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LEGEND = FOUND SECTION = SET 5/8" X 24" CAP STAMPED "R = SET CENTERLINE = BOUNDARY LINE = LOT LINE -----= = EASEMENTS -- -- = SECTION TIE LINE = EXISTING BUILDING _ __ __ __ = PUBLIC UTILITY EA P.U.E. 60 120 Scale: 1" = 60'

BASIS OF BEARING

THE BASIS OF BEARINGS FOR THIS PLAT IS THE SE THE FOUND BRASS CAP MONUMENTS AT THE WEST AND THE EAST QUARTER CORNER OF SECTION 28, RANGE 2 WEST SALT LAKE BASE & MERIDIAN, U.S. HEREON AS: S89'13'14"E.

NARRATIVE

THE PURPOSE OF THIS PLAT IS TO DIVIDE THE BEL PROPERTY INTO LOTS AND STREETS AS SHOWN. THE DETERMINED BY RETRACING LOTS 1 AND 2 OF BOY SUBDIVISION AS RECORDED IN THE OFFICE OF THE RECORDER AT BOOK 54, PAGE 50. ALL BOUNDARY CORNERS WERE SET WITH A 5/8" X 24" REBAR AN STAMPED "REEVE & ASSOCIATES". ALL FRONT LOT (WITH A LEAD PLUG IN THE TOP BACK OF CURB AT THE SIDE LOT LINES.

BOUNDARY DESCRIP

A PART OF THE NORTHWEST QUARTER OF SECTION NORTH, RANGE 2 WEST, SALT LAKE BASE AND MERI SURVEY, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE NORTH RIGHT-OF-SOUTH STREET, SAID POINT BEING S89°13'14"E 222 NO0°46'46"E 33.00 FEET FROM THE WEST QUARTER SECTION 28 AND RUNNING THENCE N89°13'14"W AL RIGHT-OF-WAY 300.00 FEET; THENCE NO0°46'08"E THENCE S89°13'14"E 300.00 FEET; THENCE S00°46' FEET TO THE SAID RIGHT-OF-WAY OF 2200 SOUTH THE POINT OF BEGINNING.

CONTAINING 290,400 SQUARE FEET OR 6.67 ACRES

EAST QUARTER CORNER OF SECTION 28, TOWNSHIP 6 NORTH, RANGE 2 WEST, SALT LAKE BASE & MERIDIAN. FOUND 1963 BRASS CAP MONUMENT IN GOOD CONDITION

Develope

HEREBY CERTIFY THAT THE WEBER COUNTY SURVEYOR'S OFFICE HAS REVIEWED THIS PLAT FOR MATHEMATICAL CORRECTNESS, SECTION CORNER DATA, AND FOR HARMONY WITH LINES AND MONUMENTS ON RECORD IN COUNTY OFFICES. THE APPROVAL OF THIS PLAT BY THE WEBER COUNTY SURVEYOR DOES NOT RELIEVE THE LICENSED LAND RESPONSIBILITIES AND/OR LIABILITIES ASSOCIATED THEREWITH.

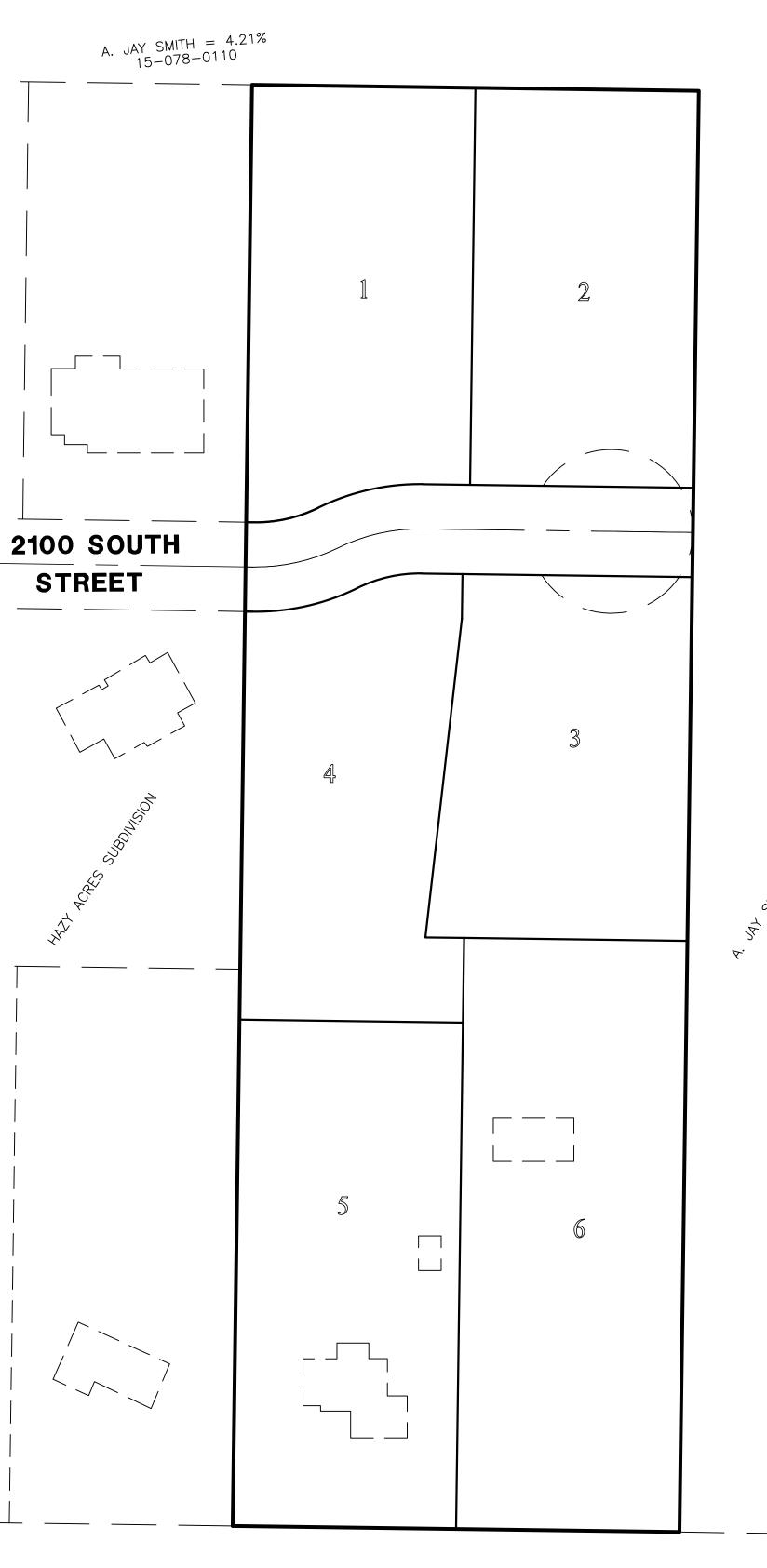
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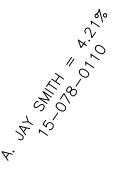
 ► FOUND SECTION CORNER ■ FOUND SECTION CORNER ■ SET 5/8" X 24" REBAR AND PLASTIC CAP STAMPED "REEVE & ASSOCIATES" ■ SET CENTERLINE MONUMENT ■ BOUNDARY LINE ■ LOT LINE ■ ADJOINING PROPERTY 	SURVEYOR'S CERTIFI I, <u>TREVOR J. HATCH</u> , DO HEREBY CERTIFY THAT I AM A THE STATE OF UTAH IN ACCORDANCE WITH TITLE 58, CH ENGINEERS AND LAND SURVEYORS ACT; AND THAT I HAV PROPERTY DESCRIBED ON THIS PLAT IN ACCORDANCE WI VERIFIED ALL MEASUREMENTS, AND HAVE PLACED MONUN PLAT, AND THAT THIS PLAT OF RUSSELL PLACE SUBDIVIS BEEN DRAWN CORRECTLY TO THE DESIGNATED SCALE AN REPRESENTATION OF THE HEREIN DESCRIBED LANDS INCL UPON DATA COMPILED FROM RECORDS IN THE WEBER C FROM SAID SURVEY MADE BY ME ON THE GROUND, I FU REQUIREMENTS OF ALL APPLICABLE STATUTES AND ORDIN CONCERNING ZONING REQUIREMENTS REGARDING LOT ME WITH. SIGNED THIS DAY OF 9031945	PROFESSIONAL LAND SURVEYOR IN APTER 22, PROFESSIONAL E COMPLETED A SURVEY OF THE TH SECTION 17–23–17 AND HAVE MENTS AS REPRESENTED ON THIS SION IN WEBER COUNTY, UTAH, HAS D IS A TRUE AND CORRECT LUDED IN SAID SUBDIVISION, BASED OUNTY RECORDER'S OFFICE AND JRTHER CERTIFY THAT THE VANCES OF WEBER COUNTY ASUREMENTS HAVE BEEN COMPLIED , 20 , 20 , 20
= = EASEMENTS $= = SECTION TIE LINE$ $= EXISTING BUILDING$ $P.U.E. = PUBLIC UTILITY EASEMENT$ $0 60 120 180$ $= Scale: 1" = 60'$	OWNERS DEDICATION AND C WE THE UNDERSIGNED OWNERS OF THE HEREIN DESCRIBI SET APART AND SUBDIVIDE THE SAME INTO LOTS AND ST RIGHTS-OF-WAY) AS SHOWN ON THE PLAT AND NAME SA <u>SUBDIVISION</u> , AND DO HEREBY DEDICATE TO PUBLIC USE OF SAID TRACT OF LAND DESIGNATED AS STREETS, THE S THOROUGHFARES AND ALSO TO GRANT AND DEDICATE A M OVER, UPON AND UNDER THE LANDS DESIGNATED HEREO SEWER, STORM WATER DETENTION PONDS DRAINAGE EASE EASEMENT, THE SAME TO BE USED FOR THE INSTALLATION PUBLIC UTILITY SERVICE LINE, STORM DRAINAGE FACILITIES PERPETUAL PRESERVATION OF WATER CHANNELS IN THEIR APPLICABLE AS MAY BE AUTHORIZED BY THE GOVERNING STRUCTURES BEING ERECTED WITHIN SUCH EASEMENTS AN TEMPORARY TURNAROUND EASEMENT AS SHOWN HEREON SUCH TIME THAT THE ROAD IS EXTENDED. THE TEMPORAF BE REVOKED AND NULLIFIED AT THE EVENT OF THE EXTE FURTHER WRITTEN DOCUMENT AND THE ENCUMBERED LAN SHALL BE RELEASED FOR THE FULL AND EXCLUSIVE USE OWNERS.	ED TRACT OF LAND, DO HEREBY REETS (PRIVATE STREETS, PRIVATE AID TRACT <u>RUSSELL PLACE</u> ALL THOSE PARTS OR PORTIONS SAME TO BE USED AS PUBLIC PERPETUAL RIGHT AND EASEMENT N AS PUBLIC UTILITY, SANITARY MENTS AND CANAL MAINTENANCE N MAINTENANCE AND OPERATION OF S, IRRIGATION CANALS OR FOR THE R NATURAL STATE WHICHEVER IS AUTHORITY, WITH NO BUILDINGS OR ND TO HEREBY GRANT A TO BE USED BY THE PUBLIC UNTIL RY TURNAROUND EASEMENT SHALL INSION OF THE ROAD WITHOUT ID WITHIN THE AFFECTED LOTS
ASIS OF BEARINGS EARINGS FOR THIS PLAT IS THE SECTION LINE BETWEEN ISS CAP MONUMENTS AT THE WEST QUARTER CORNER UARTER CORNER OF SECTION 28, TOWNSHIP 6 NORTH, ALT LAKE BASE & MERIDIAN, U.S. SURVEY. SHOWN 13'14"E. NARRATIVE	SIGNED THIS DAY OF	_, 20 Allyson M Russell
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BED AS FOLLOWS: POINT ON THE NORTH RIGHT—OF—WAY LINE OF 2200 SAID POINT BEING S89°13'14"E 2224.07 FEET AND DO FEET FROM THE WEST QUARTER CORNER OF SAID	COMMISSION EXPIRES	NOTARY PUBLIC
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ECTION 28, TOWNSHIP 6 NORTH, ANGE 2 WEST, SALT LAKE BASE & ERIDIAN. FOUND 1963 BRASS CAP ONUMENT IN GOOD CONDITION	Rees Based of the second states of the second state	VC JINC. UTAH 84403 Surveyor: <u>T. HATCH</u> Designer: <u>E. ROCHE</u> Begin Date: <u>9-22-15</u> Name: <u>RUSSELL PLACE</u> <u>SUBDIVISION</u>
(801) 390–1050 WEBER COUNTY ATTORNEY I HAVE EXAMINED THE FINANCIAL GUARANTEE AND OTHER DOCUMENTS ASSOCIATED WITH THIS SUBDIVISION PLAT, AND IN MY OPINION THEY CONFORM WITH THE COUNTY ORDINANCE APPLICABLE THERETO AND NOW IN FORCE AND AFFECT. SIGNED THIS DAY OF, 20	WEBER-MORGAN HEALTH DEPARTMENT I HEREBY CERTIFY THAT THE SOILS, PERCOLATION RATES, AND SITE CONDITIONS FOR THIS SUBDIVISION HAVE BEEN INVESTIGATED BY THIS OFFICE AND ARE APPROVED FOR ON-SITE WASTEWATER DISPOSAL SYSTEMS. SIGNED THIS DAY OF, 20	Weber County Recorder Entry No Fee Paid Filed For Record And Recorded, At In Book Of The Official Records, Page Recorded For:
WEBER COUNTY ATTORNEY	DIRECTOR, WEBER-MORGAN HEALTH DEPARTMENT	Weber County Recorder Deputy.

Project Narrative/Notes/Revisions

Russell Place Subdivision **Improvement Plans**

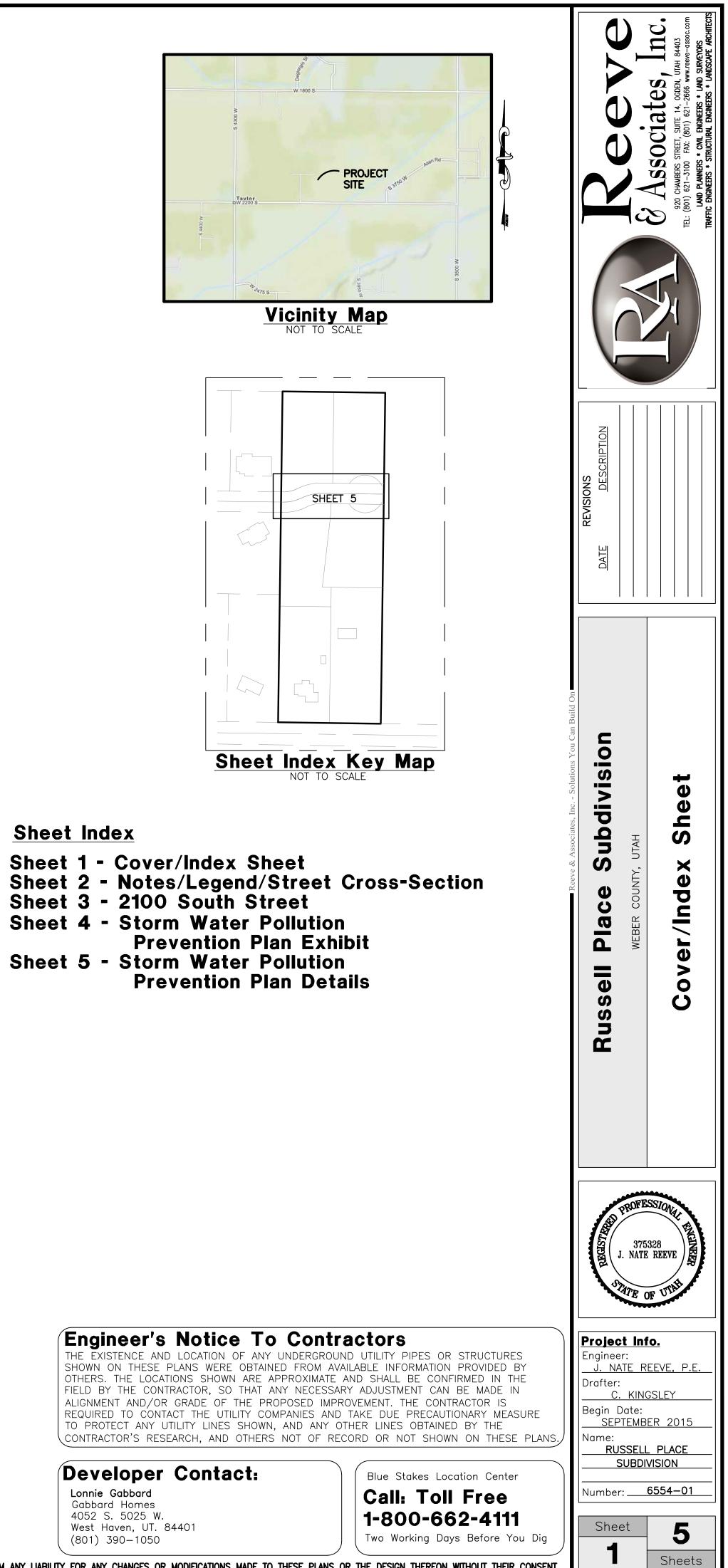
WEBER COUNTY, UTAH OCTOBER, 2015





120 180 Scale: 1" = 60'

2200 SOUTH STREET



General Notes:

- 1. ALL CONSTRUCTION MUST STRICTLY FOLLOW THE STANDARDS AND SPECIFICATIONS SET FORTH BY: GOVERNING UTILITY MUNICIPALITY, GOVERNING CITY OR COUNTY (IF UN-INCORPORATETED), INDIVIDUAL PRODUCT MANUFACTURERS, AMERICAN PUBLIC WORKS ASSOCIATION (APWA), AND THE DESIGN ENGINEER. THE ORDER LISTED ABOVE IS ARRANGED BY SENIORITY. IF A CONSTRUCTION PRACTICE IS NOT SPECIFIED
- BY ANY OF THE LISTED SOURCES, CONTRACTOR MUST CONTACT DESIGN ENGINEER FOR DIRECTION. 2. CONTRACTOR TO STRICTLY FOLLOW GEOTECHNICAL RECOMMENDATIONS FOR THIS PROJECT. ALL GRADING INCLUDING BUT NOT LIMITED TO CUT, FILL, COMPACTION, ASPHALT SECTION, SUBBASE, TRENCH EXCAVATLON/BACKFILL, SITE GRUBBING, RETAINING WALLS AND FOOTINGS MUST BE COORDINATED DIRECTLY WITH THE PROJECT GEOTECHNICAL ENGINEER.
- 3. TRAFFIC CONTROL, STRIPING &' SIGNAGE TO CONFORM TO CURRENT GOVERNING AGENCIES
- TRANSPORTATION ENGINEER'S MANUAL AND MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. 4. ANY AREA OUTSIDE THE LIMIT OF WORK THAT IS DISTURBED SHALL BE RESTORED TO ITS ORIGINAL
- CONDITION AT NO COST TO OWNER. 5. CONSULT ALL OF THE DRAWINGS AND SPECIFICATIONS FOR COORDINATION REQUIREMENTS BEFORE
- COMMENCING CONSTRUCTION.
- 6. AT ALL LOCATIONS WHERE EXISTING PAVEMENT ABUTS NEW CONSTRUCTION, THE EDGE OF THE EXISTING PAVEMENT SHALL BE SAWCUT TO A CLEAN, SMOOTH EDGE.
- 7. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE MOST RECENT, ADOPTED EDITION OF ADA ACCESSIBILITY GUIDELINES.
- 8. PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING SURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED THOROUGHLY REVIEWED PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
- 9. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING AND NOTIFYING ENGINEER OR INSPECTING AUTHORITY 48 HOURS IN ADVANCE OF COVERING UP ANY PHASE OF CONSTRUCTION REQUIRING OBSERVATION. 10. ANY WORK IN THE PUBLIC RIGHT-OF-WAY WILL REQUIRE PERMITS FROM THE APPROPRIATE CITY,
- COUNTY OR STATE AGENCY CONTROLLING THE ROAD, INCLUDING OBTAINING REQUIRED INSPECTIONS.
- 11. ALL DIMENSIONS, GRADES & UTILITY DESIGNS SHOWN ON THE PLANS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY DISCREPANCIES
- PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN OR GRADE CHANGES. 12. CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS BEFORE BIDDING AND BRING UP ANY QUESTIONS BFFORFHAND.
- 13. SITE GRADING SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE RECOMMENDATIONS SET FORTH BY THE GEOTECHNICAL ENGINEER.
- 14. CATCH SLOPES SHALL BE GRADED AS SPECIFIED ON GRADING PLANS. 15. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FLAGGING. CAUTION SIGNS. LIGHTS. BARRICADES.
- FLAGMEN, AND ALL OTHER DEVICES NECESSARY FOR PUBLIC SAFETY. 16. CONTRACTOR SHALL, AT THE TIME OF BIDDING AND THROUGHOUT THE PERIOD OF THE CONTRACT, BE LICENSED IN THE STATE WHERE THE PROJECT IS LOCATED AND SHALL BE BONDABLE FOR AN AMOUNT
- EQUAL TO OR GREATER THAN THE AMOUNT BID AND TO DO THE TYPE OF WORK CONTEMPLATED IN THE PLANS AND SPECIFICATIONS. CONTRACTOR SHALL BE SKILLED AND REGULARLY ENGAGED IN THE GENERAL CLASS AND TYPE OF WORK CALLED FOR IN THE PLANS AND SPECIFICATIONS. 17. CONTRACTOR SHALL INSPECT THE SITE OF THE WORK PRIOR TO BIDDING TO SATISFY HIMSELF BY
- PERSONAL EXAMINATION OR BY SUCH OTHER MEANS AS HE MAY PREFER OF THE LOCATIONS OF THE PROPOSED WORK AND OF THE ACTUAL CONDITIONS OF AND AT THE SITE OF WORK. IF, DURING THE COURSE OF HIS EXAMINATION, A BIDDER FINDS FACTS OR CONDITIONS WHICH APPEAR TO HIM TO BE IN CONFLICT WITH THE LETTER OR SPIRIT OF THE PROJECT PLANS AND SPECIFICATIONS, HE SHALL CONTACT THE ENGINEER FOR ADDITIONAL INFORMATION AND EXPLANATION BEFORE SUBMITTING HIS BID. SUBMISSION OF A BID BY THE CONTRACTOR SHALL CONSTITUTE ACKNOWLEDGMENT THAT, IF AWARDED THE CONTRACT, HE HAS RELIED AND IS RELYING ON HIS OWN EXAMINATION OF (1) THE SITE OF THE WORK, (2) ACCESS TO THE SITE, AND (3) ALL OTHER DATA AND MATTERS REQUISITE TO THE FULFILLMENT OF THE WORK AND ON HIS OWN KNOWLEDGE OF EXISTING FACILITIES ON AND IN THE VICINITY OF THE SITE OF THE WORK TO BE CONSTRUCTED UNDER THIS CONTRACT. THE INFORMATION PROVIDED BY THE ENGINEER IS NOT INTENDED TO BE A SUBSTITUTE FOR, OR A SUPPLEMENT TO, THE INDEPENDENT VERIFICATION BY THE CONTRACTOR TO THE EXTENT SUCH INDEPENDENT INVESTIGATION OF SITE CONDITIONS IS DEEMED NECESSARY OR DESIRABLE BY THE CONTRACTOR. CONTRACTOR SHALL ACKNOWLEDGE THAT HE HAS NOT RELIED SOLELY UPON OWNER- OR ENGINEER-FURNISHED INFORMATION REGARDING SITE CONDITIONS IN PREPARING AND SUBMITTING HIS BID.
- 18. CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ALL WATER, POWER, SANITARY FACILITIES AND TELEPHONE SERVICES AS REQUIRED FOR THE CONTRACTOR'S USE DURING CONSTRUCTION. 19. CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT PRIOR WRITTEN
- AUTHORIZATION FROM THE OWNER, ENGINEER, AND/OR GOVERNING AGENCIES. 20. CONTRACTOR SHALL EXERCISE DUE CAUTION AND SHALL CAREFULLY PRESERVE BENCH MARKS, CONTROL
- POINTS, REFERENCE POINTS AND ALL SURVEY STAKES, AND SHALL BEAR ALL EXPENSES FOR REPLACEMENT AND/OR ERRORS CAUSED BY THEIR UNNECESSARY LOSS OR DISTURBANCE 21. CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOBSITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ANY
- AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER. 22. CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY SCHEDULING INSPECTION AND TESTING OF ALL
- FACILITIES CONSTRUCTED UNDER THIS CONTRACT. ALL TESTING SHALL CONFORM TO THE REGULATORY AGENCY'S STANDARD SPECIFICATIONS. ALL TESTING AND INSPECTION SHALL BE PAID FOR BY THE OWNER; ALL RE-TESTING AND/OR RE-INSPECTION SHALL BE PAID FOR BY THE CONTRACTOR. 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 CONTRACTOR'S 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-SIZE AS-BUILT RECORD DRAWINGS SHOWING THE FINAL LOCATION AND LAYOUT OF ALL STRUCTURES AND OTHER FACILITIES. AS-BUILT 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 AS-BUILT RECORD DRAWINGS SHOWING THE INFORMATION REQUIRED ABOVE. AS-BUILT RECORD DRAWINGS SHALL BE REVIEWED AND THE COMPLETE AS-BUILT 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 HIGHEST QUALITY ARE TO BE USED
- 27. CONTRACTOR SHALL BE SKILLED AND REGULARLY ENGAGED IN THE GENERAL CLASS AND TYPE OF WORK CALLED FOR IN THE PROJECT PLANS AND SPECIFICATIONS. THEREFORE, THE OWNER IS RELYING UPON THE EXPERIENCE AND EXPERTISE OF THE CONTRACTOR. PRICES PROVIDED WITHIN THE CONTRACT DOCUMENTS SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY AND PROPER FOR THE WORK CONTEMPLATED AND THAT THE WORK BE COMPLETED IN ACCORDANCE WITH THE TRUE INTENT AND PURPOSE OF THESE PLANS AND SPECIFICATIONS. THE CONTRACTOR SHALL BE COMPETENT, KNOWLEDGEABLE AND HAVE SPECIAL SKILLS IN THE NATURE, EXTENT AND INHERENT CONDITIONS OF THE WORK TO BE PERFORMED. CONTRACTOR SHALL ALSO ACKNOWLEDGE THAT THERE ARE CERTAIN PECULIAR AND INHERENT CONDITIONS EXISTENT IN THE CONSTRUCTION OF THE PARTICULAR FACILITIES WHICH MAY CREATE, DURING THE CONSTRUCTION PROGRAM, UNUSUAL OR UNSAFE CONDITIONS HAZARDOUS TO PERSONS, PROPERTY AND THE ENVIRONMENT. CONTRACTOR SHALL BE AWARE OF SUCH PECULIAR RISKS AND HAVE THE SKILL AND EXPERIENCE TO FORESEE AND TO ADOPT PROTECTIVE MEASURES TO ADEQUATELY AND SAFELY PERFORM THE CONSTRUCTION WORK WITH RESPECT TO SUCH HAZARDS.
- 28. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL STRIPING AND/OR PAVEMENT MARKINGS NECESSARY TO TIE EXISTING STRIPING INTO FUTURE STRIPING. METHOD OF REMOVAL SHALL BE BY GRINDING OR SANDBLASTING.
- 29. CONTRACTOR SHALL PROVIDE ALL SHORING, BRACING, SLOPING OR OTHER PROVISIONS NECESSARY TO PROTECT WORKMEN FOR ALL AREAS TO BE EXCAVATED TO A DEPTH OF 4 FEET OR MORE. FOR EXCAVATIONS 4 FEET OR MORE IN DEPTH, THE CONTRACTOR SHALL COMPLY WITH LOCAL, STATE AND NATIONAL SAFETY CODES, ORDINANCES. OR REQUIREMENTS FOR EXCAVATION AND TRENCHES.
- 30. ALL EXISTING GATES AND FENCES TO REMAIN UNLESS OTHERWISE NOTED ON PLANS. PROTECT ALL GATES AND FENCES FROM DAMAGE

Utility Notes:

- INTERNET.
- THE REQUIRED PROCEDURES.

- INLET LID FRAME AND TOP OF CONCRETE BOX
- GRATES TO ALLOW ACCESS
- CONDITIONS

- AND STREET PAVING.

THE CONTRACTOR TO USE BEST MANAGEMENT PRACTICES FOR PROVIDING EROSION CONTROL FOR CONSTRUCTION OF THIS PROJECT. ALL MATERIAL AND WORKMANSHIP SHALL CONFORM TO GOVERNING AGENCIES ORDINANCES AND ALL WORK SHALL BE SUBJECT TO INSPECTION BY THE COUNTIES. ALSO, INSPECTORS WILL HAVE THE RIGHT TO CHANGE THE FACILITIES AS NEEDED.

CONTRACTOR SHALL KEEP THE SITE WATERED TO CONTROL DUST. CONTRACTOR TO LOCATE A NEARBY HYDRANT FOR USE AND TO INSTALL TEMPORARY METER. CONSTRUCTION WATER COST TO BE INCLUDED IN BID.

WHEN GRADING OPERATIONS ARE COMPLETED AND THE DISTURBED GROUND IS LEFT "OPEN" FOR 14 DAYS OR MORE, THE AREA SHALL BE FURROWED PARALLEL TO THE CONTOURS.

THE CONTRACTOR SHALL MODIFY EROSION CONTROL MEASURES TO ACCOMMODATE PROJECT PLANNING.

ALL ACCESS TO PROPERTY WILL BE FROM PUBLIC RIGHT-OF-WAYS. THE CONTRACTOR IS REQUIRED BY STATE AND FEDERAL REGULATIONS TO PREPARE A STORM WATER POLLUTION PREVENTION PLAN AND FILE A "NOTICE OF INTENT" WITH THE GOVERNING AGENCIES.

Maintena<u>nce:</u>

THE CONTRACTOR'S RESPONSIBILITY SHALL INCLUDE MAKING BI-WEEKLY CHECKS ON ALL EROSION CONTROL MEASURES TO DETERMINE IF REPAIR OR SEDIMENT REMOVAL IS NECESSARY. CHECKS SHALL BE DOCUMENTED AND COPIES OF THE INSPECTIONS KEPT ON SITE.

SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH RAINFALL. THEY MUST BE REMOVED WHEN THE LEVEL OF DEPOSITION REACHES APPROXIMATELY ONE-HALF THE HEIGHT OF BARRIER.

EXPOSED SLOPES:

ANY EXPOSED SLOPE THAT WILL REMAIN UNTOUCHED FOR LONGER THAN 14 DAYS MUST BE STABILIZED BY ONE OR MORE OF THE FOLLOWING METHODS: A) Spraying DISTURBED AREAS WITH A TACKIFIER VIA HYDROSEED B) TRACKING STRAW PERPENDICULAR TO SLOPES

1. CONTRACTOR SHALL COORDINATE LOCATION OF NEW "DRY UTILITIES" WITH THE APPROPRIATE UTILITY COMPANY, INCLUDING BUT NOT LIMITED TO: TELEPHONE SERVICE, GAS SERVICE, CABLE, POWER,

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2. EXISTING UTILITIES HAVE BEEN SHOWN ON THE PLANS USING A COMBINATION OF ON-SITE SURVEYS (BY OTHERS). 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 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. 3. CONTRACTOR SHALL POT HOLE ALL UTILITIES TO DETERMINE IF CONFLICTS EXIST PRIOR TO BEGINNING ANY EXCAVATION. NOTIFY ENGINEER OF ANY CONFLICTS. CONTRACTOR SHALL VERIFY LOCATION AND INVERTS OF EXISTING UTILITIES TO WHICH NEW UTILITIES WILL BE CONNECTED. PRIOR TO COMMENCING ANY EXCAVATION WORK THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES IN ACCORDANCE WITH

4. 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 HIS EXPENSE.

5. ALL VALVES AND MANHOLE COVERS SHALL BE RAISED OR LOWERED TO MEET FINISHED GRADE. 6. CONTRACTOR SHALL CUT PIPES OFF FLUSH WITH THE INSIDE WALL OF THE BOX OR MANHOLE. 7. CONTRACTOR SHALL GROUT AT CONNECTION OF PIPE TO BOX WITH NON-SHRINKING GROUT, INCLUDING PIPE VOIDS LEFT BY CUTTING PROCESS, TO A SMOOTH FINISH. 8. CONTRACTOR SHALL GROUT WITH NON-SHRINK GROUT BETWEEN GRADE RINGS AND BETWEEN BOTTOM OF

9. SILT AND DEBRIS IS 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. 10. CONTRACTOR SHALL CLEAN ASPHALT, TAR OR OTHER ADHESIVES OFF OF ALL MANHOLE LIDS AND INLET

11. EACH TRENCH SHALL BE EXCAVATED SO THAT THE PIPE CAN BE LAID TO THE ALIGNMENT AND GRADE AS REQUIRED. THE TRENCH WALL SHALL BE SO BRACED THAT THE WORKMEN MAY WORK SAFELY AND EFFICIENTLY. ALL TRENCHES SHALL BE DRAINED SO THE PIPE LAYING MAY TAKE PLACE IN DE-WATERED

12. CONTRACTOR SHALL PROVIDE AND MAINTAIN AT ALL TIMES AMPLE MEANS AND DEVICES WITH WHICH TO REMOVE PROMPTLY AND TO PROPERLY DISPOSE OF ALL WATER ENTERING THE TRENCH EXCAVATION. 13. MAINTAIN A MINIMUM 18" VERTICAL SEPARATION DISTANCE BETWEEN ALL UTILITY CROSSINGS. 14. CONTRACTOR SHALL START INSTALLATION AT LOW POINT OF ALL NEW GRAVITY UTILITY LINES.

15. ALL BOLTED FITTINGS MUST BE GREASED AND WRAPPED. 16. UNLESS SPECIFICALLY NOTED OTHERWISE, MAINTAIN AT LEAST 2 FEET OF COVER OVER ALL STORM DRAIN LINES AT ALL TIMES (INCLUDING DURING CONSTRUCTION).

17. ALL WATER LINES SHALL BE INSTALLED A MINIMUM OF 60" BELOW FINISHED GRADE.

18. ALL SEWER LINES AND SEWER SERVICES SHALL HAVE A MINIMUM SEPARATION OF 10 FEET, PIPE EDGE TO PIPE EDGE, FROM THE WATER LINES. IF A 10 FOOT SEPARATION CAN NOT BE MAINTAINED, THE SEWER LINE AND WATER LINE SHALL BE LAID IN SEPARATE TRENCHES AND THE BOTTOM OF THE WATER LINE SHALL BE AT LEAST 18" ABOVE THE TOP OF THE SEWER LINE. 19. CONTRACTOR SHALL INSTALL THRUST BLOCKING AT ALL WATERLINE ANGLE POINTS AND TEES.

20. ALL UNDERGROUND UTILITIES SHALL BE IN PLACE PRIOR TO INSTALLATION OF CURB, GUTTER, SIDEWALK 21. CONTRACTOR SHALL INSTALL MAGNETIC LOCATING TAPE CONTINUOUSLY OVER ALL NONMETALLIC PIPE.

Erosion Control General Notes:

ALL BEST MANAGEMENT PRACTICES (BMP'S) SHOWN ON THIS PLAN MUST BE MAINTAINED AT ALL TIMES UNTIL PROJECT CLOSE-OUT.

SEDIMENT TRACKED ONTO PAVED ROADS MUST BE CLEANED UP AS SOON AS PRACTICAL, BUT IN NO CASE LATER THAN THE END OF THE NORMAL WORK DA Y. THE CLEAN UP WILL INCLUDE SWEEPING OF THE TRACKED MATERIAL, PICKING IT UP, AND DEPOSITING IT TO A CONTAINED AREA.

C) INSTALLING A LIGHT-WEIGHT, TEMPORARY EROSION CONTROL BLANKET

W =	PROPOSED CULINARY WATER LINE
——EX.W — — =	EXISTING CULINARY WATER LINE
SS =	PROPOSED SANITARY SEWER LINE
——EX.SS —— =	EXISTING SANITARY SEWER LINE
SD =	PROPOSED STORM DRAIN LINE
——EX.SD —— =	EXISTING STORM DRAIN LINE
LD =	PROPOSED LAND DRAIN LINE
——EX.LD —— =	EXISTING LAND DRAIN LINE
SW =	PROPOSED SECONDARY WATER LINE
——EX.SW —— =	EXISTING SECONDARY WATER LINE
——IRR—— =	PROPOSED IRRIGATION LINE
——EX.IRR—— =	EXISTING IRRIGATION LINE
— — OHP— — =	EXISTING OVERHEAD POWER LINE
— —TEL— — =	EXISTING TELEPHONE LINE
— — GAS— — =	EXISTING NATURAL GAS LINE
=	EXISTING EDGE OF PAVEMENT
× × × =	FENCE LINE
	MASONRY BLOCK/RETAINING WALL
=	DITCH/SWALE FLOWLINE
● =	PROPOSED FIRE HYDRANT
Q =	EXISTING FIRE HYDRANT
• =	PROPOSED MANHOLE
○ =	EXISTING MANHOLE
• =	PROPOSED SEWER CLEAN-OUT
X =	PROPOSED GATE VALVE
⊠ =	EXISTING GATE VALVE
-	PROPOSED WATER METER
=	EXISTING WATER METER
=	PROPOSED CATCH BASIN

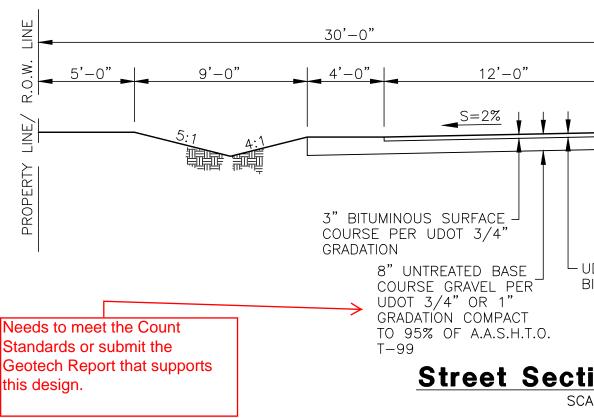
Lift Station Notes:

VOLUME OF FLOW 7 EXISTING LOTS (HAZY ACRES SUBDIVISION)

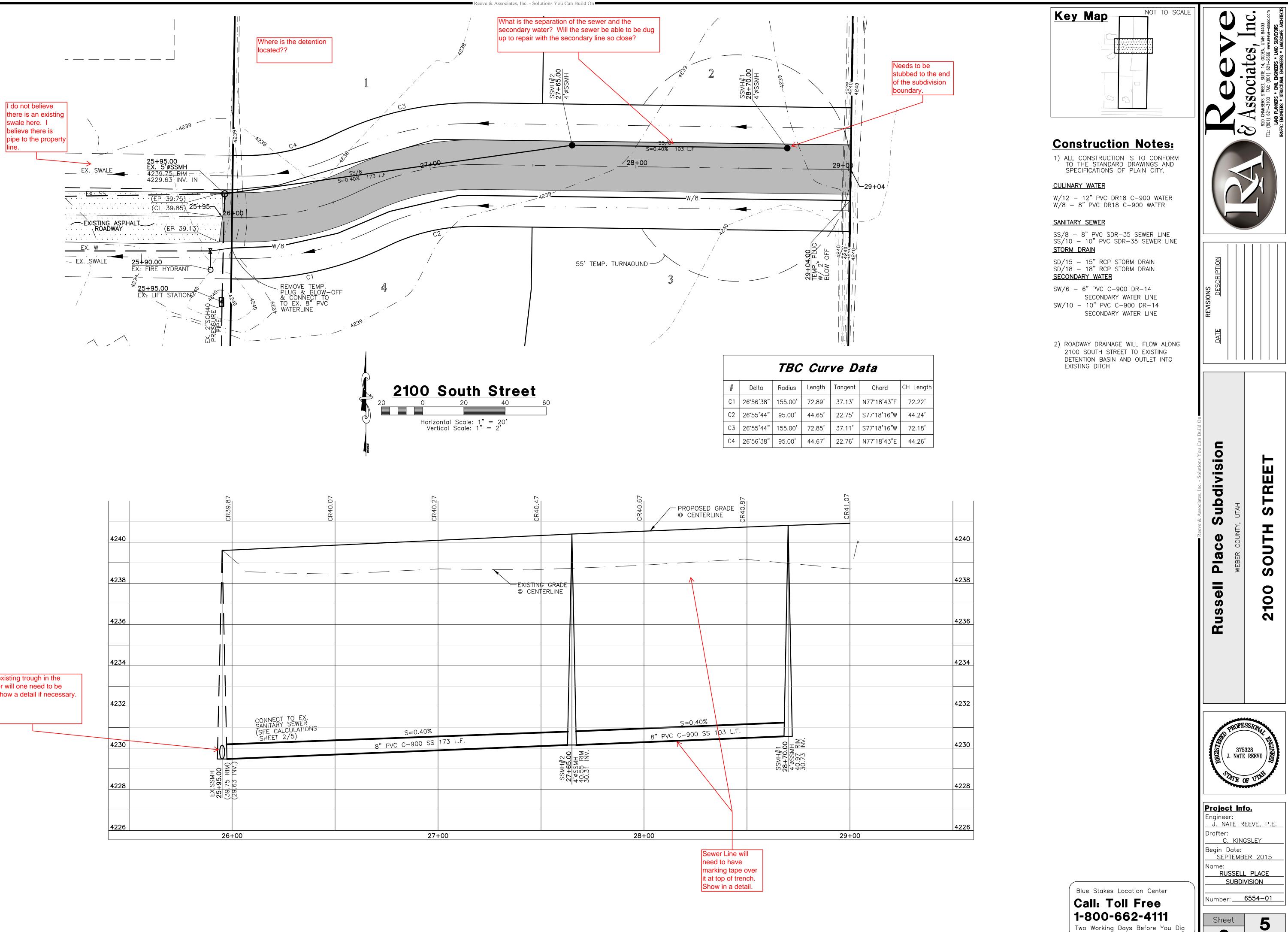
4 NEW LOTS (RUSSELL PLACE SUBDIVISION) 11 LOTS TOTAL

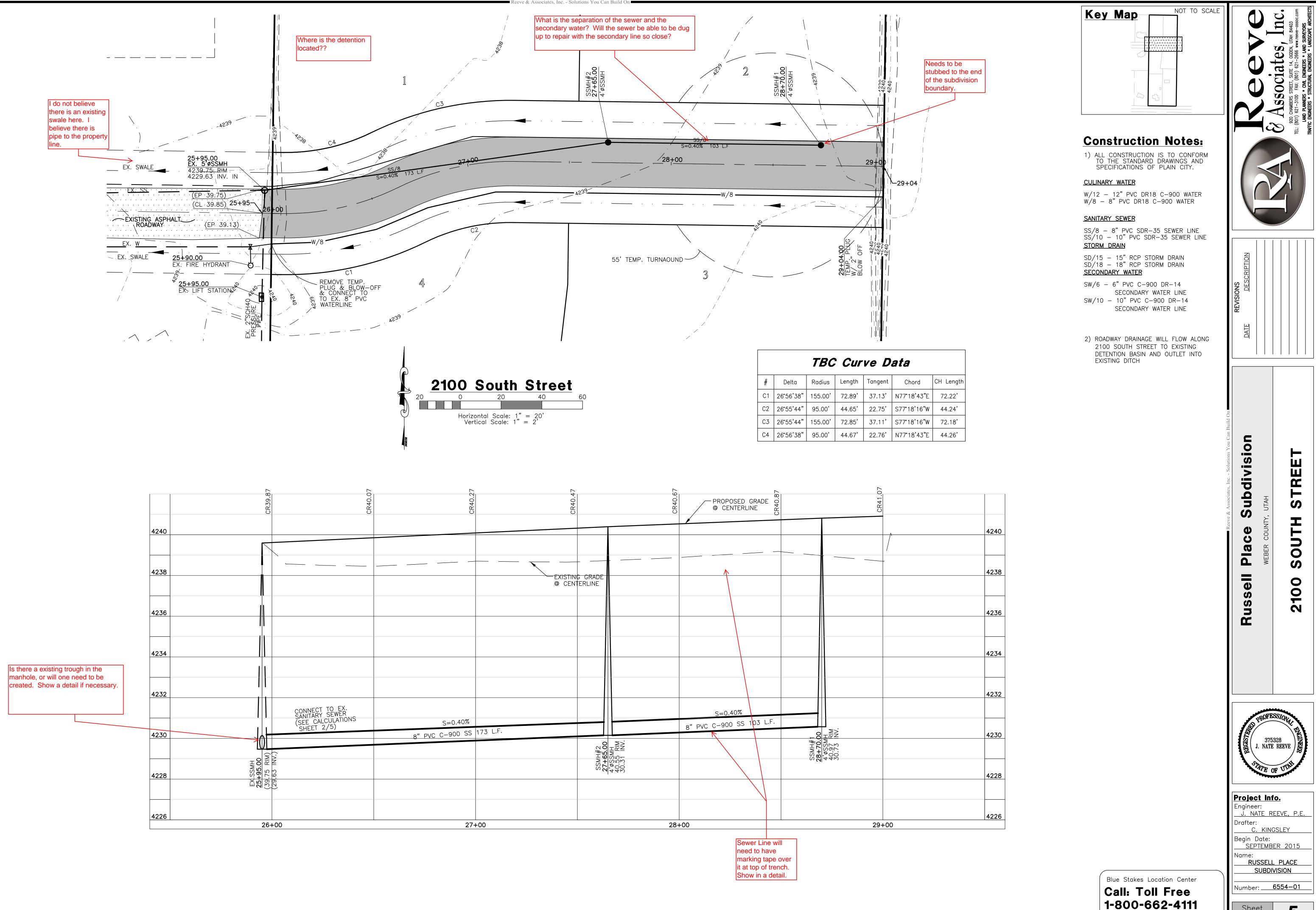
NEW DESIGN WITH FLOW 11 HOUSES @ 400apd = 4,400apd = 3.06apm PEAK FLOWS = 4x3.06 = 12.22qpm

EXISTING PUMP IN HAZY ACRES SUBDIVISION WAS DESIGNED WHICH EXCEEDS ACTUAL FLOWS LIFT STATION CAPACITY IS SUFFICIENT



					C.
N A	actor Logond				AH 84403 reeve-assoc. JRVEYORS SSCAPE ARCH
	<pre>aster Legend = EXISTING CATCH BASIN</pre>	L.F.	= LINEAR FEET		DEN, UTA B6 www.r LAND SU
•	= EXISTING SPRINKLER	NG	= NATURAL GRADE		214, 00 621-26 NGINEER
₹	= PLUG W/ 2" BLOW-OFF	0.C.	= ON CENTER		C1(3 : (801) AL ENGI
۲	= AIR-VAC ASSEMBLY	PC	= POINT OF CURVE		S STREE S STREE DO FAX FS t CN
▼ 	= PROPOSED REDUCER = PLUG & BLOCK	PRC PRVC	= POINT OF REVERSE CURVE= POINT OF REVERSE VERTICAL CURVE		HAMBER 521-310 PLANNEI
	= STREET LIGHT	PT	= POINT OF TANGENT		920 C (801) 6 LAND
	= SIGN	PP	= POWER/UTILITY POLE		TEL: (8 Iraffic
BLDG	= BUILDING	P.U.E.	= PUBLIC UTILITY EASEMENT		
BVC	= BEGIN VERTICAL CURVE	R/C	= REBAR & CAP		
C&G	= CURB & GUTTER	RCB	= REINFORCED CONCRETE BOX		
CB C.F.	= CATCH BASIN = CUBIC FEET	RCP RIM	REINFORCED CONCRETE PIPERIM OF MANHOLE		
C.F.S.		R.O.W.	= RIGHT - OF - WAY		
CL	= CENTERLINE	SD	= STORM DRAIN		
DI	= DUCTILE IRON	SS	= SANITARY SEWER		
EP	= EDGE OF PAVEMENT	SW	= SECONDARY WATER		
EVC	= END VERTICAL CURVE	TBC	= TOP BACK OF CURB	NO	
FC	= FENCE CORNER	TOE	= TOE OF SLOPE	DESCRIPTION	
FF	= FINISH FLOOR	TOP	= TOP OF SLOPE	DESC	
FFE	= FINISH FLOOR ELEVATION	TOW	= TOP OF WALL	REVISIONS	
FG FH	= FINISHED GRADE = FIRE HYDRANT	TSW VPI	= TOP OF SIDEWALK = VERTICAL POINT OF INTERSECT.	REV	
FL	= FLOW LINE	W	= CULINARY WATER		
GB	= GRADE BREAK	WM	= WATER METER	DATE	
HDPE	= HIGH DENSITY POLYETHYLENE PIP	E	= NEW PAVEMENT		
INV	= INVERT				
IRR	=IRRIGATION		= NEW CONCRETE		
IED FOR 2	20 CONNECTIONS			Reeve & Associates, Inc. Russell Place Subdivente, UTAH	Notes/Legend Street Cross-Se
GRA	<u>30'-0"</u> <u>12'-0"</u> VEL SHOULDER-10 1/2"	9'-0"	S'−0"		
DEE		4:1 5:1 4'-0" 5'-	ERTY LINE	PROFE	SSIOVAL E
I udot typ	IN 10" LIFTS 95% OF A.A.S. E 'A'	 S CONSTRUCTED & COMPACTED TO H.T.O.T—99	DKOPERIT		S28 REEVE
BIT. SEAL	NOTE THES SHAI AND	SE PAVEMENT T _L BE CONSIDE MAY BE INCRE	RED AS MINIMUMS EASED BY THE COUNTY	Project Inf	
ALE: NON	60' R.O.W.) E SUFF SUB	S THAN IO OR TH IS NECESSA FICIENT STABILI MIT AN ALTERN	UBGRADE C.B.R. IS WHEN A GREATER RY TO PROVIDE TY. DESIGNER MAY ATIVE PAVEMENT DESIGN LED SOILS ANALYSIS FOR	Drafter: <u>C. KING</u> Begin Date:	EEVE, P.E. SSLEY ER 2015
	rial be?			Name: RUSSELI SUBDI	
	Y FOR ANY CHANGES OR MODIFICATIONS MADE 1			Sheet	5 Sheets

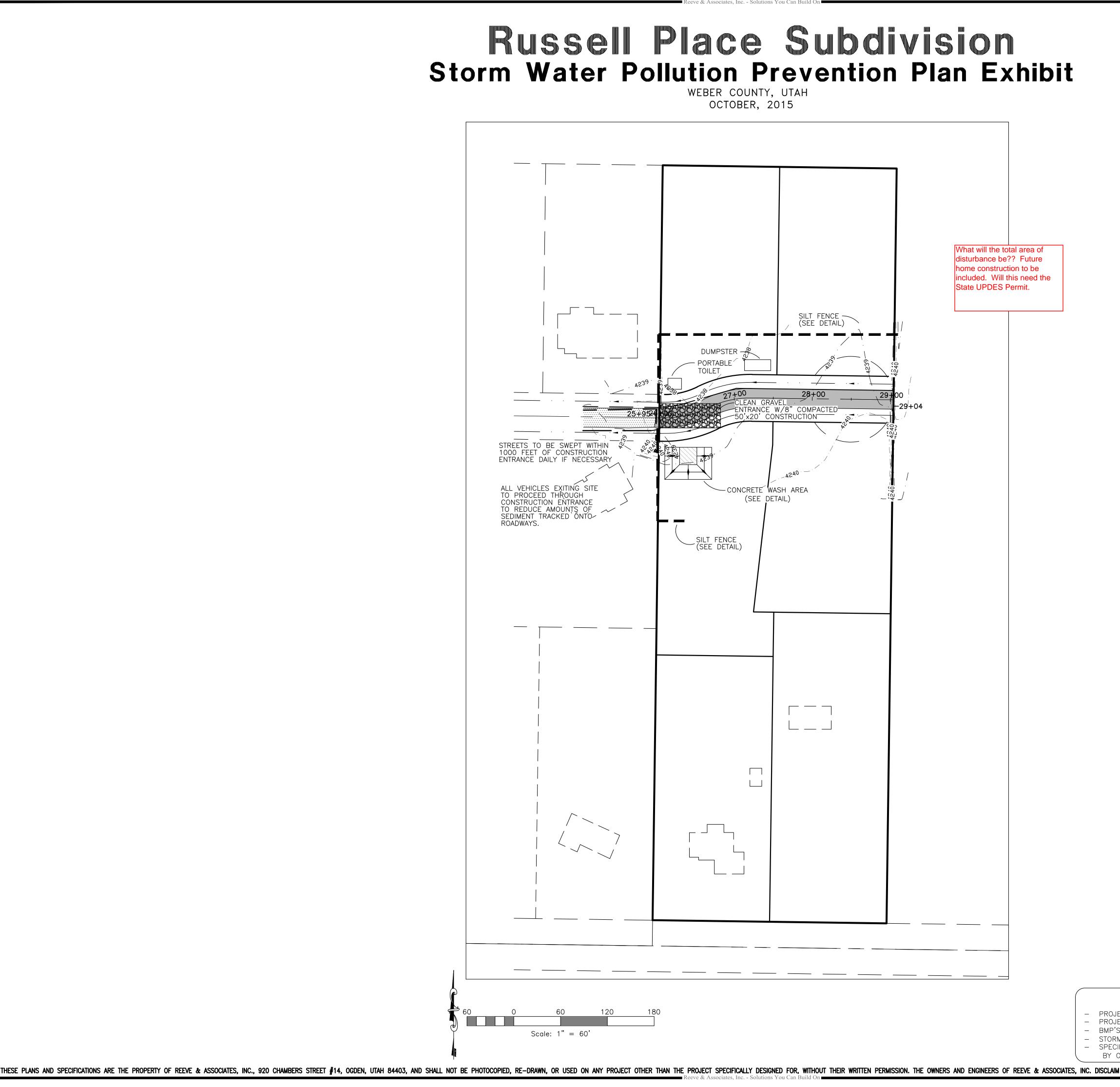


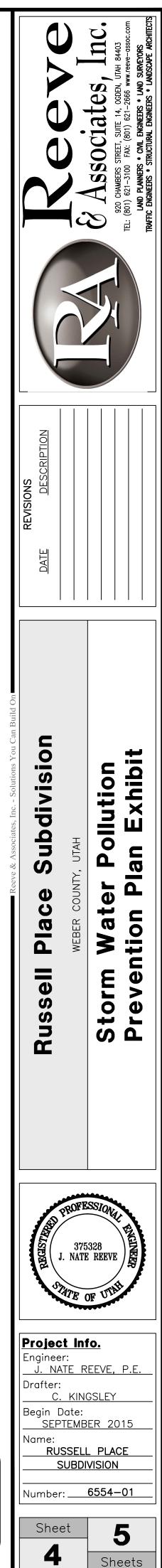


Two Working Days Before You Dig

3

Sheets







Vicinity Map

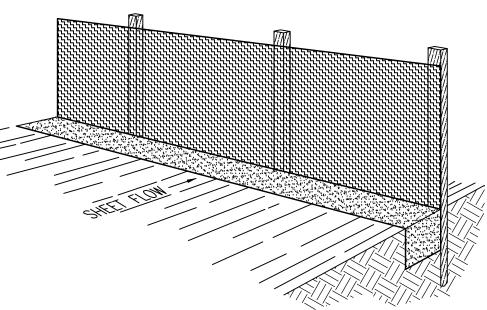
Construction Activity Schedule

••				
5.	INC.	DISCLAIM ANY LIABILITY FOR ANY CHANGES OR MODIFICATIONS MADE TO THESE PLANS OR THE DESIGN THEREON WITHOUT THEIR CONSENT.		Sheets
		BY OWNER/DEVELOPER	Λ	
	—	SPECIFIC CONSTRUCTION SCHEDULE INCLUDING BMP CONSTRUCTION SCHEDULE TO BE INCLUDED WITH SWPPP	Sheet	5
	_	STORM WATER MANAGEMENT CONTACT/INSPECTORPROJECT CONTRACTOR	Sheet	
	_	BMP'S DEPLOYMENT DATE	<u> </u>	
	_	PROJECT BEGINNING DATESEPTEMBER 2015	Number:	6554-01
	_	PROJECT LOCATIONPLAIN CITY, WEBER COUNTY, UT		0554 04

Notes:

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To be performed in designated areas only and surrounded with silt fence. b. Vehicle parking areas:
d. Fueling area: To be performed in designated areas only and surrounded with silt fence.
If any contaminates are found or generated, contact environmental engineer and contacts listed. c. Areas of contaminated soil: If any contaminates are found or generated, contact environmental engineer and contacts listed.
 a. Equipment / building / concrete wash areas: To be performed in designated areas only and surrounded with silt fence barriers. b. Soil contaminated by soil amendments:

Cross Section 50' x 20' Construction Entrance



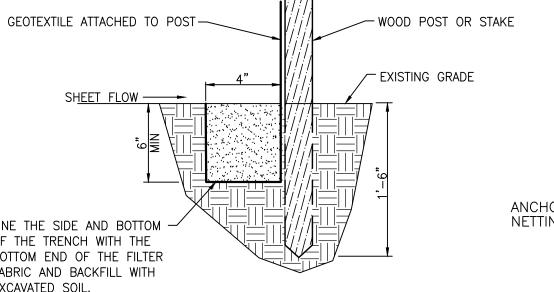




TABLE 1: Recommended Maximum Slope Lengths for Silt Fence		
(Richardson & Middlebrooks, 1991)		
Slope Steepness (%)	Max. Slope Length m (ft)	
<2%	30.5m (100ft)	
2-5%	22.9m (75ft)	
5-10%	15.2m (50ft)	
10-20%	7.6m (25ft)	
>20%	4.5m (15ft)	
	Recommended Mai for S (Richardson & M Slope Steepness (%) <2% 2-5% 5-10% 10-20%	

against the downstream wall of the trench. the other. Before nesting the end posts, rotate each post until the geotextile is wrapped completely around the post, then

fence height and/or anchorage depth is

obtained. fence in the upstream trench and backfill with natural soil, tamping the backfill to

(6"x6") trench at the desired location.

Make any repairs immediately.

are one-third of the fence height, remove Avoid damage to the fabric during cleanout.

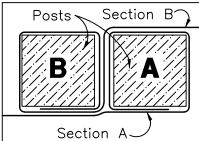


Figure 1: Top View of

