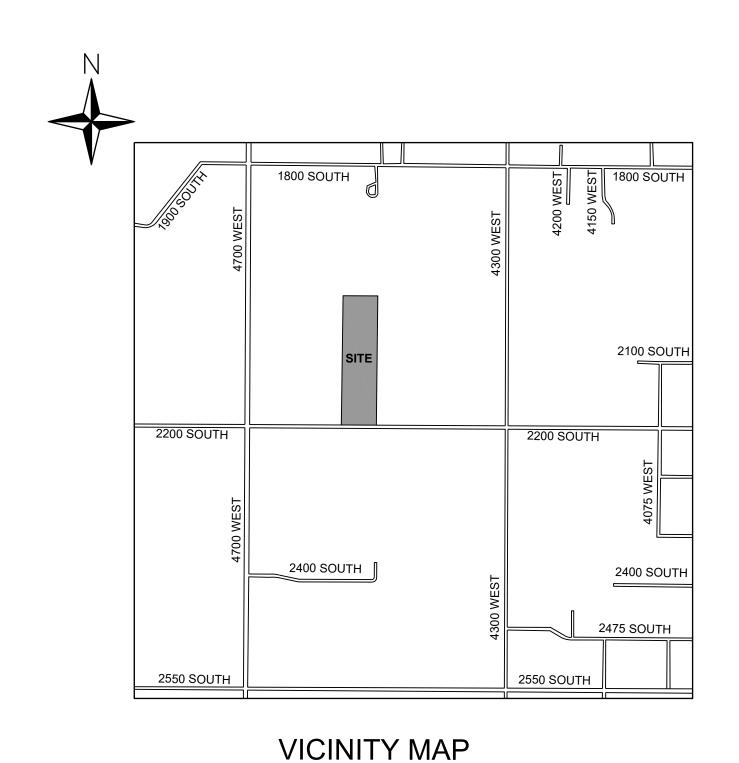
SINGLETREE ACRES SUBDIVISION

4520 WEST 2200 SOUTH TAYLOR, UTAH 84401

A PORTION OF THE NORTHEAST QUARTER OF SECTION 29,
TOWNSHIP 6 NORTH, RANGE 2 WEST,
SALT LAKE BASE AND MERIDIAN
TAYLOR TOWNSHIP, WEBER COUNTY, UTAH



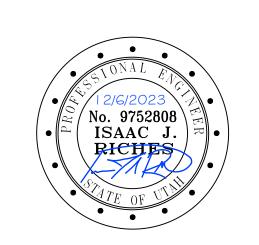
 ALL WORK SHALL CONFORM TO WEBER COUNTY'S STANDARDS & SPECIFICATIONS
 CALL BLUE STAKES AT LEAST 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES.

3. THE CONTRACTOR IS CAUTIONED THAT THE LOCATION AND/OR ELEVATIONS OF THE EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE CARIOUS UTILITY COMPANIES AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD, THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF UTILITIES.

GENERAL	NOTES

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6	C301-C305	PLAN AND PROFILE
7	C400	GRADING PLAN
8	C500	EROSION CONTROL PLAN





SINGLETREE ACRES SUBDIVISION

CLIENT CONTACT

NAME: CHAD BUCK

ADDRESS: 2205 SOUTH 400 EAST
CLEARFIELD, UTAH 84015

EMAIL: CTBHOMES19@GMAIL.COM

REV COMMENT

SHEET NO.

COOO COVER PAGE

SINGLETREE ACRES **DEAN & KATHY MARTINI** LAND HOLDINGS LLC SUBDIVISION PLAT THIS SUBDIVISION WAS ALLOWED FLEXIBLE L=40.88, R=26.00 \ 150800020 LOT AREA AND WIDTH IN EXCHANGE FOR SURVEYOR'S CERTIFICATE Δ=90°05'37' SUPERIOR STREET CONNECTIVITY. A SUBDIVISION AMENDMENT WITHIN ANY AREA NOT SURVEYED CONNECTIVITY-INCENTIVIZED JAMES V. HEINRITZ, DO HEREBY CERTIFY THAT I AM A LICENSED PROFESSIONAL LAND PART OF THE OVERALL SUBDIVISION SURVEYOR IN THE STATE OF UTAH AND THAT I HOLD LICENSE NO. 11072412-2201 IN S89°12<u>'1</u>7"E 326.57' BOUNDARY SHALL COMPLY WITH SECTION ACCORDANCE WITH TITLE 58, CHAPTER 22, OF THE PROFESSIONAL ENGINEERS AND 106-2-4.030 OF THE WEBER COUNTY FOUND REBAR AND CAP FOUND REBAR AND CAP LAND SURVEYORS ACT; I FURTHER CERTIFY THAT BY AUTHORITY OF THE OWNERS SUBDIVISION LOT 13 MARK REEVE & ASSOCIATES MARK REEVE & ASSOCIATES HAVE COMPLETED A SURVEY OF THE PROPERTY DESCRIBED ON THIS SUBDIVISION PLAT 10902.72 IN ACCORDANCE WITH SECTION 17-23-17 AND HAVE VERIFIED ALL MEASUREMENTS. LOT 12 THAT THE REFERENCE MONUMENTS SHOWN ON THIS PLAT ARE LOCATED AS INDICATED SQ FT 13233.79 A PORTION OF THE NORTHEAST QUARTER OF SECTION 29, T6N, R2W, SLB&M, AND ARE SUFFICIENT TO ACCURATELY ESTABLISH THE LATERAL BOUNDARIES OF THE S89°12'06" HEREIN DESCRIBED TRACT OF REAL PROPERTY; AND THAT THIS PLAT OF WEBER COUNTY, UTAH 127.38' LOT 14 AUGUST, 2022 S89°41'54"E 80.00' 26' WIDE EAST TO WEST SINGLETREE ACRES SUBDIVISION <u> 133.21'</u> AND 20' WIDE NORTH-10057.60 TO SOUTH EASEMENT SQ FT AND THAT THE SAME HAS BEEN CORRECTLY SURVEYED AND STAKED ON THE GROUND LOT 11 AS SHOWN ON THIS PLAT -S0°34'25"E 120.00' EASEMENT FOR 127,38' 13189.01 TURNAROUND 7 LOT 15 SIGNED THIS_____DAY OF_____, 20___ SQ FT 10057.57 SQ FT LOT 10 13190.89 LOT 16 SQ FT 10057.59 2025 S ST SQ FT 133.25' 127.38' JAMES V. HEINRITZ, PLS 11072412-2201 LOT 17 LOT 9 FOR AND ON BEHALF OF VARA 3D. INC _10057.59 13192.78 SQ FT SQ FT 127.38' LOT 18 133.27' A PORTION OF THE NORTHEAST QUARTER OF SECTION 29, T6N, R2W, SLB&M, WEBER COUNTY. UTAH AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: 0.057.59WHITE, BYRON D LOT 8 COMMENCING AT A BRASS MONUMENT AT THE CENTER OF SAID SECTION 29 WHENCE 13194.67 150800057 THE BRASS MONUMENT UNDER RING AND LID AT THE EAST QUARTER CORNER OF SAID SQ FT SECTION 29 BEARS SOUTH 89"11'53" EAST A DISTANCE OF 2633.22 FEET, SAID LINE FORMING THE BASIS OF BEARING FOR THIS DESCRIPTION; 133.29' $\frac{00}{20}$ 10057.50 THENCE SOUTH 89"11'53" EAST ALONG SAID LINE A DISTANCE OF 989.56 FEET TO THE SQ FT POINT OF BEGINNING; 12922.57 127.38' LOT 20 THENCE NORTH 00°43'50" EAST A DISTANCE OF 1333.85 FEET; SQ FT WEBER SCHOOL DISTRICT L=20.44, R=13.00-THENCE SOUTH 89"12'17" EAST A DISTANCE OF 326.57 FEET; Δ=90°04'35" 12114.94 150800058 THENCE SOUTH 00°43'10" WEST A DISTANCE OF 1333.89 FEET; VICINITY MAP SQ FT THENCE NORTH 89"11"53" WEST A DISTANCE OF 326.83 FEET TO THE POINT OF 30' WIDE PATHWAY BEGINNING. -EASEMENT S89°16'50" 1950 S 127.38' **LEGEND:** 120.33 LOT 21 CONTAINS 435,772 SQUARE FEET OR 10.004 ACRES 12708.88 LOT 6 L=20.40, R=13.00 **BOUNDARY LINE** OWNERS' DEDICATION: SQ FT Δ=89°55'25" WE THE UNDERSIGNED OWNERS OF THE HEREIN DESCRIBED TRACT OF LAND, DO HEREBY S89°17'04" SQ FT SET APART AND SUBDIVIDE THE SAME INTO LOTS AND STREETS AS SHOWN HEREON AND **NEIGHBOR BOUNDARY LINE** 127.38' NAME SAID TRACT LOT 22 10829.18 EASEMENT LINE LOT 5 SQ FT 12350.61 **EXISTING FENCE** UNDER GROUND UNKNOWN LINE 133.36' 10829.18 LOT 4 WE HEREBY DEDICATE, GRANT AND CONVEY TO THE GOVERNING BODY ALL THOSE PARTS 12352.26 UNDER GROUND WATER LINE OR PORTIONS OF SAID TRACT OF LAND DESIGNATED AS. PUBLIC STREETS, THE SAME TO SQ FT BE USED AS PUBLIC THOROUGHFARES, AND DO FURTHER DEDICATE, GRANT, AND CONVEY TO WEBER COUNTY, UTAH, A PERPETUAL RIGHT AND EASEMENT OVER, UPON, AND UNDER LOT 24 UNDER GROUND GAS LINE THE LANDS DESIGNATED HEREIN AS PUBLIC UTILITY EASEMENTS, THE SAME TO BE USED 133.37 FOR THE INSTALLATION, MAINTENANCE, AND OPERATION OF PUBLIC UTILITY SERVICE LINES, STORM DRAINAGE FACILITIES, IRRIGATION CANALS, OR ANY OTHER UTILITY OR LOT 3 UNDER GROUND WATER LINE STREET-RELATED FACILITY AS AUTHORIZED BY THE COUNTY. 13954.62 SQ FT IN WITNESS HEREOF WE HAVE SET OR HANDS THIS _____ DAY OF WATER MANHOLE _____, A.D. 2022 ∤ୈ े 15097.51≼ L=31.88, R=29.00 S89°16'18"E Δ=62°59'07" 133.39' L=53.59, R=95.00 **IRRIGATION MANHOLE** -L=71.45, R=65.00 Δ=32°18'50" Δ=62°59'07" L=104.99, R=95.00 — ∠L=111.03, R=101.00 **IRRIGATION CONTROL BOX** ACKNOWLEDGEMENT: Δ=63°18'51" Δ=62°59'07" STATE OF UTAH L=51.39, R=95.00 -L=71.45, R=65.00 Δ=30°59'49" WATER METER HORIZONTAL: 1" = 80COUNTY OF SALT LAKE | 32043.53 -L=38.48, R=35.00 EASEMENT FOR SD POND **POWER POLE** FOUND BRASS CAP MONUMENT Δ=62°59'07" ON THE _____ DAY OF ____ __, A.D. 2022, PERSONALLY UNDER RING AND LID AT THE EAST LOT 1 APPEARED BEFORE ME THE SIGNERS OF THE FOREGOING DEDICATION WHO DULY -QUARTER CORNER OF SECTION 29 ACKNOWLEDGE TO ME THAT THEY DID EXECUTE THE SAME. _14057.60 😜 4' BARB WIRE FENCE -FIRE HYDRANT T6N, R2W SLB&M FOUND REBAR AND CAP BENCHMARK: 4239.7' SET REBAR AND CAP MY COMMISSION EXPIRES: POINT OF COMMENCEMENT -MARK REEVE & ASSOCIATES FOUND BRASS MONUMENT 25' OFFSET ` 147.87' NOTARY PUBLIC 25' OFFSET POWER POLE AT THE CENTER OF SECTION 29 T6N, R2W SLB&M 989.56' (TIE) ∠ POINT OF BEGINNING 2200 S FIRE HYDRANT BASIS OF BEARING S89°11'53"E 2633.22' N89°11'53"W 326.83' 80' ROW 43' WIDTH DEDICATED TO WEBER COUNTY FOR ROAD WIDENING PROPOSES WEBER COUNTY ATTORNEY WEBER COUNTY SURVEYOR COUNTY ENGINEER WEBER COUNTY PLANNING DEVELOPER INFORMATION WEBER COUNTY COMMISSION COUNTY RECORDER <u>ACCEPTANCE:</u> COMMISSION APPROVAL: HEREBY CERTIFY THAT THE WEBER COUNTY NAME: CHAD BUCK I HAVE EXAMINED THE FINANCIAL GUARANTEE AND HEREBY CERTIFY THAT THE REQUIRED PUBLIC ENTRY NO.____FEE PAID_____ OTHER DOCUMENTS ASSOCIATED WITH THIS SURVEYOR'S OFFICE HAS REVIEWED THIS PLAT AND IMPROVEMENT STANDARDS AND DRAWINGS FOR THIS ADDRESS: 2205 SOUTH 400 EAST THIS IS TO CERTIFY THAT THIS SUBDIVISION PLAT THIS IS TO CERTIFY THAT THIS SUBDIVISION PLAT SUDIVISION PLAT AND IN MY OPINION THEY CONFORM SUBDIVISION CONFORM WITH COUNTY STANDARDS ALL CONDITIONS FOR APPROVAL BY THIS OFFICE FILED FOR AND RECORDED_____ WAS DULY APPROVED BY WEBER COUNTY THE DEDICATION OF STREETS AND OTHER PUBLIC CLEARFIELD, UTAH 84015 WITH THE COUNTY ORDINANCE APPLICABLE THERETO HAVE BEEN SATISFIED. THE APPROVAL OF THIS WITH COUNTY STANDARDS AND THE AMOUNT OF PLANNING COMMISSION ON THE___DAY WAYS AND FINANCIAL GUARANTEE OF PUBLIC PLAT BY THE WEBER COUNTY SURVEYOR DOES NOT THE FINANCIAL GUARANTEE IS SUFFICIENT FOR THE AND NOW IN FORCE AND AFFECT. PHONE: (801) 725-3511 AT____. IN BOOK____OF OFFICIAL OF____, 20__. IMPROVEMENTS ASSOCIATED WITH THIS INSTALLATION OF THESE IMPROVEMENTS. RELIEVE THE LICENSED LAND SURVEYOR WHO SUBDIVISION, THEREON ARE HEREBY APPROVED EMAIL: CTBHOMES19@GMAIL.COM SIGNED THIS___DAY OF_____, 20__. EXECUTED THIS PLAT FROM THE RESPONSIBILITIES RECORDS, PAGE____. RECODED AND ACCEPTED BY THE COMMISSIONERS OF WEBER SIGNED THIS___DAY OF_____, 20__. AND/OR LIABILITIES ASSOCIATED THEREWITH CHAIRMAN, WEBER COUNTY PLANNING COMMISION COUNTY, UTAH THIS___DAY OF_____ WEBER COUNTY ATTORNEY SIGNED THIS___DAY OF___ WEBER COUNTY ENGINEER COUNTY RECORDER CHAIRMAN, WEBER COUNTY COMMISION WEBER COUNTY SURVEYOR

PROJECT INFORMATION

205 S 4520 W, TAYLOR TOWNDHIP, WEBE

REV.# REVISION NOTES DAT

CLIENT INFO



PROJECT NO.

2021-100

DATE

NOVEMBER 2021

HORIZONTAL SCALE

1" = 80'

O 0.5 1

SCALE MEASURES 1-INCH ON FULL SIZE(36x24) SHEETS

ADJUST ACCORDINGLY FOR REDUCED SIZE SHEETS

- 1. ALL CONSTRUCTION MUST STRICTLY FOLLOW THE STANDARDS AND SPECIFICATIONS SET FORTH BY: THE DESIGN ENGINEER, LOCAL AGENCY JURISDICTION, APWA (2017 EDITION), AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D). THE ORDER LISTED ABOVE IS ARRANGED BY SENIORITY. THE LATEST EDITION OF ALL STANDARDS AND SPECIFICATIONS MUST BE ADHERED TO. IF A CONSTRUCTION PRACTICE IS NOT SPECIFIED BY ANY OF THE LISTED SOURCES, CONTRACTOR MUST CONTACT DESIGN ENGINEER FOR DIRECTION.
- CONTRACTOR TO STRICTLY FOLLOW THE MOST CURRENT COPY OF THE SOILS REPORT FOR THE PROJECT. ALL GRADING INCLUDING BUT NOT LIMITED TO CUT. FILL. COMPACTION, ASPHALT SECTION, SUBBASE, TRENCH EXCAVATION/BACKFILL, SITE GRUBBING, AND FOOTINGS MUST BE COORDINATED DIRECTLY WITH SOILS REPORT
- 3. CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS BEFORE BIDDING AND BRING UP ANY QUESTIONS BEFORE SUBMITTING BID.
- 4. CONTRACTOR SHALL BE RESPONSIBLE FOR DUST CONTROL ACCORDING TO GOVERNING AGENCY STANDARDS. WET DOWN DRY MATERIALS AND RUBBISH TO PREVENT BLOWING.
- 5. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO ADJACENT SURFACE IMPROVEMENTS
- 6. CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING ANY SETTLEMENT OF OR DAMAGE TO EXISTING UTILITIES.
- 7. THE CONTRACTOR IS RESPONSIBLE TO FURNISH ALL MATERIALS TO COMPLETE THE PROJECT
- 8. UNLESS OTHERWISE NOTED, ALL ON-GRADE CONCRETE WILL BE PLACED ON A MINIMUM 4" GRAVEL BASE OVER A WELL COMPACTED (95% DENSITY PER ASTM D-1557) SUB GRADE.
- 9. ALL EXPOSED SURFACES WILL HAVE A TEXTURED, RUBBED OR BROOMED FINISH. ANY "PLASTERING" OF NEW CONCRETE WILL BE DONE WHILE IT IS STILL "GREEN".
- 10. PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
- 11. THE LOCATIONS OF UNDERGROUND FACILITIES SHOWN ON THESE PLANS ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. IT SHALL BE THE CONTRACTORS FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR FACILITIES PRIOR TO PROCEEDING WITH CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR TO THESE FACILITIES CAUSED BY HIS WORK FORCE. CONTRACTOR SHALL START INSTALLATION AT LOW POINT OF ALL NEW GRAVITY UTILITY LINES.
- 12. ALL DIMENSIONS, GRADES, AND UTILITY DESIGN SHOWN ON THE PLANS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION, CONTRACTOR SHALL NOTIFY THE ENGINEER IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN OR GRADE CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO THE DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS, IF SUCH NOTIFICATIONS 11. CONTRACTOR SHALL NOT ALLOW ANY GROUNDWATER OR DEBRIS TO ENTER THE NEW EXISTING PIPE DURING CONSTRUCTION. HAVE NOT BEEN GIVEN.
- 13. NO CHANGE IN DESIGN LOCATION OR GRADE WILL BE MADE BY THE CONTRACTOR WITHOUT THE WRITTEN APPROVAL OF THE PROJECT ENGINEER.
- 14. CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING, MAINTAINING OR RESTORING ALL MONUMENTS AND MONUMENT REFERENCE MARKS WITHIN THE PROJECT SITE. CONTACT THE CITY OR COUNTY SURVEYOR FOR MONUMENT LOCATIONS AND CONSTRUCTION DETAILS.
- 15. CONTRACTOR TO LAYOUT AND POTHOLE FOR ALL POTENTIAL CONFLICTS WITH UTILITY LINES ON OR OFF SITE AS REQUIRED PRIOR TO ANY CONSTRUCTION AND THE CONTRACTOR WILL VERIFY DEPTHS OF UTILITIES IN THE FIELD BY POTHOLING A MINIMUM OF 300 FEET AHEAD OF PIPELINE CONSTRUCTION TO AVOID CONFLICTS WITH DESIGNED PIPELINE GRADE AND ALIGNMENT. IF A CONFLICT ARISES RESULTING FROM THE CONTRACTORS NEGLIGENCE TO POTHOLE UTILITIES, THE CONTRACTOR WILL BE REQUIRED TO RESOLVE THE CONFLICT WITHOUT ADDITIONAL COST OR CLAIM TO THE OWNER OR ENGINEER.
- 16. ANY AREA OUTSIDE THE LIMIT OF WORK THAT IS DISTURBED WILL BE RESTORED TO ITS ORIGINAL CONDITION AT NO COST TO OWNER.
- 17. CONSULT ALL OF THE DRAWINGS AND SPECIFICATIONS FOR COORDINATION REQUIREMENTS BEFORE COMMENCING CONSTRUCTION.
- 18. AT ALL LOCATIONS WHERE EXISTING PAVEMENT ABUTS NEW CONSTRUCTION, THE EDGE OF THE EXISTING PAVEMENT SHALL BE SAWCUT TO A CLEAN AND SMOOTH EDGE.
- 19. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE MOST RECENT, ADOPTED EDITION OF ADA ACCESSIBILITY GUIDELINES.
- 20. CONTRACTOR SHALL, AT THE TIME OF BIDDING AND THROUGHOUT THE PERIOD OF THE CONTRACT, BE LICENSED IN THE STATE OF UTAH AND SHALL BE BONDABLE FOR AN AMOUNT REQUIRED BY THE OWNER.
- 21. CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ALL WATER. POWER. SANITARY FACILITIES AND TELEPHONE SERVICES AS REQUIRED DURING CONSTRUCTION.

AND/OR REINSPECTION SHALL BE PAID FOR THE CONTRACTOR.

Know what's **below.**

BLUE STAKES OF UTAH

UTILITY NOTIFICATION CENTER, INC.

www.bluestakes.org

1-800-662-4111

THE CONTRACTOR IS TO CALL BLUE

STAKES PRIOR TO ANY CONSTRUCTION.

- 22. CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY SCHEDULING INSPECTIONS AND TESTING OF ALL FACILITIES CONSTRUCTED UNDER THIS CONTRACT. ALL TESTING SHALL CONFORM TO THE REGULATORY AGENCY'S STANDARD SPECIFICATIONS. ALL RE-TESTING
- 23. IF EXISTING IMPROVEMENTS NEED TO BE DISTURBED AND/OR REMOVED FOR THE PROPER PLACEMENT OF IMPROVEMENTS TO BE CONSTRUCTED BY THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING IMPROVEMENTS FROM DAMAGE. COST OF REPLACING OR REPAIRING EXISTING IMPROVEMENTS SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEMS REQUIRING REMOVAL AND/OR REPLACEMENT. THERE WILL BE NO EXTRA COST DUE TO THE CONTRACTOR FOR REPLACING OR REPAIRING EXISTING IMPROVEMENTS.
- 24. WHENEVER EXISTING FACILITIES ARE REMOVED, DAMAGED, BROKEN, OR CUT IN THE INSTALLATION OF THE WORK COVERED BY THESE PLANS OR SPECIFICATIONS, SAID FACILITIES SHALL BE REPLACED AT THE CONTRACTORS EXPENSE WITH MATERIALS EQUAL TO OR BETTER THAN THE MATERIALS USED IN THE ORIGINAL EXISTING FACILITIES. THE FINISHED PRODUCT SHALL BE SUBJECT TO THE APPROVAL OF THE OWNER, THE ENGINEER, AND THE RESPECTIVE REGULATORY AGENCY.
- 25. CONTRACTOR SHALL MAINTAIN A NEATLY MARKED SET OF FULL-SIZED RECORD DRAWINGS SHOWING THE FINAL LOCATION AND LAYOUT OF ALL STRUCTURES AND OTHER FACILITIES. RECORD DRAWINGS SHALL REFLECT CHANGE ORDERS, ACCOMMODATIONS, AND ADJUSTMENTS TO ALL IMPROVEMENTS CONSTRUCTED. WHERE NECESSARY. SUPPLEMENTAL DRAWINGS SHALL BE PREPARED AND SUBMITTED BY THE CONTRACTOR. PRIOR TO ACCEPTANCE OF THE PROJECT. THE CONTRACTOR SHALL DELIVER TO THE ENGINEER ONE SET OF NEATLY MARKED RECORD DRAWINGS SHOWING THE INFORMATION REQUIRED ABOVE. RECORD DRAWINGS SHALL BE REVIEWED AND THE COMPLETE RECORD DRAWING SET SHALL BE CURRENT WITH ALL CHANGES AND DEVIATIONS REDLINED AS A PRECONDITION TO THE FINAL PROGRESS PAYMENT APPROVAL AND/OR FINAL ACCEPTANCE.
- 26. WHERE THE PLANS OR SPECIFICATIONS DESCRIBE PORTIONS OF THE WORK IN GENERAL TERMS BUT NOT IN COMPLETE DETAIL, IT IS UNDERSTOOD THAT ONLY THE BEST GENERAL PRACTICE IS TO PREVAIL AND THAT ONLY MATERIALS AND WORKMANSHIP OF THE FIRST QUALITY ARE TO BE USED.

- ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THESE CONTRACT DOCUMENTS, CITY AND STATE REQUIREMENTS AND THE MOST RECENT EDITIONS OF THE FOLLOWING: THE INTERNATIONAL PLUMBING CODE, UTAH DRINKING WATER REGULATIONS, APWA MANUAL OF STANDARD PLANS AND SPECIFICATIONS. THE CONTRACTOR IS REQUIRED TO ALL OF THE ABOVE-MENTIONED DOCUMENTS UNLESS OTHERWISE NOTED AND APPROVED BY THE ENGINEER. ADHERE TO
- 2. CONTRACTOR SHALL COORDINATE LOCATION OF NEW "DRY UTILITIES" WITH THE APPROPRIATE UTILITY COMPANY, INCLUDING BUT NOT LIMITED TO: TELEPHONE & INTERNET SERVICE, GAS SERVICE, CABLE AND POWER.

- EXISTING UTILITIES HAVE BEEN SHOWN ON THE PLANS BASED ON ON-SITE SURVEY, PRIOR TO COMMENCING ANY WORK, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE EACH UTILITY COMPANY LOCATE, IN THE FIELD, THEIR MAIN AND SERVICE LINES. THE CONTRACTOR SHALL NOTIFY BLUE STAKES AT 1-800-662-4111 48 HOURS IN ADVANCE OF PERFORMING ANY EXCAVATION WORK. THE CONTRACTOR SHALL RECORD THE BLUE STAKES ORDER NUMBER AND FURNISH ORDER NUMBER TO OWNER AND ENGINEER PRIOR TO ANY EXCAVATION. IT WILL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO DIRECTLY CONTACT ANY OTHER UTILITY COMPANIES THAT ARE NOT MEMBERS OF BLUE STAKES. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO PROTECT ALL EXISTING UTILITIES SO THAT NO DAMAGE RESULTS TO THEM DURING THE PERFORMANCE OF THIS CONTRACT. ANY REPAIRS NECESSARY TO DAMAGED UTILITIES SHALL BE PAID FOR BY THE CONTRACTOR. THE CONTRACTOR SHALL BE REQUIRED TO COOPERATE WITH OTHER CONTRACTORS AND UTILITY COMPANIES INSTALLING NEW STRUCTURES, UTILITIES AND SERVICE TO THE PROJECT.
- CARE SHOULD BE TAKEN IN ALL EXCAVATIONS DUE TO POSSIBLE EXISTENCE OF UNRECORDED UTILITY LINES. EXCAVATION REQUIRED WITHIN PROXIMITY OF EXISTING UTILITY LINES SHALL BE DONE BY HAND. CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING UTILITY LINES OR STRUCTURES INCURRED DURING CONSTRUCTION OPERATIONS AT CONTRACTOR'S EXPENSE.
- TRENCH BACKFILL MATERIAL AND COMPACTION TESTS ARE TO BE TAKEN PER APWA STANDARD SPECIFICATIONS (2017 EDITION), SECTION 02320 - BACKFILLING TRENCHES, OR AS REQUIRED BY THE GEOTECHNICAL REPORT IF NATIVE MATERIALS ARE USED. NO NATIVE MATERIALS ARE ALLOWED IN THE PIPE ZONE. THE MAXIMUM LIFT FOR BACKFILLING EXCAVATIONS IS 8-INCHES.
- 6. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONFORMING TO LOCAL AND FEDERAL CODES GOVERNING SHORING AND BRACING OF EXCAVATIONS AND TRENCHES FOR THE PROTECTION OF WORKERS.
- THE CONTRACTOR IS REQUIRED TO KEEP ALL CONSTRUCTION ACTIVITIES WITHIN THE APPROVED PROJECT LIMITS. THIS INCLUDES, BUT IS NOT LIMITED TO VEHICLE AND EQUIPMENT STAGING, MATERIAL STORAGE AND LIMITS OF TRENCH EXCAVATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN PERMISSION AND/OR EASEMENTS FROM THE APPROPRIATE GOVERNING ENTITY AND/OR INDIVIDUAL PROPERTY OWNER(S) FOR WORK OR STAGING OUTSIDE OF THE PROJECT LIMITS.
- THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE CAUSED BY ANY CONDITION INCLUDING SETTLEMENT TO EXISTING UTILITIES FROM WORK PERFORMED AT OR NEAR EXISTING UTILITIES. THE CONTRACTOR SHALL TAKE ALL MEASURES NECESSARY TO PROTECT ALL EXISTING PUBLIC AND PRIVATE ROADWAY AND UTILITY FACILITIES. DAMAGE TO EXISTING FACILITIES CAUSED BY THE CONTRACTOR MUST BE REPAIRED BY THE CONTRACTOR AT HIS/HER EXPENSE TO THE SATISFACTION OF THE OWNER OF SAID FACILITIES.
- ALL WATER AND SEWER LINE INSTALLATION AND TESTING TO BE IN ACCORDANCE WITH LOCAL GOVERNING AGENCY'S STANDARDS AND SPECIFICATIONS.
- 10. ALL MANHOLES, HYDRANTS, VALVES, CLEANOUT BOXES, CATCH BASINS, METERS, ETC. MUST BE RAISED OR LOWERED TO FINAL GRADE PER APWA (2017 EDITION) STANDARDS AND INSPECTOR REQUIREMENTS. CONCRETE COLLARS MUST BE CONSTRUCTED ON ALL MANHOLES, CLEANOUT BOXES, CATCH BASINS, AND VALVES PER APWA STANDS. ALL MANHOLES, CATCH BASINS, OR CLEAOUT BOX CONNECTIONS MUST BE MADE WITH THE PIPE CUT FLUSH WITH THE INSIDE OF THE BOX AND GROUTED OR SEALED.
- 12. SILT AND DEBRIS ARE TO BE CLEANED OUT OF ALL STORM DRAIN BOXES, CATCH BASINS ARE TO BE MAINTAINED IN A CLEANED CONDITION AS NEEDED UNTIL AFTER THE FINAL BOND RELEASE INSPECTION.
- 13. CONTRACTOR SHALL CLEAN ASPHALT, TAR OR OTHER ADHESIVES OFF OF ALL MANHOLE LIDS AND INLET GRATES TO ALLOW ACCESS.
- 14. EACH TRENCH SHALL BE EXCAVATED SO THAT THE PIPE CAN BE LAID TO THE ALIGNMENT AND GRADE AS REQUIRED. THE TRENCH WALL SHOULD BE BRACED SUCH THAT THE WORKMEN MAY WORK SAFELY AND EFFICIENTLY. ALL TRENCHES SHALL BE DRAINED SO THE PIPE LAYING MAY TAKE PLACE IN DEWATERED CONDITIONS.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN AT ALL TIMES AMPLE MEANS WITH WHICH TO REMOVE PROMPTLY AND TO PROPERLY DISPOSE OF ALL WATER ENTERING THE TRENCH EXCAVATION.
- 16. ALL SEWER LINES AND SEWER SERVICES SHALL HAVE A MINIMUM SEPARATION OF 10 FEET, CENTER TO CENTER, FROM THE WATER LINES. IF A 10 FOOT SEPARATION CAN NOT BE MAINTAINED, THE SEWER LINE AND WATERLINE SHALL BE LAID IN SEPARATE TRENCHES AND THERE SHALL BE A MINIMUM 18" VERTICAL SEPARATION BETWEEN THE PIPES.
- 17. CONTRACTOR SHALL INSTALL THRUST BLOCKING AT ALL WATERLINE ANGLE POINTS AND TEES.
- 18. ALL UNDERGROUND UTILITIES SHALL BE IN PLACE PRIOR TO INSTALLATION OF CURB, GUTTER, SIDEWALK AND STREET PAVING.
- 19. CONTRACTOR SHALL INSTALL MAGNETIC LOCATING TAPE CONTINUOUSLY OVER ALL NONMETALLIC PIPE.

- TRAFFIC CONTROL AND STRIPING TO CONFORM TO THE CURRENT MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D). 2. BARRICADING AND DETOURING SHALL BE IN CONFORMANCE WITH THE REQUIREMENTS OF THE CURRENT M.U.T.C.D.
- 3. NO STREET SHALL BE CLOSED TO TRAFFIC WITHOUT WRITTEN PERMISSION FROM THE APPROPRIATE AGENCY, EXCEPT WHEN DIRECTED BY LAW ENFORCEMENT OR FIRE OFFICIALS.
- 4. THE CONTRACTOR SHALL MAKE EVERY EFFORT TO PROVIDE FOR SMOOTH TRAFFIC FLOW AND SAFETY. ACCESS SHALL BE MAINTAINED FOR ALL PROPERTIES ADJACENT TO THE WORK.
- DETOURING OPERATIONS FOR A PERIOD OF SIX CONSECUTIVE CALENDAR DAYS, OR MORE, REQUIRE THE INSTALLATION OF TEMPORARY STREET STRIPING AND REMOVAL OF INTERFERING STRIPING BY SANDBLASTING. THE DETOURING STRIPING PLAN OR CONSTRUCTION TRAFFIC CONTROL PLAN MUST BE SUBMITTED TO THE CITY TRAFFIC ENGINEER FOR REVIEW AND APPROVAL.
- 6. ALL TRAFFIC CONTROL DEVICES SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AT THE END OF WORK TO THE SATISFACTION OF THE CITY TRAFFIC ENGINEER.
- TRAFFIC CONTROL DEVICES (TCDs) SHALL REMAIN VISIBLE AND OPERATIONAL AT ALL TIMES.
- ALL PERMANENT TRAFFIC CONTROL DEVICES CALLED FOR HEREON SHALL BE IN PLACE AND IN FINAL POSITION PRIOR TO ALLOWING ANY PUBLIC TRAFFIC ONTO THE PORTIONS OF THE ROAD(S) BEING IMPROVED, REGARDLESS OF THE STATUS OF COMPLETION OF PAVING OR OTHER OFF-SITE IMPROVEMENTS CALLED FOR BY THESE PLANS.
- 9. THE CONTRACTOR SHALL PROVIDE BARRICADES, SIGNS, FLASHERS, OTHER EQUIPMENT AND FLAG PERSONS NECESSARY TO INSURE THE SAFETY OF WORKERS AND VISITORS.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING UTAH TRANSIT AUTHORITY (UTA) IF THE CONSTRUCTION INTERRUPTS OR RELOCATES A BUS STOP OR HAS AN ADVERSE EFFECT ON BUS SERVICE ON THAT STREET TO ARRANGE FOR TEMPORARY RELOCATION OF STOP.

GRADING AND DRAINAGE NOTES

- SITE GRADING SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL REPORT AND ALL RELATED ADDENDUMS.
- THE CONTRACTOR SHALL STRIP AND CLEAR THE TOPSOIL, MAJOR ROOTS AND ORGANIC MATERIAL FROM ALL PROPOSED BUILDING AND PAVEMENT AREAS PRIOR TO SITE GRADING. (THE TOPSOIL MAY BE STOCKPILED FOR LATER USE IN LANDSCAPED AREAS)
- THE CONTRACTOR SHALL REMOVE ALL ORGANIC MATERIAL AND OTHER DELETERIOUS MATERIALS PRIOR TO PLACING GRADING FILL OR BASE COURSE. THE AREA SHOULD BE PROOF-ROLLED TO IDENTIFY ANY SOFT AREAS. WHERE SOFT AREAS ARE ENCOUNTERED, THE CONTRACTOR SHALL REMOVE THE SOIL AND REPLACE WITH COMPACTED FILL.
- 4. ALL DEBRIS PILES AND BERMS SHOULD BE REMOVED AND HAULED AWAY FROM SITE OR USED AS GENERAL FILL IN LANDSCAPED

- THE CONTRACTOR SHALL CONSTRUCT THE BUILDING PAD TO THESE DESIGN PLANS AS PART OF THE SITE GRADING CONTRACT, AND STRICTLY ADHERE TO THE SITE PREPARATION AND GRADING REQUIREMENTS OUTLINED IN THE GETOTECHNICAL REPORT.
- THE CONTRACTOR SHALL GRADE THE PROJECT SITE TO PROVIDE A SMOOTH TRANSITION BETWEEN NEW AND EXISTING ASPHALT, CURB AND GUTTER, AND ADJOINING SITE IMPROVEMENTS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE AND DEBRIS ON ADJACENT STREETS WHEN EQUIPMENT IS TRAVELING THOSE STREETS.
- 8. THE CONTRACTOR SHALL BE FAMILIAR WITH ALL CONDITIONS AND RECOMMENDATIONS OUTLINED IN THE GEOTECHNICAL REPORT

AND TAKE ALL NECESSARY PRECAUTIONS AND RECOMMENDED PROCEDURES TO ASSURE SOUND GRADING PRACTICES.

- THE CONTRACTOR SHALL TAKE APPROPRIATE GRADING MEASURES TO DIRECT STORM SURFACE RUNOFF TOWARDS CATCH BASINS.
- 10. THE LOCATIONS OF UNDERGROUND FACILITIES SHOWN ON THESE PLANS ARE BASED ON ON-SITE SURVEY. IT SHALL BE THE CONTRACTORS FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR FACILITIES PRIOR TO PROCEEDING WITH CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR TO THESE FACILITIES CAUSED BY HIS WORK FORCE.
- 11. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM ALL NECESSARY CUTS AND FILLS WITHIN THE LIMITS OF THIS PROJECT AND THE RELATED OFF-SITE WORK, SO AS TO GENERATE THE DESIRED SUBGRADE, FINISH GRADES, AND SLOPES SHOWN.
- 12. THE CONTRACTOR IS WARNED THAT AN EARTHWORK BALANCE WAS NOT NECESSARILY THE INTENT OF THIS PROJECT. ANY ADDITIONAL MATERIAL REQUIRED OR LEFTOVER MATERIAL FOLLOWING EARTHWORK OPERATIONS BECOMES THE RESPONSIBILITY OF THE CONTRACTOR.
- 13. THE GRADING CONTRACTOR IS RESPONSIBLE TO COORDINATE WITH THE OWNER TO PROVIDE FOR THE REQUIREMENTS OF THE PROJECT STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ASSOCIATED PERMIT. ALL CONTRACTOR ACTIVITIES 1 ACRE OR MORE IN SIZE ARE REQUIRED TO PROVIDE A STORM POLLUTION PREVENTION PLAN.
- 14. ALL CUT AND FILL SLOPES SHALL BE PROTECTED UNTIL EFFECTIVE EROSION CONTROL HAS BEEN ESTABLISHED.
- 15. THE USE OF POTABLE WATER WITHOUT A SPECIAL PERMIT FOR BUILDING OR CONSTRUCTION PURPOSES INCLUDING CONSOLIDATION OF BACKFILL OR DUST CONTROL IS PROHIBITED. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FOR CONSTRUCTION WATER FROM GOVERNING AGENCY.
- 16. THE CONTRACTOR SHALL MAINTAIN THE STREETS, SIDEWALKS, AND ALL OTHER PUBLIC RIGHT-OF-WAYS IN A CLEAN, SAFE AND USABLE CONDITION. ALL SPILLS OF SOIL, ROCK OR CONSTRUCTION DEBRIS SHALL BE PROMPTLY REMOVED FROM THE PUBLICLY-OWNED PROPERTY DURING CONSTRUCTION AND UPON COMPLETION OF THE PROJECT. ALL ADJACENT PROPERTY, PRIVATE OR PUBLIC, SHALL BE MAINTAINED IN A CLEAN, SAFE, AND USABLE CONDITION.



isaac@irecivil.com (801) 860-2191

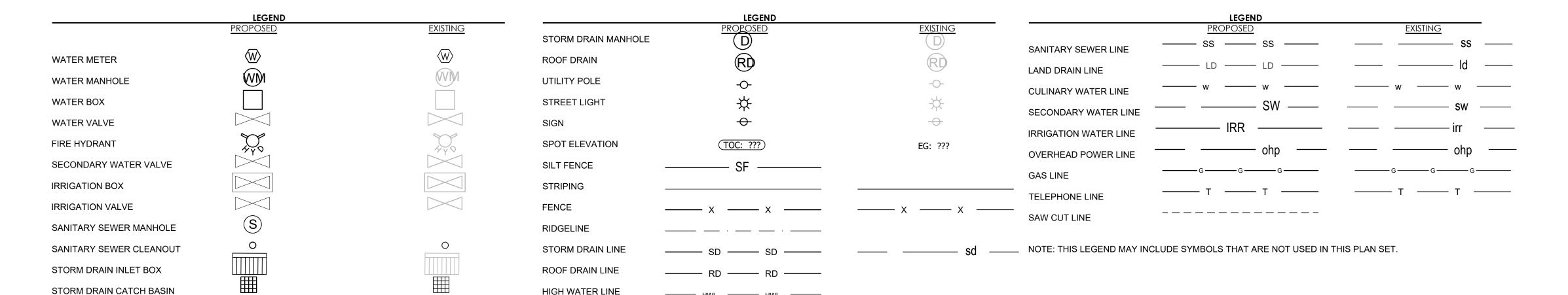


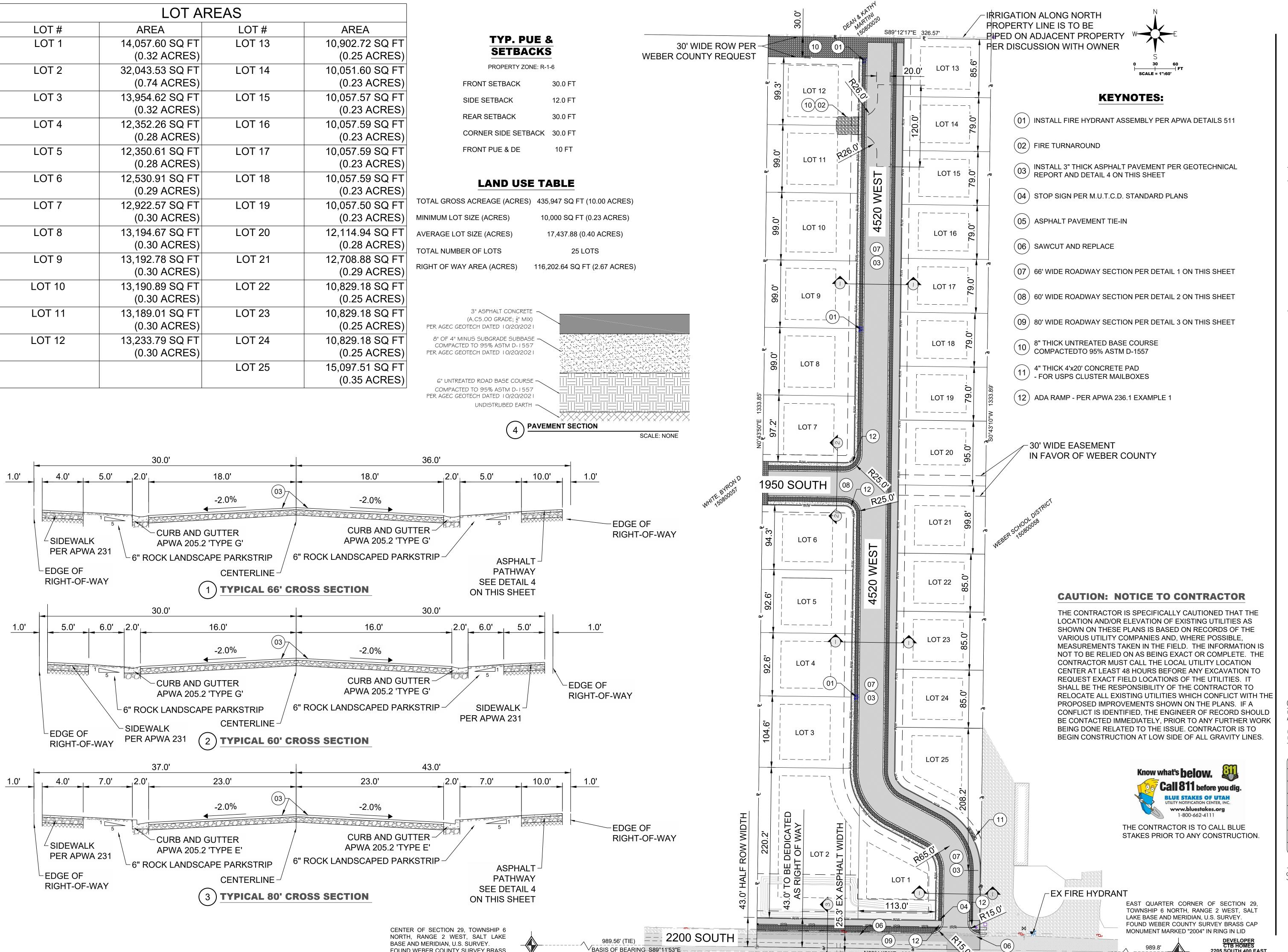
\Box

CLIENT CONTACT NAME: CHAD BUCK ADDRESS: 2205 SOUTH 400 EAST CLEARFIELD, UTAH 84015 PHONE: (801) 725-3511 EMAIL: CTBHOMES19@GMAIL.COM

REV	<u>COMMENT</u>

SHEET NO.





N89°11'53"E 326.80

FOUND WEBER COUNTY SURVEY BRASS

CAP MONUMENT 5" BELOW GROUND



1246 E Driggs Ave SLC, UT 84106 isaac@irecivil.com (801) 860-2191

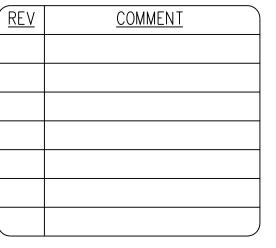


NOISINI UBD SOUTH SOUNTY と TOWNSHIP

CLIENT CONTACT

NAME: CHAD BUCK ADDRESS: 2205 SOUTH 400 EAST CLEARFIELD, UTAH 84015

PHONE: **(801) 725-3511** EMAIL: CTBHOMES19@GMAIL.COM



SHEET NO.

2205 SOUTH 400 EAST

CLEARFIELD, UTAH 84015 801-725-3511

C200

SITE PLAN

LOOP NEW WATER LATERALS TO MAINTAIN AN 18" SECOND

INTO THE EXISTING WATER MAIN LOCATED IN 2200

WATER FACILITIES.

VERTICAL CLEARANCE BETWEEN SEWER FACILITIES AND

CONTRACTOR IS TO CUT IN AND INSTALL AN 8"x8"x8" TEE

SOUTH. INSTALLATION OF 8" GATE VALVES ARE TO BE

INSTALLED ON ALL LEGS OF NEWLY INSTALLED TEE.

CIVIL

NEW 18" DIA RCP IRRIGATION PIPE

1246 E Driggs Ave SLC, UT 84106 isaac@irecivil.com (801) 860-2191

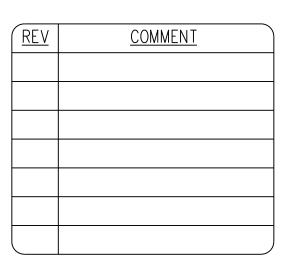


UBD

CLIENT CONTACT NAME: CHAD BUCK

ADDRESS: 2205 SOUTH 400 EAST **CLEARFIELD, UTAH 84015**

PHONE: **(801) 725-3511** EMAIL: CTBHOMES19@GMAIL.COM



SHEET NO.

SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO

PROPOSED IMPROVEMENTS SHOWN ON THE PLANS. IF A

BEING DONE RELATED TO THE ISSUE. CONTRACTOR IS TO

BEGIN CONSTRUCTION AT LOW SIDE OF ALL GRAVITY LINES.

www.bluestakes.org

1-800-662-4111

THE CONTRACTOR IS TO CALL BLUE

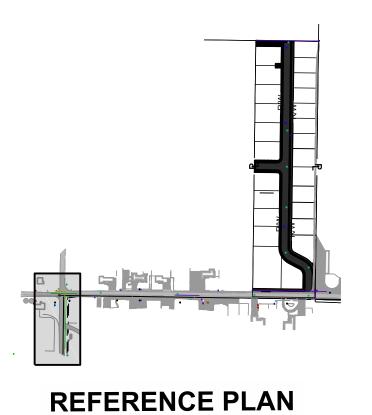
STAKES PRIOR TO ANY CONSTRUCTION.

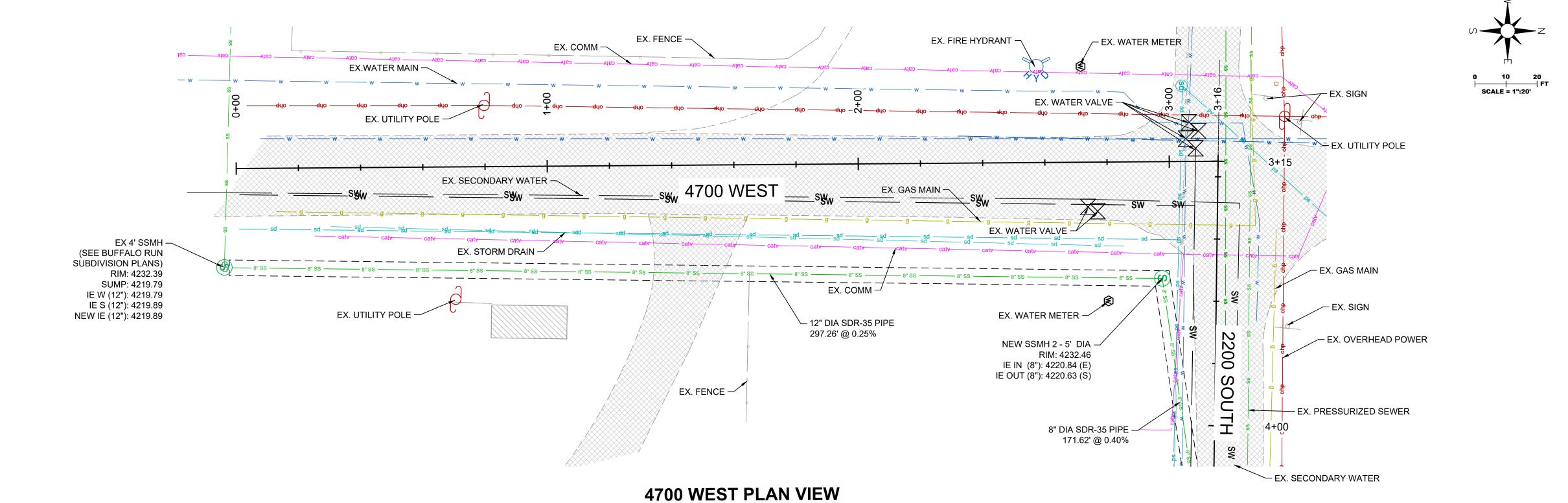
RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE

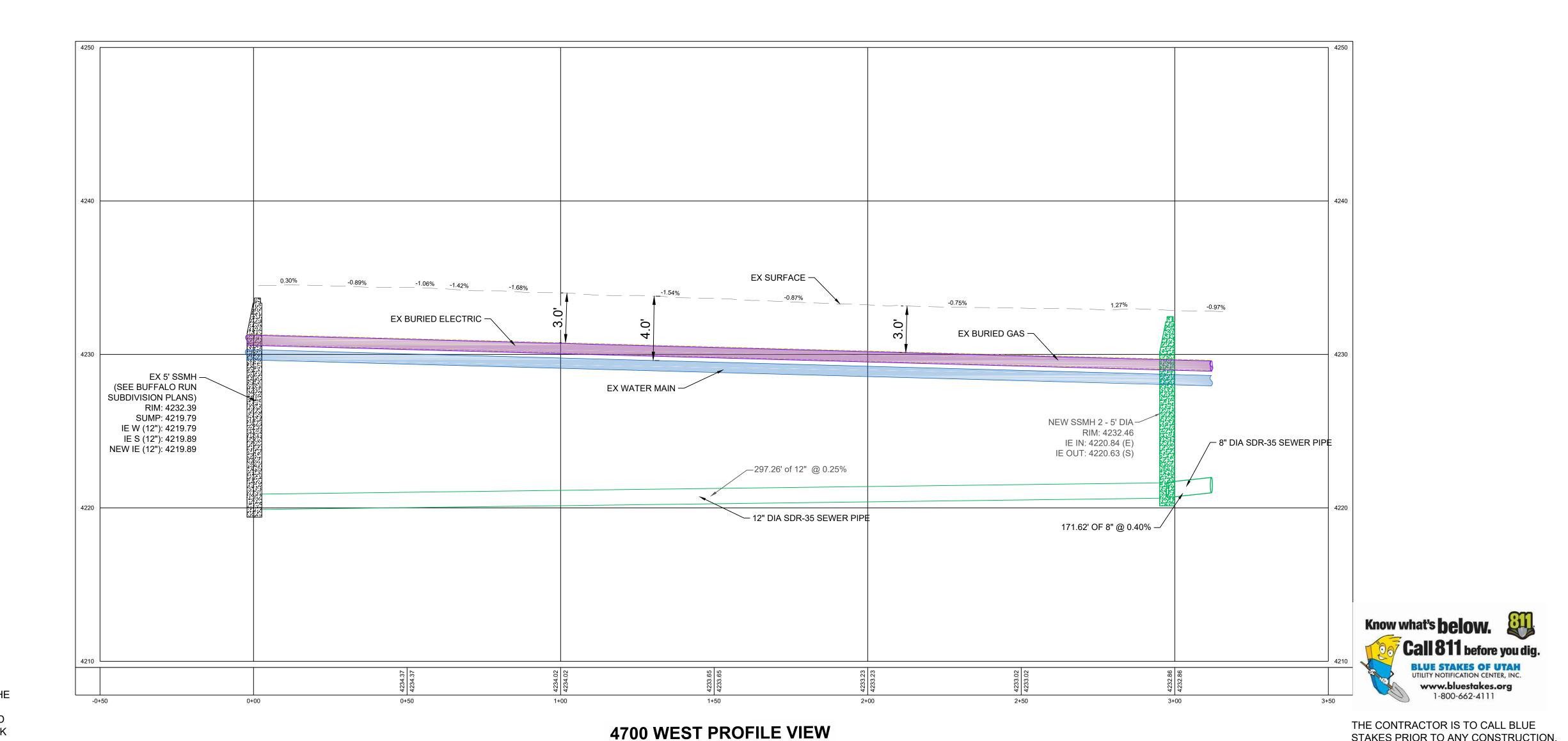
CONFLICT IS IDENTIFIED, THE ENGINEER OF RECORD SHOULD

BE CONTACTED IMMEDIATELY, PRIOR TO ANY FURTHER WORK

C300 UTILITY PLAN



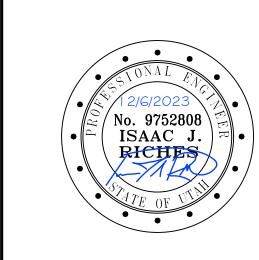




CAUTION: NOTICE TO CONTRACTOR

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 ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS. IF A CONFLICT IS IDENTIFIED, THE ENGINEER OF RECORD SHOULD BE CONTACTED IMMEDIATELY, PRIOR TO ANY FURTHER WORK BEING DONE RELATED TO THE ISSUE. CONTRACTOR IS TO BEGIN CONSTRUCTION AT LOW SIDE OF ALL GRAVITY LINES.

1246 E Driggs Ave SLC, UT 84106 isaac@irecivil.com (801) 860-2191



SUBDIVISION

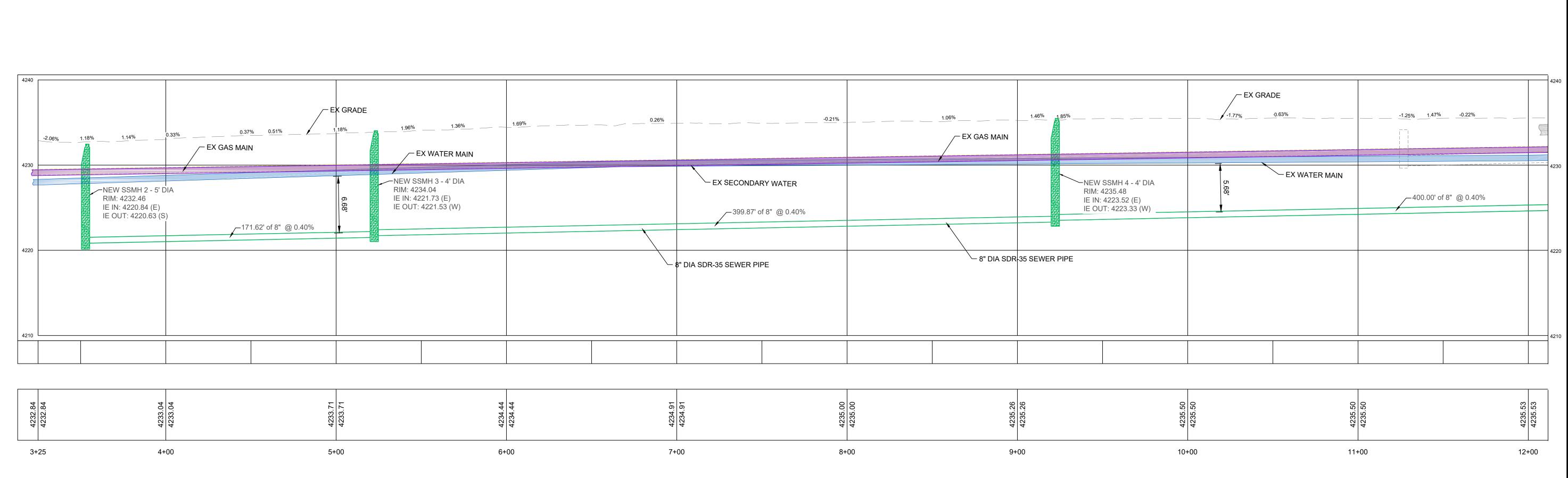
CLIENT CONTACT NAME: CHAD BUCK ADDRESS: 2205 SOUTH 400 EAST CLEARFIELD, UTAH 84015 PHONE: **(801) 725-3511** EMAIL: CTBHOMES19@GMAIL.COM

<u>COMMENT</u>

SHEET NO.

STAKES PRIOR TO ANY CONSTRUCTION.

C301 4700 WEST PLAN AND PROFILE



2200 SOUTH PROFILE VIEW



THE CONTRACTOR IS TO CALL BLUE STAKES PRIOR TO ANY CONSTRUCTION.

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SINGLETREE ACRES SUBDIVISION

CLIENT CONTACT

NAME: CHAD BUCK
ADDRESS: 2205 SOUTH 400 EAST
CLEARFIELD, UTAH 84015
PHONE: (801) 725-3511
EMAIL: CTBHOMES19@GMAIL.COM

	<u>COMMENT</u>	REV
_		

SHEET NO.

C302
2200 SOUTH PLAN
AND PROFILE



ISAAC J.

1246 E Driggs Ave

SLC, UT 84106 isaac@irecivil.com (801) 860-2191

UBD

CLIENT CONTACT NAME: CHAD BUCK ADDRESS: 2205 SOUTH 400 EAST

CLEARFIELD, UTAH 84015

EMAIL: CTBHOMES19@GMAIL.COM

PHONE: (801) 725-3511

<u>COMMENT</u> (REV

SHEET NO.

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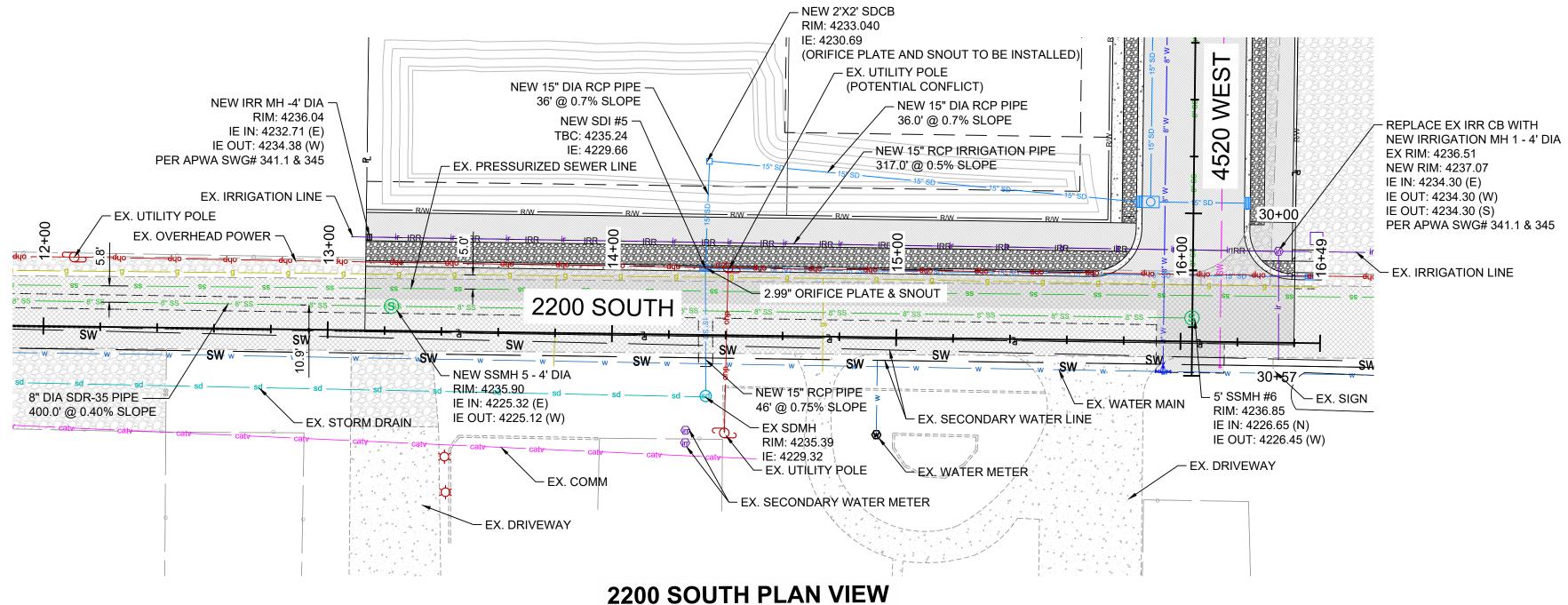
MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE

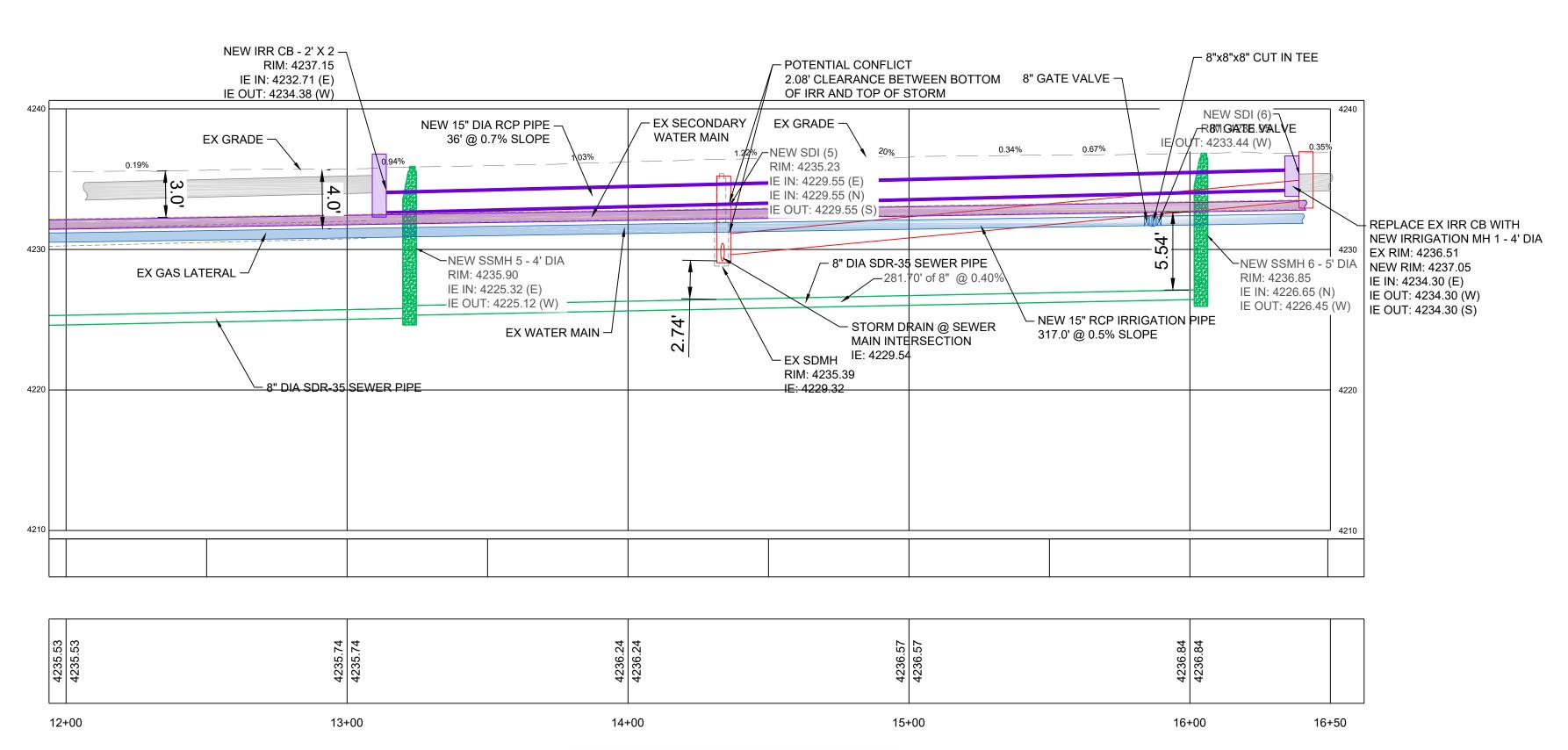
CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO

CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION

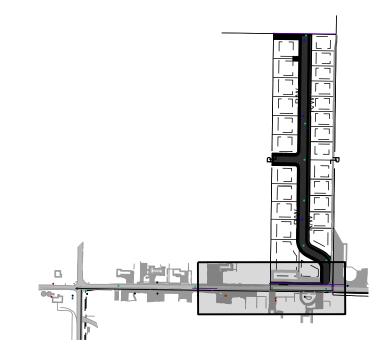
2200 SOUTH PLAN

REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO C303 RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS. IF A CONFLICT IS IDENTIFIED, THE ENGINEER OF RECORD SHOULD BE CONTACTED IMMEDIATELY, PRIOR TO ANY FURTHER WORK BEING DONE RELATED TO THE ISSUE. CONTRACTOR IS TO AND PROFILE BEGIN CONSTRUCTION AT LOW SIDE OF ALL GRAVITY LINES.





2200 SOUTH PROFILE VIEW

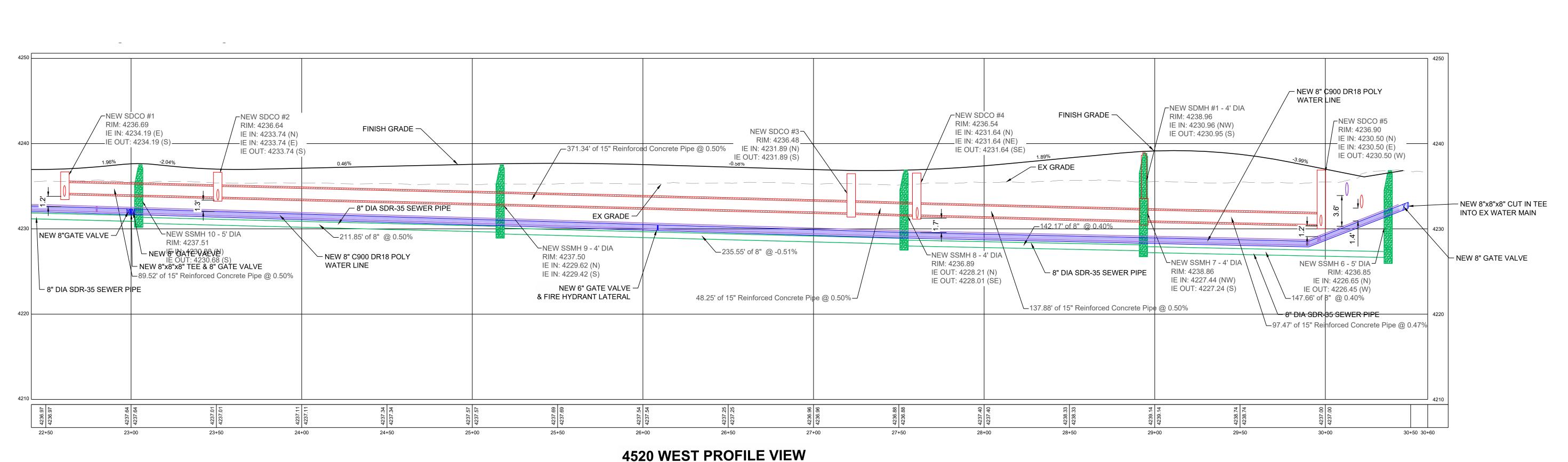


REFERENCE PLAN



THE CONTRACTOR IS TO CALL BLUE STAKES PRIOR TO ANY CONSTRUCTION.

Know what's **below.**Call 811 before you dig. BLUE STAKES OF UTAH UTILITY NOTIFICATION CENTER, INC.



NOTES TO CONTRACTOR

- 1. CONTRACTOR IS TO MAINTAIN 10 FT OF SEPARATION
- BETWEEN SEWER FACILITIES AND WATER FACILITIES. 2. CONTRACTOR IS TO SLEEVE ALL SEWER MAIN AND LATERALS AT ALL CROSSINGS WITH WATER MAIN OR LATERALS PER TAYLOR WEST WEBER WATER DISTRICT STANDARDS. AS AN ALTERNATE, CONTRACTOR MAY LOOP NEW WATER LATERALS TO MAINTAIN AN 18" VERTICAL CLEARANCE BETWEEN SEWER FACILITIES AND WATER FACILITIES.
- CONTRACTOR IS TO CUT IN AND INSTALL AN 8"x8"x8" TEE INTO THE EXISTING WATER MAIN LOCATED IN 2200 SOUTH. INSTALLATION OF 8" GATE VALVES ARE TO BE INSTALLED ON ALL LEGS OF NEWLY INSTALLED TEE.



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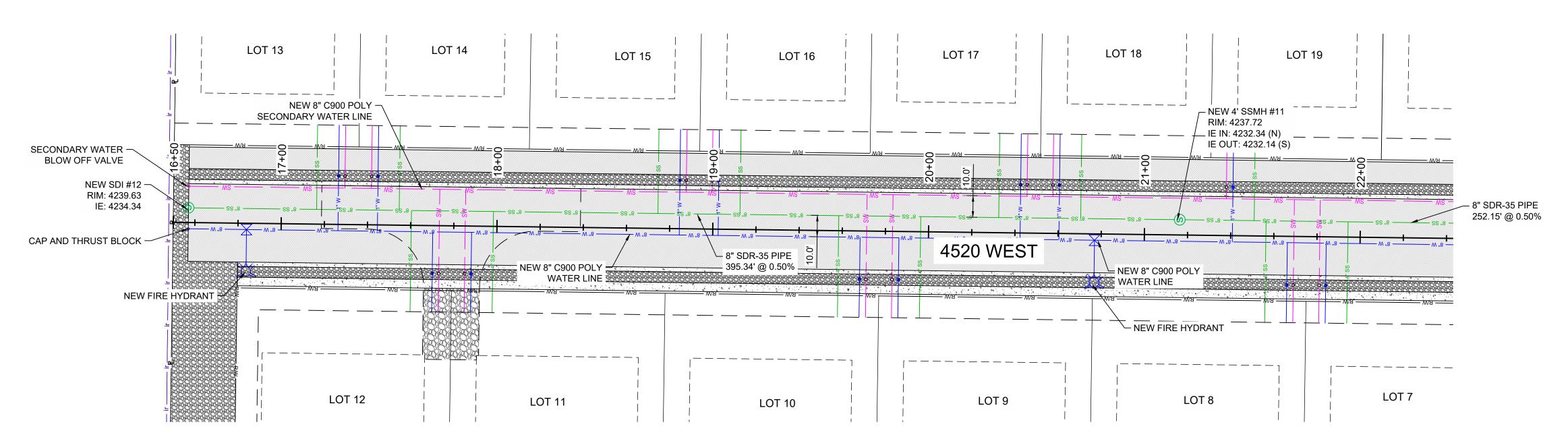
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CLIEN	T CONTACT	
	CHAD BUCK 2205 SOUTH 400 EAST CLEARFIELD, UTAH 84015	
HONE: MAIL:	(801) 725-3511 CTBHOMES19@GMAIL.COM	
REV	<u>COMMENT</u>	
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REFERENCE PLAN

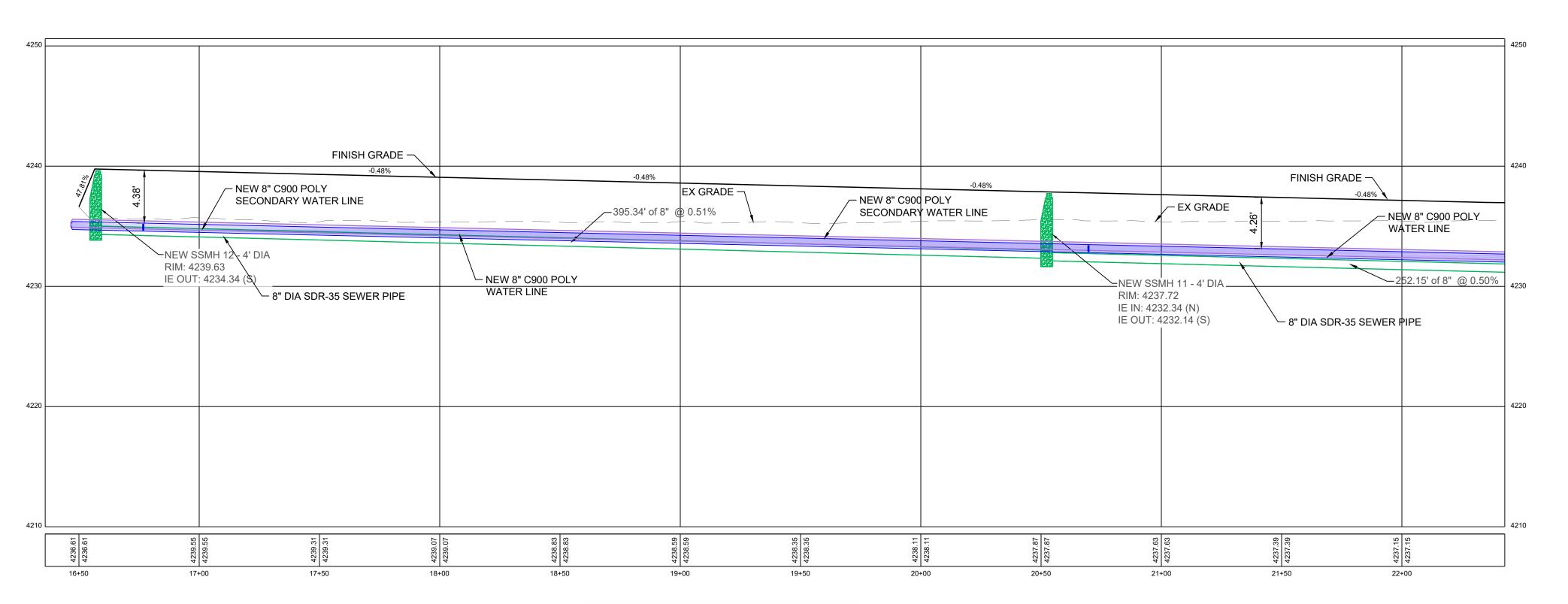
C304

SHEET NO.

4520 WEST PLAN AND PROFILE



4520 WEST PLAN VIEW



4520 WEST PROFILE VIEW

NOTES TO CONTRACTOR

- 1. CONTRACTOR IS TO MAINTAIN 10 FT OF SEPARATION
- BETWEEN SEWER FACILITIES AND WATER FACILITIES.

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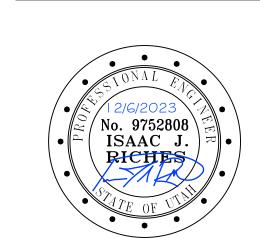


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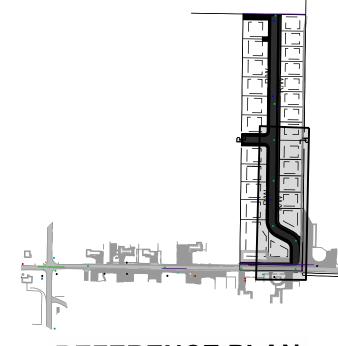


SINGLETREE ACRES SUBDIVISION

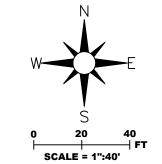
LIEN	T CONTACT
ME: Dress:	CHAD BUCK 2205 SOUTH 400 EAST CLEARFIELD, UTAH 84015 (801) 725-3511
/AIL:	CTBHOMES19@GMAIL.COM
REV	COMMENT

SHEET NO.

C305
4520 WEST PLAN
AND PROFILE



(02) 2.99" DIA ORIFICE PLATE



	AREA		RATIONAL RUNOF	F COEFFICIENT 'C'	WEIGHTED C
Building Area	50000.00 ft ²		Cb	0.85	0.16
Pavement Area	80053.50 ft ²		Ср	0.85	0.26
Landscape Area	130169.00 ft²		CI	0.2	0.10
Total Area 'A'	260222.50 ft ²		WEIGHTED C	0.15	0.52
	5.97 Acres				
CA	3.14				
DESIGN FREQUENCY	100 year NOAA Storm		Release Rate 'R'	0.10 ft³/sec/Acre	
Rain fall data from NOAA					
Т	RAIN FALL	C*A	RAIN FALL * C*A	DISCHARGE, D	STORAGE
15 min	4.09 in/hr	136579.28 ft²	11637.69 ft³	537.65 ft³	11100.04 ft³
30 min	2.75 in/hr	136579.28 ft²	15649.71 ft³	1075.30 ft³	14574.41 ft³
60 min	1.70 in/hr	136579.28 ft²	19348.73 ft³	2150.60 ft³	17198.13 ft³
180 min	0.63 in/hr	136579.28 ft²	21613.67 ft³	6451.80 ft³	15161.87 ft³
360 min	0.35 in/hr	136579.28 ft²	24106.24 ft³	12903.60 ft ³	11202.65 ft ³
720 min	0.22 in/hr	136579.28 ft²	29364.54 ft³	25807.19 ft ³	3557.35 ft ³
1440 min	0.12 in/hr	136579.28 ft²	32505.87 ft ³	51614.38 ft ³	-19108.51 ft³
EQUATION		CA = C*A	F = d/12*CA	D=R*A*60*T	Storage = F-D

** BACKYARD RETENTION REQUIRED ON THESE LOTS

ORIFICE PLATE CALCUL	ATIONS	
REQUIRED DETENTION STORAGE	17198.13 ft³	
ALLOWABLE RELEASE RATE	0.60 ft ³ /sec	
MAX DETENTION TIME =	8 hr	
ORIFICE HEAD 'H'	6.48 ft	
ORIFICE COEFFICIENT 'C'	0.6	EQUATION
ORIFICE AREA 'A'	0.049 ft ²	A=Q/(C*(2GH)0.5)
ORIFICE DIAMETER	2.99 in	D =(2*(A/3.14)0.5)*12



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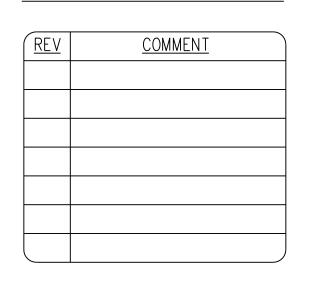
1246 E Driggs Ave SLC, UT 84106 isaac@irecivil.com (801) 860-2191



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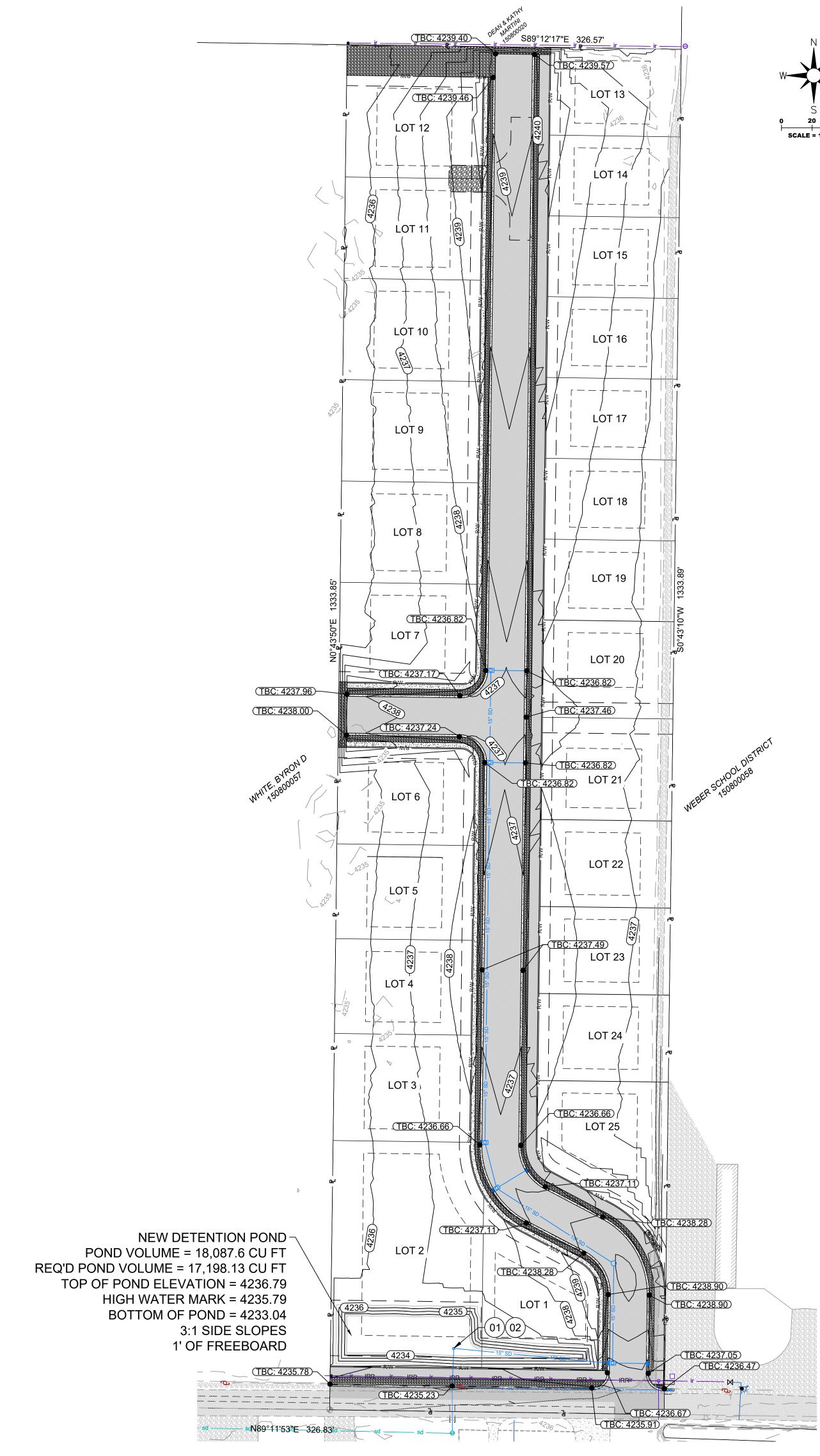
CLIENT CONTACT ADDRESS: 2205 SOUTH 400 EAST CLEARFIELD, UTAH 84015 PHONE: **(801) 725-3511**

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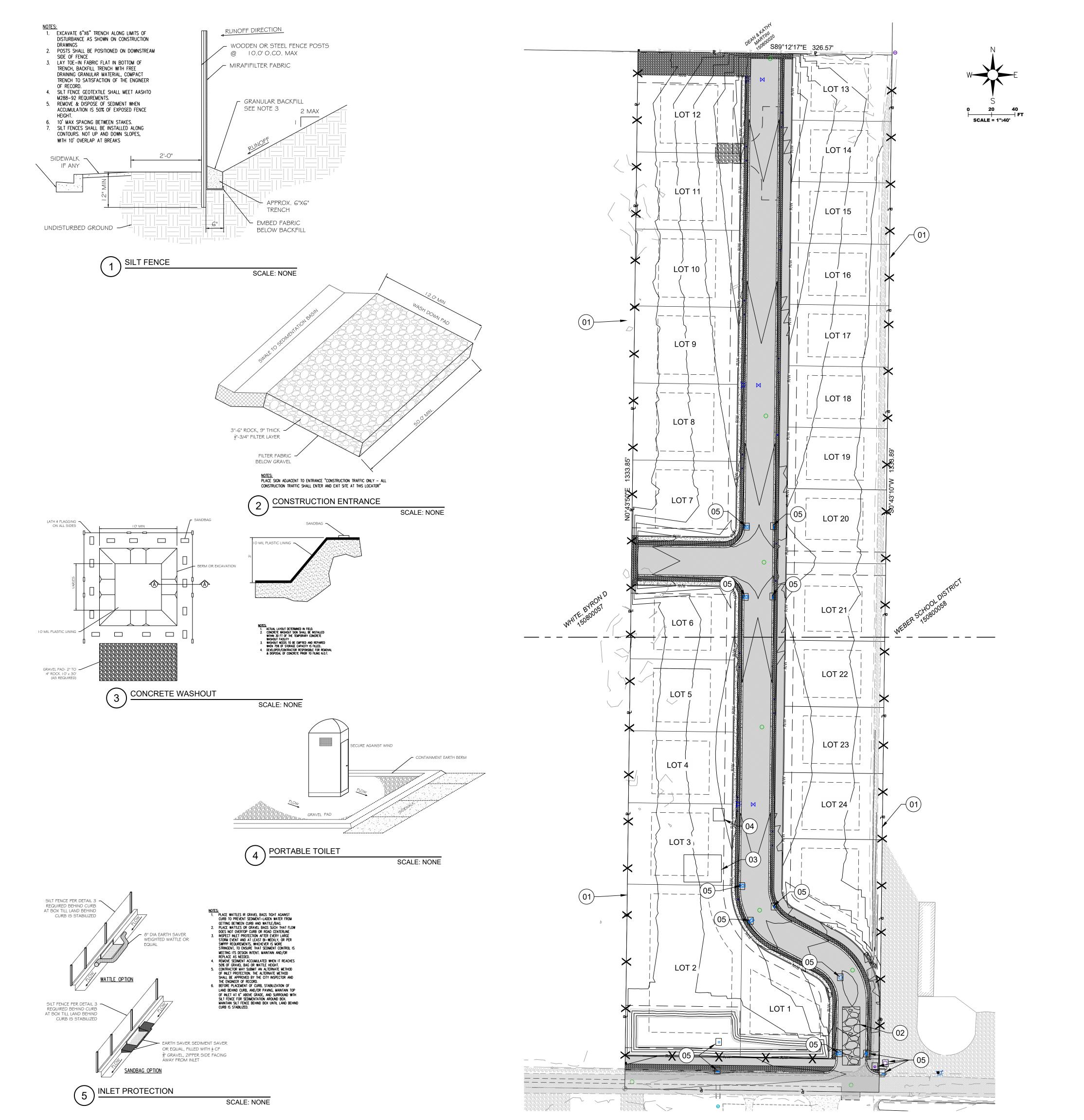


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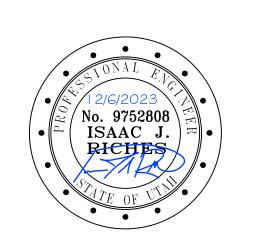
C400 GRADING/DRAINAGE PLAN



NOTE:
ALL PROPOSED IMPROVEMENTS IN THIS DESIGN COMPLY WITH WEBER COUNTY DESIGN AND CONSTRUCTION STANDARDS AND SHALL COMPLY DURING CONSTRUCTION OF THE PROJECT.







SINGLETREE ACRES SUBDIVISION

CLIEN	T CONTACT
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ADDRESS:	2205 SOUTH 400 EAST CLEARFIELD, UTAH 84015
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EMAIL:	CTBHOMES19@GMAIL.COM

Call 811 before you dig.
BUS STAKES OF UTAN
HISTH HORICANON CHAFE, NC.
www.bluestokes.org
1-800-602-4111

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LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE

REV	COMMENT
	J

SHEET NO.

C500

EROSION CONTRO PLAN