

PROJECT CONTACTS

OWNER WATTS ENTERPRISES 5200 SOUTH HIGHLAND DRIVE, SUITE 101 SALT LAKE CITY, UT 84117 TEL: (801) 897-4880 CONTACT: RICK EVERSON EMAIL: RICK@WATTSENTERPRISES.COM

ENGINEER/CONSULTANT GALLOWAY & COMPANY, INC 515 SOUTH 700 EAST, SUITE 3F SALT LAKE CITY, UT 84102 TEL: (801) 953-1357 FAX: (303) 770-3636 CONTACT: JEREMY TOONE

EMAIL: JEREMYTOONE@GALLOWAYUS.COM SURVEYOR GALLOWAY & COMPANY, INC. 515 SOUTH 700 EAST, SUITE 3F SALT LAKE CITY, UT 84102 TEL: (801) 953-1357 FAX: (303) 770-3636 CONTACT: NATE CHRISTENSEN

EMAIL: NATECHRISTENSEN@GALLOWAYUS.COM GEOTECHNICAL ENGINEER EARTHTEC ENGINEERING 1596 WEST 2650 SOUTH, SUITE 108 OGDEN, UT 84401 TEL: (801) 399-9516 FAX: (801) 399-9842 CONTACT: FRANK NAMDAR EMAIL: FNAMDAR@EARTHTECENG.COM

WATTS ENTERPRISES TRAPPERS RIDGE AT WOLF CREEK P.R.U.D. PHASE 8 **CONSTRUCTION DOCUMENTS**

UTILITY CONTACTS

EMAIL: RTHOMAS@WCWSID.COM

WATER WOLF CREEK WATER & SEWER IMPROVEMENT DISTRICT 3632 NORTH WOLF CREEK DRIVE EDEN, UT 84310 EL: (801) 745-3435 CONTACT: ROB THOMAS

SECONDARY IRRIGATION VOLF CREEK WATER & SEWER IMPROVEMENT DISTRICT 3632 NORTH WOLF CREEK DRIVE EDEN, UT 84310 EL: (801) 745-3435 CONTACT: ROB THOMAS EMAIL: RTHOMAS@WCWSID.COM

SANITARY SEWER VOLF CREEK WATER & SEWER IMPROVEMENT DISTRICT 3632 NORTH WOLF CREEK DRIVE EDEN, UT 84310 TEL: (801) 745-3435 CONTACT: ROB THOMAS EMAIL: RTHOMAS@WCWSID.COM

STORM SEWER WEBER COUNTY 2380 WASHINGTON BLVD. SUITE 240 OGDEN_UT 84401 TEL: (801) 399-8374

CONTACT: BLAINE FRANDSEN EMAIL: BFRANDSEN@CO.WEBER.UT.US

ELECTRIC ROCKY MOUNTAIN POWER 1407 WEST NORTH TEMPLE SALT LAKE CITY, UT 84116 TEL: (503) 813-6993 CONTACT: JOEL SIMMONS EMAIL: GISDEPT@PACIFICORP.COM

QUESTAR GAS COMPANY 333 SOUTH STATE STREET SALT LAKE CITY, UT 84145 TEL: - (801) 324-3970 CONTÀCT: MAPPING DEPT. EMAIL: -

TELEPHONE CENTURYLINK LOCAL NETWORK

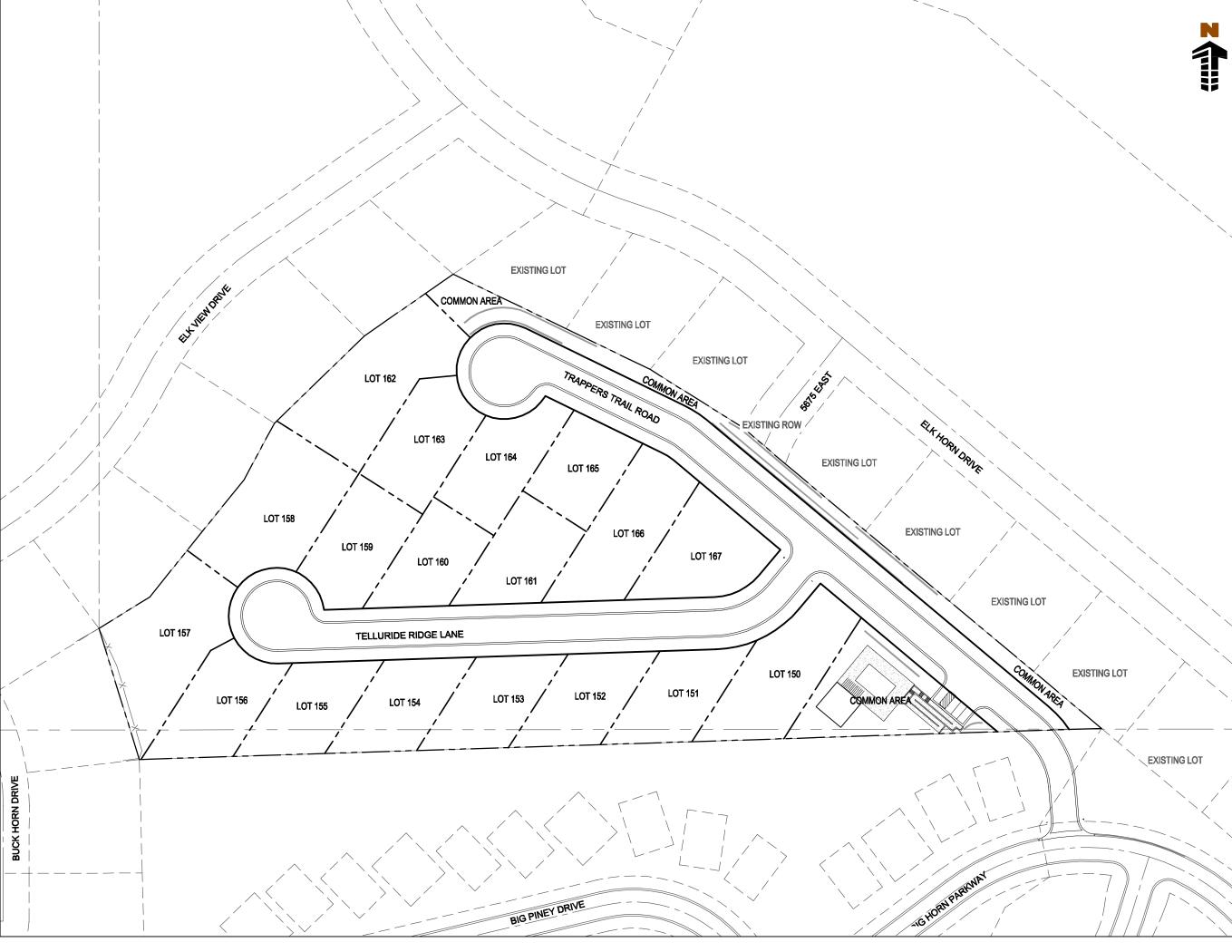
TEL: (801) 974-8130 CONTACT: ARLENE DENNEY EMAIL: ARLENE.DENNEY@CENTURYLINK.COM

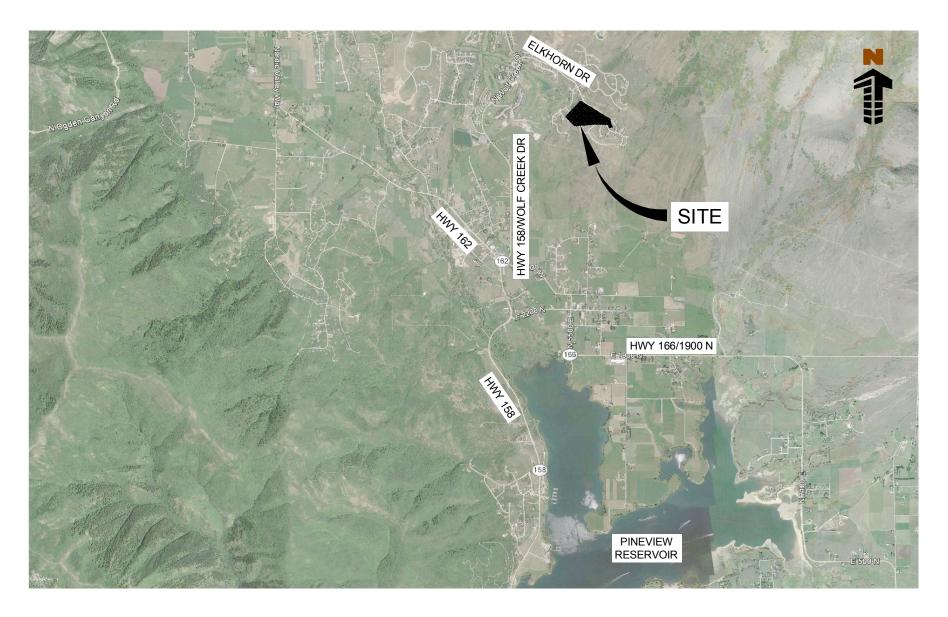
FIRE WEBER FIRE DISTRICT 2023 WEST 1300 NORTH OGDEN, UT 84404 TEL: (801) 782-3580 CONTACT: -EMAIL: -

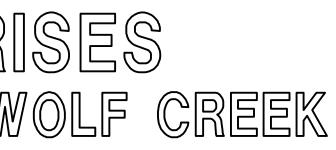
JURISDICTIONAL CONSTRUCTION NOTES

ALL IRRIGATION PIPE AND FITTINGS ARE TO MEET WOLF CREEK WATER & SEWER IMPROVEMENT DISTRICT STANDARDS AND SPECIFICATIONS. ALL IRRIGATION PIPING AND FITTINGS IS TO BE C-900 PVC AND MUELLER FITTINGS (TEES, HYDRANTS, VALVES, ETC. UNLESS APPROVED OTHERWISE BY THE ENGINEER. ALL CULINARY WATER PIPE AND FITTINGS IS TO BE C-900 PVC AND MUELLER FITTINGS (TEES, HYDRANTS, VALVES, ETC. UNLESS APPROVED OTHERWISE BY THE ENGINEER. ALL IRRIGATION LINES ARE REQUIRED TO MAINTAIN A MINIMUM OF 3' OF COVER TO FINISH GRADE. ALL CULINARY LINES ARE REQUIRED TO MAINTAIN A MINIMIM OF 5' OF COVER TO FINISH GRADE.

REFERENCE WOLF CREEK WATER & SEWER IMPROVEMENT DISTRICT (WCWSID) STANDARDS AND SPECIFICATIONS FOR ALL WATER, SEWER, AND SECONDARY IRRIGATION IMPROVEMENTS. REFERENCE THE LATEST EDITION OF THE APWA (AND ALL AMENDMENTS) FOR STORM DRAIN IMPROVEMENTS.







SITE MAP SCALE: 1"=100'



SHEET INDEX				
# of 24	SHEET NUMBER	SHEET TITLE		
1	C0.0	COVER SHEET		
		SUBDIVISION PLAT		
2	SP01	OVERALL SITE PLAN		
3	UT01	OVERALL UTILITY PLAN		
4	GR01	OVERALL GRADING PLAN		
5	PP01	PLAN & PROFILE TRAPPERS TRAIL ROAD		
6	PP02	PLAN & PROFILE TRAPPERS TRAIL ROAD		
7	PP03	PLAN & PROFILE TELLURIDE RIDGE LANE		
8	PP04	PLAN & PROFILE TELLURIDE RIDGE LANE		
9	PP05	PLAN & PROFILE ONSITE STORM DRAIN OUTFALL		
10	PP06	PLAN & PROFILE ONSITE STORM DRAIN OUTFALL		
11	PP07	PLAN & PROFILE OFFSITE STORM DRAIN		
12	EC01	EROSION CONTROL PLAN		
13	EC02	EROSION CONTROL DETAILS (APWA)		
14	EC03	EROSION CONTROL DETAILS (APWA)		
15	EC04	EROSION CONTROL DETAILS (APWA)		
16	DT01	SANITARY SEWER DETAILS (APWA)		
17	DT02	SANITARY SEWER DETAILS (APWA)		
18	DT03	WATER DETAILS (WCWSID)		
19	DT04	STORM DRAIN DETAILS (APWA)		
20	DT05	STORM DRAIN DETAILS (APWA)		
21	DT06	STORM DRAIN DETAILS (APWA)		
22	DT07	SITE DETAILS (APWA)		
23	DT08	VARIOUS DETAILS		
24	DT09	STREET LIGHT DETAILS		

GENERAL NOTES:

1. THE SITEWORK SHALL MEET OR EXCEED THE LATEST APWA STANDARD SITE SPECIFICATIONS.

2. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY SERVICE COMPANIES. THIS AND THE FINAL CONNECTIONS OF SERVICES SHALL BE COMPLETED 30 DAYS PRIOR TO STORE POSSESSION.

3. QUESTAR GAS FIELD ENGINEER TO DETERMINE THE FINAL LOCATION FOR ALL GAS LINES.

4. ROCKY MOUNTAIN POWER FIELD ENGINEER TO DETERMINE THE FINAL LOCATION OF ELECTRIC LINES.

5. ENTIRE INSTALLATION SHALL MEET ALL APPLICABLE CODES. 6. VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE.

7. SET PROPERTY CORNER PINS IN CONCRETE. IF PROPERTY CORNERS ARE DESTROYED BY CONTRACTOR, THE CONTRACTOR SHALL BEAR THE EXPENSE OF RELOCATING CORNERS BY A REGISTERED SURVEYOR.

8. GENERAL CONTRACTOR TO PERFORM GENERAL YARD AND BUILDING CLEAN-UP AT COMPLETION OF WORK.

9. 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 CITY, ITS AGENTS, OWNER OR ENGINEER AT ALL TIMES. DIMENSIONS SHALL BE ANNOTATED ON AS-BUILT RECORD DRAWINGS. AS-BUILT DRAWINGS ARE REQUIRED PRIOR TO ISSUANCE OF FINAL PAYMENT. AS BUILT DRAWINGS WILL BE SUPPLIED TO OWNER AND CITY/TOWN PRIOR TO FINAL PAYMENT.

10. CONTRACTOR RESPONSIBLE FOR ALL WORK NECESSARY FOR FINAL ACCEPTANCE OF WORK FROM CITY, UTILITY DISTRICTS OR ANY OTHER GOVERNING AGENCY, INCLUDING BUT NOT LIMITED TO AS-BUILT DRAWINGS, INSPECTIONS, TESTING REPORTS AND CERTIFICATIONS.

THE GENERAL CONTRACTOR'S SURVEYOR SHALL VERIFY ALL HORIZONTAL CONTROL DIMENSIONING PRIOR TO CONSTRUCTION STAKING. SURVEYOR MUST VERIFY ALL BENCHMARK, BASIS OF BEARING AND DATUM INFORMATION TO ENSURE IMPROVEMENTS WILL BE AT THE SAME HORIZONTAL AND VERTICAL LOCATIONS SHOWN ON THE DESIGN CONSTRUCTION DRAWINGS. PRIOR TO CONSTRUCTION STAKING ANY DISCREPANCY MUST BE REPORTED TO OWNER AND ENGINEER PRIOR TO CONTINUATION OF ANY FURTHER STAKING OR CONSTRUCTION WORK

12. CONTRACTOR TO PROVIDE ALL EQUIPMENT AND PERSONNEL REQUIRED FOR FINAL APPROVAL OF ALL FACILITIES BY OWNER'S REPRESENTATIVE. 13. NO WORK IS TO BEGIN UNTIL ALL PERMITS HAVE BEEN OBTAINED.

14. FINAL GRADES ARE SUBJECT TO MINOR CHANGE BY OWNER REPRESENTATIVE. NO GRADE CHANGES IN EXCESS OF 0.05' WITHOUT OWNER APPROVAL 15. ALL SPOT GRADES SHOWN ARE TO FLOWLINE UNLESS OTHERWISE NOTED.

16. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR MINIMIZING DEPOSITION OF ONSITE SEDIMENTS ONTO SURROUNDING PUBLIC STREETS DURING CONSTRUCTION. REFER TO EROSION CONTROL PLANS AND DETAILS FOR INFORMATION.

17. GENERAL CONTRACTOR TO PROVIDE BARRICADE PROTECTION WITH FLASHING LIGHTS AROUND ALL FOOTINGS, EXCAVATIONS AND ALL OFFSITE

18. PROPOSED FLOWLINE ELEVATIONS DO NOT TAKE INTO ACCOUNT GUTTER DEPRESSIONS AT INLETS.

19. ALL FILL MATERIAL IS TO BE IN PLACE, AND COMPACTED BEFORE INSTALLATION OF PROPOSED UTILITIES.

20. CONTRACTOR SHALL NOTIFY THE UTILITY AUTHORITIES INSPECTORS 72 HOURS BEFORE CONNECTING TO ANY EXISTING LINE OR AS REQUIRED BY UTILITY PROVIDER.

21. SANITARY SEWER PIPE SHALL BE AS INDICATED ON THE UTILITY PLANS.

22. WATER LINES SHALL BE AS INDICATED ON THE UTILITY PLANS. 23. MINIMUM TRENCH WIDTH SHALL BE IN ACCORDANCE WITH THE GOVERNING AGENCIES CONSTRUCTION & DEVELOPMENT STANDARDS.

24. ALL WATER JOINTS ARE TO BE IN ACCORDANCE WITH WCWSID POLICY CONSTRUCTION & DEVELOPMENT STANDARDS.

25. ALL WATER AND SEWER UTILITIES SHOULD BE KEPT TEN (10') APART (PARALLEL) MIN. OR WHEN CROSSING 18" VERTICAL CLEARANCE MIN. (OUTSIDE EDGE OF PIPE TO OUTSIDE EDGE OF PIPE) UNLESS OTHERWISE INDICATED ON THE PLANS AND CONSISTENT WITH WCWSID CONSTRUCTION &

DEVELOPMENT STANDARDS. 26. CONTRACTOR SHALL MAINTAIN A MINIMUM OF 5'-0" COVER ON ALL WATERLINES IN ACCORDANCE WITH WCWSID CONSTRUCTION & DEVELOPMENT STANDARDS.

27. LINES UNDERGROUND SHALL BE INSTALLED, INSPECTED AND APPROVED BEFORE BACKFILLING.

28. TOPS OF EXISTING MANHOLES SHALL BE RAISED AS NECESSARY TO BE FLUSH WITH PROPOSED PAVEMENT ELEVATIONS, AND TO BE ONE FOOT ABOVE FINISHED GROUND ELEVATIONS IN UNPAVED AREAS. ALL MANHOLES SHALL HAVE WATER TIGHT LIDS.

29. EXISTING UTILITIES SHALL BE VERIFIED IN FIELD PRIOR TO INSTALLATION OF ANY NEW LINES.

30. CONTRACTOR IS RESPONSIBLE FOR COMPLYING TO THE SPECIFICATIONS OF WCWSID DISTRICT WITH REGARD TO MATERIALS AND INSTALLATION OF THE WATER AND SEWER LINES.

31. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY SERVICE COMPANIES.

32. CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES FOR INSTALLATION REQUIREMENTS AND SPECIFICATIONS.

BENCHMARK: THE SITE BENCHMARK IS THE CENTER OF SECTION 22, TOWNSHIP 7 NORTH, RANGE 1

BASIS OF BEARING

THE NORTH LINE OF THE SOUTHWEST QUARTER OF SECTION 22, T.7N., R.1E., SALT LAKE BASE AND MERIDIAN, MONUMENTED ON THE WEST BY A 3" BRASS CAP, STAMPED WEBER COUNTY, AN ON THE EAST BY A 3" BRASS CAP, STAMPED WEBER COUNTY, AND IS CONSIDERED TO BEAR S89°14'39"E.

CAUTION - NOTICE TO CONTRACTOR 1. ALL UTILITY LOCATIONS SHOWN ARE BASED ON MAPS

NOTE: CONTRACTOR RESPONSIBLE FOR AS-BUILT DRAWINGS, TESTS, REPORTS AND/OR ANY OTHER CERTIFICATES OR INFORMATION AS REQUIRED FOR ACCEPTANCE OF WORK FROM CITY, UTILITY DISTRICTS OR ANY OTHER GOVERNING AGENCY.

BENCHMARK

ELEVATION =5324.20'

THEIR COST.

EAST, SALT LAKE BASE AND MERIDIAN. FOUND 3" WEBER COUNTY BRASS CAP.

NOTE: CONTRACTOR SHALL PROTECT ALL EXISTING SURVEY MONUMENTATION. CONTRACTOR SHALL HAVE LICENSED SURVEYOR REPLACE ANY DAMAGED OR DISTURBED MONUMENTATION AT

BE CONSIDERED AN APPROXIMATE LOCATION ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE FIELD LOCATION OF ALL UTILITIES, PUBLIC OR PRIVATE, WHETHER SHOWN ON THE PLANS OR NOT, PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEEER PRIOR TO CONSTRUCTION.

FIELD SURFACE EVIDENCE AT THE TIME OF SURVEY AND IS TO

PROVIDED BY THE APPROPRIATE UTILITY COMPANY AND

WHERE A PROPOSED UTILITY CROSSES AN EXISTING UTILITY, IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF SUCH EXISTING UTILITY, EITHER THROUGH POTHOLING OR ALTERNATIVE METHOD. REPORT INFORMATION TO THE ENGINEER PRIOR TO CONSTRUCTION.



Know what's below. Call before you dig

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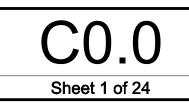
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Date	Issue / Description	Init.

Project No:	WAT02.01
Drawn By:	JST
Checked By:	RMP
Date:	1/12/2017

COVER SHEET



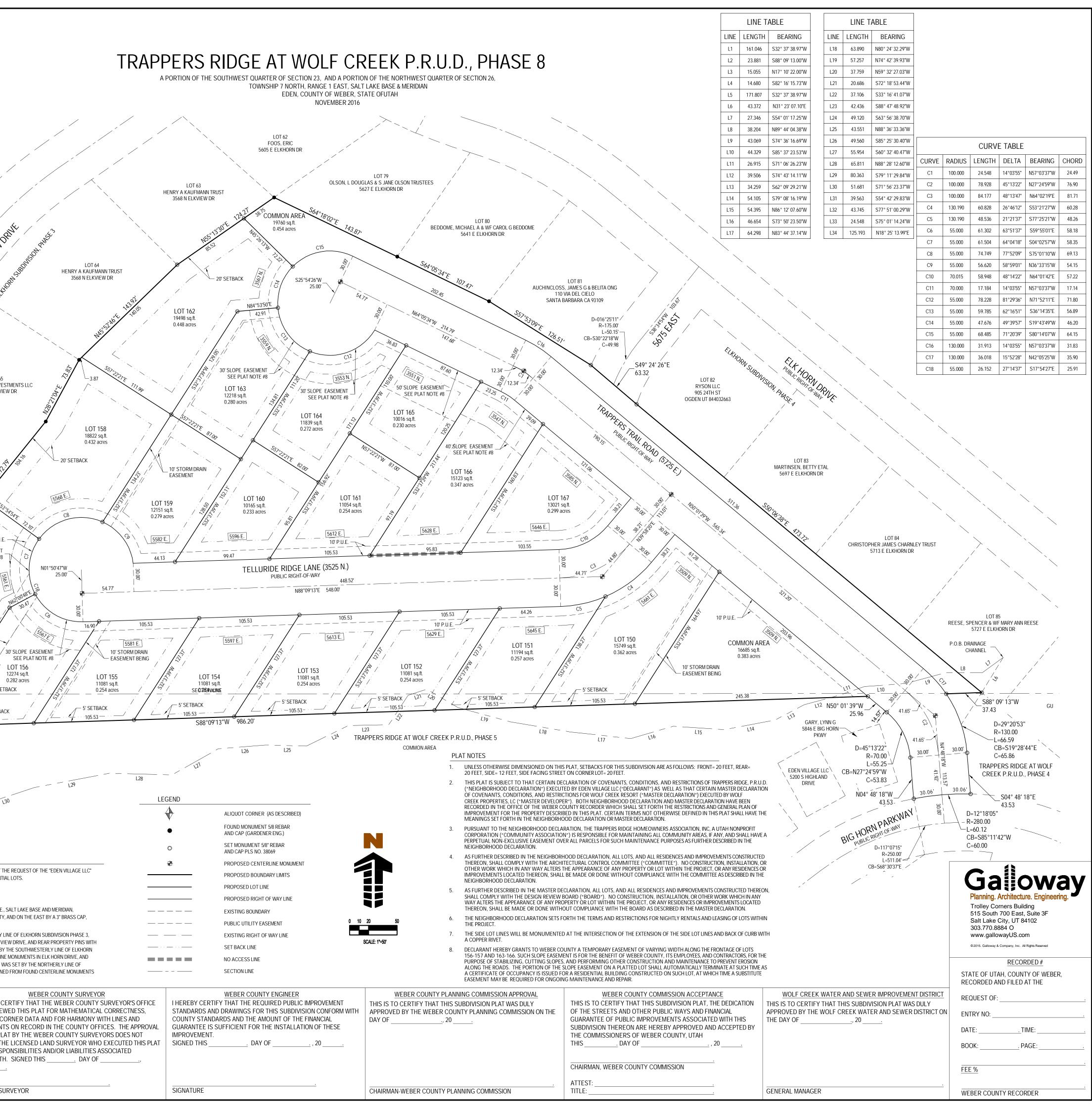


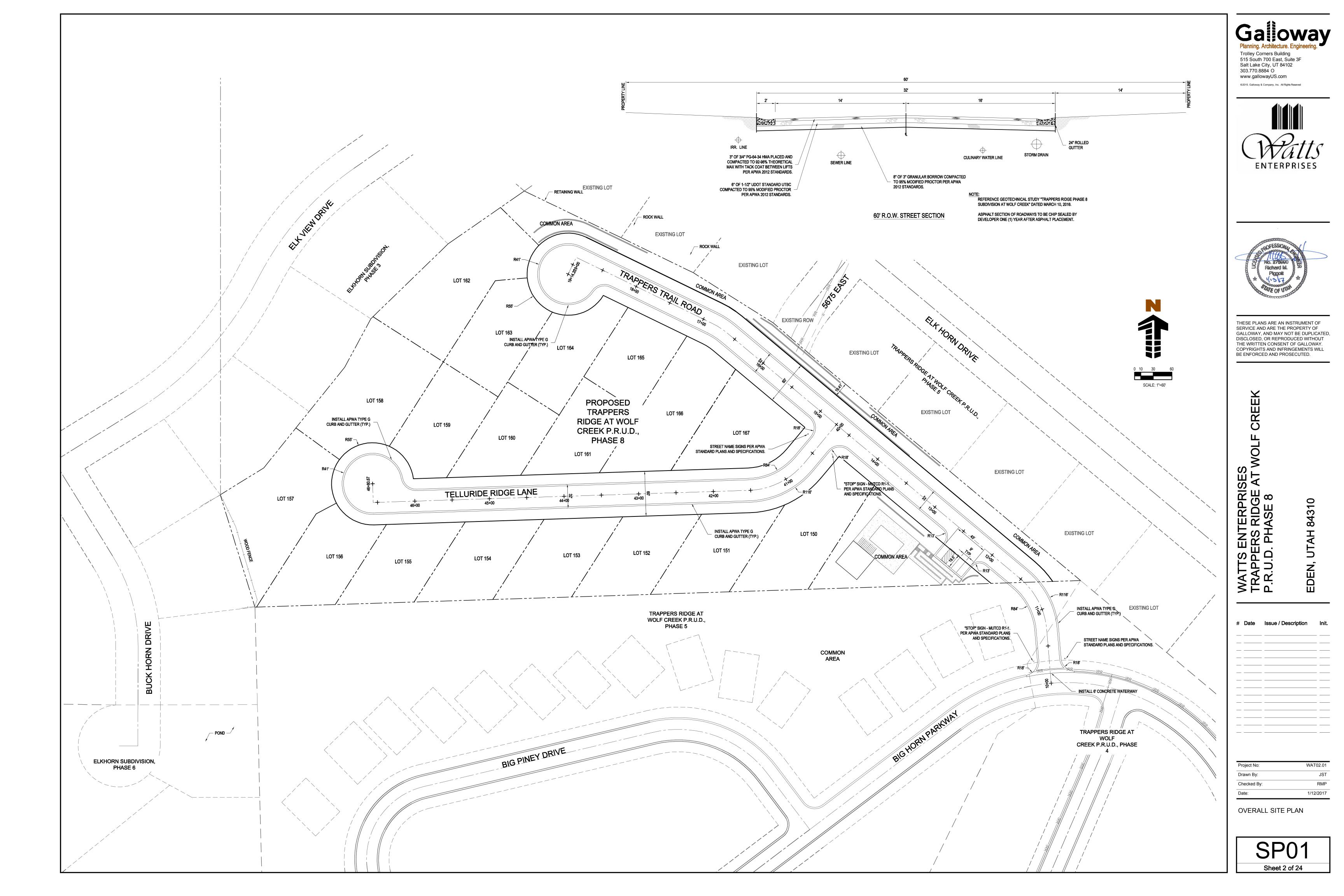
ENTERPRISES

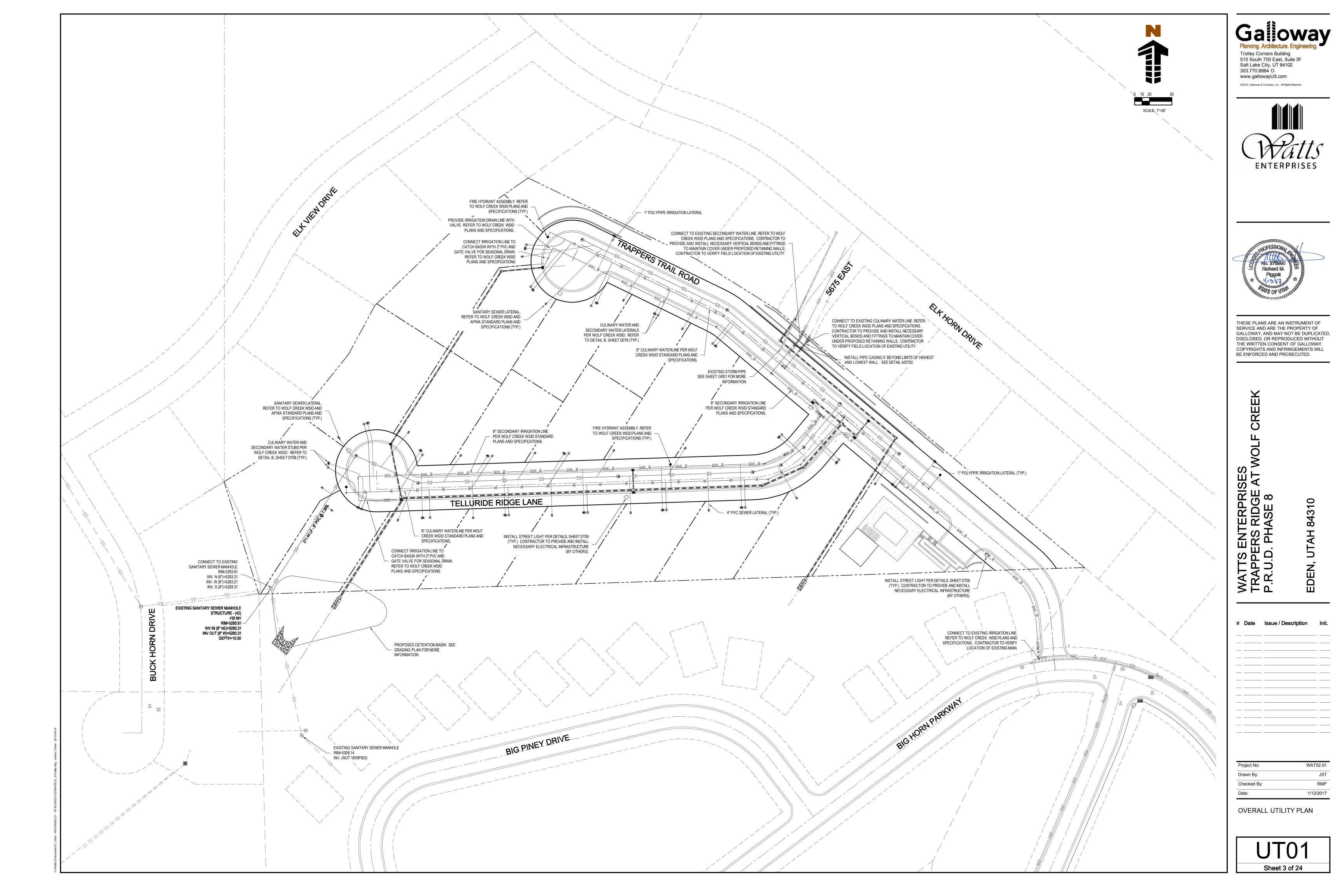
Richard M

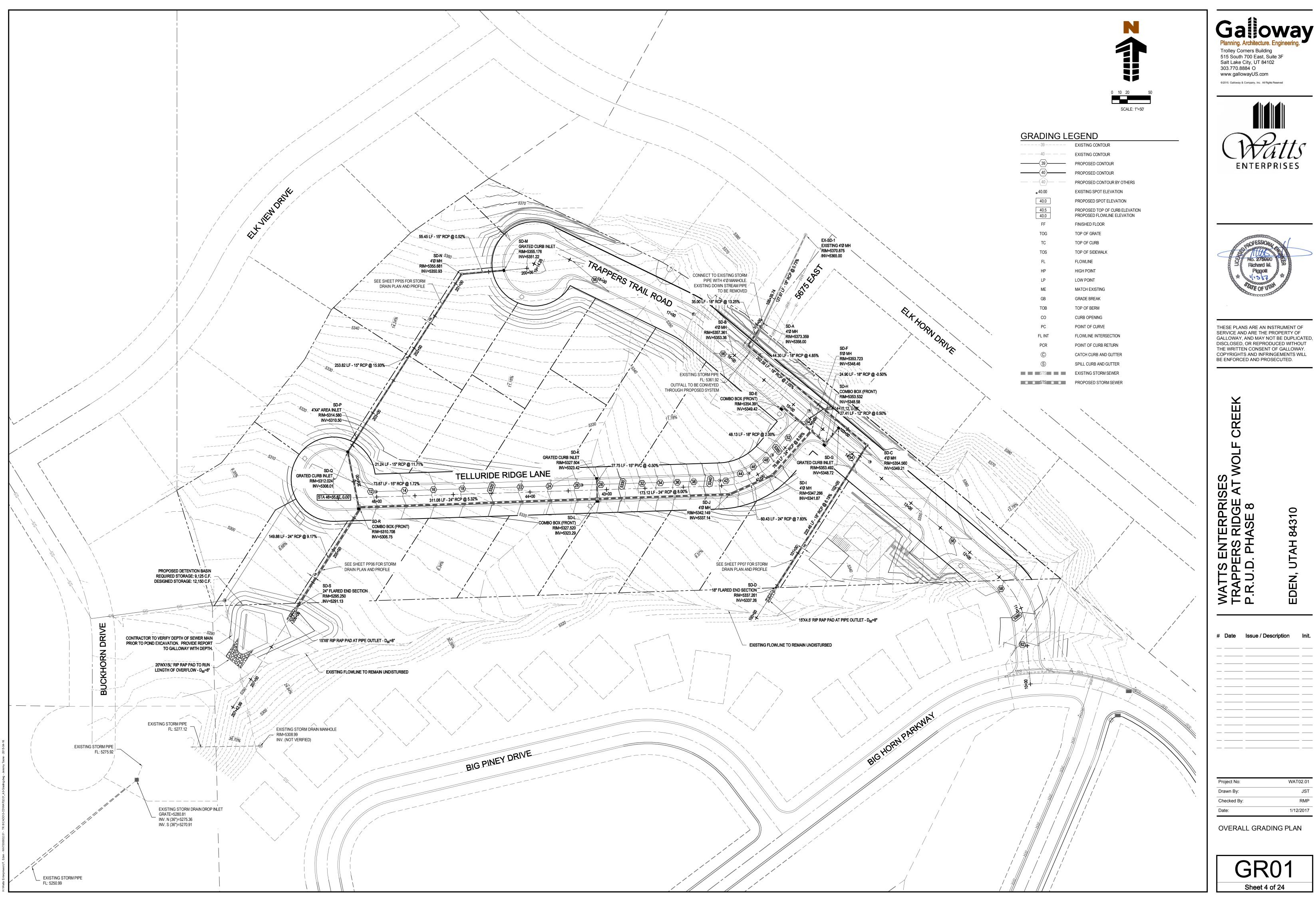
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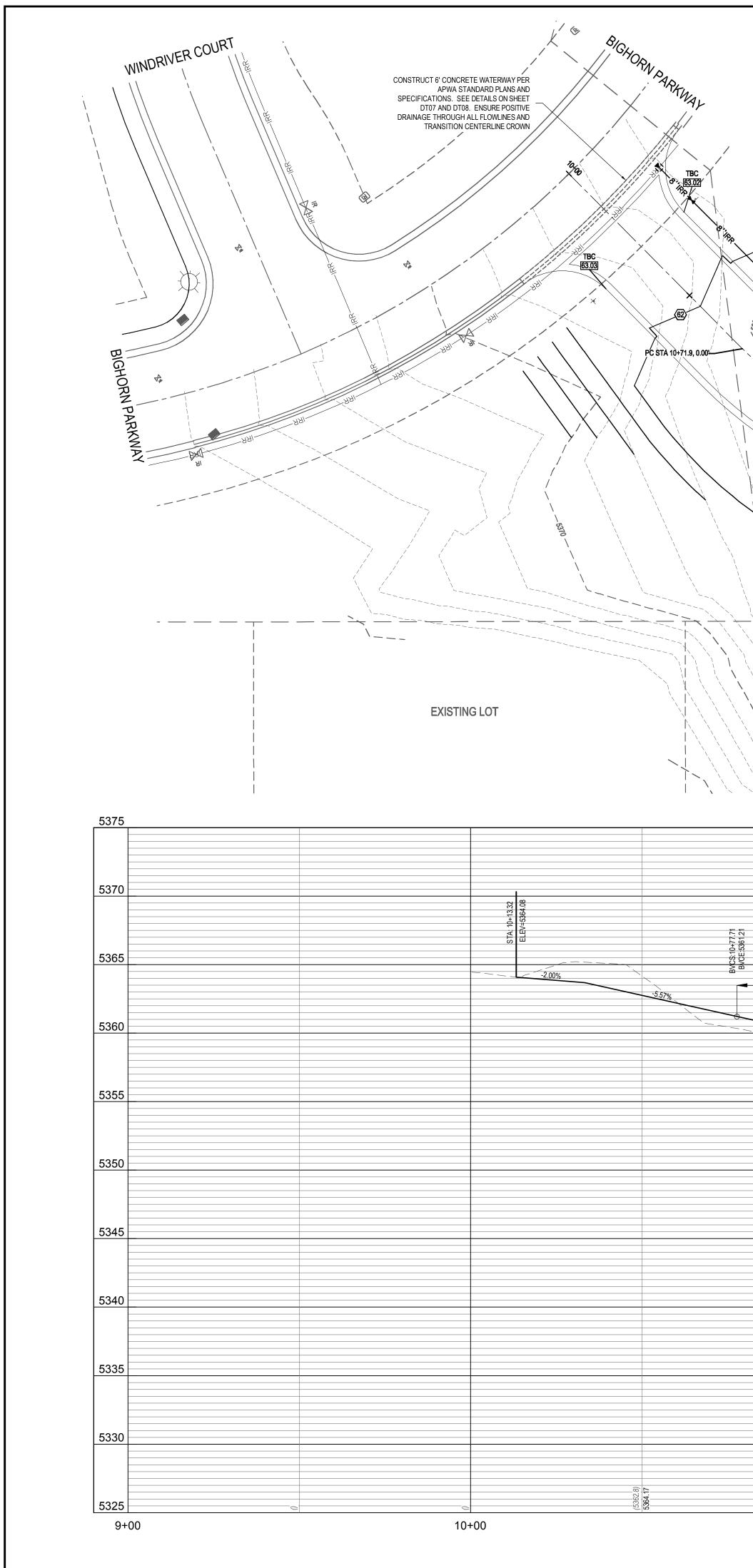
	CENTER CORNER CTION 22, T.7N, R.1E, E BASE & MERIDIAN FND 3" BRASS CAP WEBER COUNTY S 90°00'00" E 2912.91'		
Wolf Creek			
Wolf star *: Mer			
to di Lines Konsul () del Lines Konsul () Hon F Ure ex Vi li Age			
0.5 Westloss Wall Ledge Londe =			
PROJECT			
VICINITY MAP NOT TO SCALE			
SURVEYOR'S CERTIFICATE			
CERTIFICATE NO. 376082 IN ACCORDANCE WITH TITLE 58, CHAPTER 22, OF THE PROFESSIONAL ENGINEERS AND LAND SURVEYING LICENSING ACT. I ALSO CERTIFY THAT I HAVE COMPLETED A SURVEY F THE PROPERTY DESCRIBED HEREON IN ACCORDANCE WITH SECTION 17-23-17 AND THAT I HAVE VERIFIED ALL MEASUREMENTS SHOWN HEREON THIS PLAT OF		2593.95	ELTWENC
TRAPPERS RIDE AT WOLF CREEK P.R.U.D. PHASE 8 IN WEBER COUNTY, UTAH AND THAT IT HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE AND IS A TRUE AND CORRECT REPRESENTATION OF THE FOLLOWING DESCRIPTION OF LANDS INCLUDED IN SAID SUBDIVISION, BASED ON DATA COMPILED FROM RECORDS IN THE WEBER COUNTY RECORDERS OFFICE, AND ALL LOTS MEET THE REQUIREMENTS OF WEBER COUNTY LAND USE COD WCO 106-1-8(C)(1). MONUMENTS HAVE BEEN		000"E	
FOUND OR PLACED AS REPRESENTED ON THIS PLAT		S 00°00	
SIGNATURE:			
LEGAL DESCRIPTION			
A PARCEL OF LAND SITUATED IN THE SOUTHWEST QUARTER OF SECTION 23, AND THE NORTHWEST QUARTER OF SECTION 23, T.7N, R.1E., OF THE SALT LAKE BASE AND MERIDIAN, EDEN, WEBER COUNTY, STATE OF UTAH, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: BASIS OF BEARING:			LOT 65
THE NORTH LINE OF THE SOUTHWEST QUARTER OF SECTION 22, T.7N., R.1E., SALT LAKE BASE AND MERIDIAN, MONUMENTED ON THE WEST BY A 3" BRASS CAP, STAMPED WEBER COUNTY, AND ON THE EAST BY A 3" BRASS CAP, STAMPED WEBER COUNTY, AND IS CONSIDERED TO BEAR S89°14'39"E.		AUL / AUL	NE S HANDY INVES 3554 N ELKVIE
COMMENCING AT THE CENTER CORNER OF SAID SECTION 22, THENCE S90°00'00"E A DISTANCE OF 2912.91 FEET, THENCE S00°00'00"E A DISTANCE OF 2593.95 FEET TO A POINT ON THE EAST LINE OF ELKHORN SUBDIVISION, PHASE 3, SAID POINT ALSO BEING THE POINT OF BEGINNING.			
THENCE ALONG THE EAST LINE OF SAID ELKHORN SUBDIVISION THE FOLLOWING FIVE (5) COURSES; THENCE N58°18'49"E A DISTANCE OF 68.60 FEET; THENCE N38°47'54"E A DISTANCE OF 172.79 FEET; THENCE N28°21'04"E A DISTANCE OF 73.83 FEET;			
THENCE N45°52'46"E A DISTANCE OF 143.92 FEET; THENCE N55°13'30" E A DISTANCE OF 124.27 FEET TO A POINT ON THE SOUTHWEST LINE OF ELKHORN SUBDIVISION, PHASE 4; THENCE ALONG THE SOUTHWEST LINE OF SAID ELKHORN SUBDIVISION THE FOLLOWING FIVE (5) COURSES; TURNOE SEA43197375 A DISTANCE OF 143.93 FEET;			
THENCE S64°18'02"E A DISTANCE OF 143.87 FEET; THENCE S64°05'34"E A DISTANCE OF 107.47 FEET; THENCE S57°53'09"E A DISTANCE OF 126.51 FEET; THENCE S49°24'26"E A DISTANCE OF 63.32 FEET;		LOT 66 CORCORAN, DONNA W	14) 14) 15
THENCE S50°06'38"E A DISTANCE OF 473.72 FEET TO A POINT ON THE NORTH LINE OF TRAPPERS RIDGE AT WOLF CREEK P.R.U.D., PHASE 5; THENCE S88°09'13"W A DISTANCE OF 37.43 FEET ALONG THE NORTH LINE OF SAID TRAPPER RIDGE AT WOLF CREEK TO A		3540 N ELKVIEW DR	100 S53
POINT OF CURVATURE; THENCE ALONG SAID CURVE TO THE RIGHT WHOSE CENTER BEARS S55°50'49"W, HAVING A RADIUS OF 130.00 FEET, A CENTRAL ANGLE OF 29°20'53" AND A LENGTH OF 66.59 FEET; THENCE S04°48'18"E A DISTANCE OF 43.53 FEET TO A POINT ON THE NORTHERLY RIGHT OF WAY LINE OF BIG HORN PARKWAY			ê
SAID POINT ALSO BEING POINT OF CURVATURE; ITHENCE ALONG SAID CURVE TO THE LEFT, AND ALONG SAID NORTHERLY RIGHT OF WAY, WHOSE CENTER BEARS S01°20'44"W, HAVING A RADIUS OF 280.00 FEET, A CENTRAL ANGLE OF 12°18'05" AND A LENGTH OF 60.12 FEET;			10' P.U.E. OPE EASEMENT EE PLAT NOTE #8
THENCE N04°48'18"W A DISTANCE OF 43.53 FEET TO A POINT OF CURVATURE; THENCE ALONG SAID CURVE TO THE LEFT WHOSE CENTER BEARS S85°11'42"W, HAVING A RADIUS OF 70.00 FEET, A CENTRAL ANGLE OF 45°13'22" AND A LENGTH OF 55.25 FEET; THENCE N50°01'39"W A DISTANCE OF 25.96 TO A POINT ON THE NORTH LINE OF TRAPPERS RIDGE AT WOLF CREEK P.R.U.D.,	LOT 67 BRANER, BRAD WAYNE 3534 N ELKVIEW DR	N58°18'49"E	55
PHASE 5; THENCE S88°09'13"W A DISTANCE OF 986.20 FEET ALONG THE NORTH LINE OF SAID TRAPPER RIDGE AT WOLF CREEK TO A POINT ON THE EAST LINE OF ELKHORN SUBDIVISION, PHASE 3		20' SETBA	57
THENCE N17°10'22"W A DISTANCE OF 157.52 FEET ALONG THE EAST LINE OF SAID ELKHORN SUBDIVISION TO THE POINT OF BEGINNING. CONTAINING 375,390 SQUARE FEET OR 8.618 ACRES MORE OR LESS.		18668 s 0.429 ac	
OWNERS DEDICATION		20' SEWER EASEMENT	
SAME INTO LOTS AND STREETS AS SHOWN ON THIS PLAT AND NAME SAID TRACT: TRAPPERS RIDGE AT WOLF CREEK P.R.U.D., PHASE 8	LOT 46 ROGERS, WILLIAM C & NANCY A ROGE	W	11 12 12 12 12 12 12 12 12 12 12 12 12 1
AND DO HEREBY DEDICATE, GRANT AND CONVEY TO WEBER COUNTY, UTAH ALL THOSE PARTS OR PORTIONS OF SAID TRACT OF LAND DESIGNATED AS STREETS THE SAME TO BE USED AS PUBLIC THOROUGHFARES FOREVER .	5518 E BUCKHORN DR	RS 151.52	ر بریم چ 18' SET
AND HEREBY GRANT AND DEDICATE A PERPETUAL RIGHT AND EASEMENT OVER, UPON AND UNDER THE LANDS DESIGNATED → ON THE PLAT AS PUBLIC UTILITY, STORM WATER DETENTION PONDS, DRAINAGE AND CANAL MAINTENANCE EASEMENTS, THE SAME TO BE USED FOR THE INSTALLATION, MAINTENANCE, AND OPERATION OF PUBLIC UTILITY SERVICE LINES, STORM DRAINAGE FACILITIES IRRIGATION CANALS OR FOR THE PERPETUAL PRESERVATION OF WATER DRAINAGE CHANNELS IN			
THEIR NATURAL STATE WHICHEVER IS APPLICABLE AS MAY AUTHORIZED BY WEBER COUNTY, UTAH, WITH NO BUILDINGS OR STRUCTURES BEING ERECTED WITHIN SUCH EASEMENTS, AND DO HEREBY GRANT AND CONVEY TO THE SUBDIVISION LOT (UNIT) OWNERS ASSOCIATION, ALL THOSE PARTS OR PORTIONS OF SAID TRACT OF LAND DESIGNATED AS COMMON AREAS TO	BUCK HORN	L2	105.53
BE USED FOR RECREATIONAL AND OPEN SPACE PURPOSES FOR THE BENEFIT OF EACH LOT (UNIT) OWNERS ASSOCIATION MEMBER IN COMMON WITH ALL OTHERS IN THE SUBDIVISION AND GRANT AND DEDICATE TO THE COUNTY A PERPETUAL OPEN SPACE RIGHT AND EASEMENT ON AND OVER THE COMMON AREAS TO GUARANTEE TO WEBER COUNTY THAT THE COMMON AREAS REMAIN OPEN AND UNDEVELOPED EXCEPT FOR APPROVED RECREATIONAL, PARKING AND OPEN SPACE PURPOSES.	LOT 45 COMISKEY, GLORIA E 5522 E BUCKHORI	/ .	
THE FOREGOING SHALL NOT CONSTITUTE A DEDICATION OF THE COMMON AREA PARCELS FOR PUBLIC USE, SUCH PARCELS BEING RESTRICTED TO USE BY THE ASSOCIATION MEMBERS AND THEIR GUESTS AND OTHERS AS SET FORTH IN THE NEIGHBORHOOD DECLARATION AND THE MASTER DECLARATION. DECLARANT DOES ALSO HEREBY GRANT AND DEDICATE A	COMISKEY, GLORIA E 5522 E BUCKHORI		
PERPETUAL EASEMENT OVER, UPON, AND UNDER THE LANDS DESIGNATED AS COMMON AREA PARCELS HEREON AS A PUBLIC UTILITY EASEMENT, THE SAME TO BE USED FOR INSTALLATION, MAINTENANCE, AND OPERATION OF PUBLIC UTILITY SERVICE LINES, AS NECESSARY.			- 1
			131
SIGNED THIS THE DAY OF , 20			
EDEN VILLAGE LLC RUSS WATTS, MANAGING MEMBER			
ACKNOWLEDGMENT		SEQUENT SUBDIVISION PLAT WERE SUBDIVIDING THEIR PROPERTY TO C	
STATE OF UTAH)) SS COUNTY OF WEBER)	ALL BEARINGS ARE BAS THE NORTH LINE OF TH	SED ON STATE PLANE. E SOUTHWEST QUARTER OF SECTIO	DN 22, T.7N., R.1E.,
ON THIS DAY OF , 20	STAMPED WEBER COUL	WEST BY A 3" BRASS CAP, STAMPED NTY, AND IS CONSIDERED TO BEAR SE BOUNDARY LINE WAS SET BY THE S	89°14'39"E.
ON THE DAY OF, 2017, PERSONALLY APPEARED BEFORE ME RUSS WATTS, WHO BEING BY ME DULY SWORN DID SAY THAT HE IS A MANAGING MEMBER OF EDEN VILLAGE, L.L.C. AND THAT SAID INSTRUMENT WAS SIGNED IN BEHALF OF SAID L.L.C. BY A RESOLUTION OF ITS MEMBERS AND RUSS WATTS ACKNOWLEDGED TO ME THAT SAID L.L.C.	WHICH WAS DETERMIN GARDENER ENG. CAPS	ED FROM FOUND CENTERLINE MONU THE NORTHEASTERLY BOUNDARY WHICH WAS DETERMINED FROM FO	JMENTS IN ELK VII LINE WAS SET BY
EXECUTED THE SAME.	REAR PROPERTY PINS	WITH GARDENER ENG. CAPS. THE SO ILF CREEK P.R.U.D., PHASE 5 WHICH	OUTHERLY LINE W
	WEBER COUNTY A		I HEREBY CI
A PORTION OF THE SOUTHWEST QUARTER OF SECTION 23, AND A PORTION OF THE NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 1 EAST, SALT LAKE BASE & MERIDIAN	DOCUMENTS ASSOCIATED WITH THIS S OPINION THEY CONFORM WITH THE CO	UBDIVISION PLAT AND IN MY UNTY ORDINANCE	HAS REVIEW SECTION CO
EDEN, COUNTY OF WEBER, STATE OF UTAH	APPLICABLE THERETO AND NOW IN FOR SIGNED THIS DAY OF		MONUMENT OF THIS PLA RELIEVE TH
TRAPPERS RIDGE AT WOLF CREEK LLC			FROM RESP THEREWITH 20
5200 S. HIGHLAND DRIVE STE 101 SALT LAKE CITY, UT 84117		<u>.</u>	
	SIGNATURE		



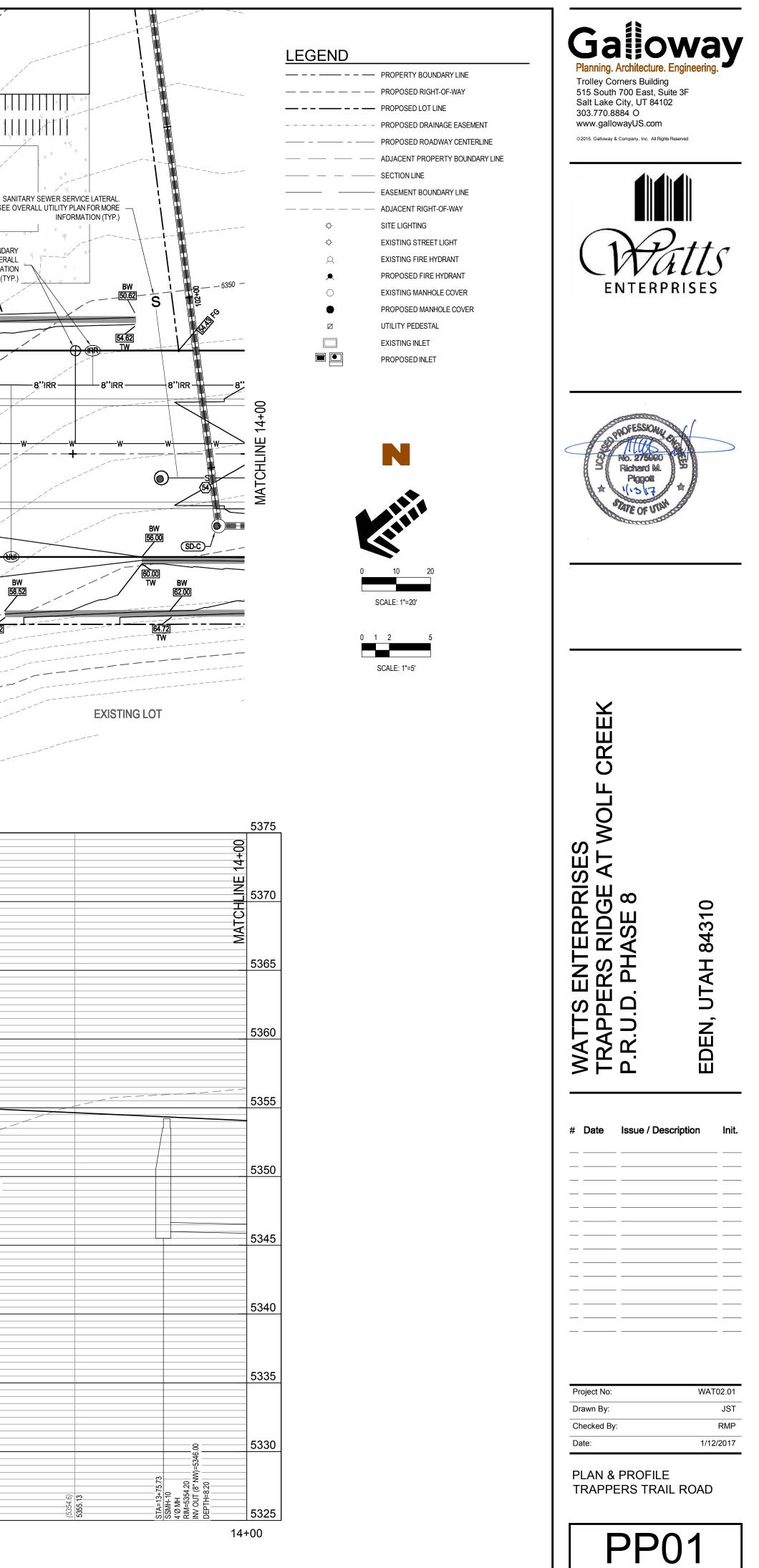




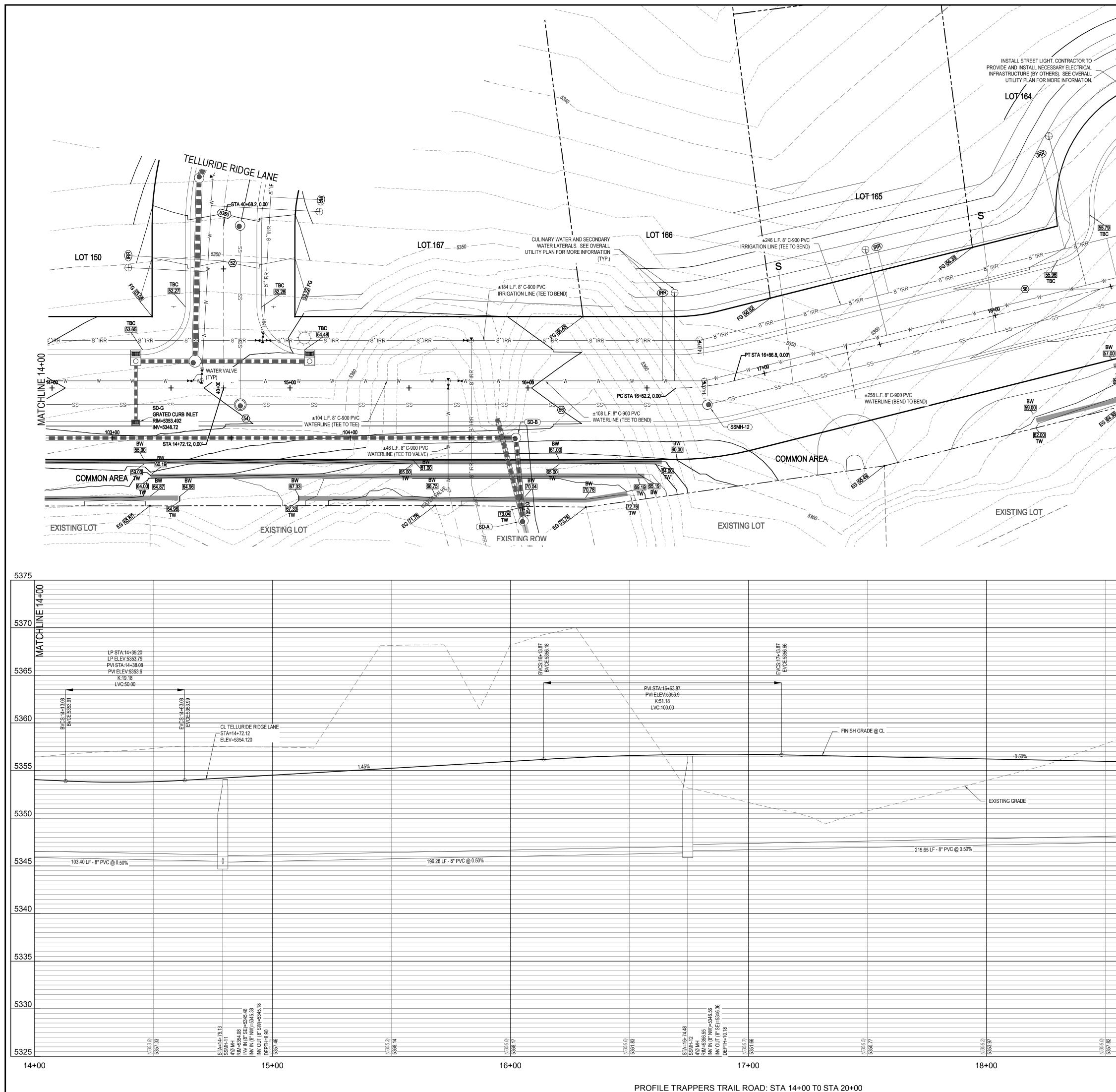




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					S/ SEE
S. TAS	INSTALL STREET LIGHT. CONTRACTOR TO PROVIDE AND INSTALL NECESSARY ELECTRICAL INFRASTRUCTURE (BY OTHERS). SEE OVERALL UTILITY PLAN FOR MORE INFORMATION.	750 56.48			CULINARY WATER AND SECONDA WATER LATERALS. SEE OVER/ UTILITY PLAN FOR MORE INFORMATI (T)
Silves	TC REAL	TBC 56.48		TBC 55.94 TW	COMMON AREA
17:00 - 17:00	8''IRR 8''IRR 8''IRR	1 JBC 156.59 8 'IRR	3"ÌRR 8"IRR		8"IRR 8"IRR ±148 L.F. 8" C-900 PVC
	PT STA 11+50.8, 0.00'	12+00 IRRIGA	±456 L.F. 8" C-900 PVC ATION LINE (TAP TO TEE)	+	WATERLINE (BEND TO TEE)
	COMMON AREA			FIRE HYDRANT. SEE OVER PLAN FOR MORE INFORMA	ALL UTILITY
				t360	61.52 TW
	EXISTING LOT		EXIS	TING LOT	
			`		
		· '			
			EVCS:12+32.96 EVCE:5355.99		
	PVI STA:11+55.33 PVI ELEV:5356.9 K:35.14 LVC:155.24				
				FINISH GRADE @ CL	-1.15%
					EXISTING GRADE
() () () () () () () () () ()	(5357.9) 5355.73	(<u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>		(5355.8) 5354.28	(2322:75 232:105 233:105 235:105 235:105 235:105 235:105 235:105 235:105 235:105 235:105 235:105 235:1
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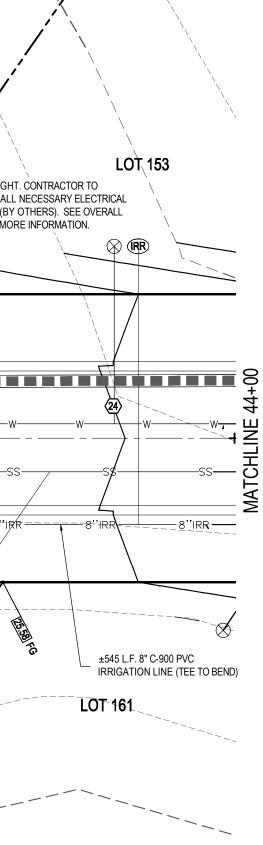


Sheet 5 of 24



	INSTALL STREET LIGHT. CONTRACTOR TO PROVIDE AND INSTALL NECESSARY ELECTRICAL INFRASTRUCTURE (BY OTHERS). SEE OVERALL UTILITY PLAN FOR MORE INFORMATION LOT 164	Gailovay & Company, Inc. All Rights Reserved
CULINARY WATER AND SECONDARY WATER LATERALS, SEE OVERALL UTILITY PLAN FOR MORE INFORMATION (TYP.)	LOT 162 SANTARY SEVER SERVICE LATERAL SEC OVERALL UTILITY PLAN FOR MORE INFORMATION (TYP) FRE HYDRAYT. SEE OVERALL UTILITY PLAN FOR MORE INFORMATION (TYP) FRE HYDRAYT. SEE OVERALL UTILITY PLAN FOR MORE INFORMATION (TYP) STORE	ENTERPRISES
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		- 5340-		CULINARY WATER AND SECONDARY WATER LATERALS. SEE OVERALL		
	SANITARY SEWER SERVICE LATE SEE OVERALL UTILITY PLAN FOR M INFORMATION (1	LOT 150	LOT 151 ±565 L.F. 8" C-90 WATERLINE (BEND TO E	UTILITY PLAN FOR MORE INFORMATION (TYP.)	LOT 152	S S
	±86 L.F. 8" C-900 PV WATERLINE (TEE TO BEND	±48 L.F. 8" C-900 PVC WATERLINE (BEND TO BEND)	42 W S S S S S S S S S S S S S	42400 + + 	SD-L SD-L 2 (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (3) (2) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3	
	BC B	52 53 52 55 52 55 52 55 55 55 55 55 55 55 55	±29 L.F. 8" C-900 PVC IRRIGATION LINE (BEND TO BEND)	LOT 167	FIRE HYDRANT. SEE OVERALL UTILITY PLAN FOR MORE INFORMATION (TYP.)	GRATED CURB INLET RIM=5327.504 INV=5323.42
ON AREA 59.00 TW EG (55.87) EG (55.87) EG (7) EG (7	BW INV=5348.72 55.00 STA 14+72.12, 0.00 BW 64.96 STA 14+72.12, 0.00 Control of the state of the stateo	TRAIL POR		OPEG		
5360	STA: 40+00.00 STA: 40+00.00 STA: 40+00.00 STA: 40+40.00 ELEV=5353.32					
5355		STA: 41+15.00 STA: 41+15.00 E I PL=6746.83				
5345	76.98 LF - 24" RCP @ 8.56%		E E E E E E E E E E E E E E E E E E E		LP STA:43+78.45 LP ELEV:5323.94 PVI STA:42+84.59 PVI ELEV:5328.9 K:40.00 LVC:187.72	
5335	Image: symbol	38.86 LF - 8" PVC @ 8.00%	7.83%		EXISTING GRADE	STA=43+12.57 SD-L COMBO BOX (FRONT) RIM=5327.70 INV IN (24" E)=5323.29 INV OUT (24" W)=5323.29 INV OUT (24" W)=5323.29 DEPTH=4.41
5330	STA=14+60.10 STA=14+60.10 SDF 50 MH RIM=5353.72 INV IN (18" NW)=5348.46 INV OUT (24" SW)=5348.46 INV OUT (18" SE)=5348.46 INV OUT (18" SE)=5348.46INV (18" SE)=5348.46INV (18" SE)=5348.46INV (18" SE)=5348.46INV (18" SE)=5348.46INV (18" SE)=53	STA=40+86.17 STA=40+86.17 SD-1 4/0 MH RIM=534.86 INV IN (24" NE)=534.1.87 INV OUT (24" SW)=5341.87 INV OUT (24" SW)=5341.87 DEPTH=6.60	STA=41+40.81 STA=41+40.81 SD-J 4'0 MH RIM=5343.02 INV IN (24" W)=5337.14 INV OUT (24" W)=5337.14 INV OUT (24" W)=5337.14	173.12 LF - 24" RCP @ 8.00%		
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5310 39+00	6(3354.1) 5354.1) ((3352.3) 5352.3) 6(3352.3)	SIA-40+68.19 SSMH-41 SSMH-41 A'0 MH RIM-5350.37 SSMH-41 SSMH-41 5347.33 5347.33 5347.33 SSMH-42 SSMH-42 SSMH-42 SSMH-42 SSMH-42 SSMH-42 SSMH-42 SSMH-42	TETTHE COLUCIENCE STATE OF THE STATE OF TH	4+00	6682523 43+00	SIA=43+32.42 SSMH44 4'0 MH RIM=5326.50 INV IN (8" E)=531 INV OUT (8" W)=E DEPTH=9.23

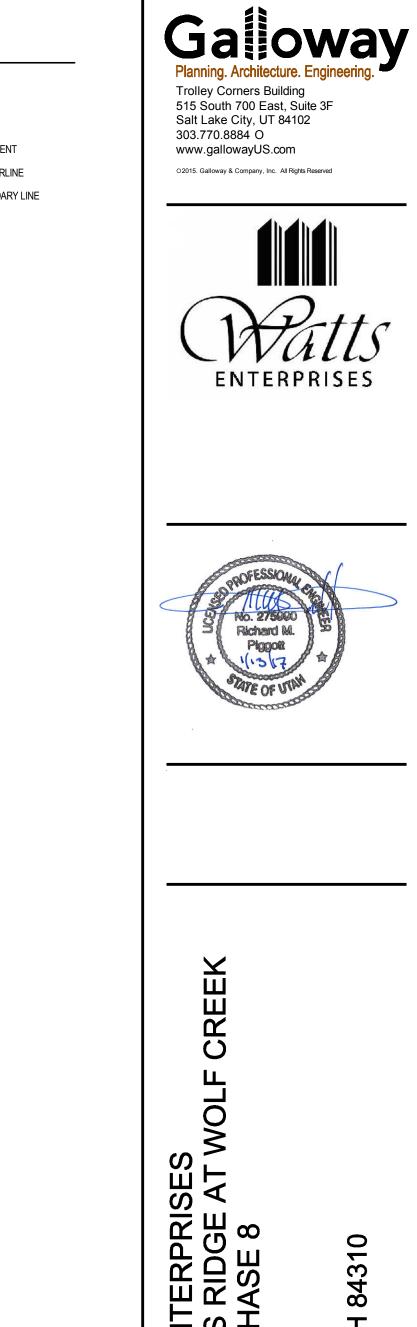


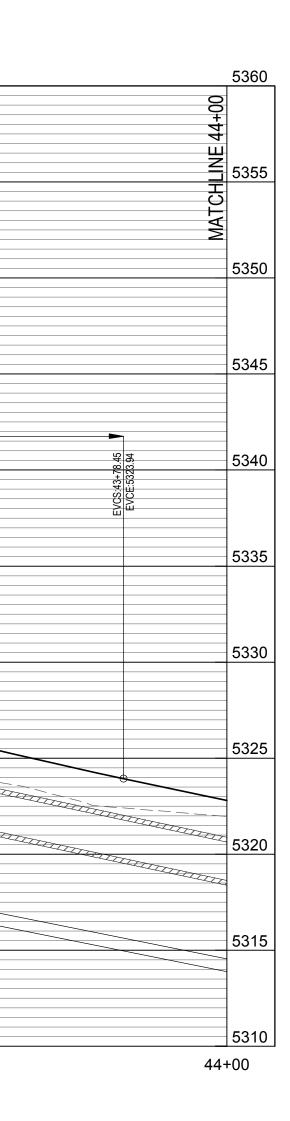
LEGEND — — — — — PROPOSED RIGHT-OF-WAY ----- PROPOSED DRAINAGE EASEMENT ------ PROPOSED ROADWAY CENTERLINE ----- ADJACENT PROPERTY BOUNDARY LINE _____ ___ ____ SECTION LINE EASEMENT BOUNDARY LINE — — — — — ADJACENT RIGHT-OF-WAY SITE LIGHTING ÷ EXISTING STREET LIGHT ÷ EXISTING FIRE HYDRANT Q PROPOSED FIRE HYDRANT × EXISTING MANHOLE COVER \bigcirc PROPOSED MANHOLE COVER • UTILITY PEDESTAL \square EXISTING INLET

PROPOSED INLET

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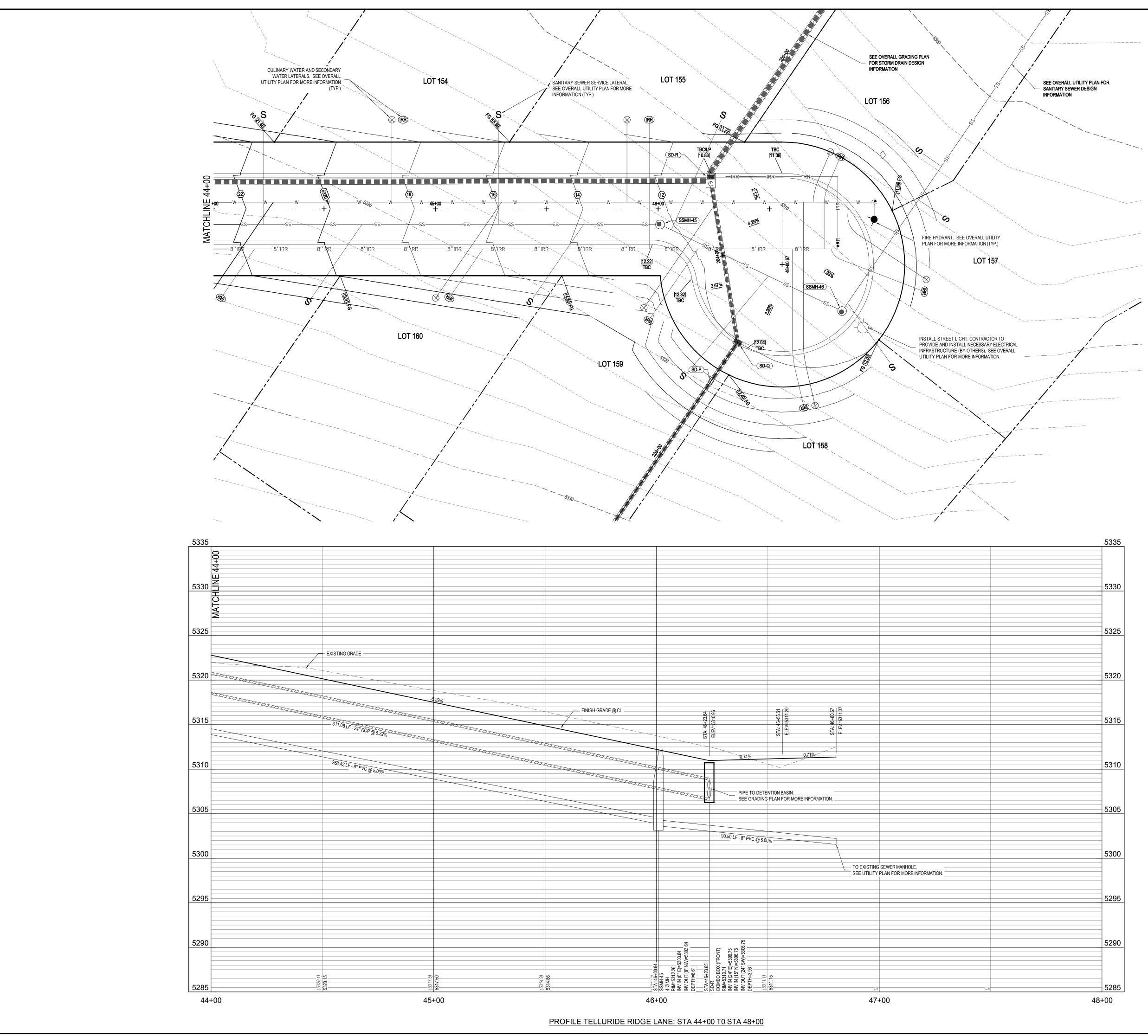
SCALE: 1"=5'





EDEN, UTAH
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JST RMP
1/12/2017





LEGEND	
	PROPERTY BOUNDARY LINE
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	PROPOSED LOT LINE
	PROPOSED DRAINAGE EASEMENT
	PROPOSED ROADWAY CENTERLINE
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¢	SITE LIGHTING
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٠	PROPOSED MANHOLE COVER
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	EXISTING INLET
	PROPOSED INLET



0 1 2 SCALE: 1"=5'

ATTS ENTERPRISES RAPPERS RIDGE AT WOLF CREEK	P.R.U.D. PHASE 8	EDEN, UTAH 84310	
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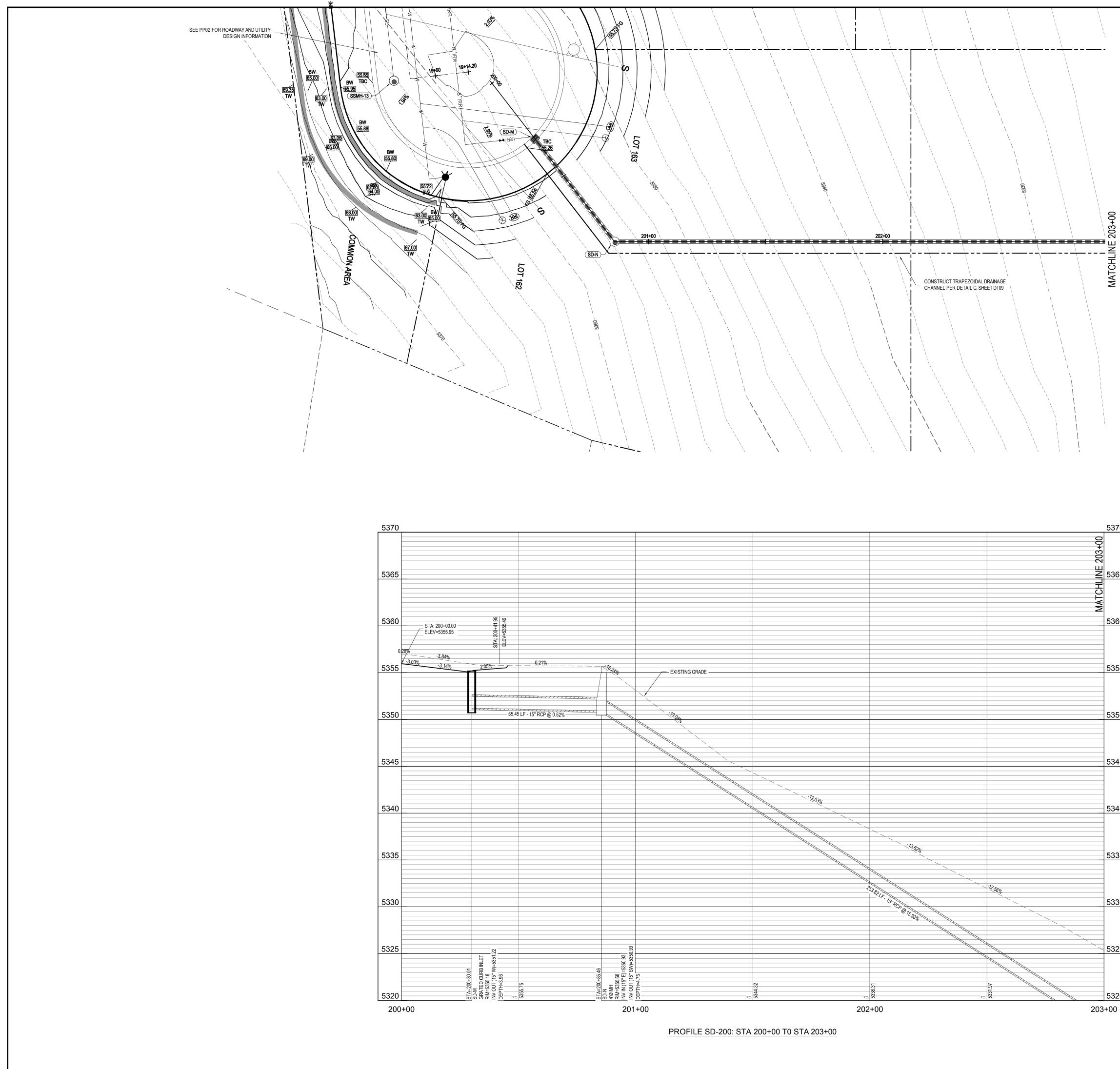
Trolley Corners Building 515 South 700 East, Suite 3F Salt Lake City, UT 84102

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ENTERPRISES

Richard M. Piggotit





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-	PROPERTY BOUNDARY LINE
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-	PROPOSED ROADWAY CENTERLINE
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-	SECTION LINE
-	EASEMENT BOUNDARY LINE
-	ADJACENT RIGHT-OF-WAY
	SITE LIGHTING
	EXISTING STREET LIGHT
	EXISTING FIRE HYDRANT
	PROPOSED FIRE HYDRANT
	EXISTING MANHOLE COVER
	PROPOSED MANHOLE COVER
	UTILITY PEDESTAL

EXISTING INLET PROPOSED INLET



SCALE: 1"=20'

0 1 2 SCALE: 1"=5'

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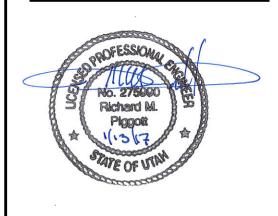
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way Ga Planning. Architecture. Engineerir Trolley Corners Building 515 South 700 East, Suite 3F Salt Lake City, UT 84102 303.770.8884 O www.gallowayUS.com O2015. Galloway & Company, Inc. All Rights Reserved





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Project No: WAT02.01 JST Drawn By: RMP Checked By: 1/12/2017 Date:

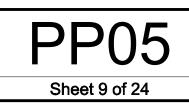
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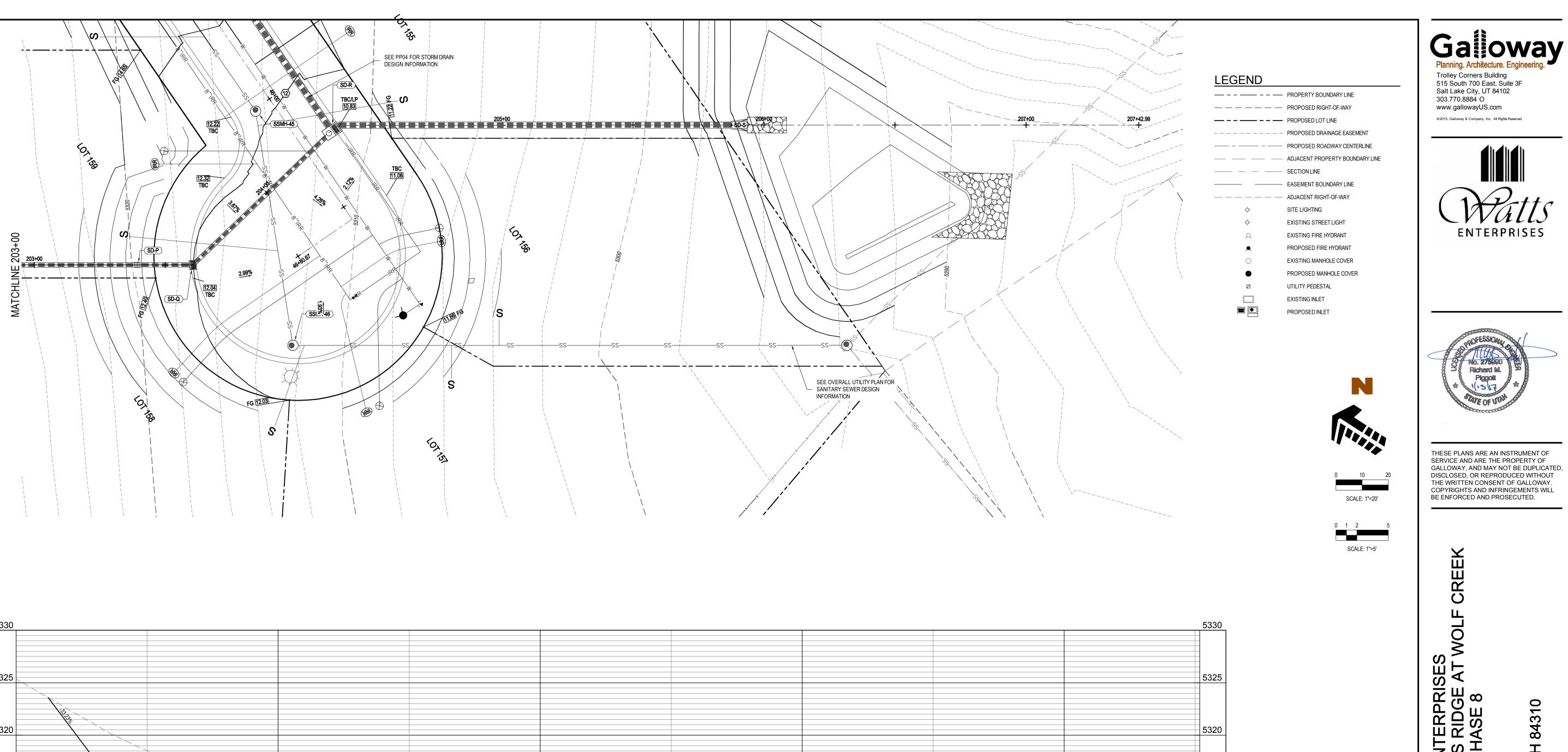
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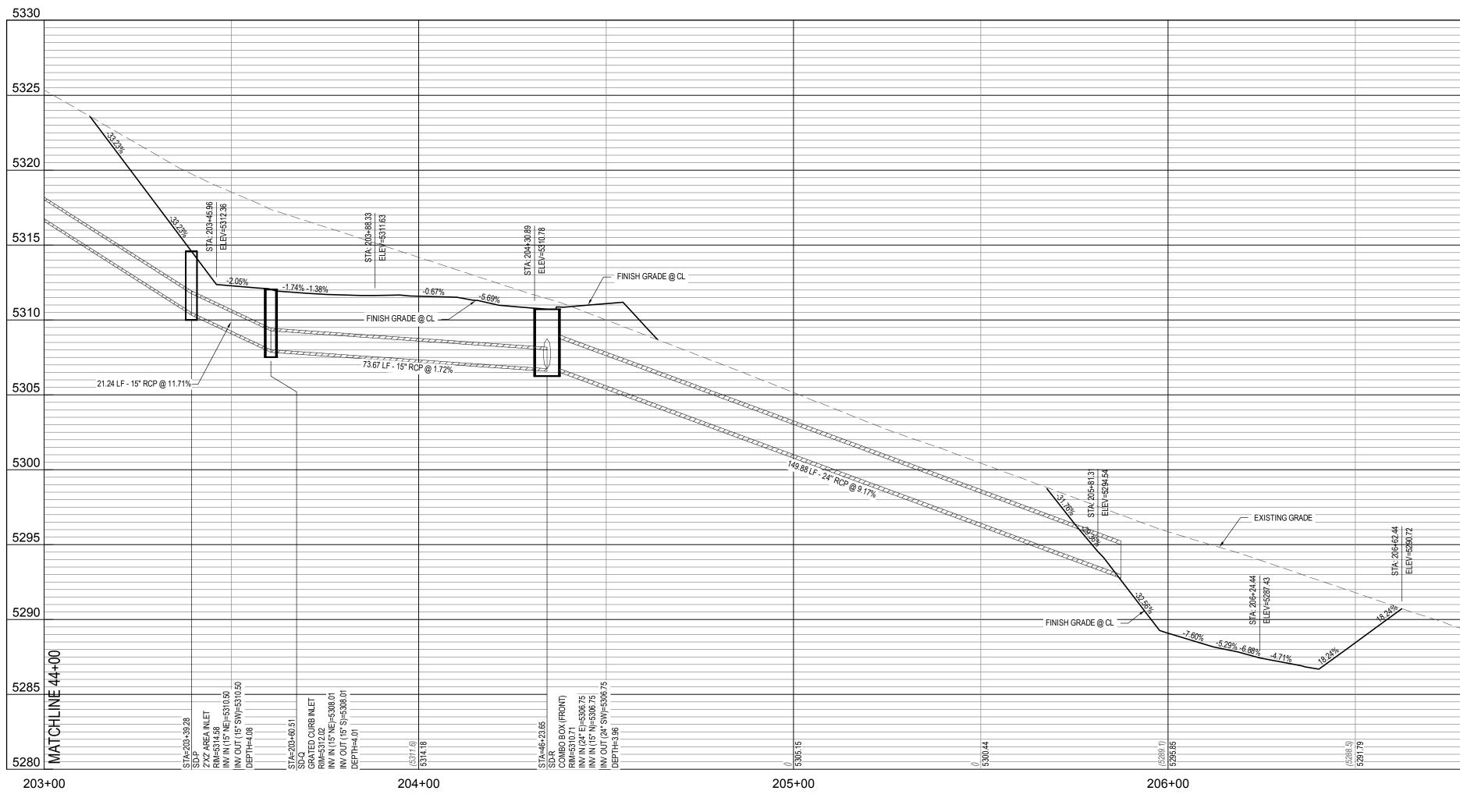
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PLAN & PROFILE ONSITE STORM DRAIN OUTFALL







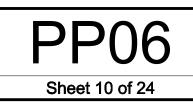
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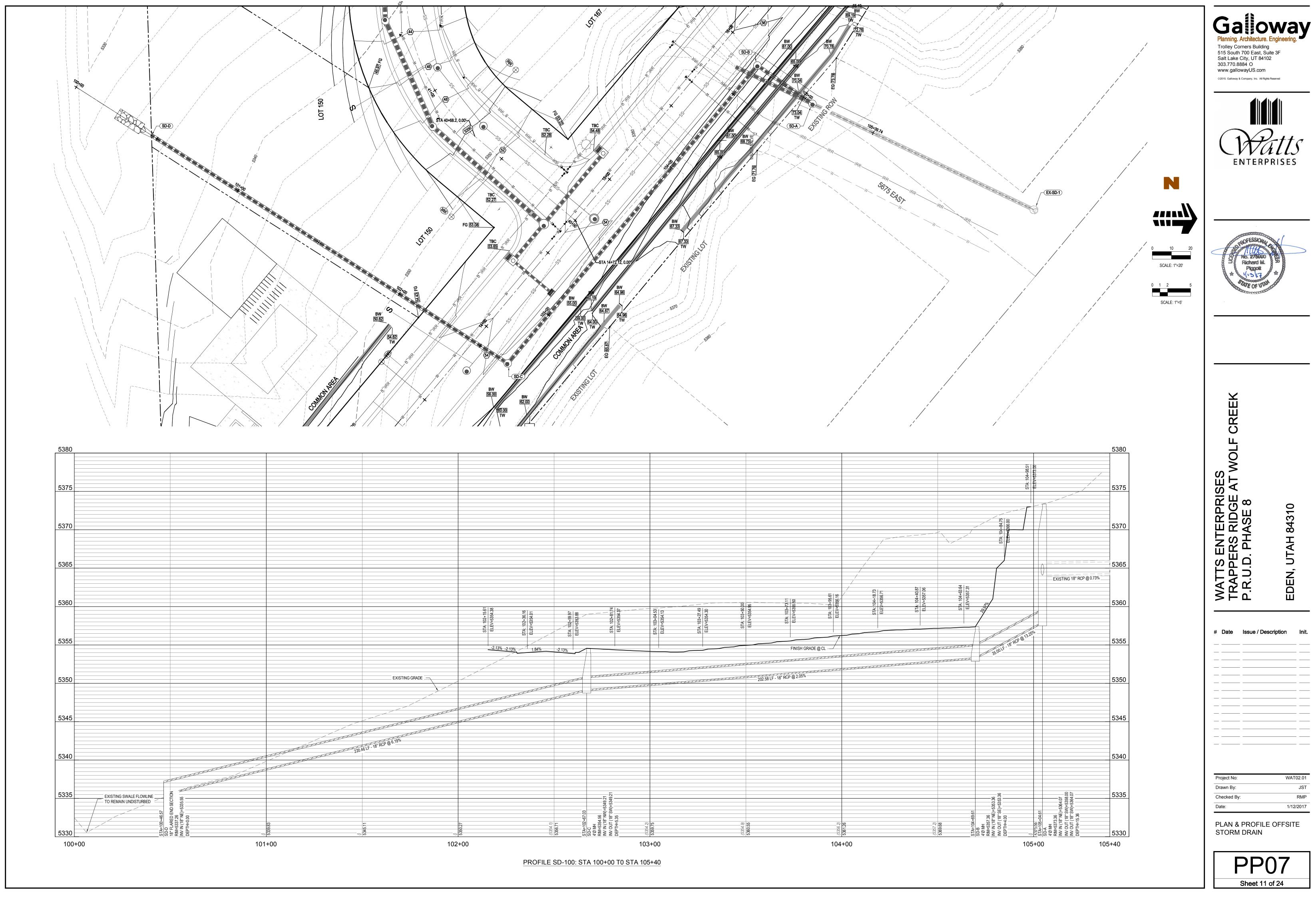
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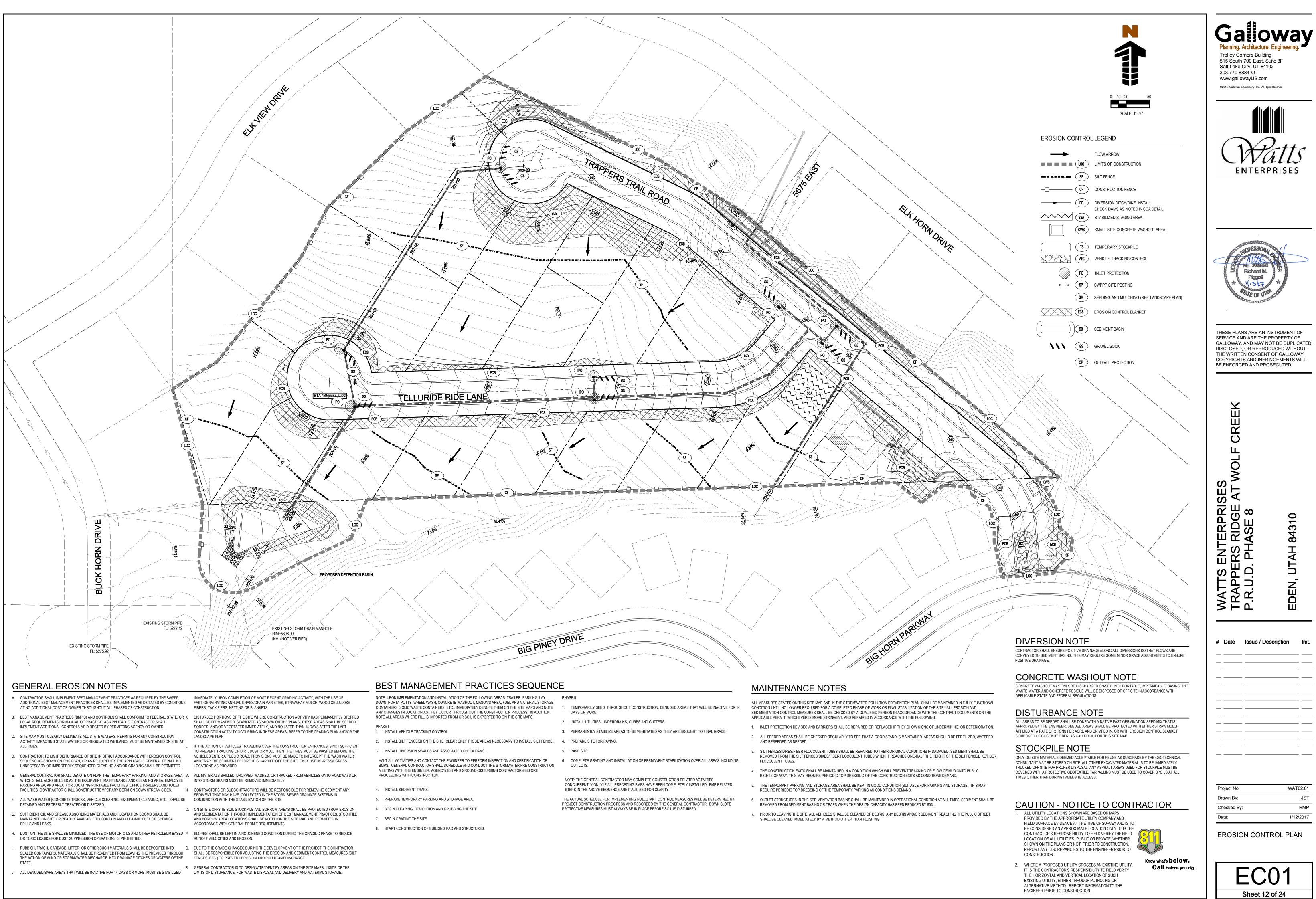
WATTS ENTERPRISES TRAPPERS RIDGE AT W P.R.U.D. PHASE 8 EDEN, UTAH 84310 # Date Issue / Description Project No: WAT02.01 JST Drawn By: RMP Checked By: 1/12/2017 Date: PLAN & PROFILE ONSITE

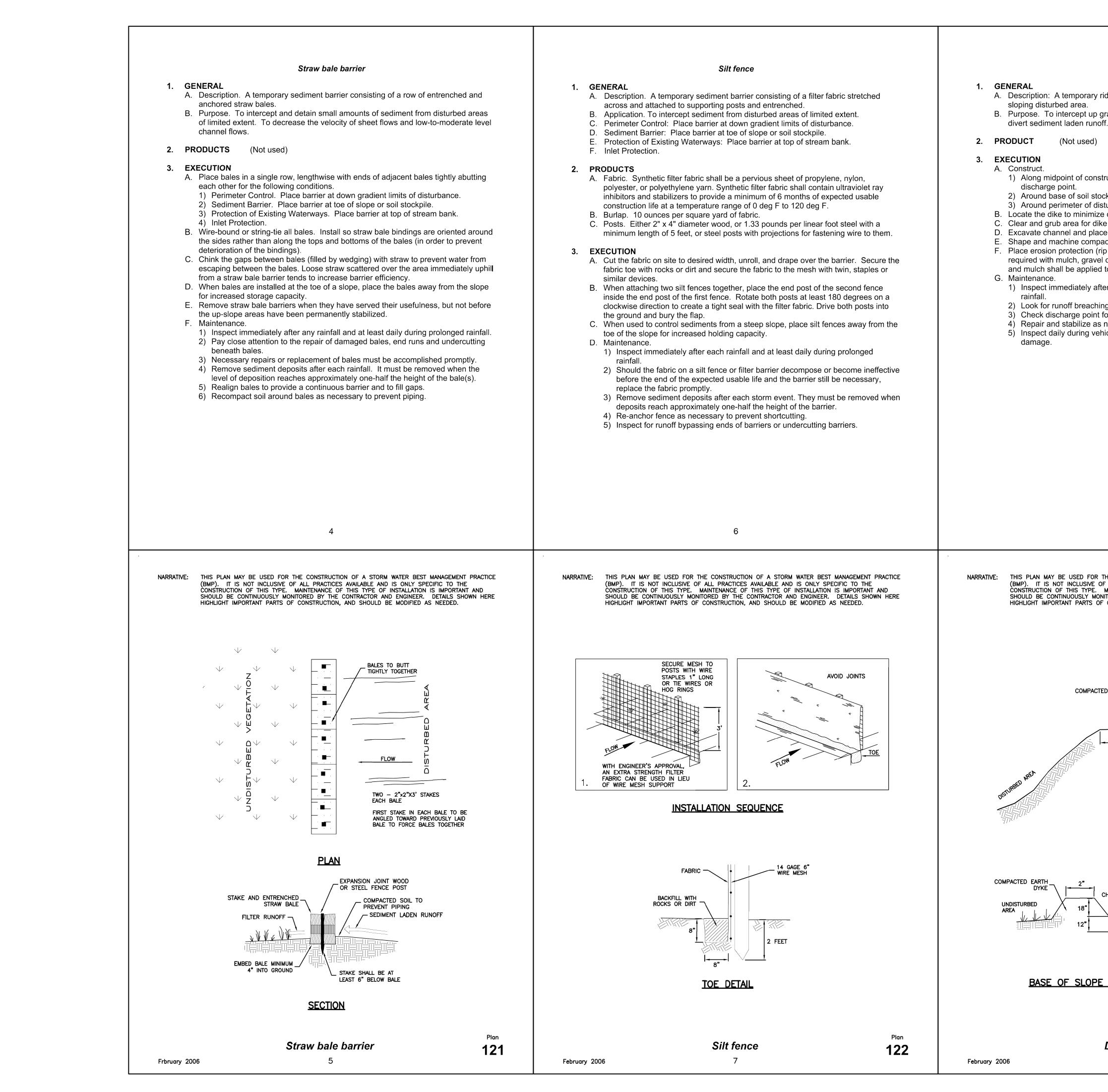
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STORM DRAIN OUTFALL

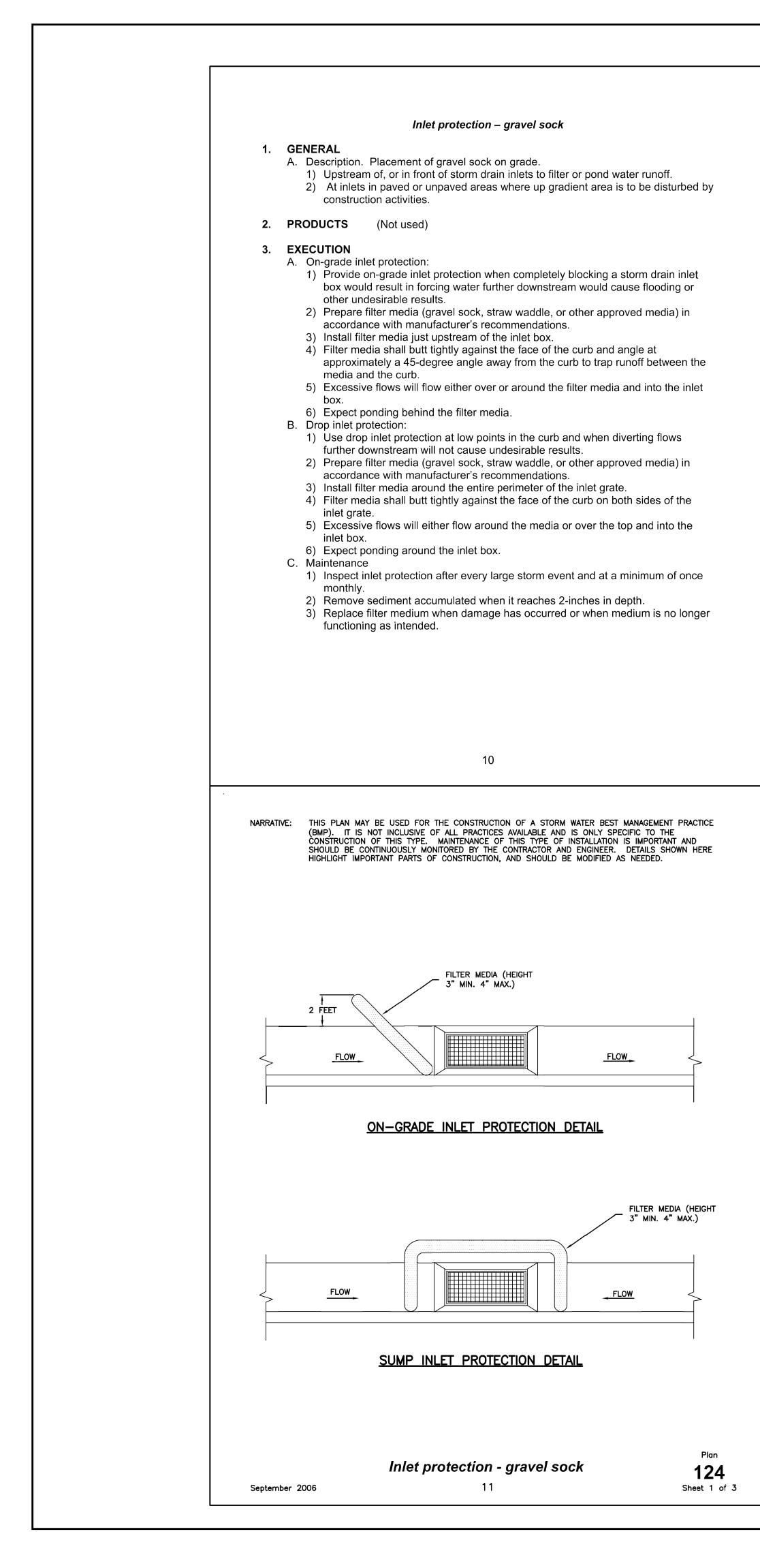


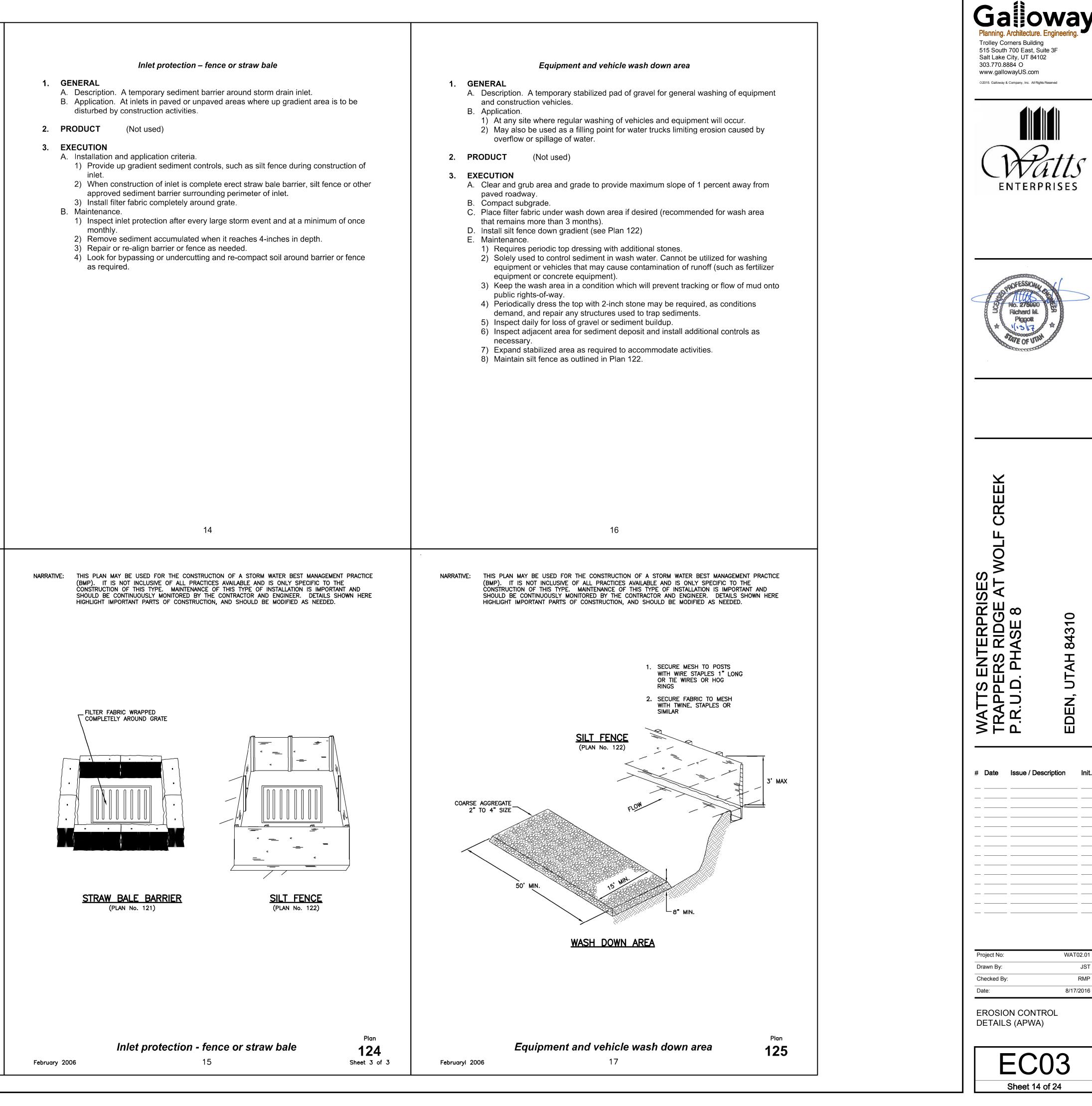


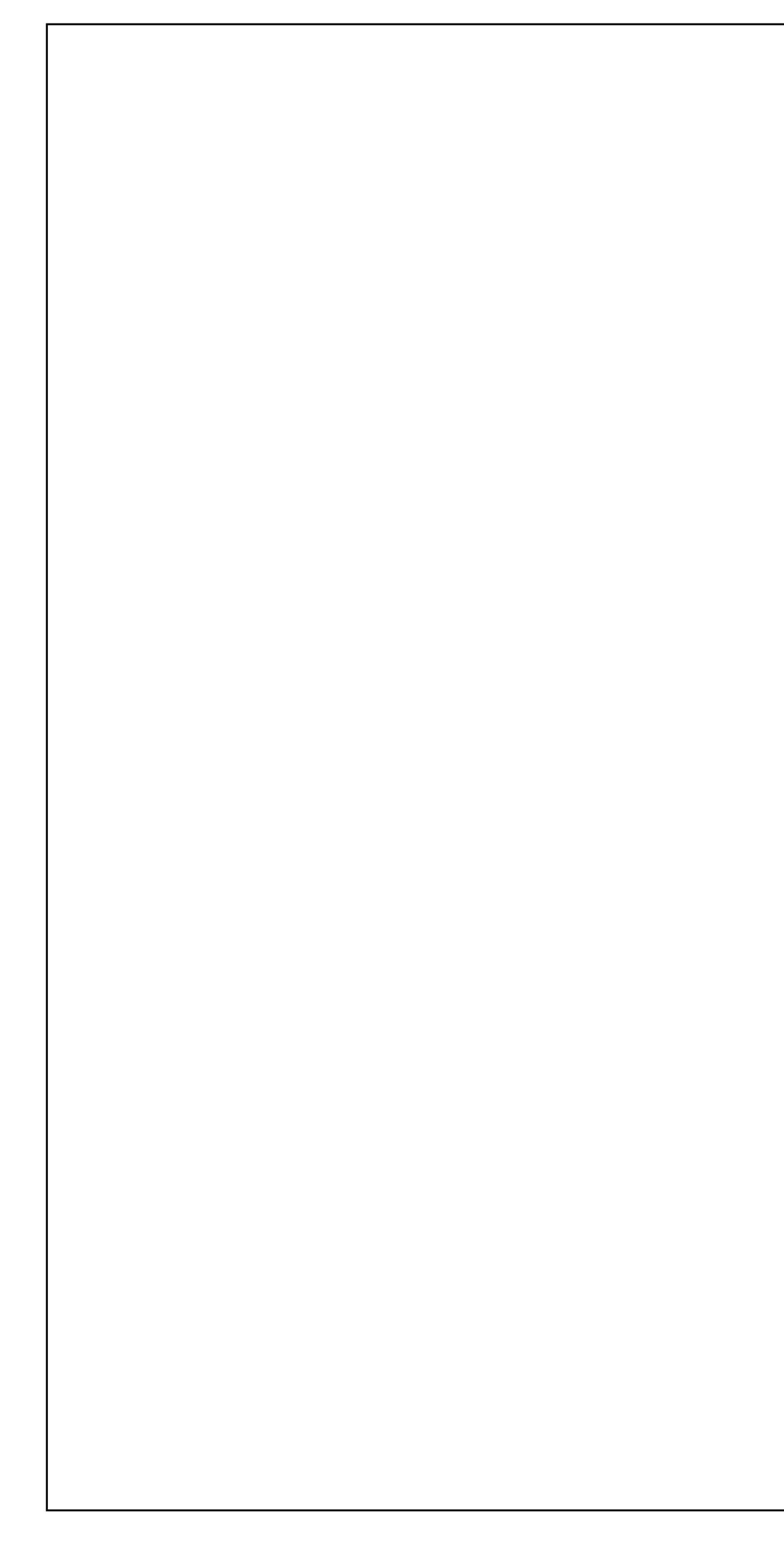




		Gailoway Planning. Architecture. Engineering.
Diversion dike		Trolley Corners Building 515 South 700 East, Suite 3F Salt Lake City, UT 84102 303.770.8884 O www.gallowayUS.com
ridge of compacted soil located at the top or base of a		O2015. Galloway & Company, Inc. All Rights Reserved
o gradient runoff and convey around construction site and to noff.		
		Patte
astruction slope to intercept runoff and channel to controlled tockpiles to capture sediment. disturbed areas to capture sediment. ze damages by construction operations and traffic. like construction. Build the dike before construction begins. ace soil on down gradient side. pact excavated soil to form ridge. (rip rap, mulch) at outlet. Stabilize channel and ridge as rel or vegetative cover. Temporary or permanent seeding ad to the dike within 15 days of construction.		ENTERPRISES
after each rainfall and at least daily during prolonged		PROFESSIONLY C
hing dike or eroding channel or side slopes. It for erosion or bypassing of flows. Is necessary. ehicular activity on slope, check for and repair any traffic		No. 275000 Richard M. Piggoti 1(13)77
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8		S WOLF CREEK
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R THE CONSTRUCTION OF A STORM WATER BEST MANAGEMENT PRACTICE OF ALL PRACTICES AVAILABLE AND IS ONLY SPECIFIC TO THE MAINTENANCE OF THIS TYPE OF INSTALLATION IS IMPORTANT AND ONITORED BY THE CONTRACTOR AND ENGINEER. DETAILS SHOWN HERE OF CONSTRUCTION, AND SHOULD BE MODIFIED AS NEEDED.		ENTERPRISES RS RIDGE AT W PHASE 8 AH 84310
CTED EARTH DYKE 18" CHANNEL WIDTH UNDISTURBED AREA 12" CHANNEL WIDTH UNDISTURBED AREA CHANNEL WIDTH CHANNEL CHANNEL		WATTS E TRAPPER P.R.U.D. F EDEN, UTA
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TOP OF SLOPE (TYP)		
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EXCAVATE EARTHEN CHANNEL		Project No: WAT02.01
<u>PE (TYP)</u>		Drawn By: JST Checked By: RMP
<del>/</del>		Date: 1/12/2017
		EROSION CONTROL DETAILS (APWA)
Diversion dike 123		
9		EC02 Sheet 13 of 24







	<ul> <li>GENERAL</li> <li>A. Description. A temporary stabilized pad of gravel for controlling equipment and construction vehicle access to the site.</li> <li>B. Application. At any site where vehicles and equipment enter the public right of way.</li> </ul>	
2.	<b>PRODUCT</b> (Not used)	
3	<ul> <li>EXECUTION</li> <li>A. Clear and grub area and grade to provide maximum slope of 1 percent away from paved roadway.</li> <li>B. Compact subgrade.</li> <li>C. Place filter fabric under stone if desired (recommended for entrance area that remains more than 3 months).</li> <li>D. Maintenance. <ol> <li>Prevent tracking or flow of mud into the public right-of-way.</li> <li>Periodic top dressing with 2-inch stone may be required, as conditions demand, and repair any structures used to trap sediments.</li> <li>Inspect adjacent area for sediment deposit and install additional controls as necessary.</li> </ol> </li> <li>Expand stabilized area as required to accommodate activities.</li> </ul>	
	18	
NARRATI	VE: THIS PLAN MAY BE USED FOR THE CONSTRUCTION OF A STORM WATER BEST MANAGEMENT PRACTICE (BMP). IT IS NOT INCLUSIVE OF ALL PRACTICES AVAILABLE AND IS ONLY SPECIFIC TO THE CONSTRUCTION OF THIS TYPE. MAINTENANCE OF THIS TYPE OF INSTALLATION IS IMPORTANT AND SHOULD BE CONTINUOUSLY MONITORED BY THE CONTRACTOR AND ENGINEER. DETAILS SHOWN HERE HIGHLIGHT IMPORTANT PARTS OF CONSTRUCTION, AND SHOULD BE MODIFIED AS NEEDED.	
	PNED POND PNED POND 8" MIN. 2" TO 4" SIZE COARSE AGGREGATE SEDIMENT FABRIC UNDER GRAVEL	

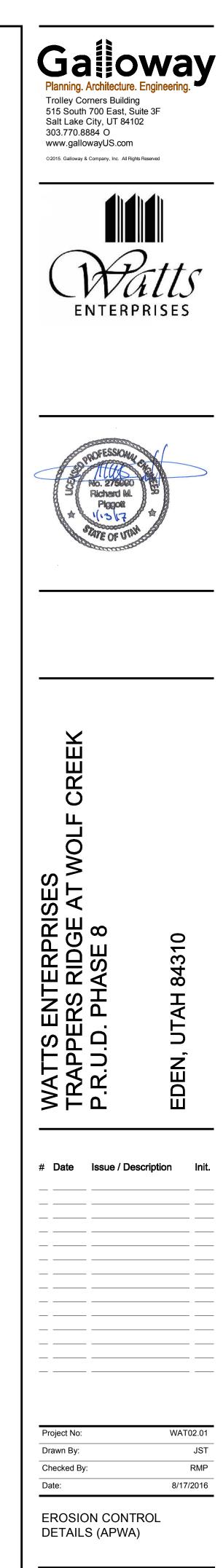
### Stabilized roadway entrance

### UCT (Not used)

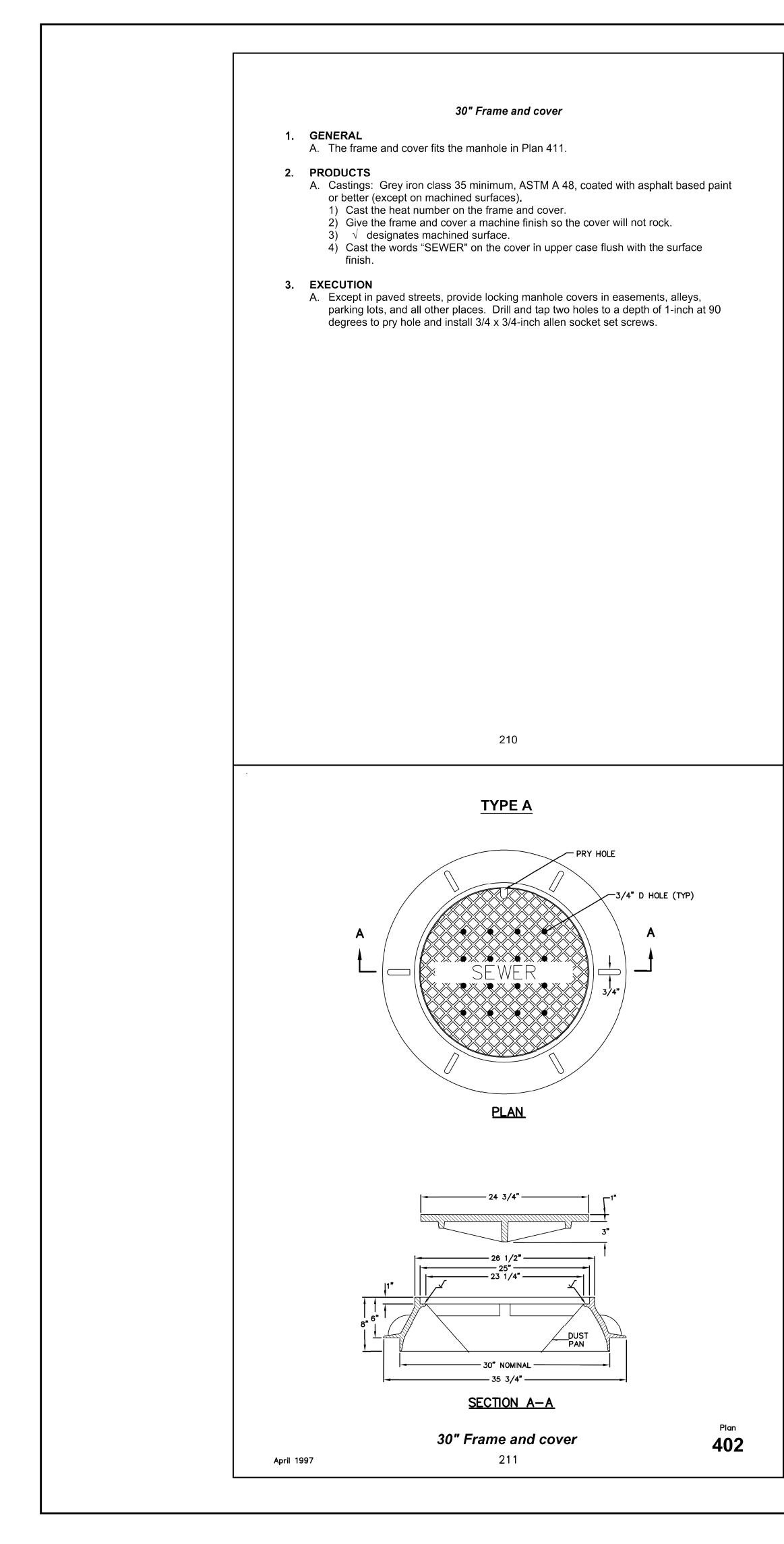
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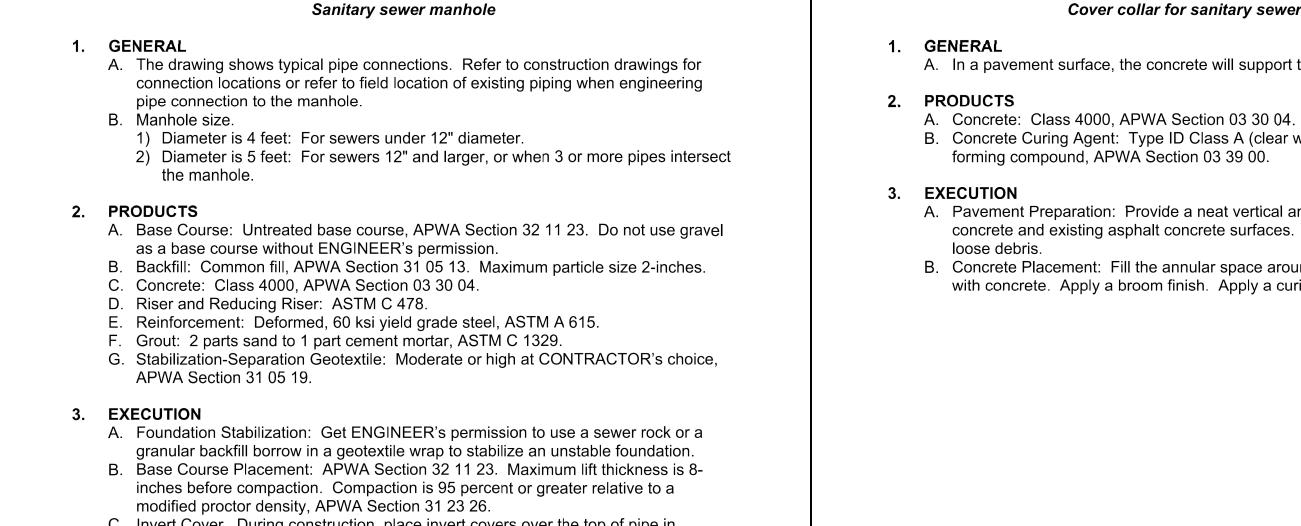
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Plan 126



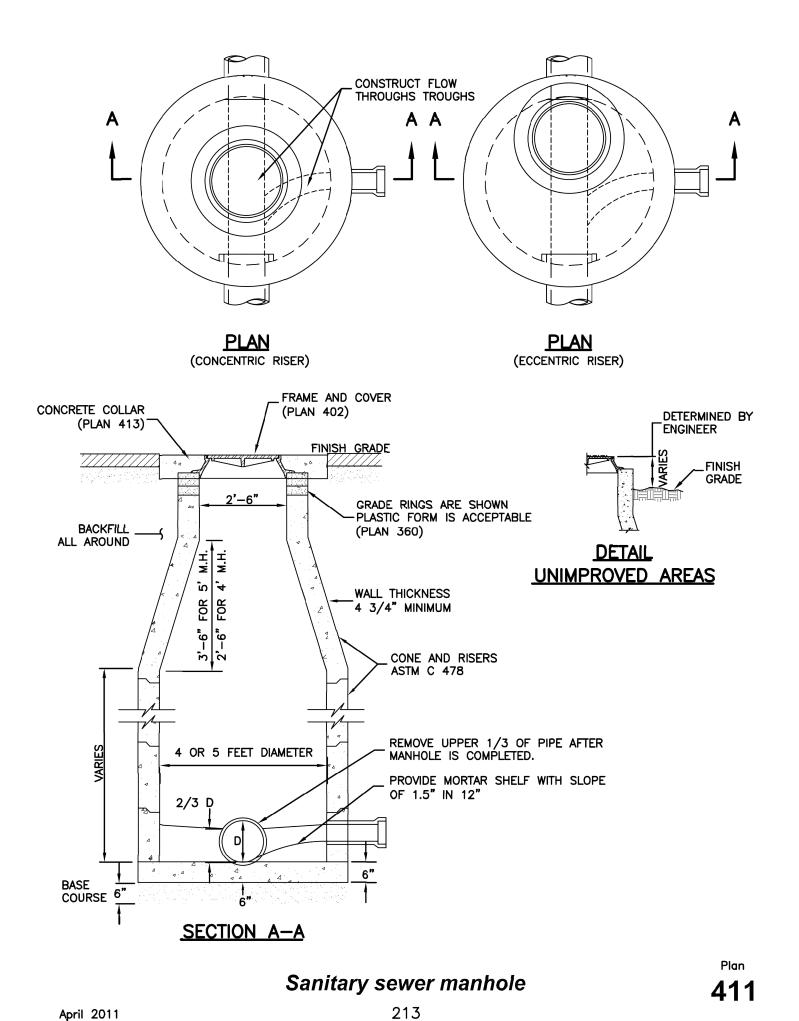
EC04
Sheet 15 of 24



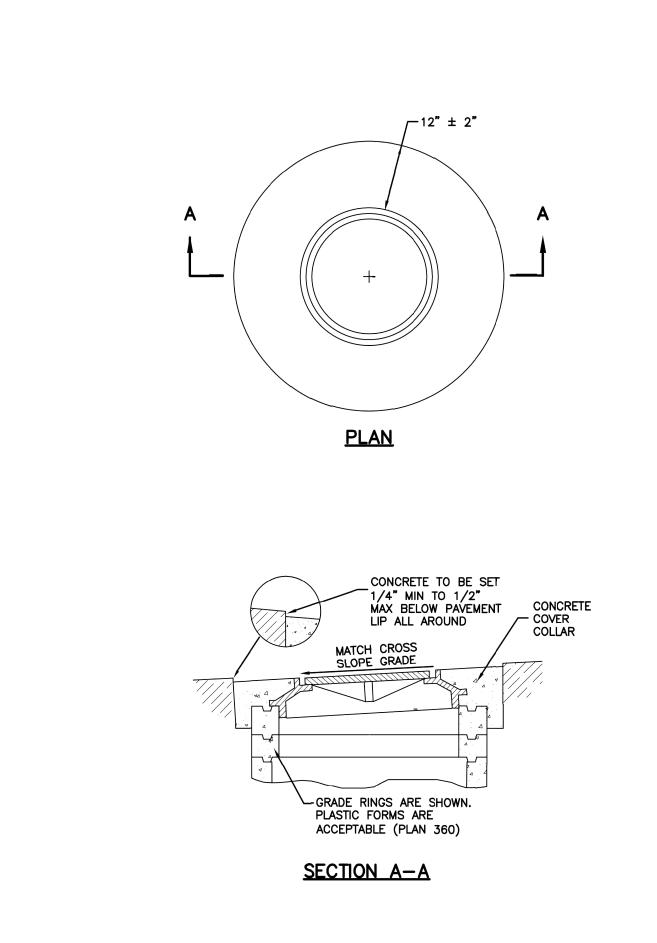


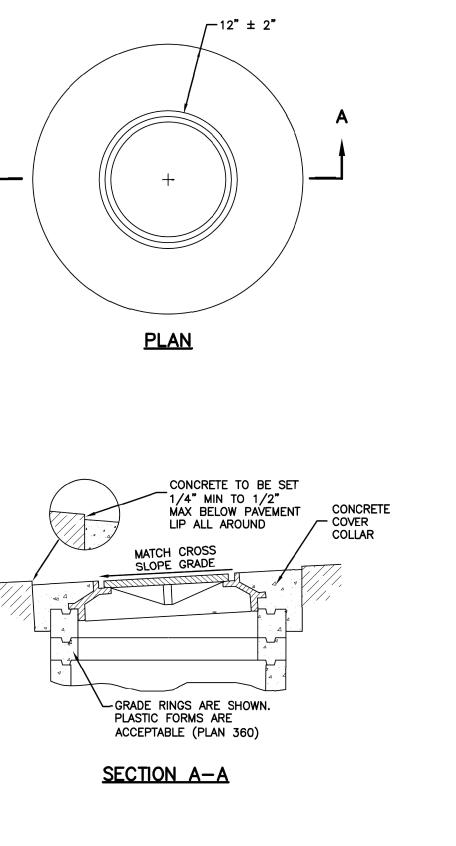
- C. Invert Cover. During construction, place invert covers over the top of pipe in manholes that currently convey sewerage. See Plan 412.
- D. Pipe Connections: Grout around all pipe openings.
- E. Pipe Seal: Install rubber-based pipe seals on all plastic pipes when connecting plastic pipes to manholes. Hold water-stop in place with stainless steel bands.
- F. Joints: Place flexible gasket-type sealant in all riser joints. Finish with grout.
- G. Adjustment: If the required manhole adjustment is more than 1'-0", remove the cone and grade rings and adjust the manhole elevation with the appropriate manhole section, the cone section, and the grade rings or plastic form to make frame and lid match finish grade.
- H Finish: Provide smooth and neat finishes on interior of cones, shafts, and rings. Imperfect moldings or honeycombs will not be accepted. I. Backfill: Provide backfill against the manhole shaft. Pea gravel and recycled RAP
- aggregate is NOT ALLOWED. Water jetting is NOT allowed. Maximum lift thickness is 8-inches before compaction. Compaction is 95 percent or greater relative to a standard proctor density, APWA Section 31 23 26.

212



April 2011





September 2001

### Cover collar for sanitary sewer manhole

A. In a pavement surface, the concrete will support the frame under traffic loadings.

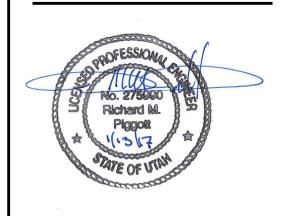
B. Concrete Curing Agent: Type ID Class A (clear with fugitive dye), membrane

A. Pavement Preparation: Provide a neat vertical and concentric joint between concrete and existing asphalt concrete surfaces. Clean edges of all dirt, oil, and

B. Concrete Placement: Fill the annular space around the frame and cover casting with concrete. Apply a broom finish. Apply a curing agent.

Planning, Architecture, Engine Trolley Corners Building 515 South 700 East, Suite 3F Salt Lake City, UT 84102 303.770.8884 O www.gallowayUS.com O2015. Galloway & Company, Inc. All Rights Reserved

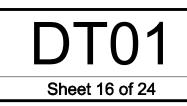




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Checked By:	RMP
Date:	1/12/2017

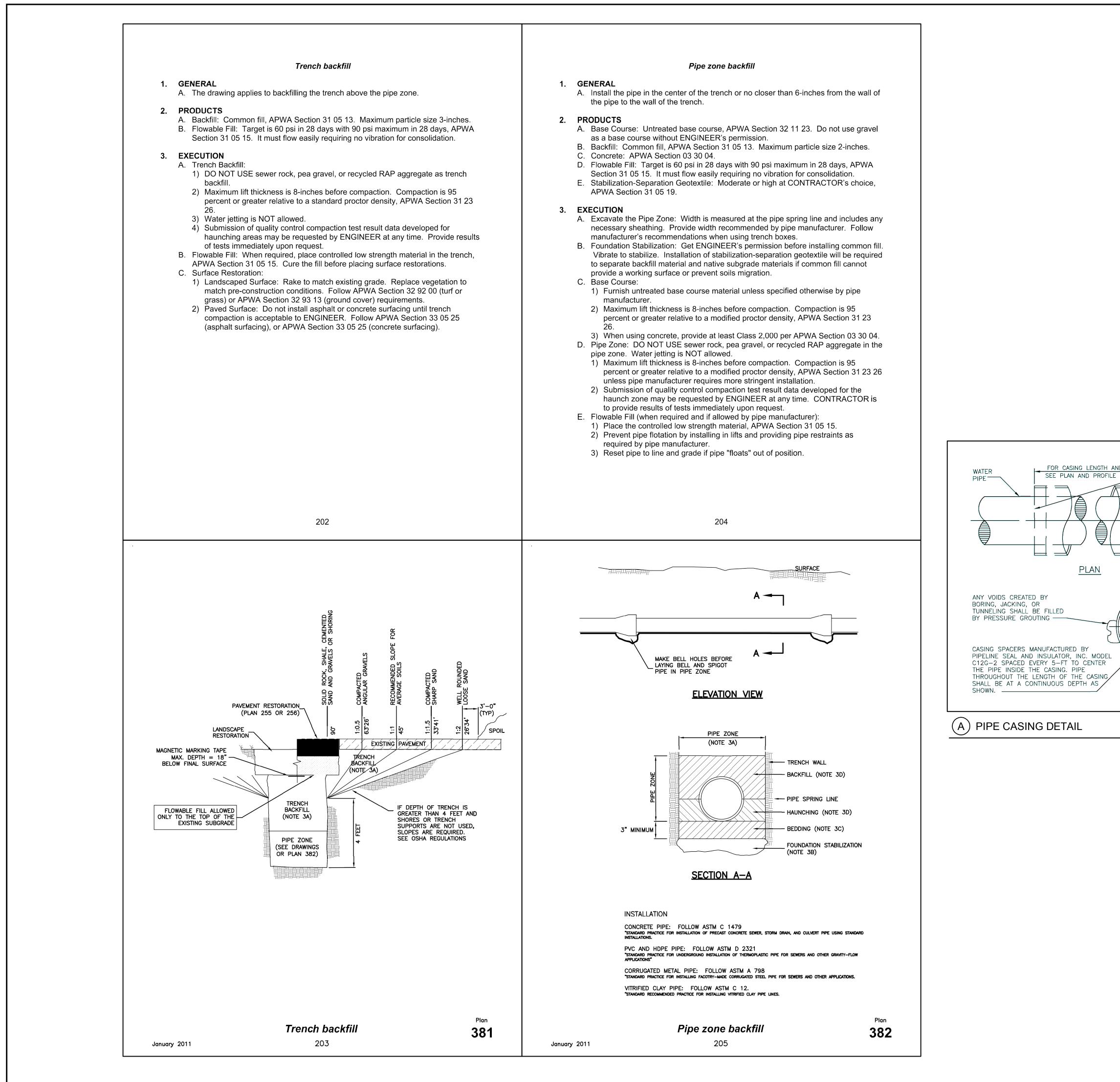
SANITARY SEWER DETAILS (APWA)



216

Cover collar for sanitary sewer manhole 217

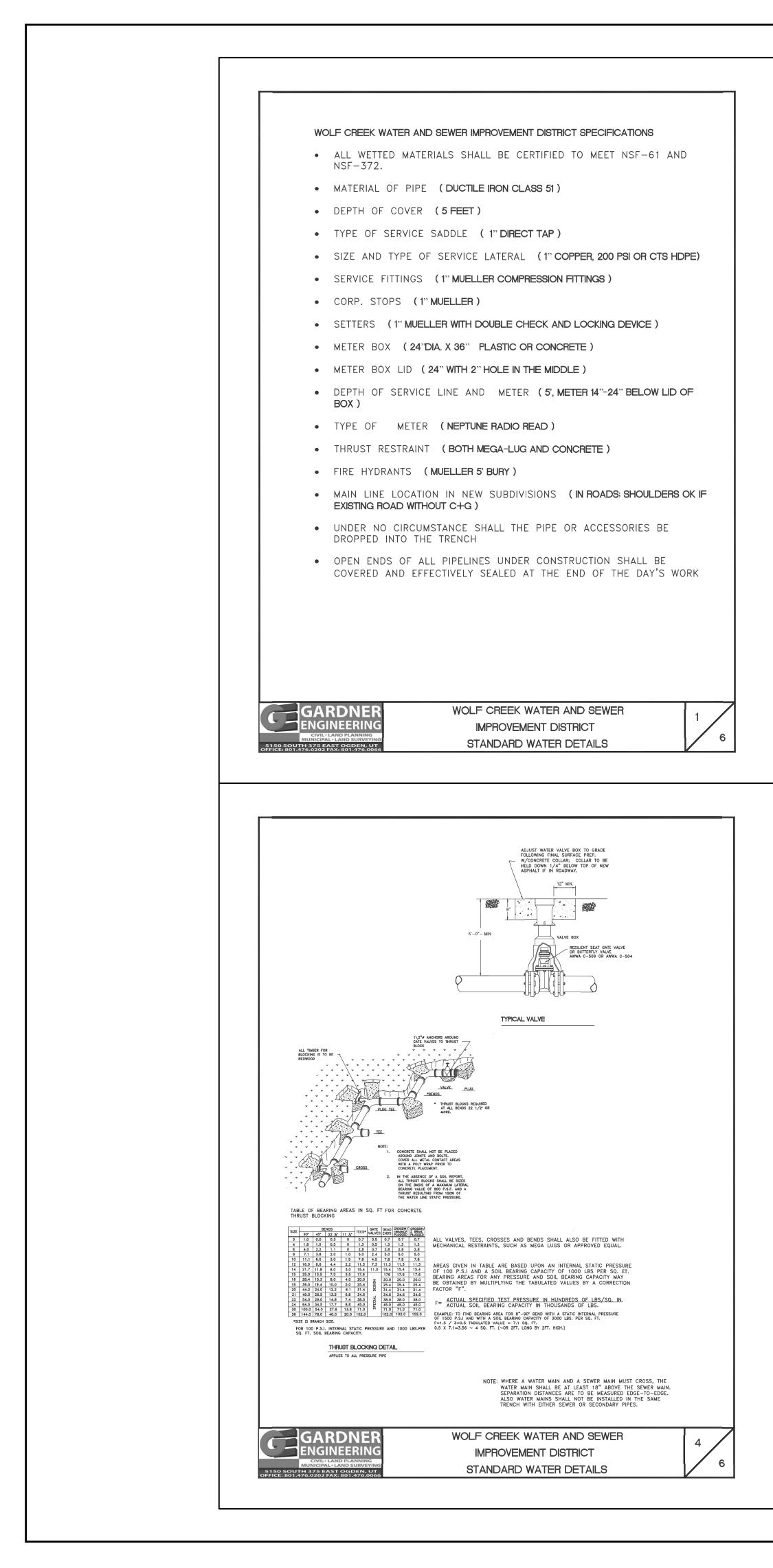
Plan 413

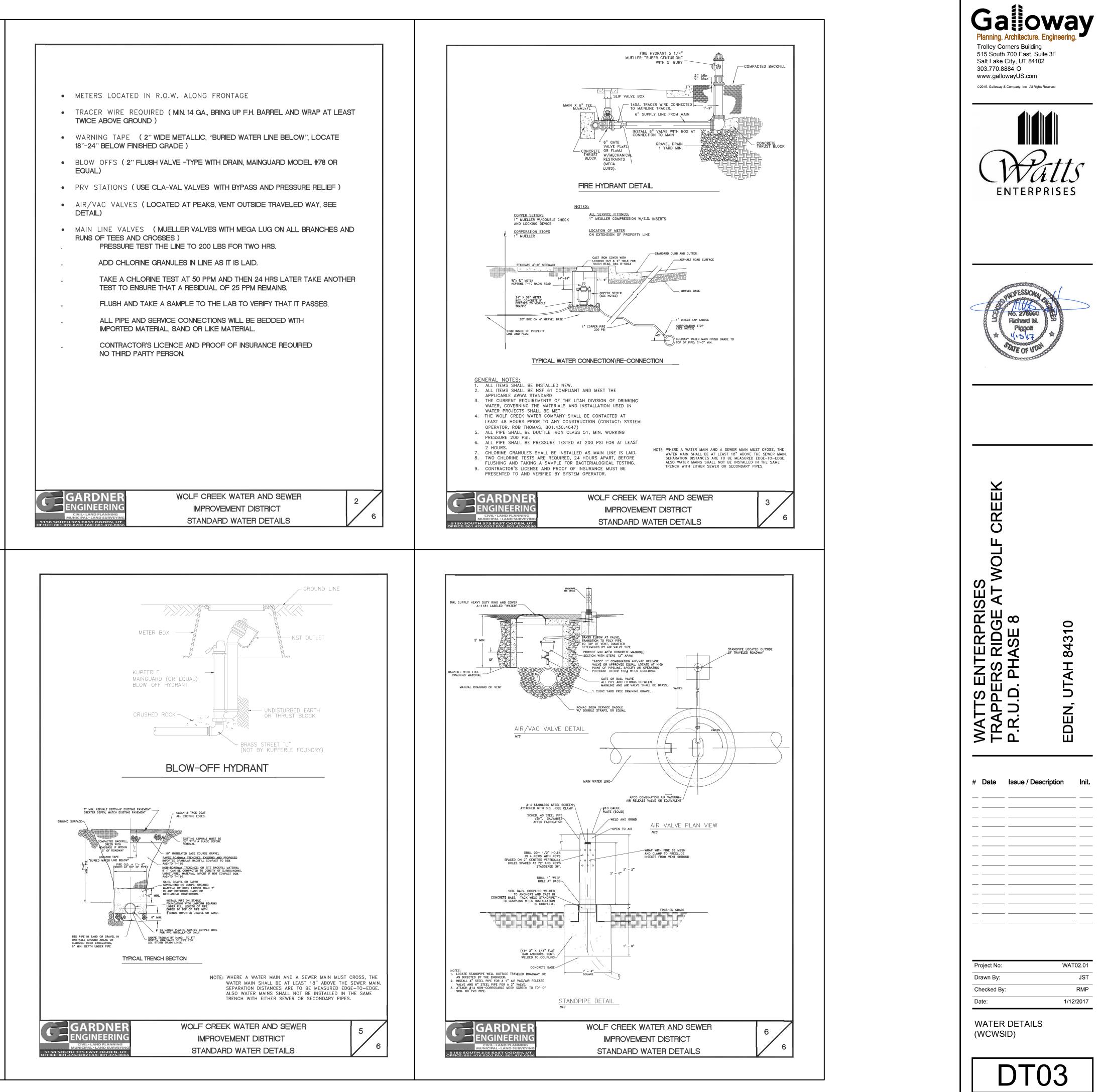


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D DEPTH DWGS PIPELINE SEAL INC. OR EQUA EACH END OF	WATTS ENTERPRISES TRAPPERS RIDGE AT WOLF CREEK P.R.U.D. PHASE 8 EDEN, UTAH 84310
	# Date         Issue / Description         Init.

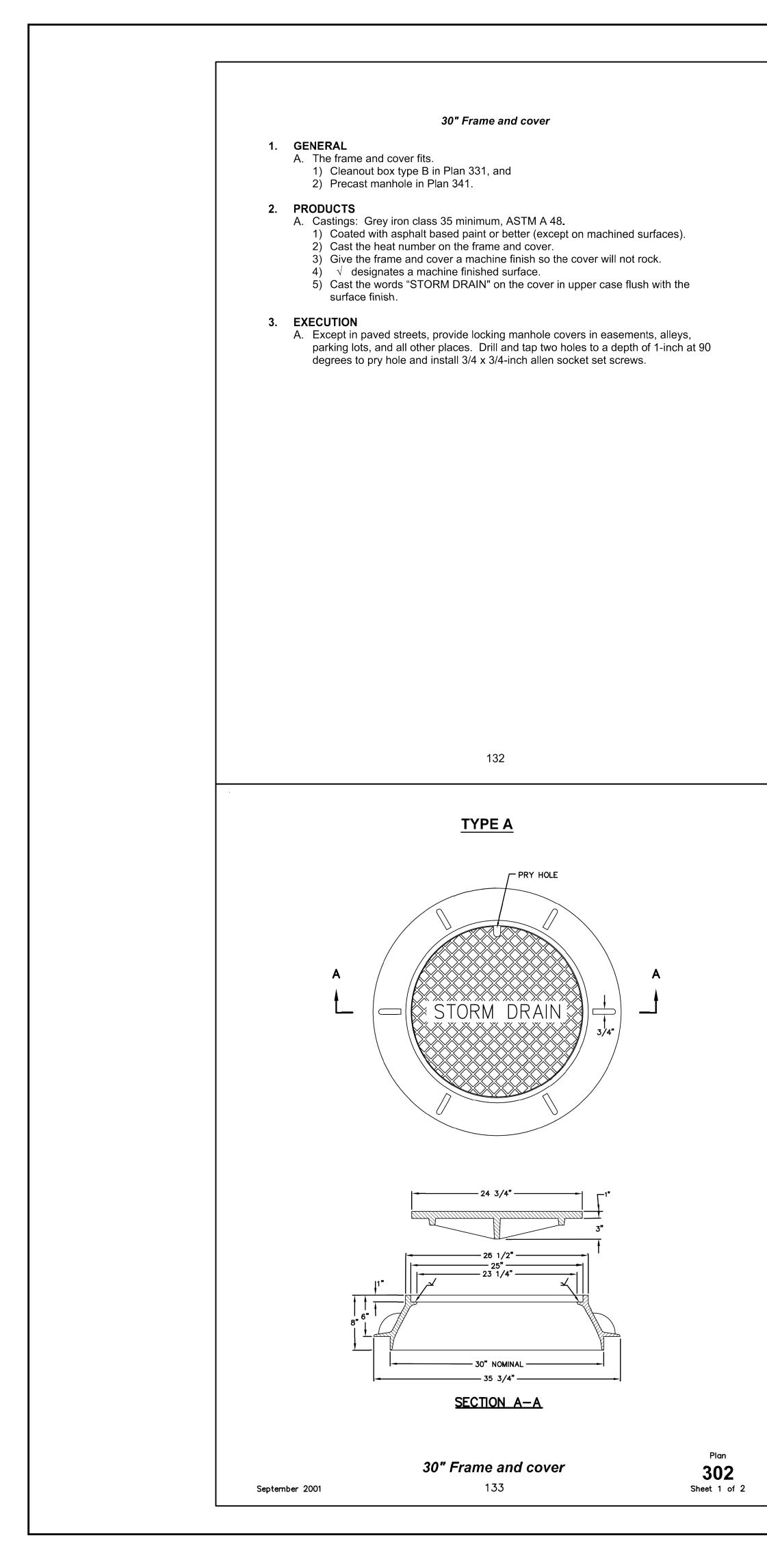
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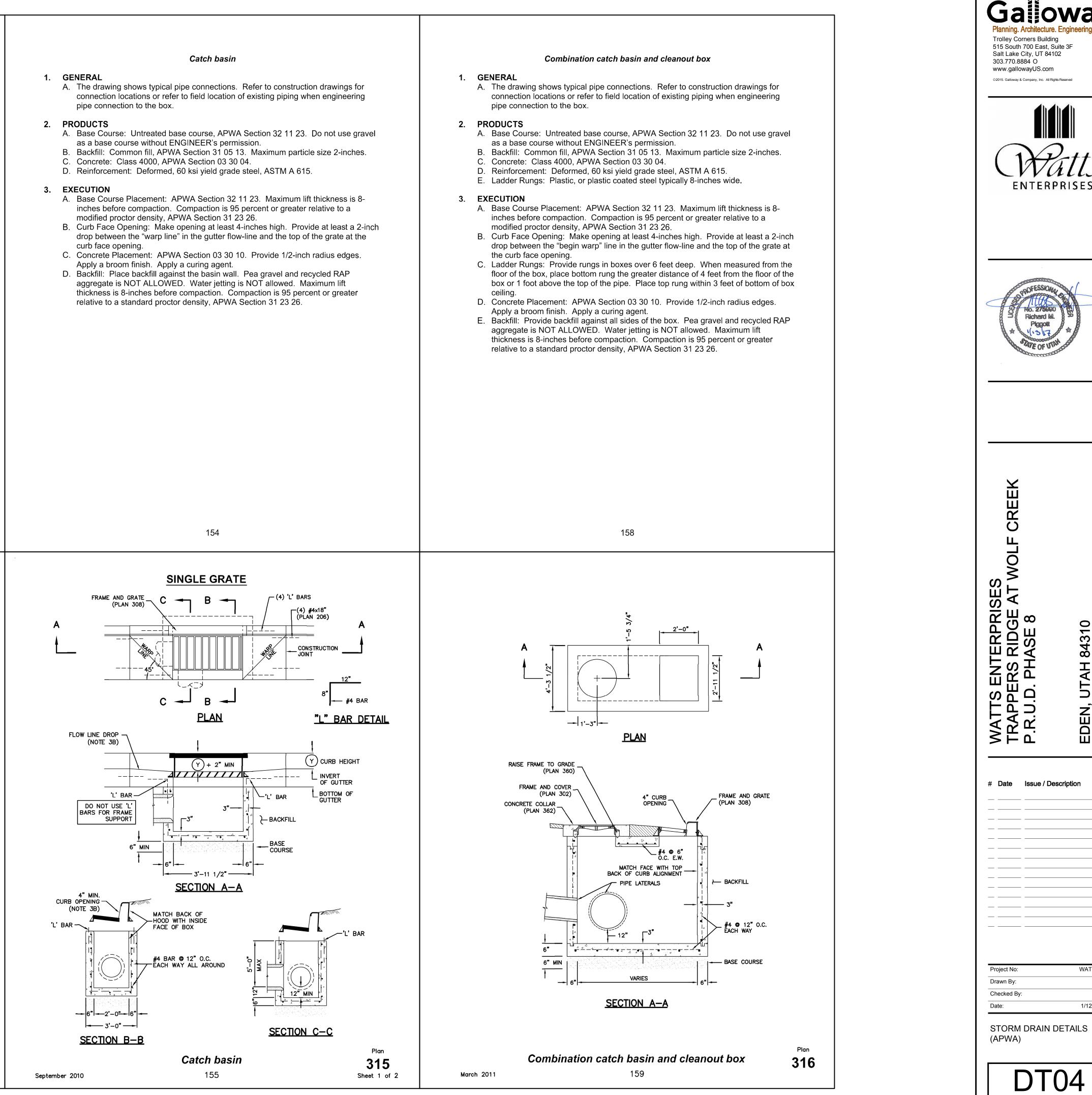
Sheet 17 of 24





Sheet 18 of 24





**Richard M** 

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EDEN,

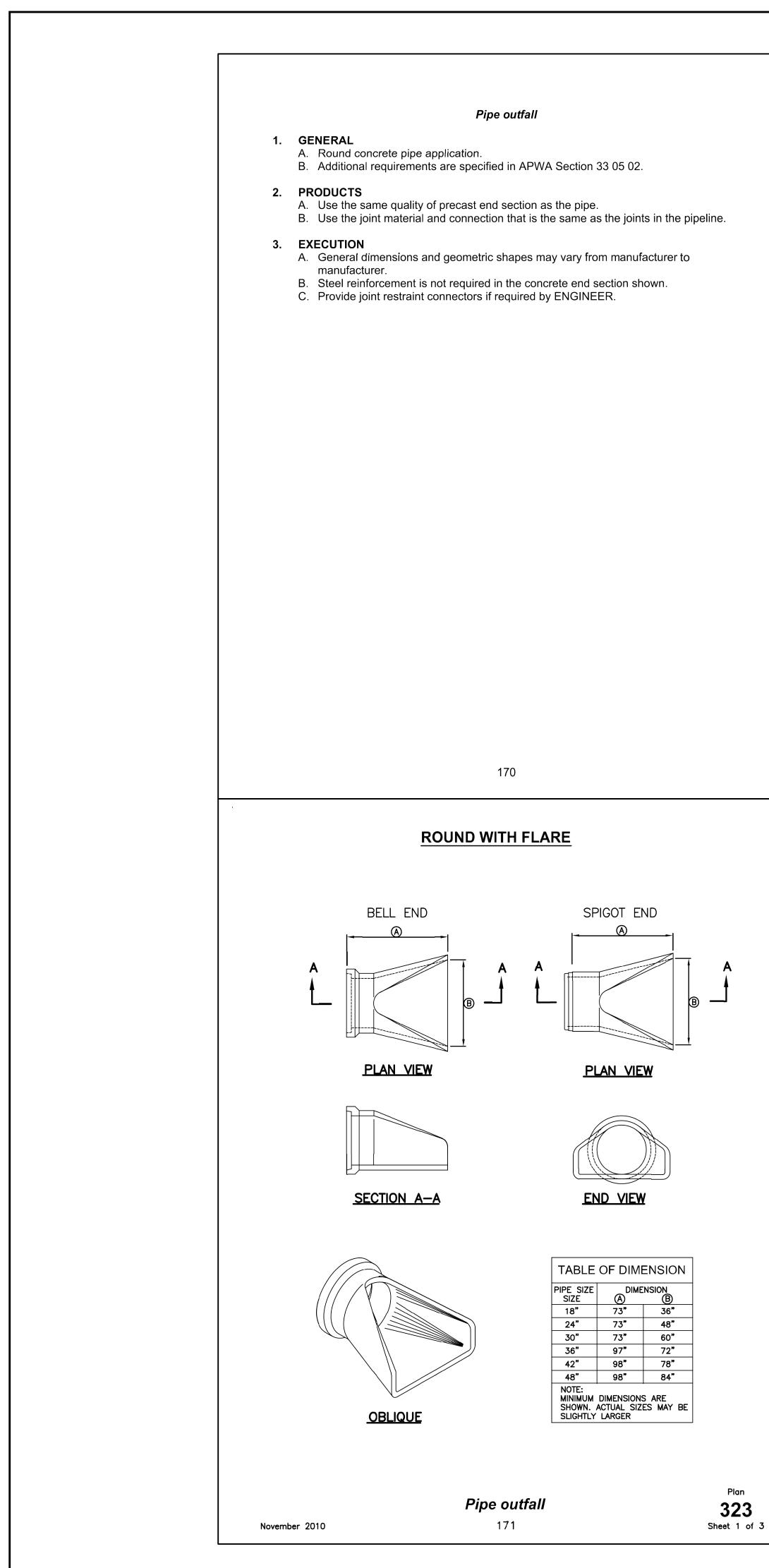
WAT02.01

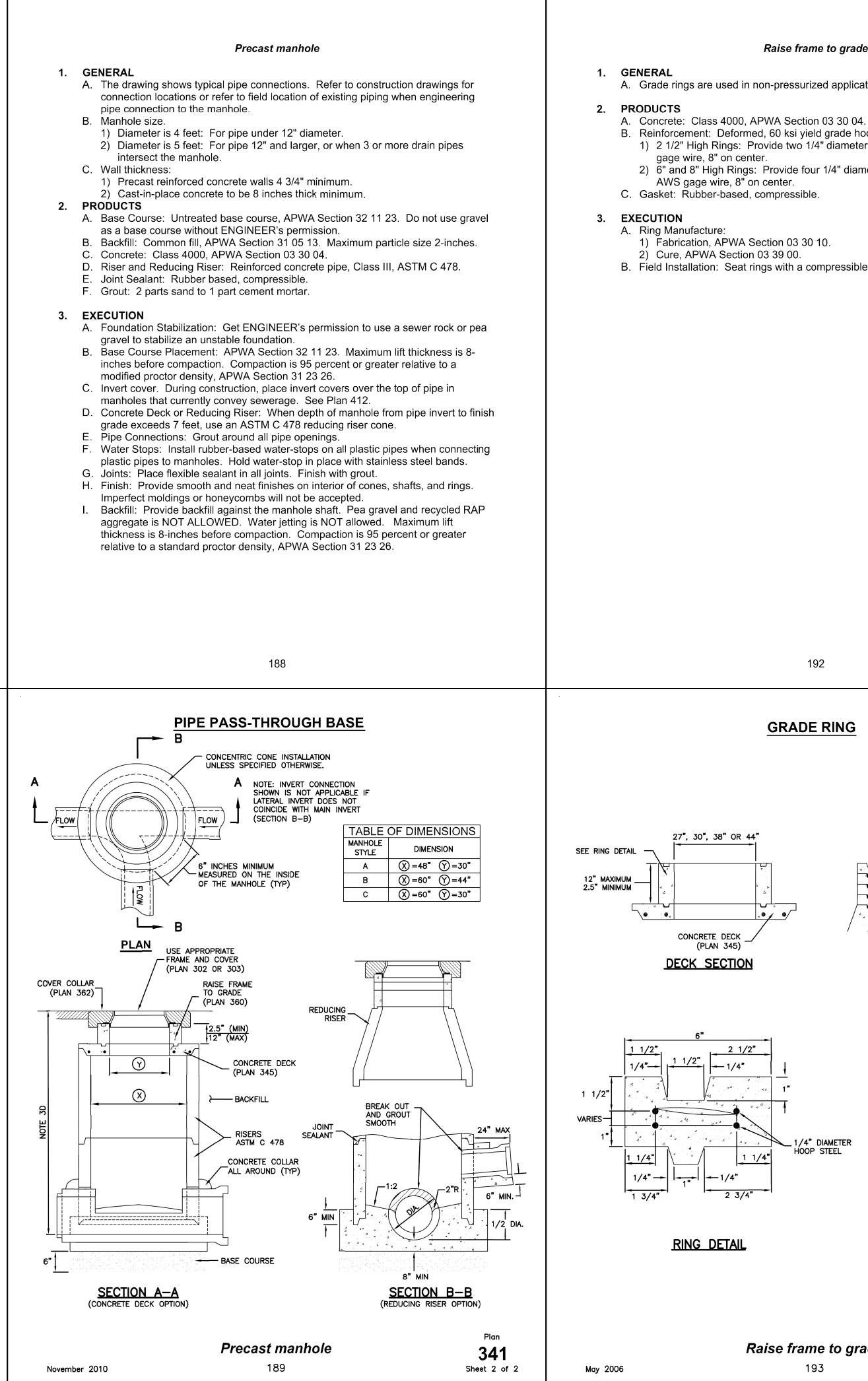
1/12/2017

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JST

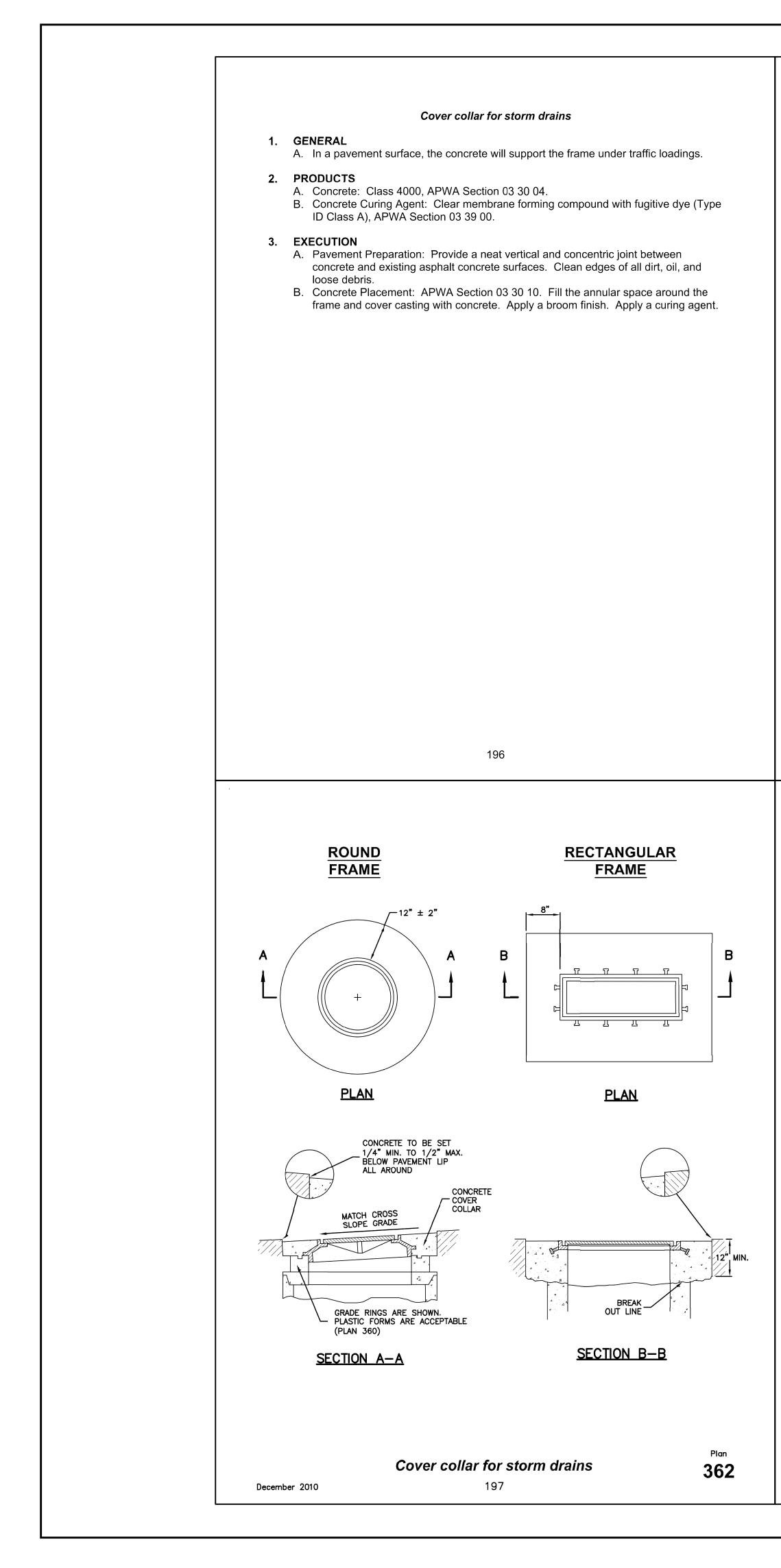
RMP

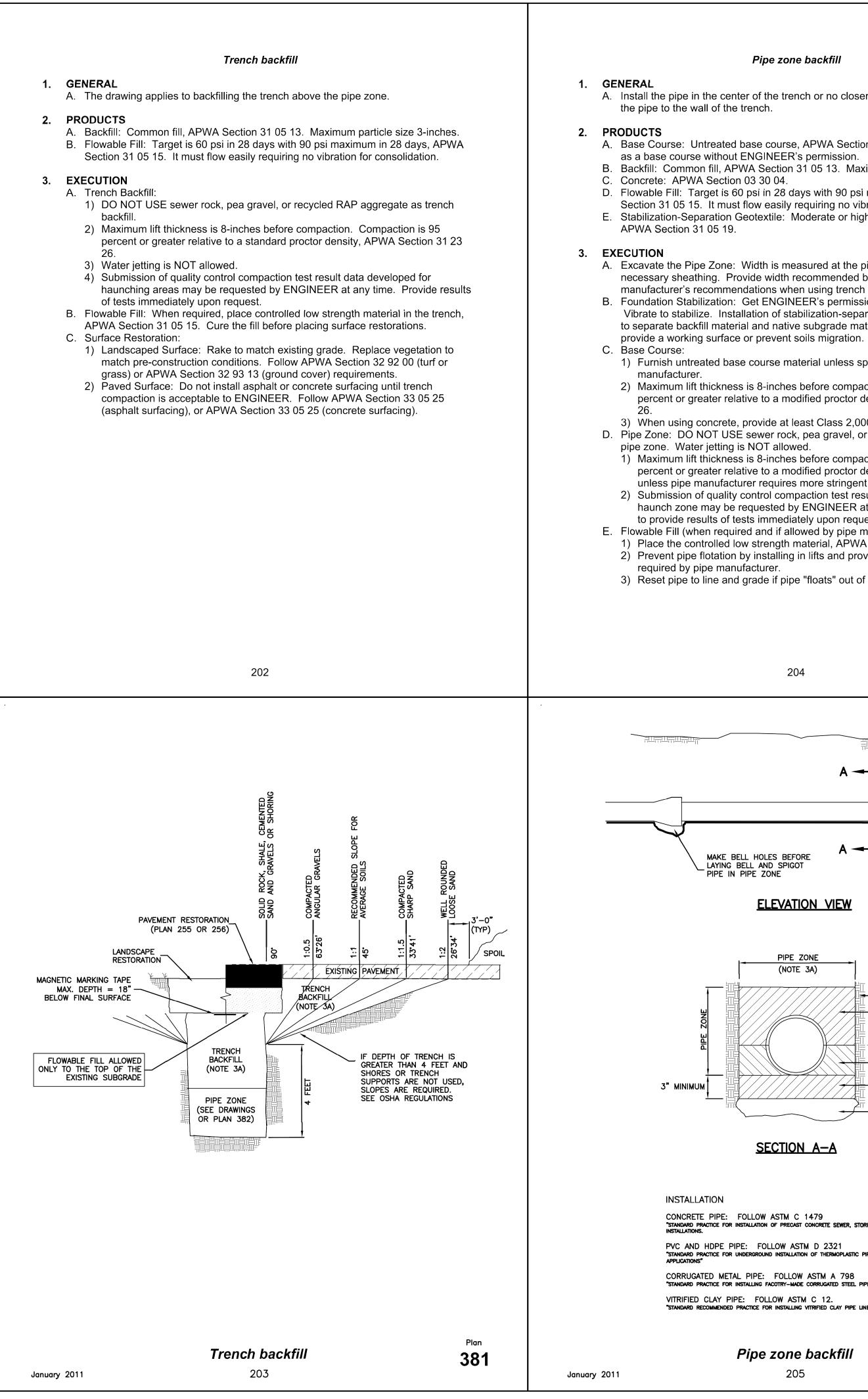




### Planning, Architecture, Enginee Trolley Corners Building 515 South 700 East, Suite 3F Salt Lake City, UT 84102 Raise frame to grade 303.770.8884 O www.gallowayUS.com O2015. Galloway & Company, Inc. All Rights Reserved A. Grade rings are used in non-pressurized applications to adjust frame to grade. B. Reinforcement: Deformed, 60 ksi yield grade hoop steel, ASTM A 615. 1) 2 1/2" High Rings: Provide two 1/4" diameter steel hoops tied with No. 14 AWS 2) 6" and 8" High Rings: Provide four 1/4" diameter steel hoops, tied with No. 14 ENTERPRISES B. Field Installation: Seat rings with a compressible gasket. **Richard M** Щ Ш CRI 192 OLF SES AT / **GRADE RING** RIDGE ASE 8 84310 ENT HA⁻ 27", 30", 38" OR 44" Δ ш R.U.D . ⊃ APPE ~ 12" MAXIMUM EDEN, 4 2.5" MINIMUM -4 CONCRETE CONE ASTM C 478 CONE SECTION Issue / Description # Date - TO CENTER OF RING TIE WIRE (TYP) _ 1/4" DIAMETER HOOP STEEL 1 1/4" RUBBER GASKET TO COMPLETELY FILL VOID Project No: WAT02.01 GASKET DETAIL JST Drawn By: RMP Checked By: 1/12/2017 Date STORM DRAIN DETAILS (APWA) Plan Raise frame to grade 360 **DT05** 193 Sheet 1 of 2

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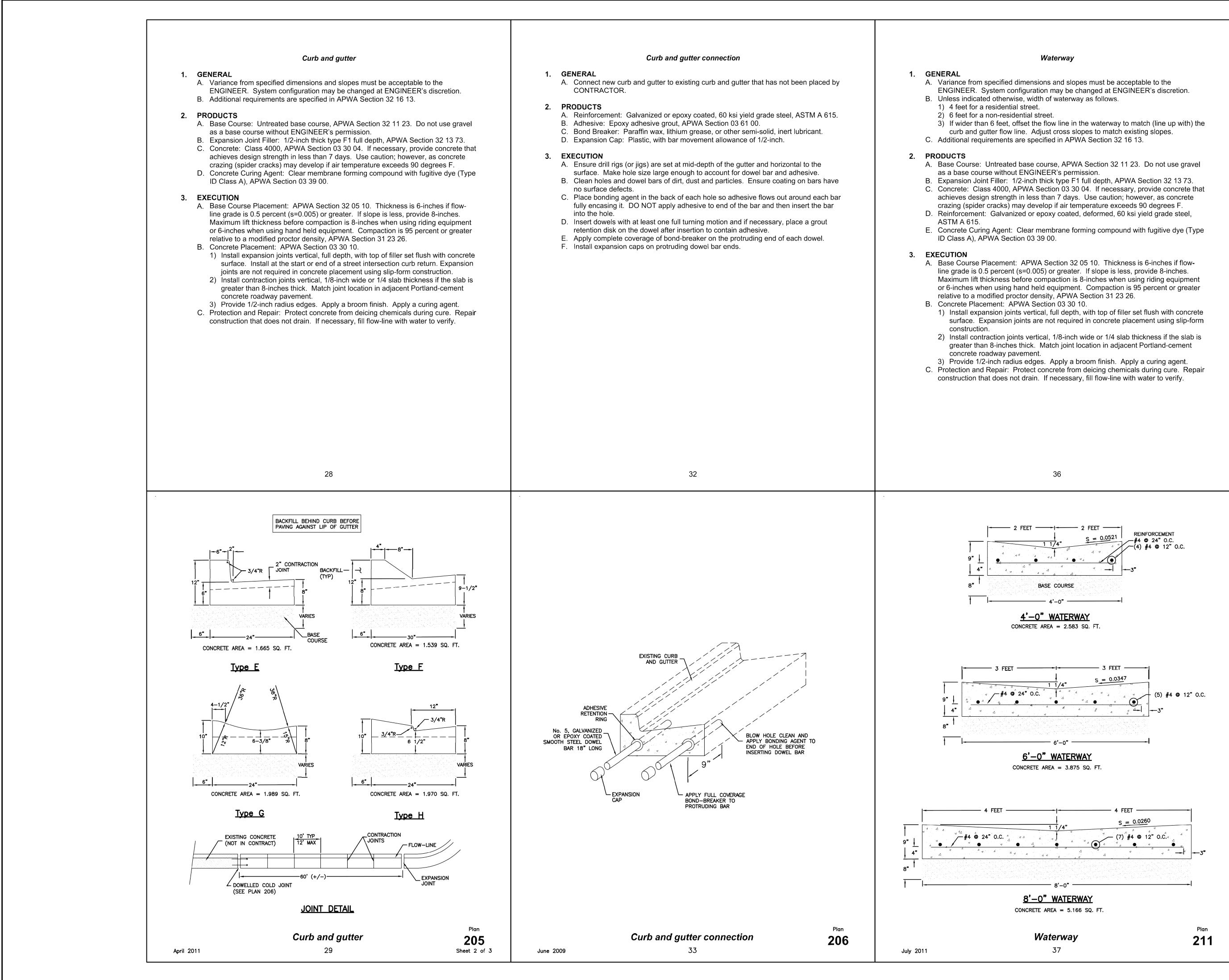


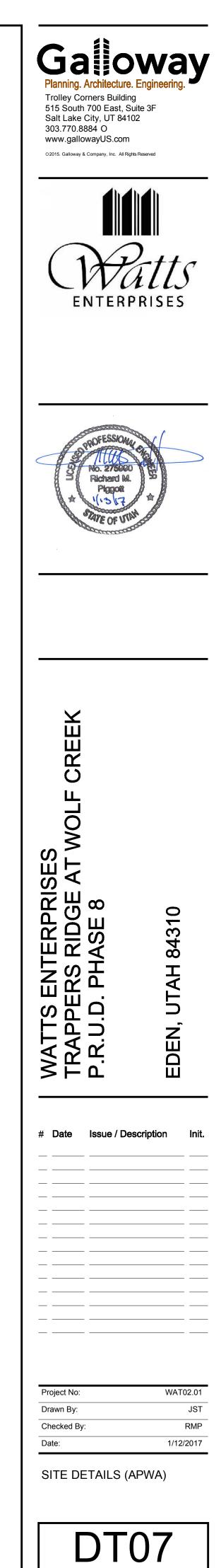


# A. Install the pipe in the center of the trench or no closer than 6-inches from the wall of A. Base Course: Untreated base course, APWA Section 32 11 23. Do not use gravel B. Backfill: Common fill, APWA Section 31 05 13. Maximum particle size 2-inches. D. Flowable Fill: Target is 60 psi in 28 days with 90 psi maximum in 28 days, APWA Section 31 05 15. It must flow easily requiring no vibration for consolidation. E. Stabilization-Separation Geotextile: Moderate or high at CONTRACTOR's choice, A. Excavate the Pipe Zone: Width is measured at the pipe spring line and includes any necessary sheathing. Provide width recommended by pipe manufacturer. Follow manufacturer's recommendations when using trench boxes. B. Foundation Stabilization: Get ENGINEER's permission before installing common fill. Vibrate to stabilize. Installation of stabilization-separation geotextile will be required to separate backfill material and native subgrade materials if common fill cannot 1) Furnish untreated base course material unless specified otherwise by pipe 2) Maximum lift thickness is 8-inches before compaction. Compaction is 95 percent or greater relative to a modified proctor density, APWA Section 31 23 3) When using concrete, provide at least Class 2,000 per APWA Section 03 30 04. D. Pipe Zone: DO NOT USE sewer rock, pea gravel, or recycled RAP aggregate in the 1) Maximum lift thickness is 8-inches before compaction. Compaction is 95 percent or greater relative to a modified proctor density, APWA Section 31 23 26 unless pipe manufacturer requires more stringent installation. 2) Submission of quality control compaction test result data developed for the haunch zone may be requested by ENGINEER at any time. CONTRACTOR is to provide results of tests immediately upon request. E. Flowable Fill (when required and if allowed by pipe manufacturer): 1) Place the controlled low strength material, APWA Section 31 05 15. 2) Prevent pipe flotation by installing in lifts and providing pipe restraints as 3) Reset pipe to line and grade if pipe "floats" out of position. 204 SURFACE MAKE BELL HOLES BEFORE LAYING BELL AND SPIGOT PIPE IN PIPE ZONE ELEVATION VIEW PIPE ZONE (NOTE 3A) - BACKFILL (NOTE 3D) - PIPE SPRING LINE - HAUNCHING (NOTE 3D) - BEDDING (NOTE 3C) FOUNDATION STABILIZATION (NOTE 3B) SECTION A-A STANDARD PRACTICE FOR INSTALLATION OF PRECAST CONCRETE SEWER, STORM DRAIN, AND CULVERT PIPE USING STANDARD PVC AND HDPE PIPE: FOLLOW ASTM D 2321 "STANDARD PRACTICE FOR UNDERGROUND INSTALLATION OF THERMOPLASTIC PIPE FOR SEWERS AND OTHER GRAVITY-FLOW APPLICATIONS" CORRUGATED METAL PIPE: FOLLOW ASTM A 798 STANDARD PRACTICE FOR INSTALLING FACOTRY-MADE CORRUGATED STEEL PIPE FOR SEWERS AND OTHER APPLICATIONS. VITRIFIED CLAY PIPE: FOLLOW ASTM C 12. "STANDARD RECOMMENDED PRACTICE FOR INSTALLING VITRIFIED CLAY PIPE LINES. Plan Pipe zone backfill 382 205

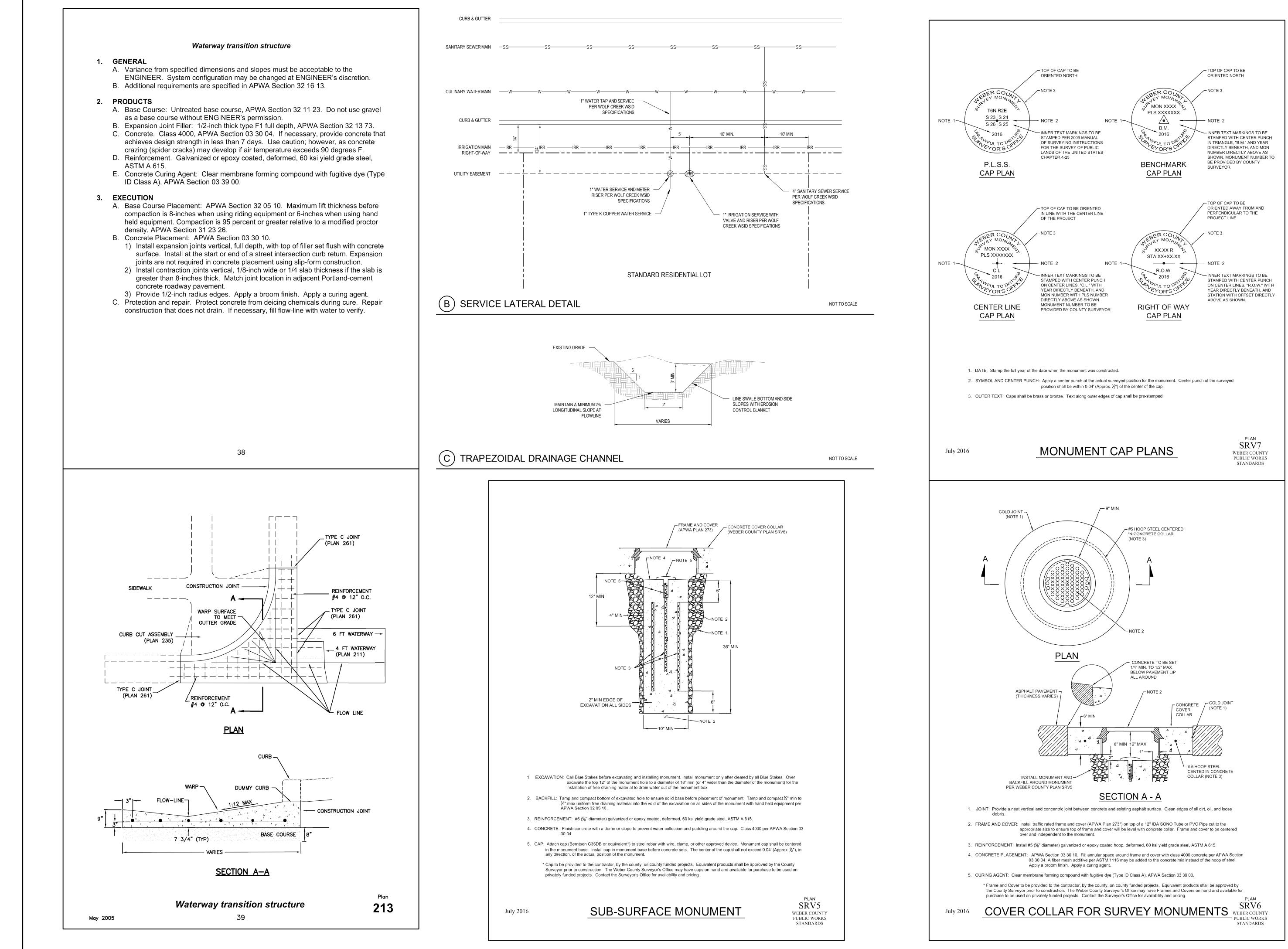
Gailoway Planning. Architecture. Trolley Corners Building 515 South 700 East, Su Salt Lake City, UT 8410 303.770.8884 O www.gallowayUS.com O2015. Galloway & Company, Inc. All Righ COURT	Engineering.
S PROFESSION No. 275000 Richard M. Piggoit 11-317 State OF UTW	
WATTS ENTERPRISES TRAPPERS RIDGE AT WOLF CREEK P.R.U.D. PHASE 8	EDEN, UTAH 84310
#       Date       Issue / Des	Scription Init.
Project No: Drawn By: Checked By: Date: STORM DRAIN DR	WAT02.01 JST RMP 1/12/2017 DETAILS

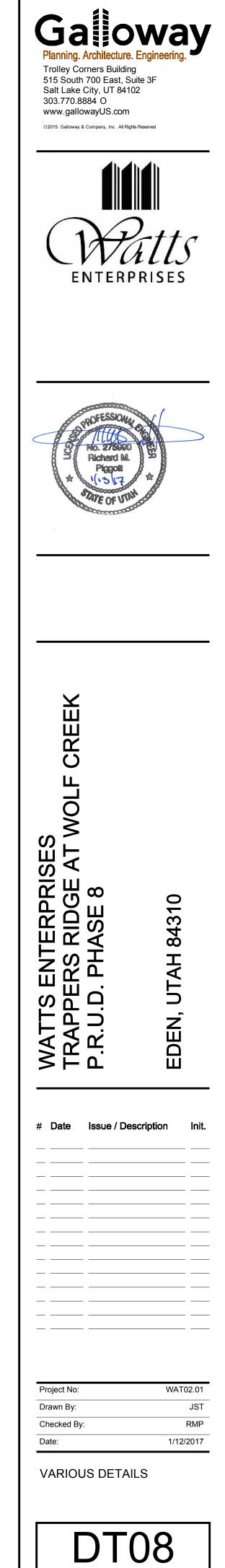
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	38 1/-		ACCESS DOOR	BOLT	3 15/16" - 8 13/16" 6 15/16"	Customer No: Fixture Type:		8.125 - L R 4	
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						-		1	
-	Shaft Dia 3″	ameter	nts and pole diameters Finished He	1	Contact factory for y Wall Thickness .125	your specific needs. Anch Smooth Sha CB0201-	nor Bolts: 3 • Cast Ba aft Order No.	ase Weight: 23 lbs. Fluted Sha	ft Order No. 3F10.125
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