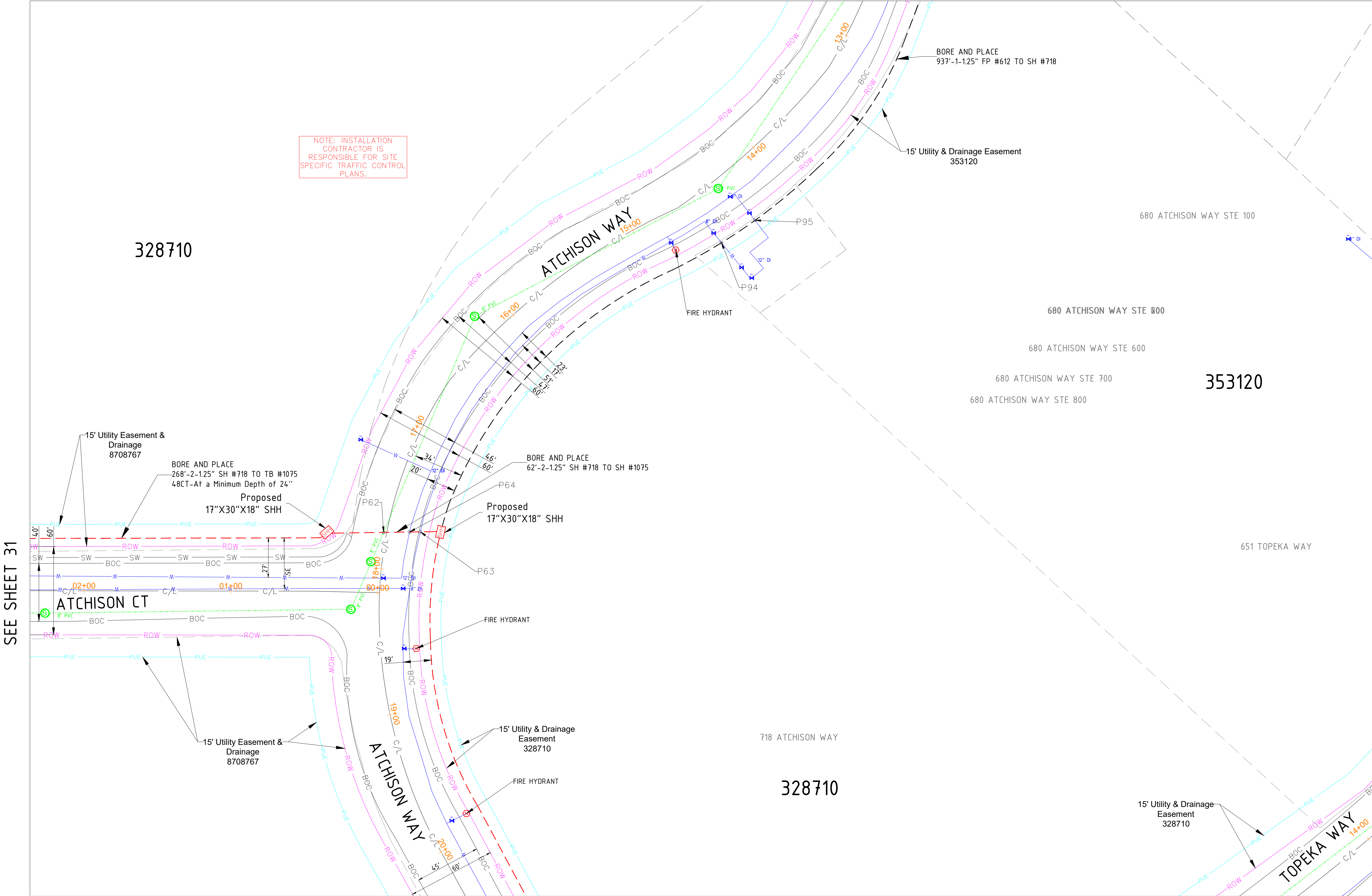
LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		AERIAL FIBER
FP - 11"X11"X12" FP		AERIAL STRAND

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		



SEE SHEET 27



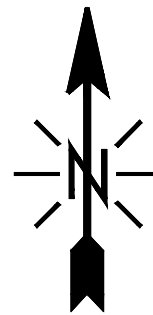
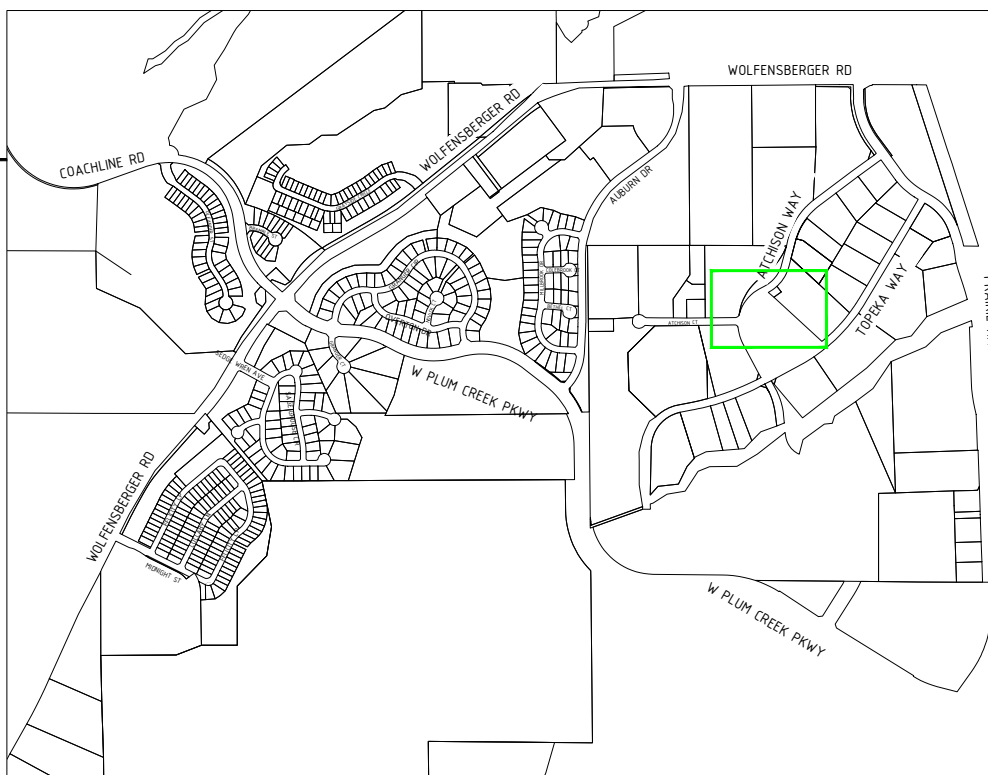
SEE SHEET 33

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		CULVERT		C/L MONUMENT
	SIDEWALK		S	SEWER		POLE ITEM NO.		ANCHOR & DOWN GUY
	FENCE		SD	STORM DRAIN				
	EASEMENT							



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EXP.: 10/31/2027

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)	2
13"X24"X15" TB(s)	0
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"	5 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	0 SQFT

REV.	DESCRIPTION	DATE
1.0		

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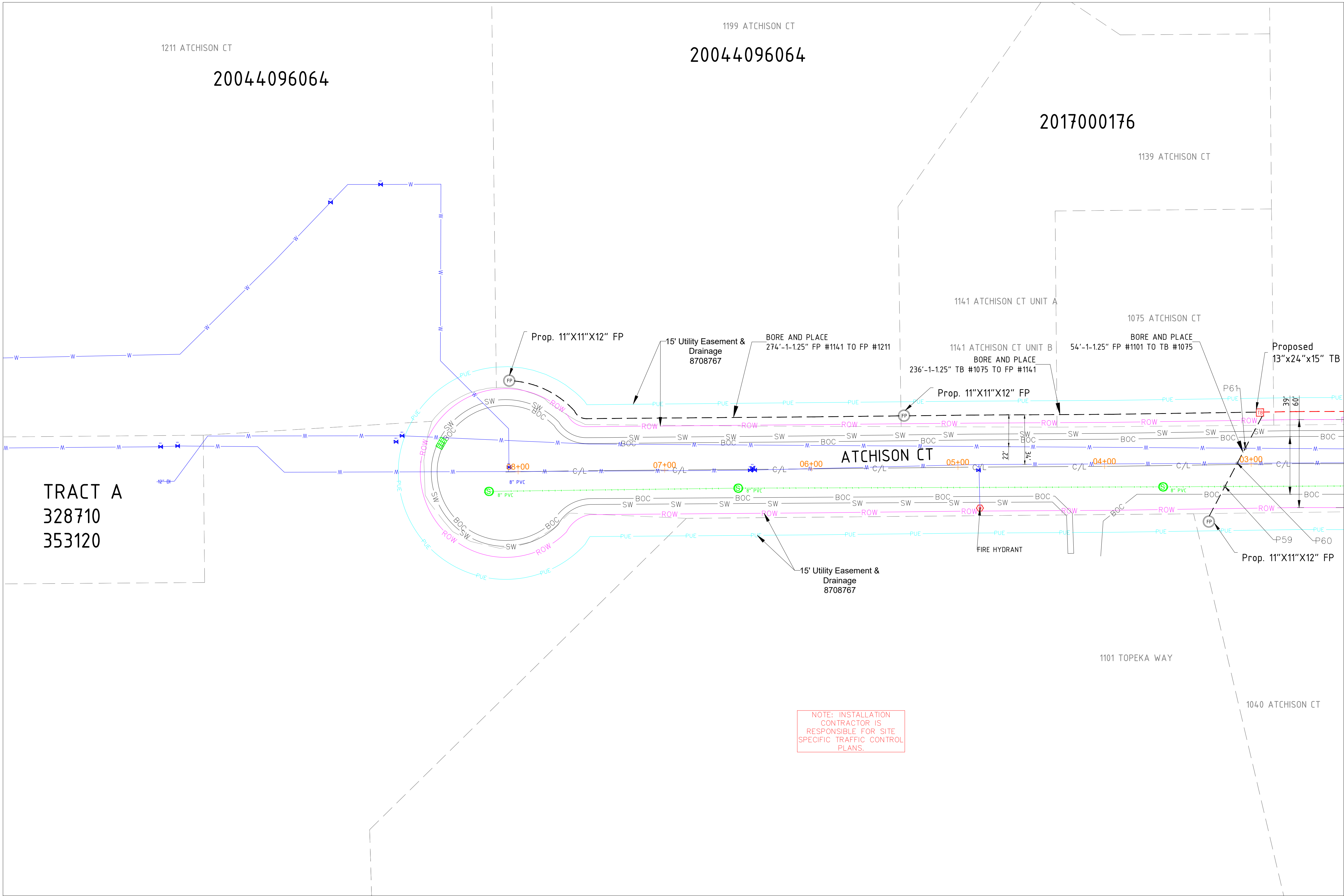
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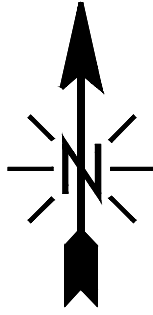
DATE - 21-01-2026

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SCALE: 1" = 100'



SEE SHEET 30



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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)	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
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DATE - 21-01-2026

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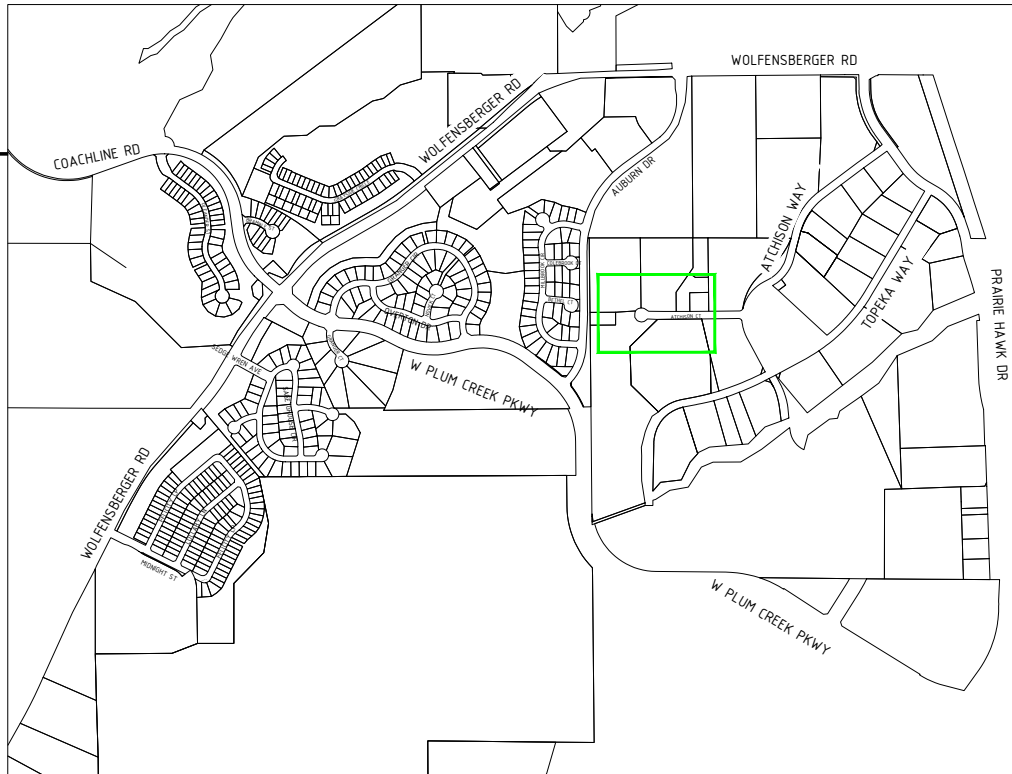
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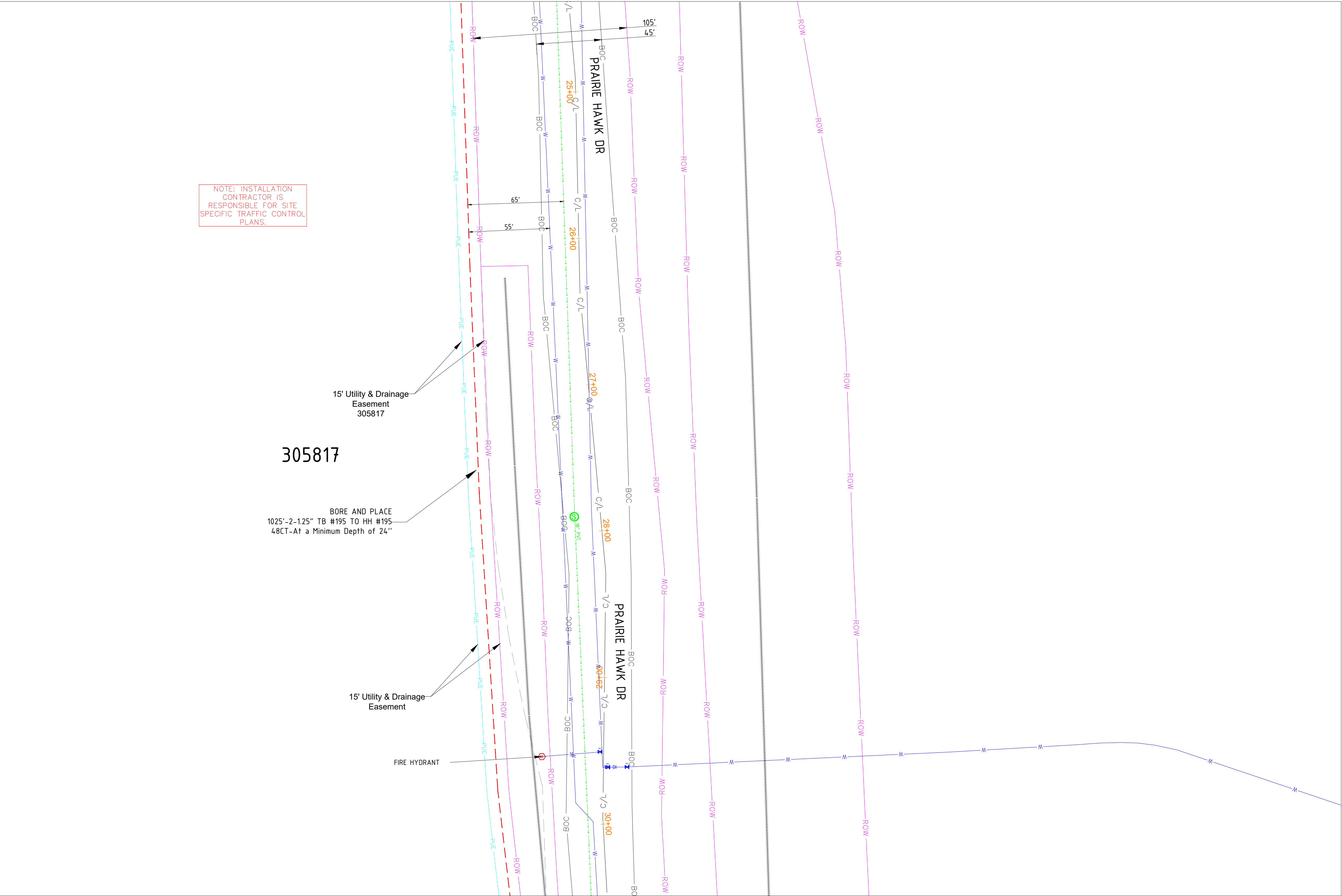
PROPOSED EQUIPMENTS LEGEND

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		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



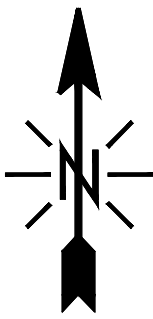


NOTE: INSTALLATION CONTRACTOR IS RESPONSIBLE FOR SITE SPECIFIC TRAFFIC CONTROL PLANS.

305817

15' Utility & Drainage Easement 305817

BORE AND PLACE 1025'-2-1.25" TB #195 TO HH #195 48CT-At a Minimum Depth of 24"



SIGNED: 02/18/2026
EXP.: 10/31/2027

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)	0

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"	0 SQFT

REV.	DESCRIPTION	DATE
1.0		

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DATE - 21-01-2026

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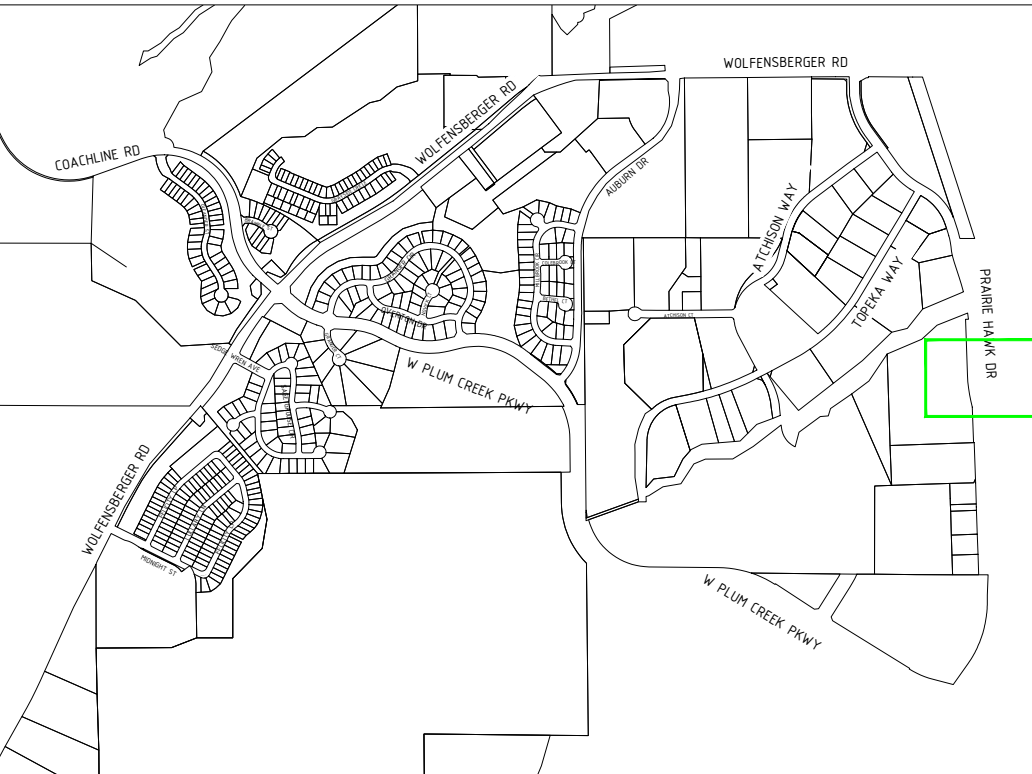
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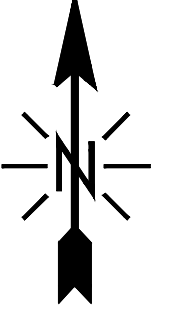
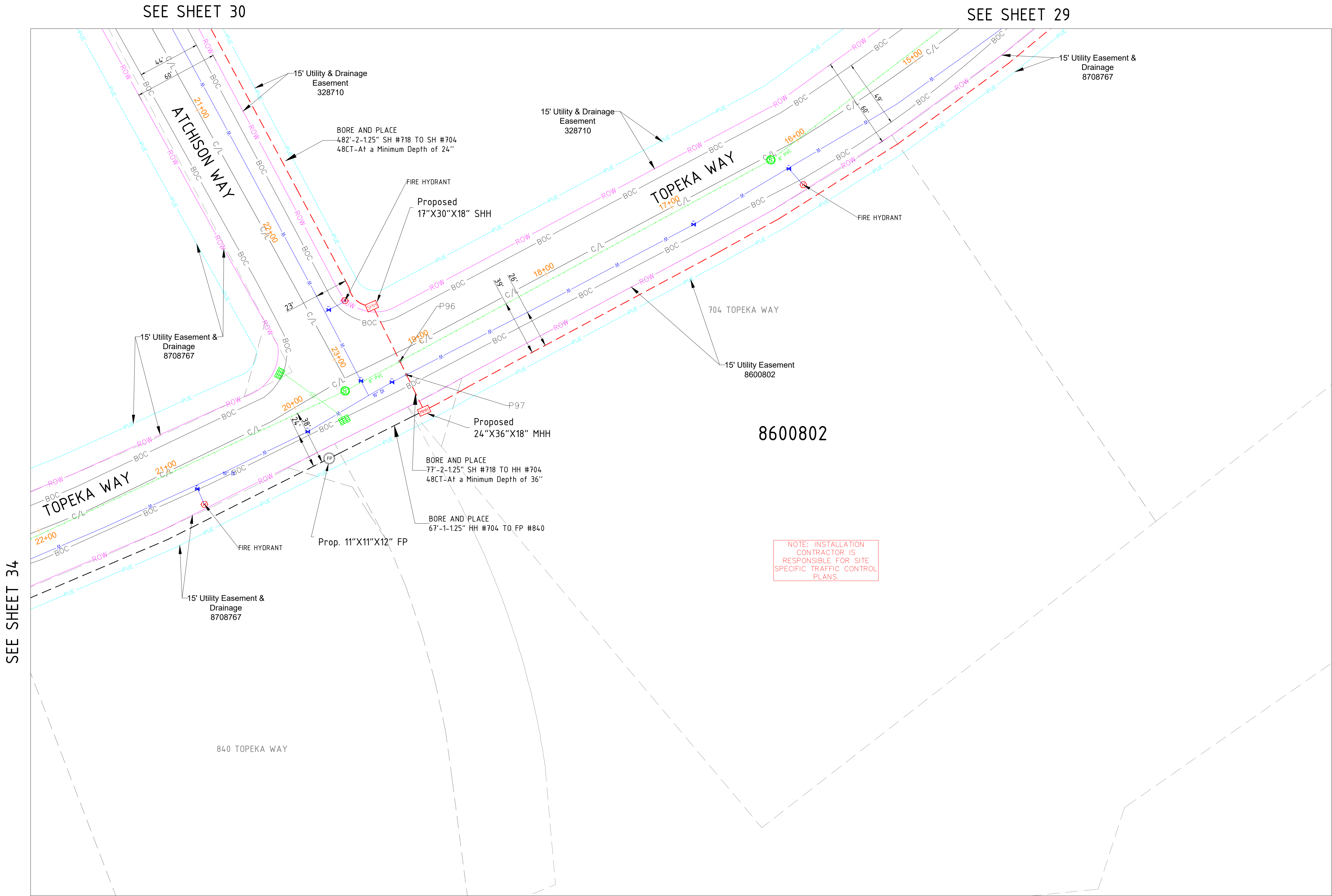
PROPOSED EQUIPMENTS LEGEND

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		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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EXP.: 10/31/2027

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)	1
13"X24"X15" TB(s)	0
11"X11"X12" FP(s)	1

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"	0 SQFT
FP 11"X11"X12"	1 SQFT

REV.	DESCRIPTION	DATE
1.0		

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COCR018

DATE - 21-01-2026

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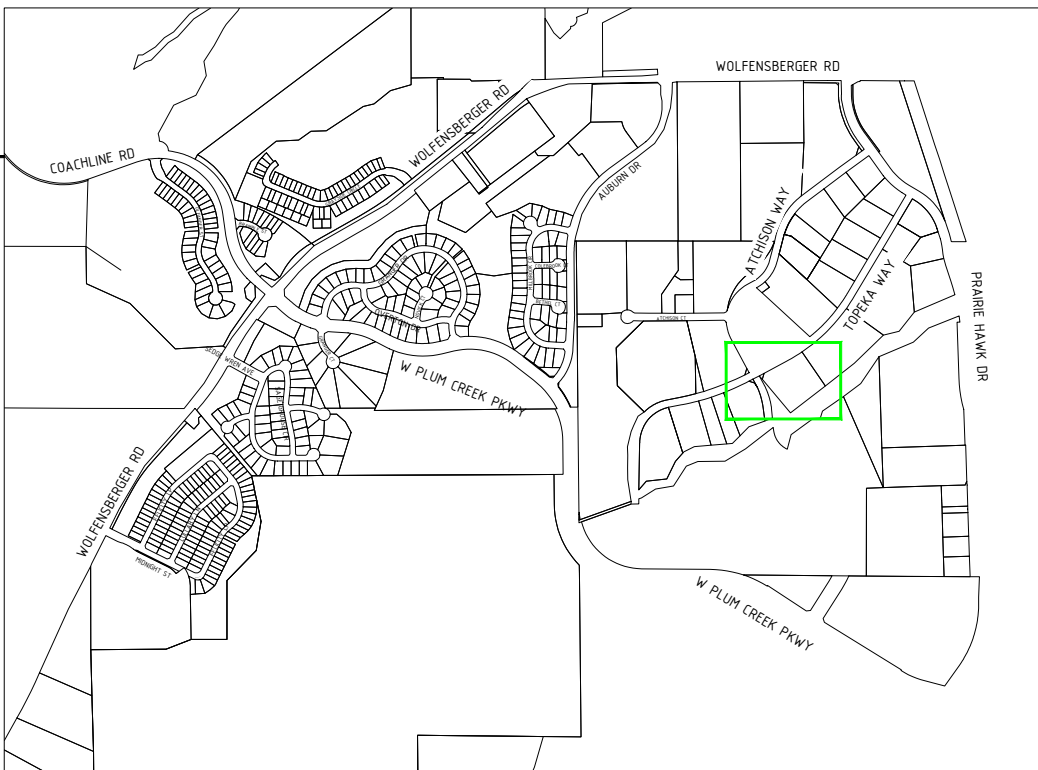
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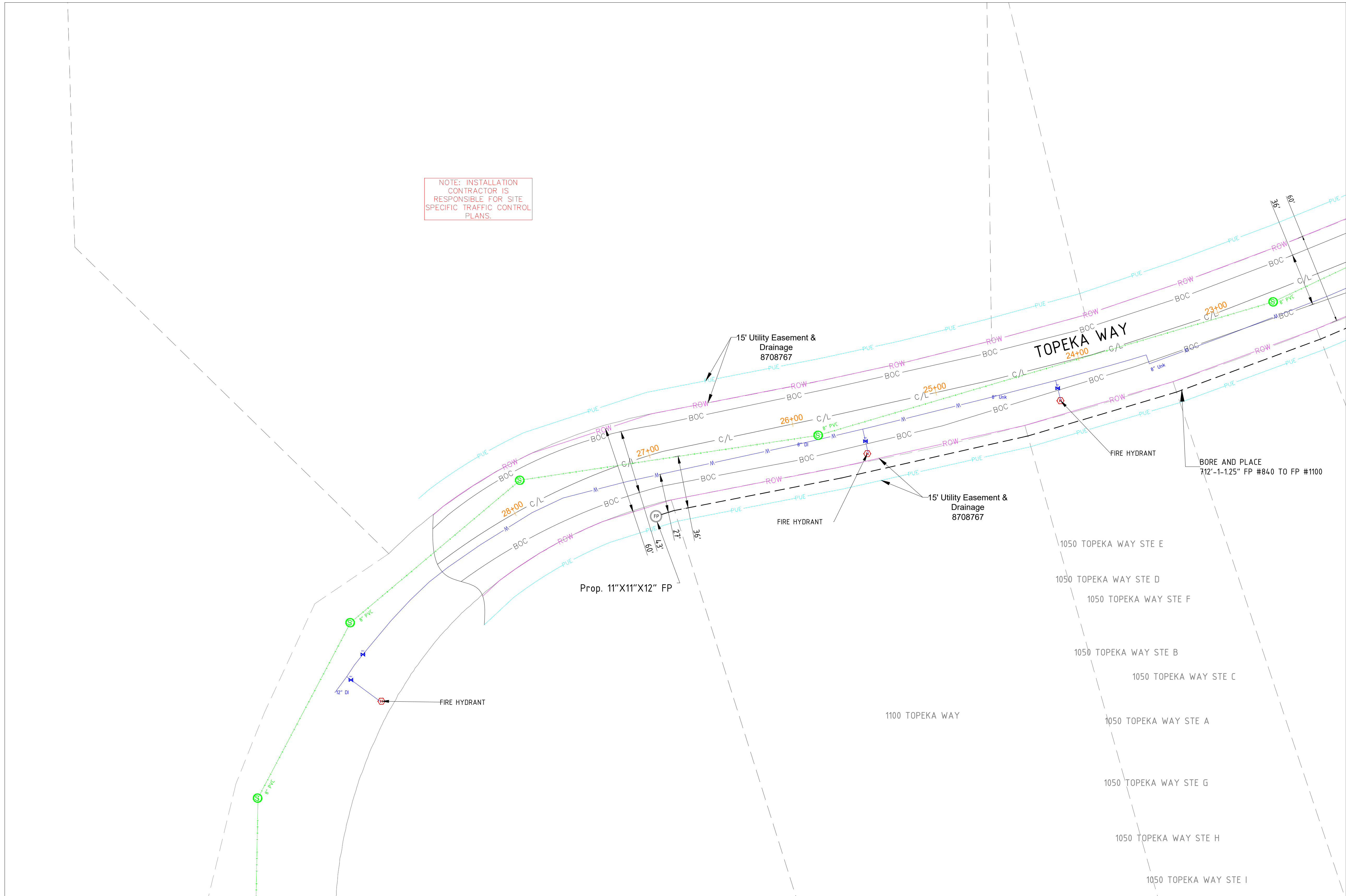
PROPOSED EQUIPMENTS LEGEND

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		AERIAL FIBER
FP - 11"X11"X12" FP		AERIAL STRAND

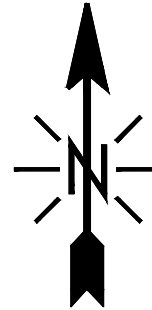
EXISTING EQUIPMENTS LEGEND

	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		





SEE SHEET 33



SIGNED: 02/18/2026
EXP.: 10/31/2027

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)	1

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"	1 SQFT

REV.	DESCRIPTION	DATE
1.0		

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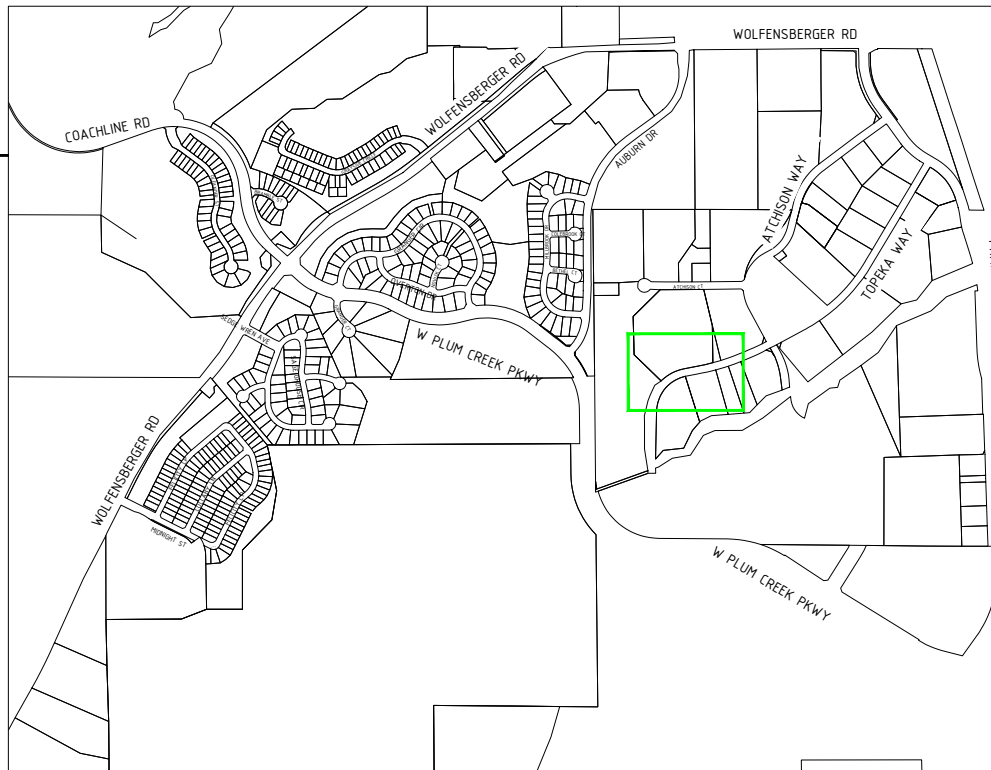
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PROPOSED EQUIPMENTS LEGEND

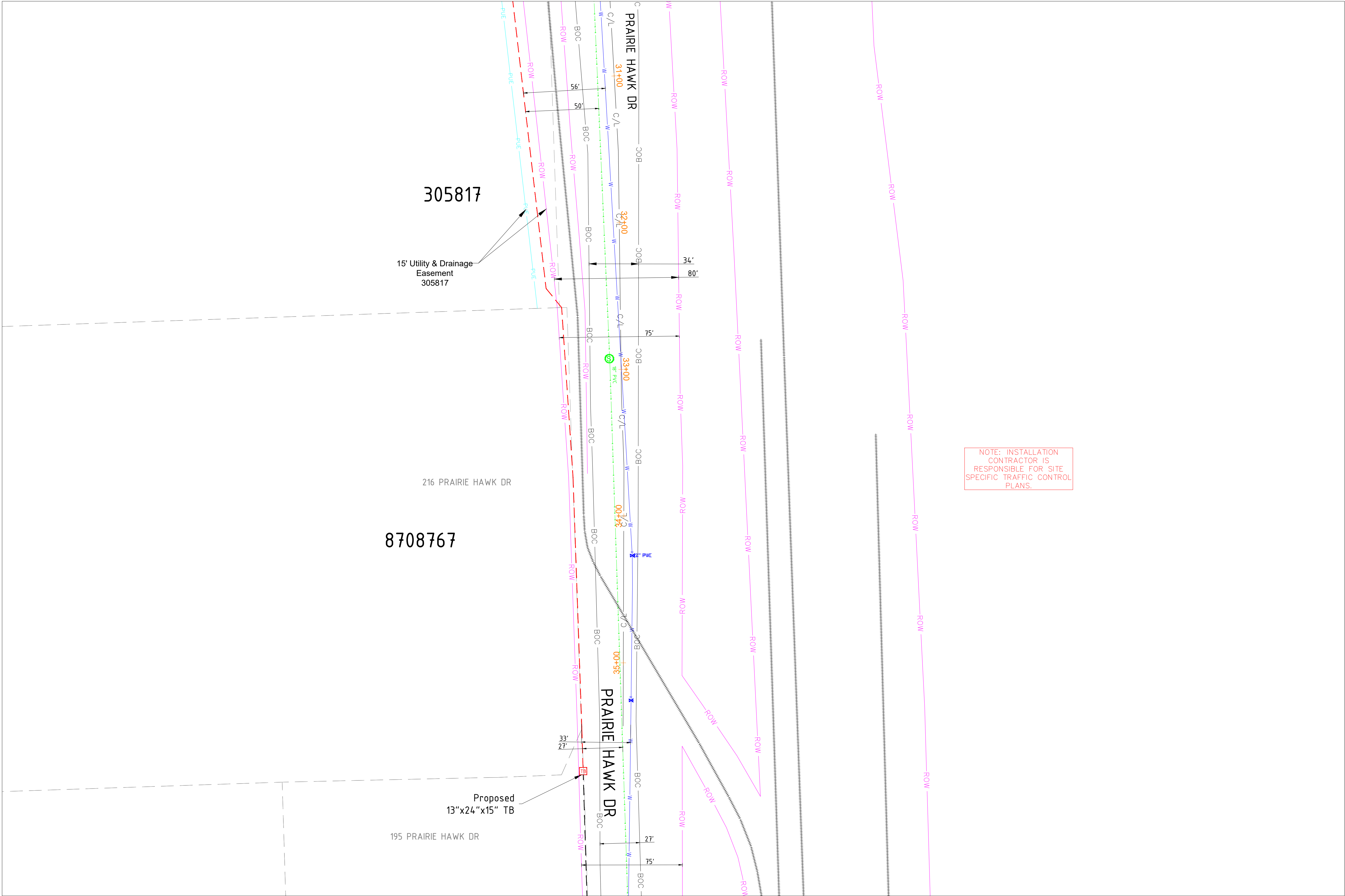
LHH - 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
MHH - 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
SHH - 17"X30"X18" SHH		TRENCH
TB - 13"X24"X15" TB		AERIAL FIBER
FP - 11"X11"X12" FP		AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

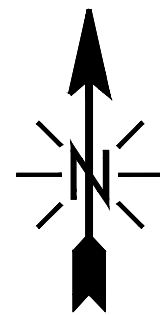
	R/W		T	TELCO		GAS METER		WATER MANHOLE
	CENTRE LINE		E	ELECTRIC		GAS VALVE		STORM DRAIN CATCH BASIN
	EOP		G	GAS		SEWER MANHOLE		STORM DRAIN MANHOLE
	BOC		TS	TRAFFIC SIGNAL		UNKNOWN MANHOLE		TRANSFORMER
	PROPERTY LINE		W	WATER		WATER METER		CULVERT
	SIDEWALK		W	WATER		WATER VALVE		C/L MONUMENT
	FENCE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



SEE SHEET 32



SEE SHEET 36



SIGNED: 02/18/2026
EXP.: 10/31/2027

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)	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"	0 SQFT
TB 13"X24"X15"	1 SQFT
FP 11"X11"X12"	0 SQFT

REV.	DESCRIPTION	DATE
1.0		

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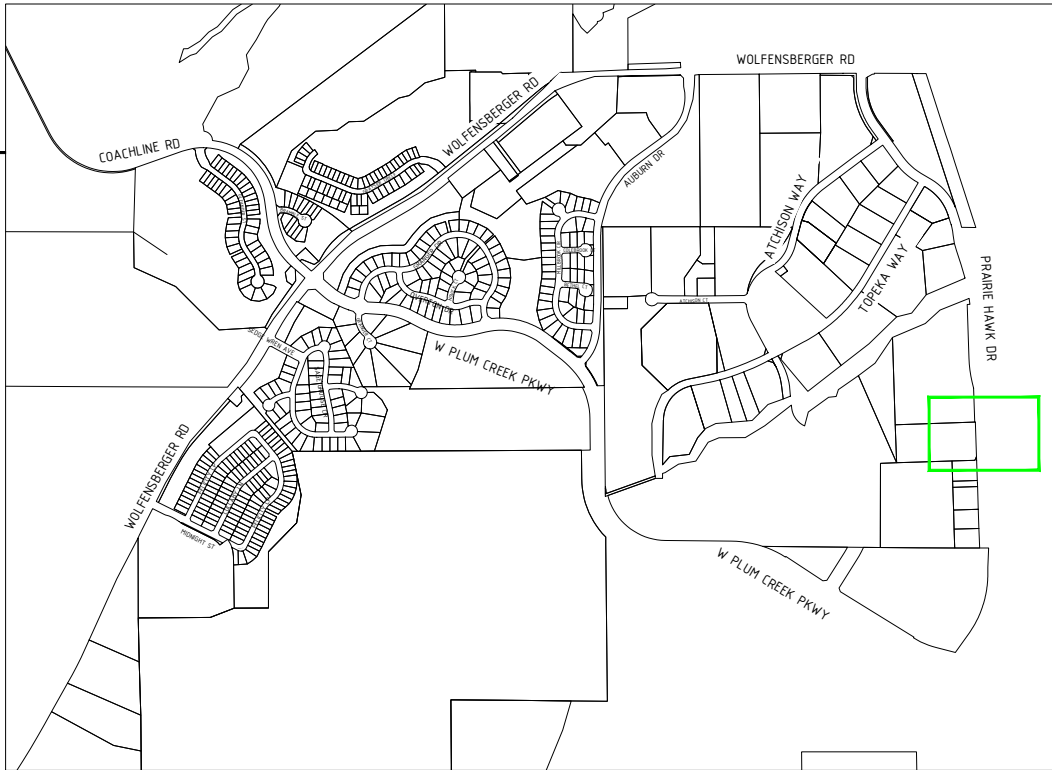
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PROPOSED EQUIPMENTS LEGEND

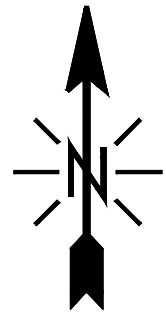
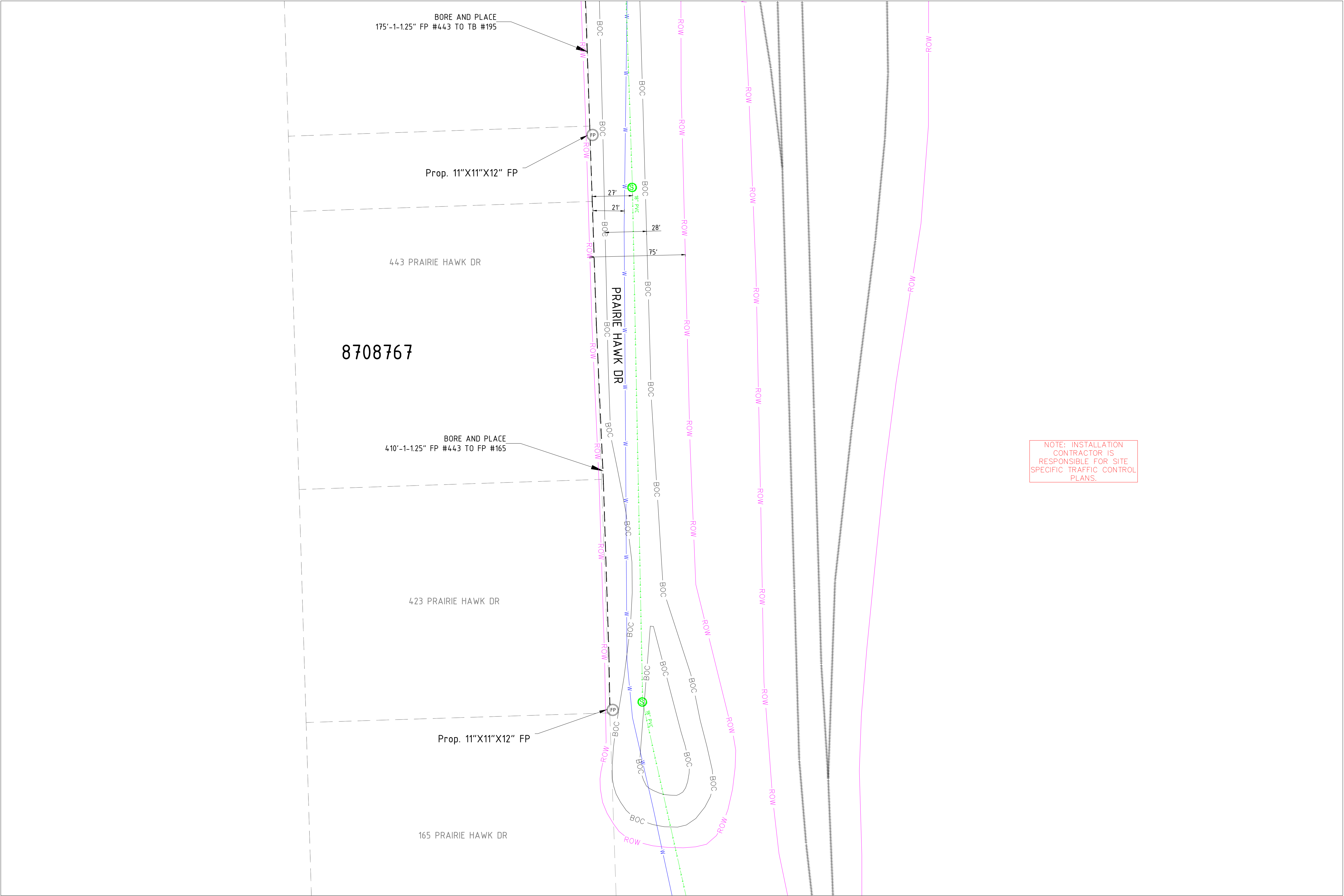
	- 30"X48"X24" LHH		PROPOSED DUCT WITH CABLE
	- 24"X36"X18" MHH		PROPOSED DUCT WITHOUT CABLE
	- 17"X30"X18" SHH		TRENCH
	- 13"X24"X15" TB		AERIAL FIBER
	- 11"X11"X12" FP		AERIAL STRAND

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		W	WATER		WATER VALVE		C/L MONUMENT
	FENCE		S	SEWER		FIRE HYDRANT		POLE ITEM NO.
	EASEMENT		SD	STORM DRAIN		ANCHOR & DOWN GUY		



SEE SHEET 35



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EXP.: 10/31/2027

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
COCR018

DATE - 21-01-2026

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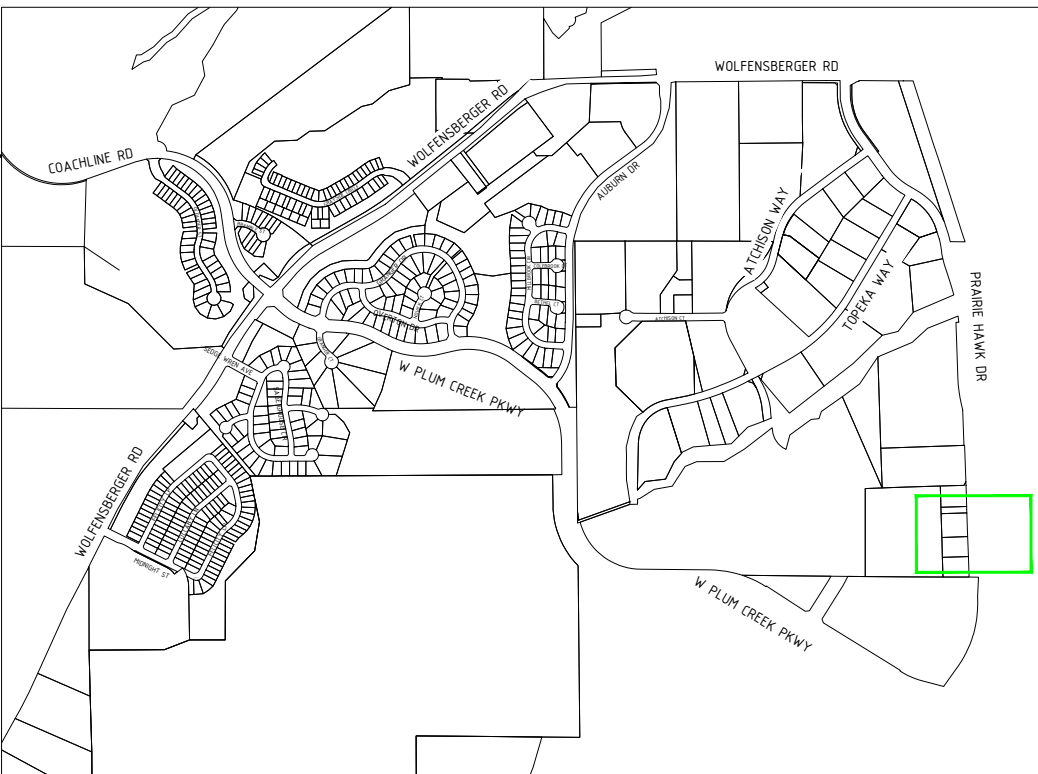
SCALE: 1" = 100'

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

	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 13

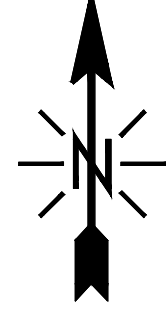
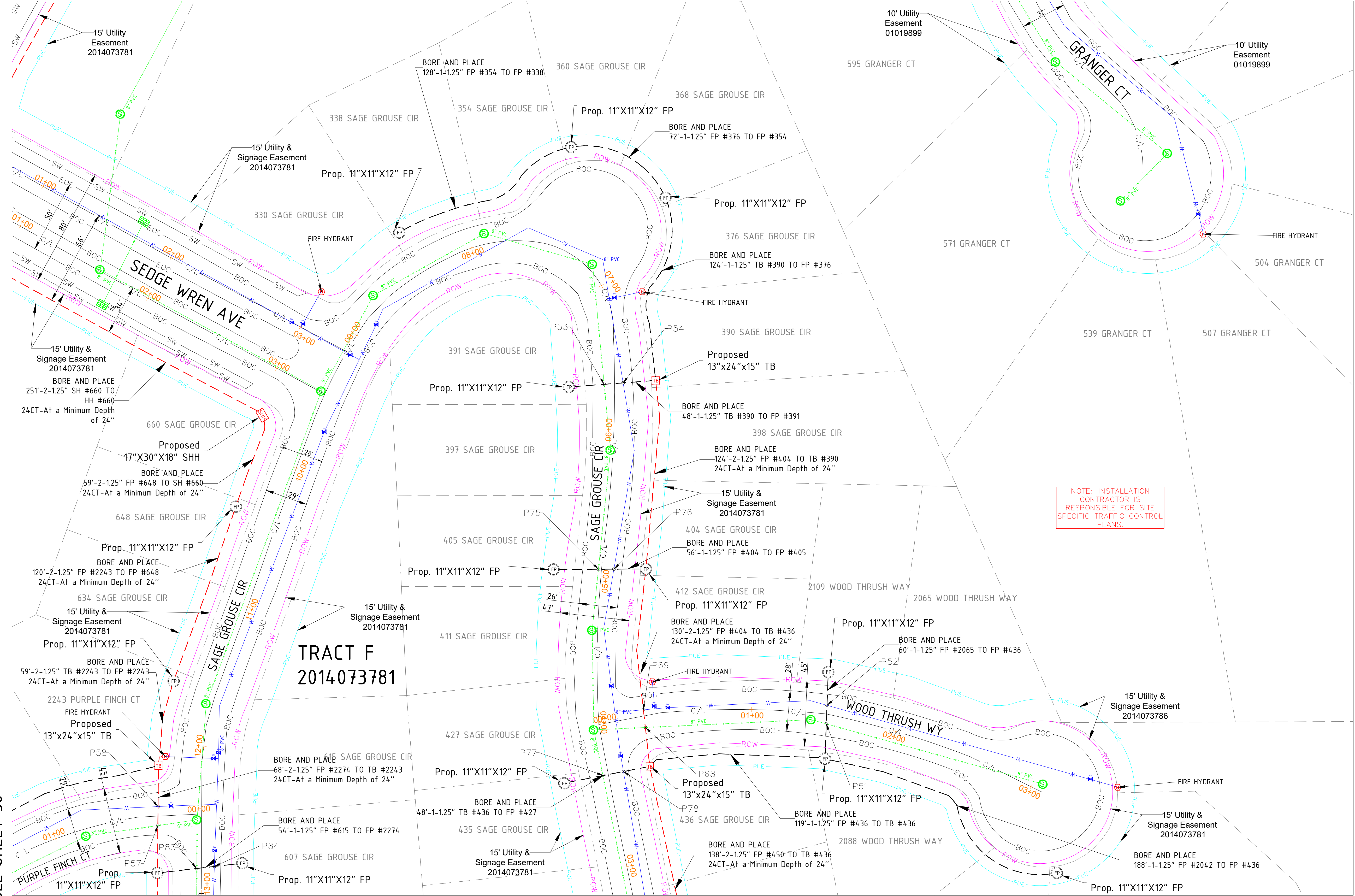
SEE SHEET 38

SEE SHEET 38

SEE SHEET 38

SEE SHEET 39

SEE SHEET 39



SIGNED: 02/18/2026
EXP.: 10/31/2027

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)	3
11"X11"X12" FP(s)	14

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"	3 SQFT
FP 11"X11"X12"	14 SQFT

REV.	DESCRIPTION	DATE
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TOWN OF CASTLE ROCK
COCR018

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SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

- LHH

- 30"X48"X24" LHH
- MHH

- 24"X36"X18" MHH
- SHH

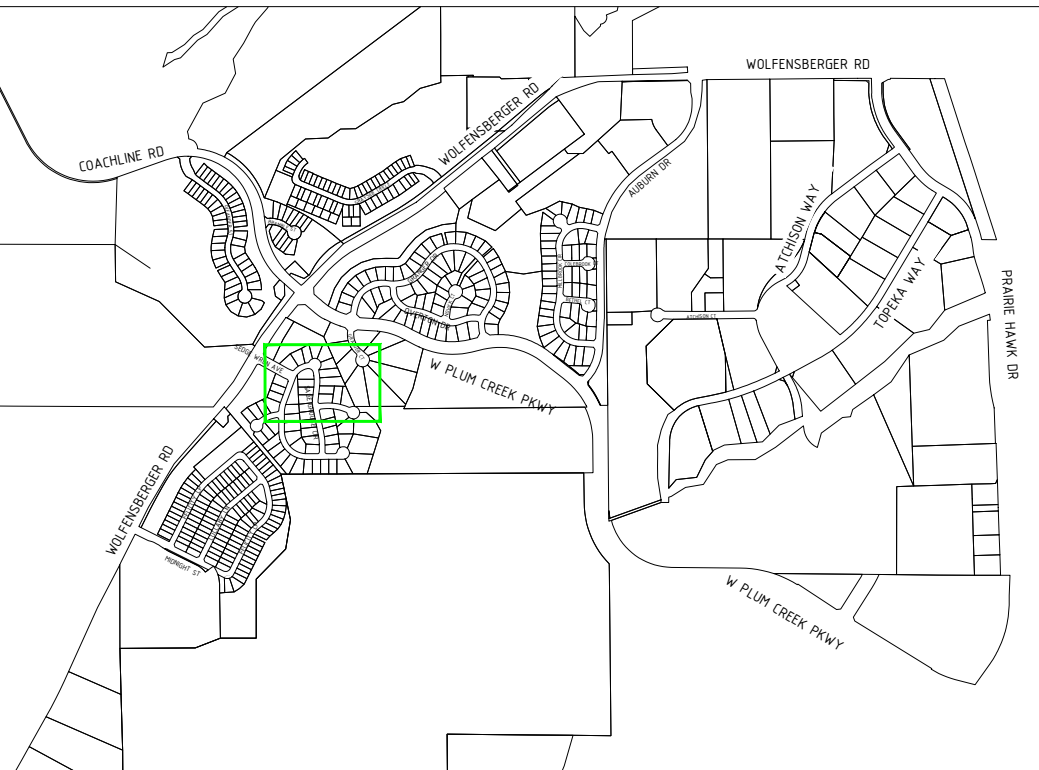
- 17"X30"X18" SHH
- TB

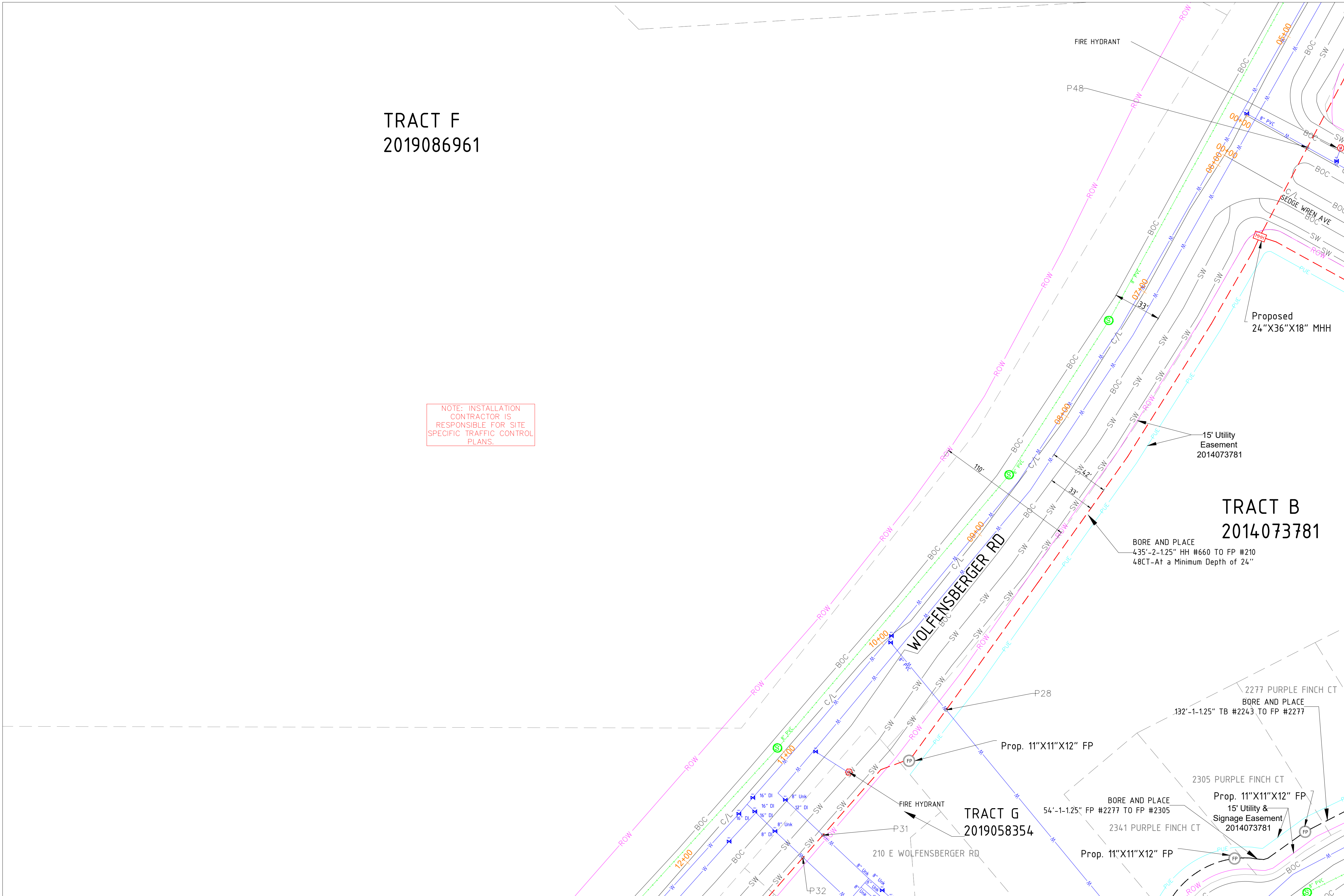
- 13"X24"X15" TB
- FP

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

EXISTING EQUIPMENTS LEGEND

- R/W
- CENTRE LINE
- EOP
- BOC
- PROPERTY LINE
- SIDEWALK
- FENCE
- EASEMENT
- T
- E
- G
- TS
- W
- 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





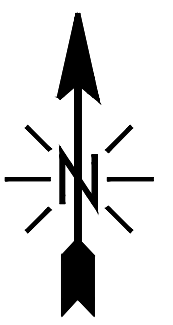
SEE SHEET 37

SEE SHEET 37

SEE SHEET 37

SEE SHEET 40

SEE SHEET 39



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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)	1
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"	6 SQFT
HH 17"X30"X18"	0 SQFT
TB 13"X24"X15"	0 SQFT
FP 11"X11"X12"	6 SQFT

REV.	DESCRIPTION	DATE
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TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026

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SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

- LHH

- 30"X48"X24" LHH
- MHH

- 24"X36"X18" MHH
- SHH

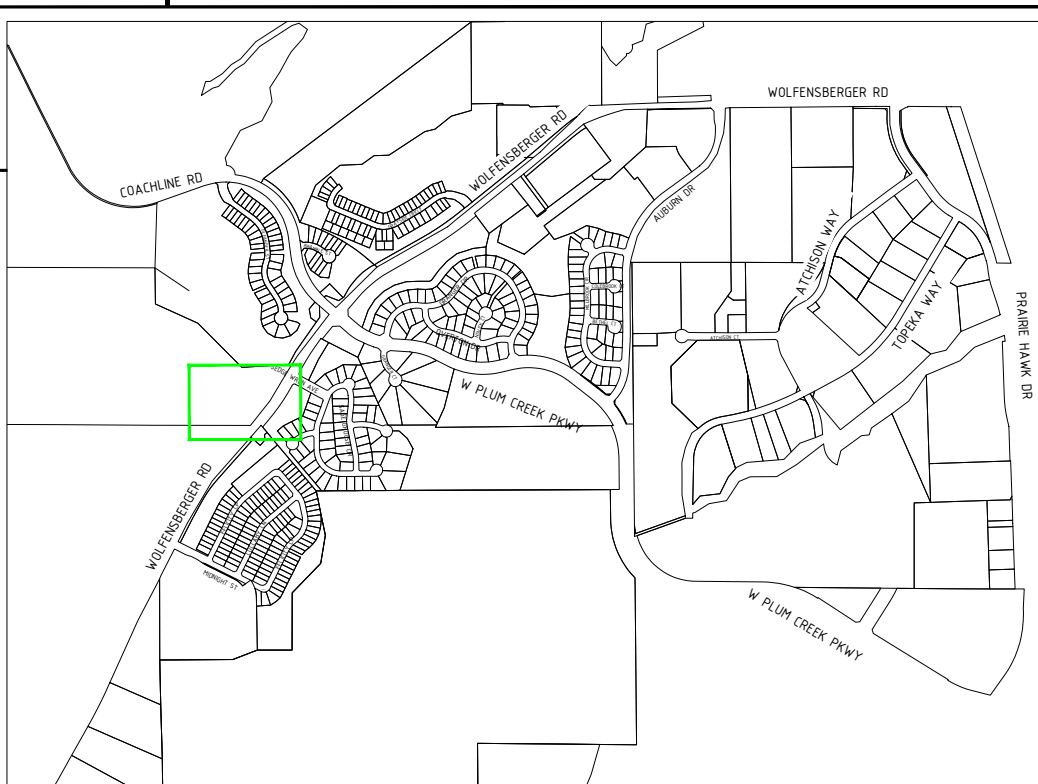
- 17"X30"X18" SHH
- TB

- 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

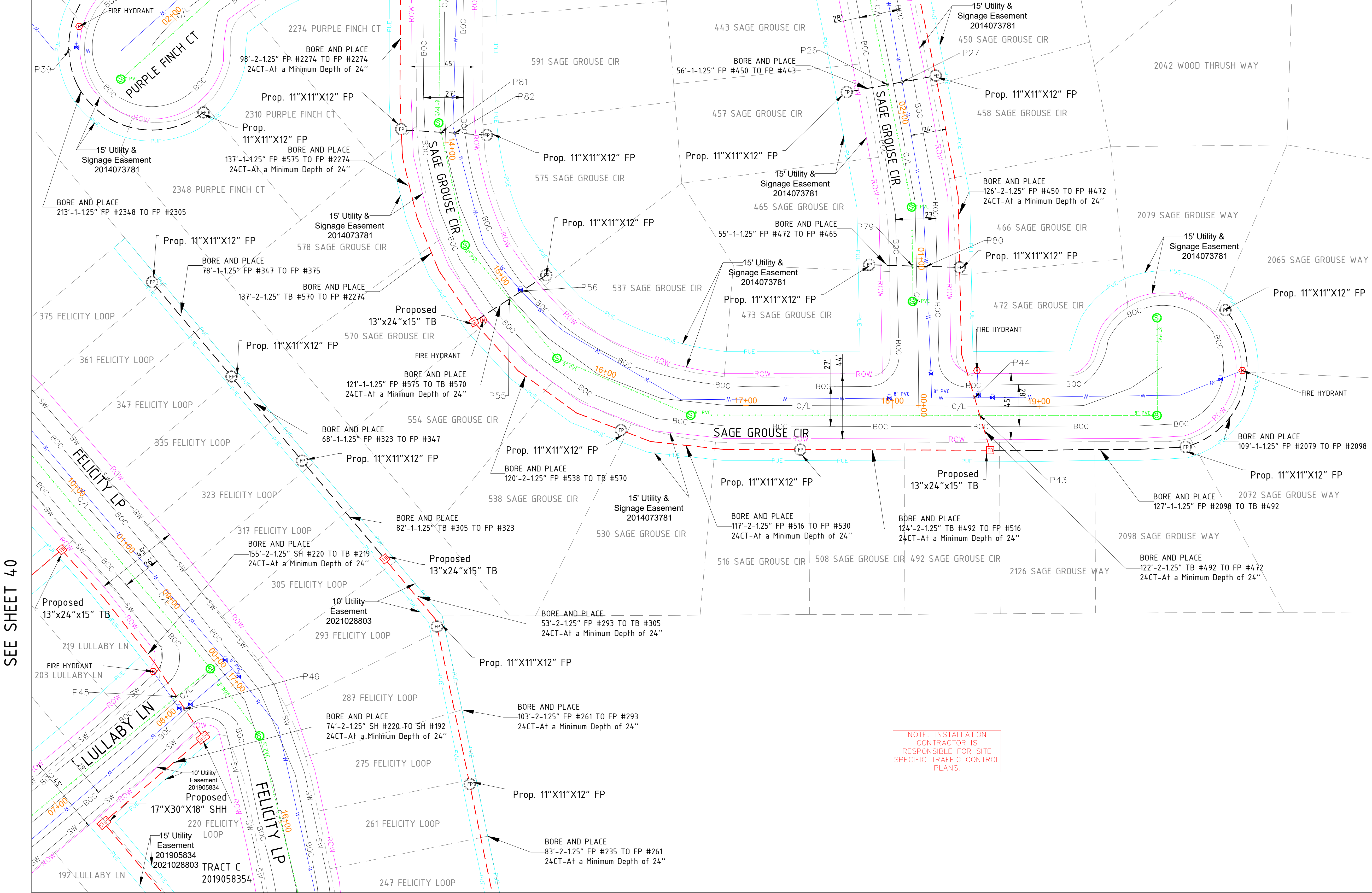
- R/W
- CENTRE LINE
- EOP
- BOC
- PROPERTY LINE
- SIDEWALK
- FENCE
- EASEMENT
- T
- E
- G
- TS
- W
- S
- SD
- TELCO
- ELECTRIC
- GAS
- TRAFFIC SIGNAL
- WATER
- SEWER
- STORM DRAIN
- GAS METER
- GAS VALVE
- SEWER MANHOLE
- UNKNOWN MANHOLE
- WATER METER
- WATER VALVE
- FIRE HYDRANT
- WATER MANHOLE
- STORM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



SEE SHEET 38

SEE SHEET 37

SEE SHEET 37

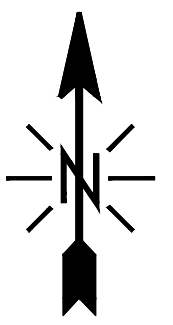


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SEE SHEET 41

SEE SHEET 41

NOTE: INSTALLATION
CONTRACTOR IS
RESPONSIBLE FOR SITE
SPECIFIC TRAFFIC CONTROL
PLANS.



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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)	2
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"	5 SQFT
TB 13"X24"X15"	4 SQFT
FP 11"X11"X12"	17 SQFT

REV.	DESCRIPTION	DATE
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TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026

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SCALE: 1" = 100'

PROPOSED EQUIPMENTS LEGEND

- LHH

- 30"X48"X24" LHH
- MHH

- 24"X36"X18" MHH
- SHH

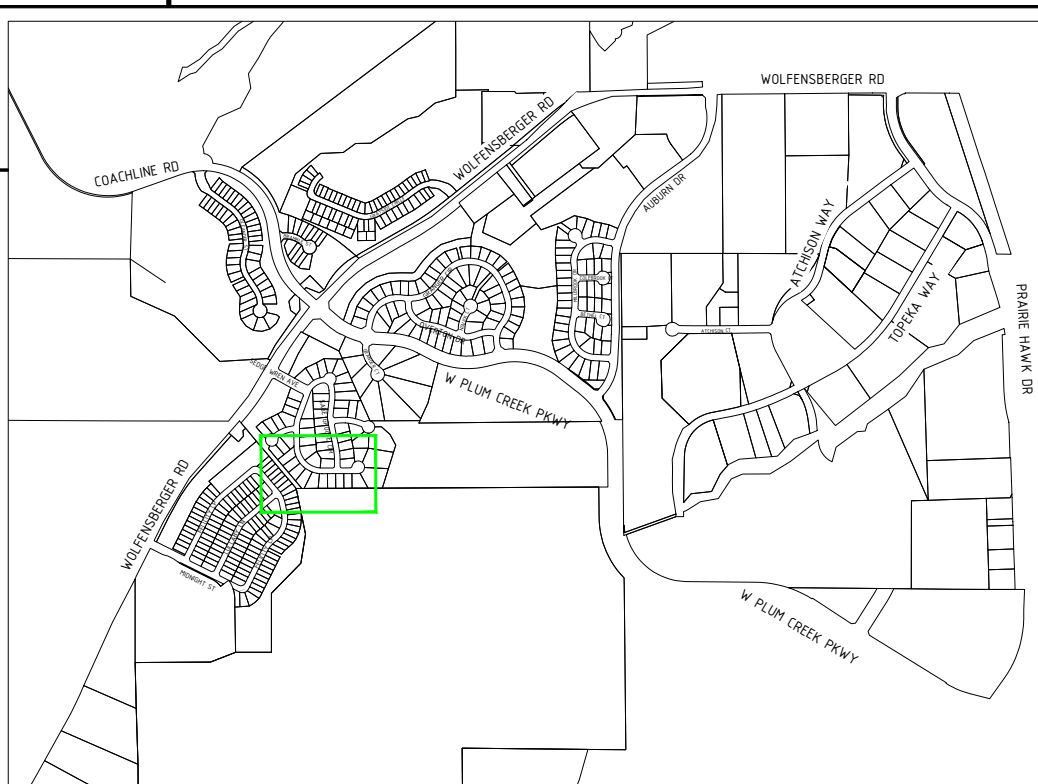
- 17"X30"X18" SHH
- TB

- 13"X24"X15" TB
- FP

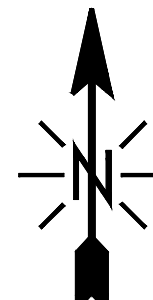
- 11"X11"X12" FP
- PROPOSED DUCT WITH CABLE
- PROPOSED DUCT WITHOUT CABLE
- TRENCH
- AERIAL FIBER
- AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

- R/W
- CENTRE LINE
- EOP
- BOC
- PROPERTY LINE
- SIDEWALK
- FENCE
- EASEMENT
- T
- E
- G
- TS
- W
- 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



SEE SHEET 38



SIGNED: 02/18/2026
EXP.: 10/31/2027

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

MATERIALS

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)	7

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"	7 SQFT

REV.	DESCRIPTION	DATE
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SCALE: 1" = 10'

PROPOSED EQUIPMENTS LEGEND

 - 30"X48"X24" LHH
 - 24"X36"X18" MHH
 - 17"X30"X18" SHH
 - 13"X24"X15" TB
 - 11"X11"X12" FP

The diagram illustrates two proposed duct configurations and their components. The top configuration, labeled 'PROPOSED DUCT WITH CABLE', shows a solid black line with five red horizontal segments above it. The bottom configuration, labeled 'PROPOSED DUCT WITHOUT CABLE', shows a dashed black line with five black horizontal segments above it. Below these are three horizontal lines representing other components: a dashed line labeled 'TRENCH', a solid line with three 'A' markers labeled 'AERIAL FIBER', and a dashed line labeled 'AERIAL STRAND'.

PROPOSED DUCT WITH CABLE

PROPOSED DUCT WITHOUT CABLE

TRENCH

AERIAL FIBER

AERIAL STRAND

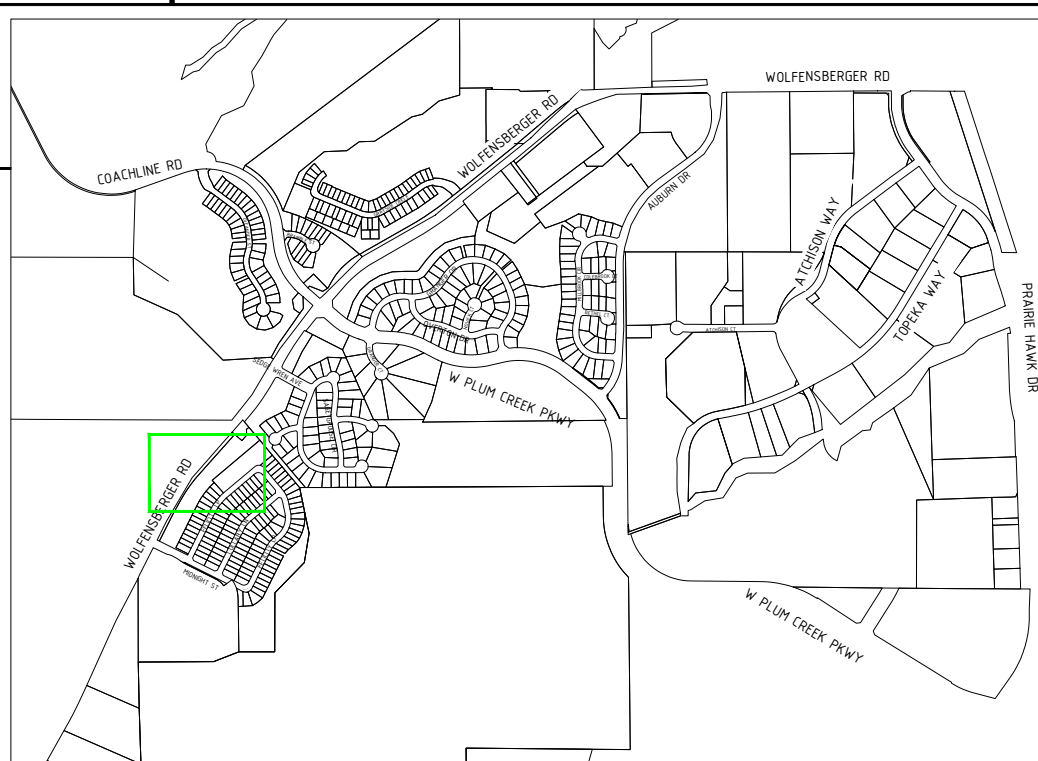
EXISTING EQUIPMENTS LEGEND

A diagram of a road cross-section with the following elements from top to bottom:

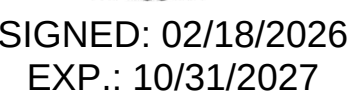
- R/W**: Represented by a thick magenta line.
- CENTRE LINE**: Represented by a solid black line.
- EOP**: Represented by a solid black line.
- BOC**: Represented by a solid black line.
- PROPERTY LINE**: Represented by a thick grey line.
- SIDEWALK**: Represented by a solid black line.
- FENCE**: Represented by a dashed black line.
- EASEMENT**: Represented by a thick cyan line.

T	TELCO
E	ELECTRIC
G	GAS
TS	TRAFFIC SIGNAL
W	WATER
S	SEWER
SD	STORM DRAIN

	GAS METER		WATER MANHOLE
	GAS VALVE		STORM DRAIN CATC
	SEWER MANHOLE		STORM DRAIN MANH
	UNKNOWN MANHOLE		TRANSFORMER
	WATER METER		CULVERT
	WATER VALVE		C/I MONUMENT
	FIRE HYDRANT		POLE ITEM NO.
	ANCHOR & DOWN G		



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MATERIAL LIST

EXCAVATION DATA

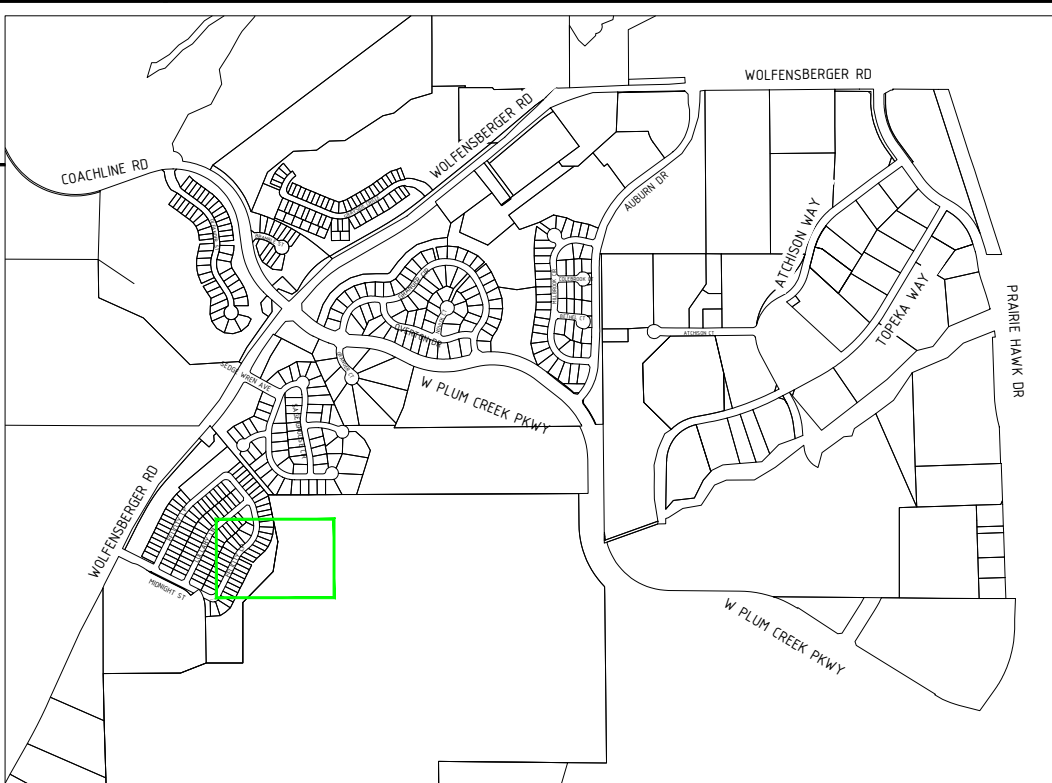
REV.	DESCRIPTION	DATE
1.0		

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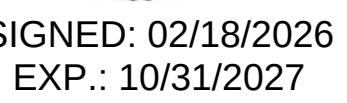
SCALE: 1" = 100'

EXISTING EQUIPMENTS LEGEND

	GAS METER		WATER MANHOLE
	GAS VALVE		STORM DRAIN CATCH BASIN
	SEWER MANHOLE		STORM DRAIN MANHOLE
	UNKNOWN MANHOLE		TRANSFORMER
			CULVERT
	WATER METER		C/L MONUMENT
	WATER VALVE		POLE ITEM NO.
	FIRE HYDRANT		ANCHOR & DOWN GUY

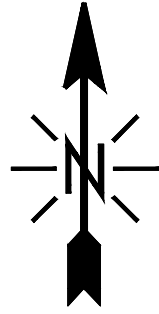
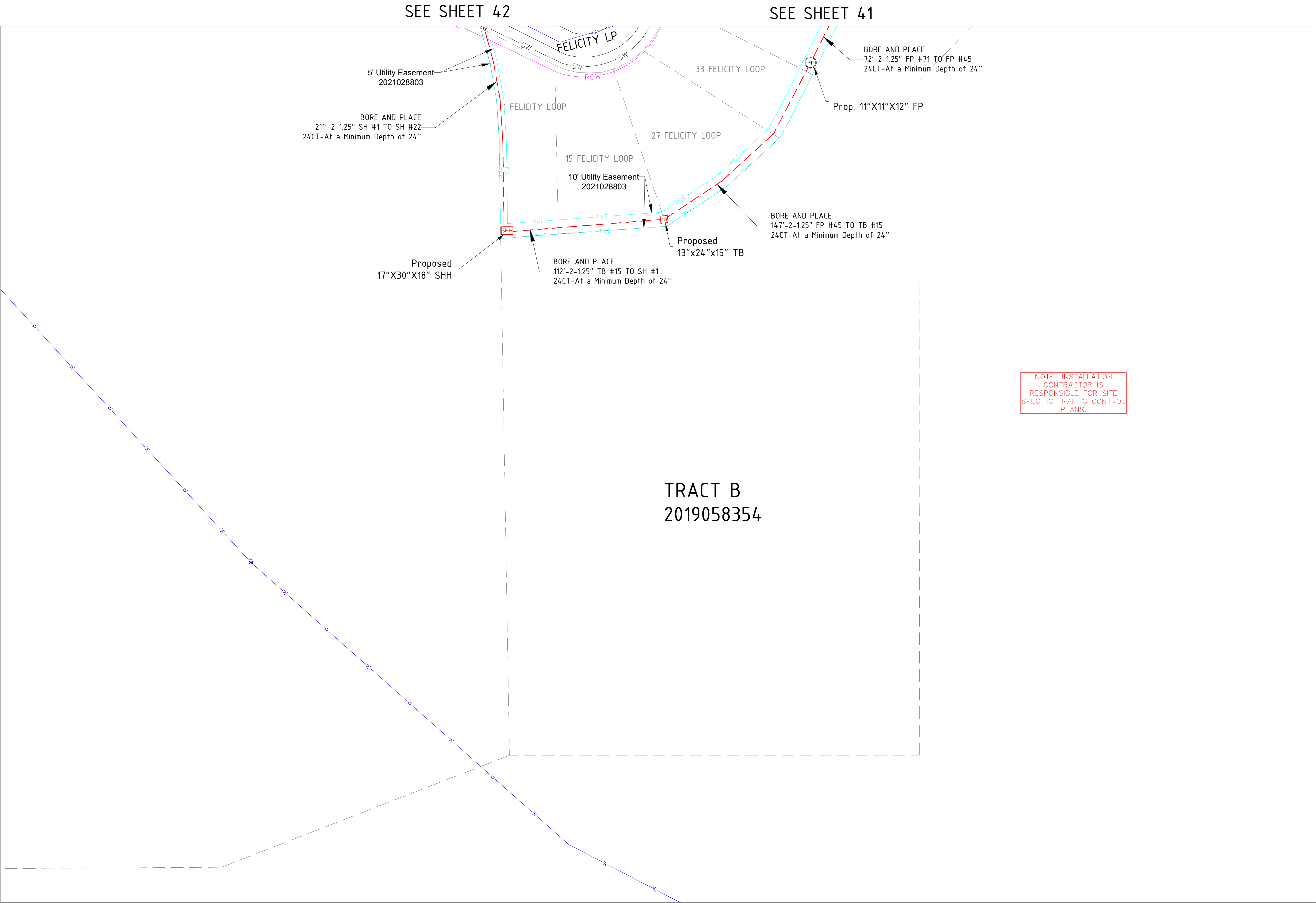


SEE SHEET 40



SCALE: 1" = 100'

[illegible]



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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)	1

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"	1 SQFT

REV.	DESCRIPTION	DATE
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SCALE: 1" = 100'

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

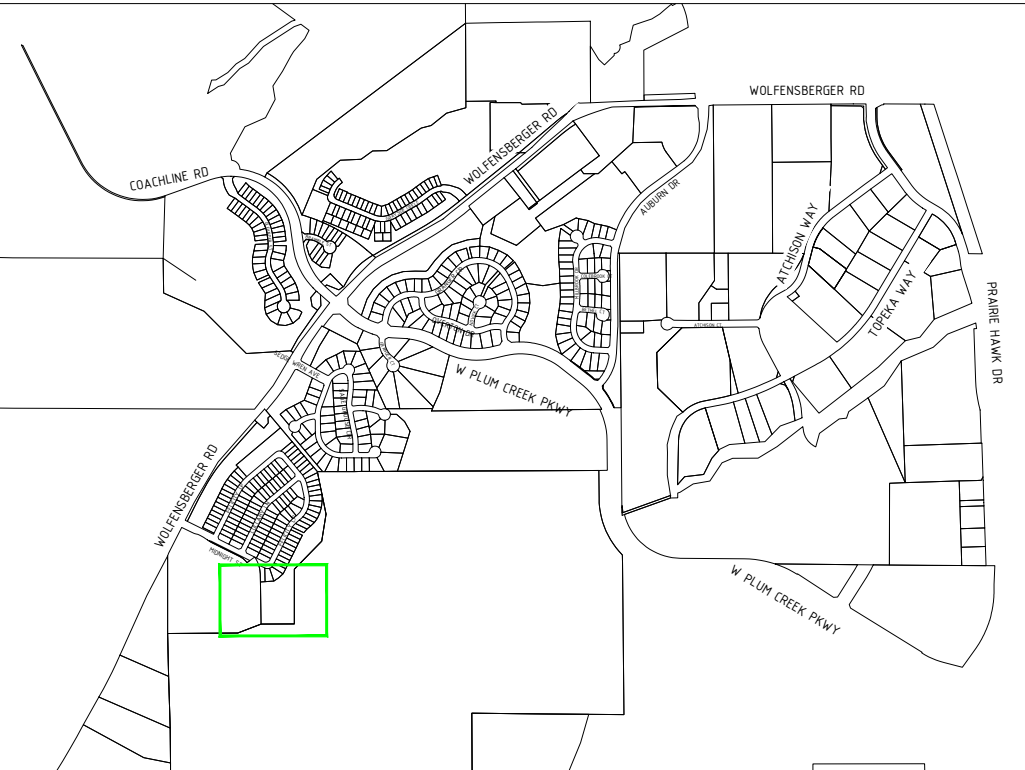
- PROPOSED DUCT
WITH CABLE
PROPOSED DUCT
WITHOUT CABLE
TRENCH
AERIAL FIBER
AERIAL STRAND

EXISTING EQUIPMENTS LEGEND

- R/W
CENTRE LINE
EOP
BOC
PROPERTY LINE
SIDEWALK
FENCE
EASEMENT

- T
E
G
TS
W
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



POTHOLE LOG

SHEET NO.	POTHOLE N	UTILTY TYPE	SIZE	TOP DEPTH	BOTTOM DEPTH
5	P23	WATER	12"		
5	P98	SEWER	8"		
6	P22	WATER	22"		
8	P21	WATER	22"		
8	P20	WATER	12"		
8	P19	SEWER	8"		
10	P66	WATER	16"		
10	P65	WATER	16"		
13	P92	WATER	12"		
13	P91	SEWER	8"		
13	P74	WATER	16"		
13	P47	SEWER	8"		
13	P36	WATER	16"		
13	P33	SEWER	8"		
13	P25	WATER	8"		
13	P24	SEWER	8"		
15	P90	WATER	8"		
15	P89	SEWER	8"		
15	P73	WATER	12"		
15	P72	WATER	16"		
15	P71	WATER	6"		
15	P70	SEWER	8"		
15	P35	WATER	8"		
15	P34	WATER	6"		
15	P4	WATER	8"		
15	P3	SEWER	8"		
15	P2	WATER	8"		
15	P1	SEWER	8"		
16	P50	WATER	8"		
16	P49	SEWER	8"		



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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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COCR018

DATE - 21-01-2026

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SCALE: NTS

POTHOLE LOG

SHEET NO.	POTHOLE NO	UTILTIY TYPE	SIZE	TOP DEPTH	BOTTOM DEPTH
19	P86	WATER	8"		
19	P85	SEWER	8"		
19	P12	WATER	12"		
19	P6	WATER	16"		
20	P5	WATER	8"		
21	P11	SEWER	8"		
21	P10	WATER	8"		
22	P42	WATER	20"		
22	P41	SEWER	8"		
22	P9	WATER	8"		
23	P7	WATER	6"		
24	P18	WATER	8"		
24	P8	WATER	16"		
25	P17	WATER	12"		
25	P16	WATER	12"		
25	P15	SEWER	8"		
26	P40	WATER	8"		
26	P14	WATER	12"		
26	P13	SEWER	8"		
27	P93	WATER	8"		
29	P88	WATER	12"		
29	P87	SEWER	8"		
30	P95	WATER	8"		
30	P94	WATER	12"		
30	P64	WATER	12"		
30	P63	WATER	8"		
30	P62	SEWER	8"		
31	P61	WATER	12"		
31	P60	WATER	12"		
31	P59	SEWER	8"		



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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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DATE - 21-01-2026

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SCALE: NTS

POTHOLE LOG

SHEET NO.	POTHOLE NO	UTILTIY TYPE	SIZE	TOP DEPTH	BOTTOM DEPTH
33	P97	WATER	10"		
33	P96	SEWER	8"		
37	P84	WATER	8"		
37	P83	SEWER	8"		
37	P78	WATER	8"		
37	P77	SEWER	8"		
37	P76	WATER	8"		
37	P75	SEWER	8"		
37	P69	WATER	8"		
37	P68	SEWER	8"		
37	P58	WATER	8"		
37	P57	SEWER	8"		
37	P54	WATER	8"		
37	P53	SEWER	8"		
37	P52	WATER	8"		
37	P51	SEWER	8"		
38	P48	WATER	8"		
38	P32	WATER	8"		
38	P31	WATER	8"		
38	P28	WATER	8"		
39	P82	WATER	8"		
39	P81	SEWER	8"		
39	P80	WATER	8"		
39	P79	SEWER	8"		
39	P56	WATER	8"		
39	P55	SEWER	8"		
39	P46	WATER	8"		
39	P45	SEWER	8"		
39	P44	WATER	8"		
39	P43	SEWER	8"		
39	P39	WATER	8"		
39	P27	WATER	8"		
39	P26	SEWER	8"		
40	P30	WATER	8"		
40	P29	SEWER	8"		
42	P67	WATER	8"		
42	P38	WATER	8"		
42	P37	SEWER	8"		



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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
COCR018

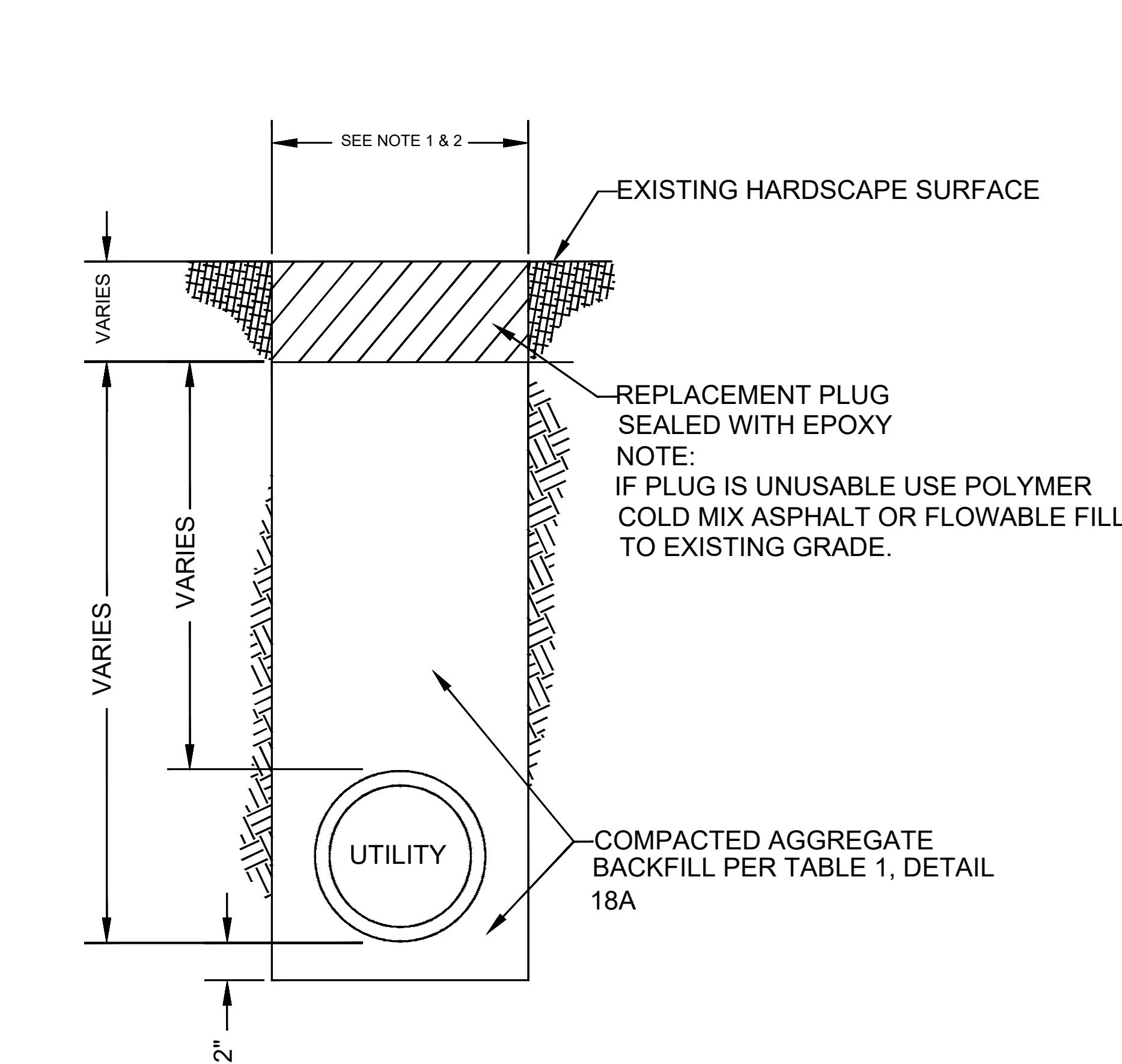
DATE - 21-01-2026

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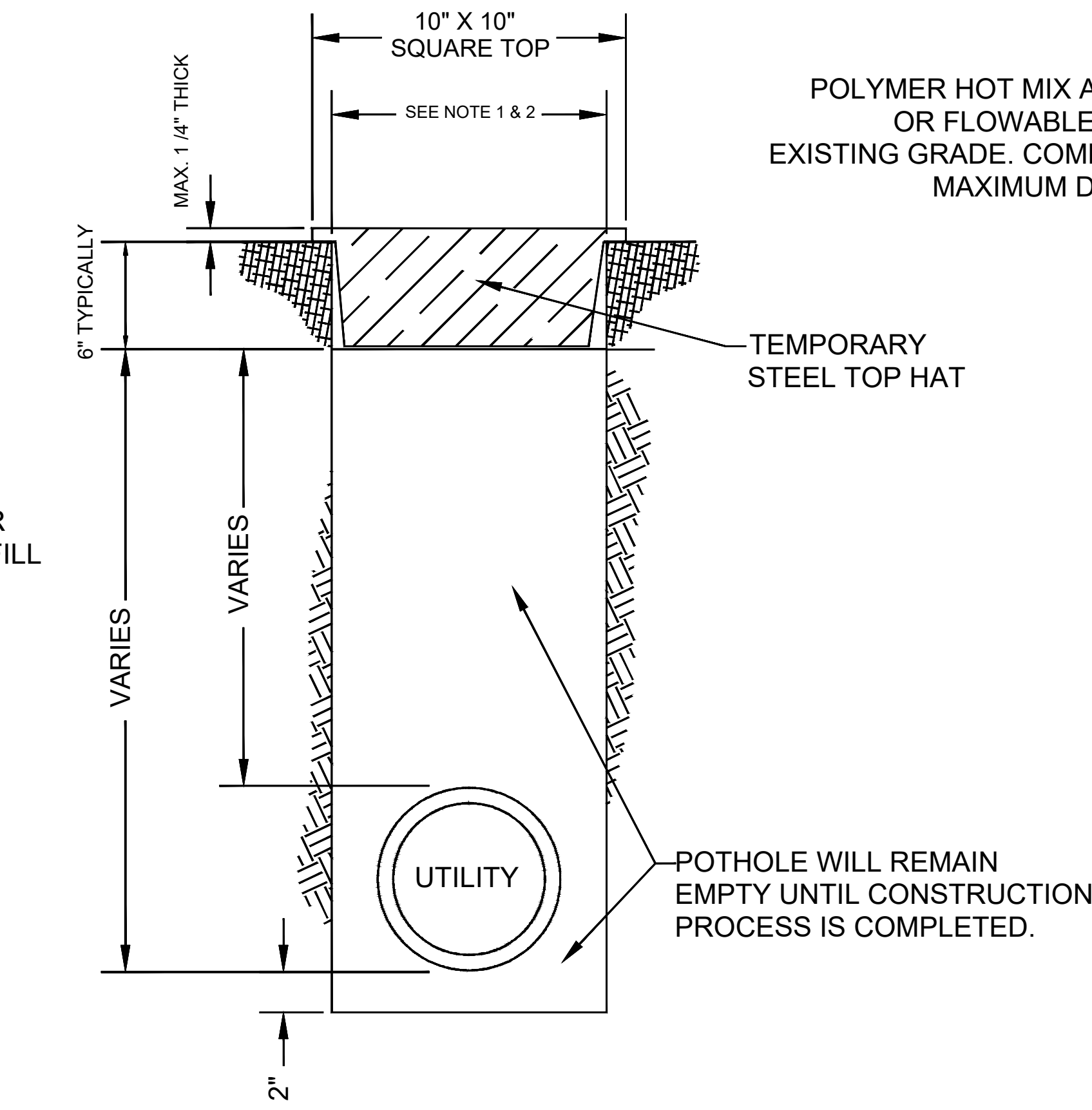
SCALE: NTS

STEEL CAP NOTES:

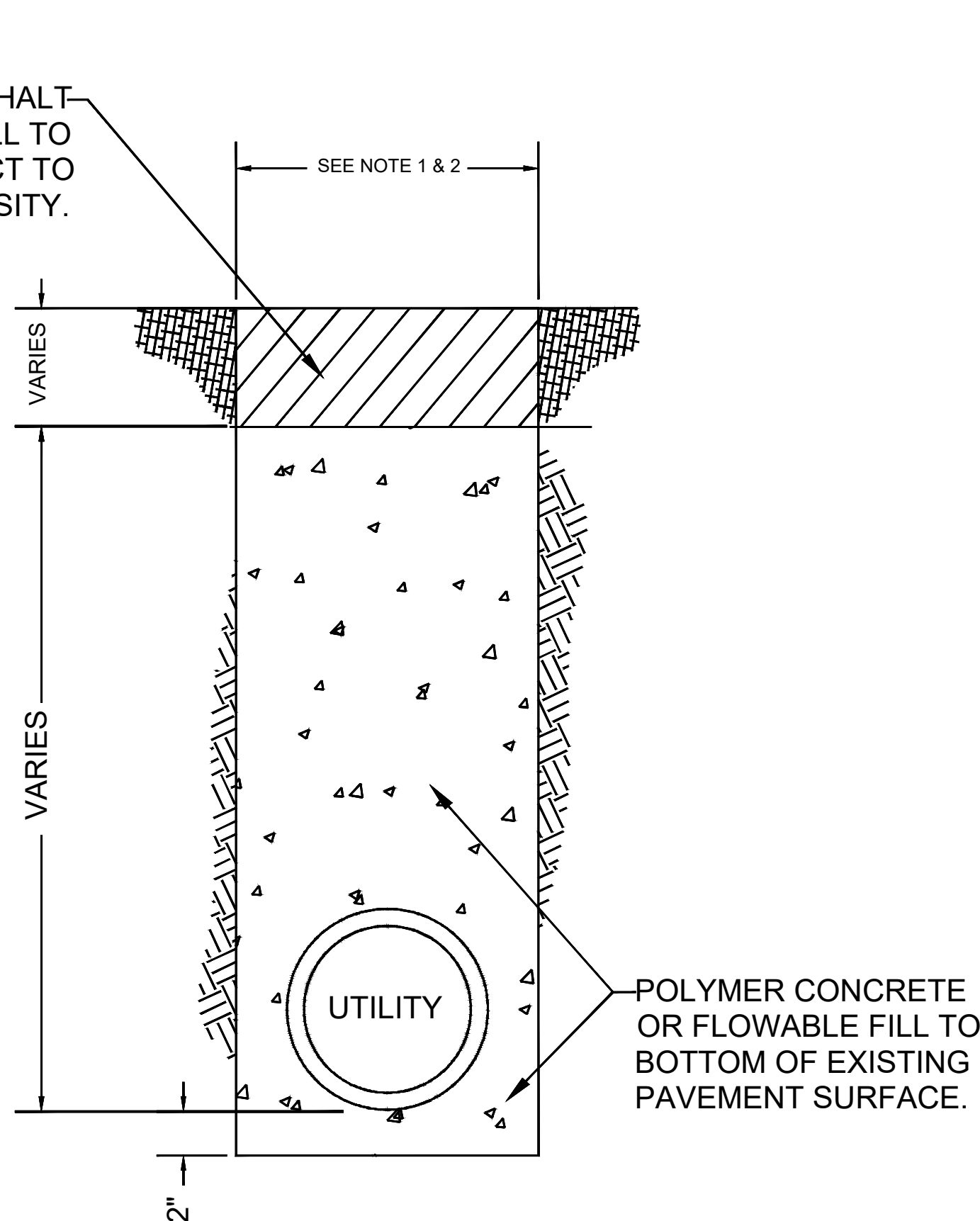
- 8" CORE HOLES DONE PRIOR TO CONSTRUCTION
- SURFACE OF STEEL CAP WILL HAVE WELD BEADS TO ALLEVIATE SLIPPERY SURFACE.



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.



SIGNED: 02/18/2026
EXP.: 10/31/2027

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

REV.	DESCRIPTION	DATE
1.0		

CALL 811 BEFORE YOU DIG.
COLORADO TOLL FREE
800-922-1987

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CYIENT

TOWN OF CASTLE ROCK
COCR018

DATE - 21-01-2026

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