



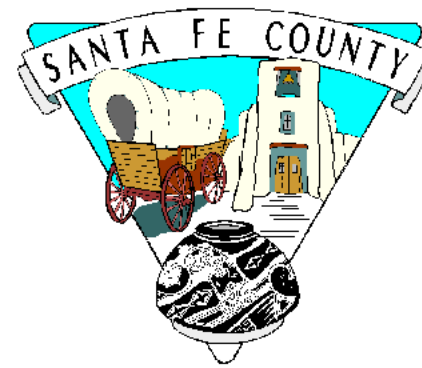
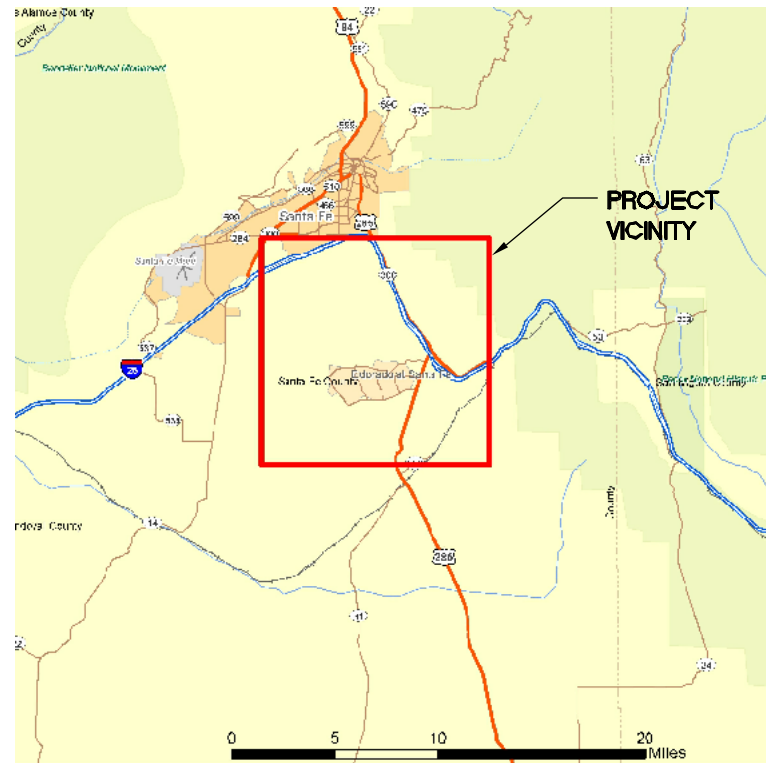
SANTA FE COUNTY, NEW MEXICO

COMMUNITY SERVICES DEPARTMENT/OPEN SPACE AND TRAILS

SANTA FE RAIL TRAIL

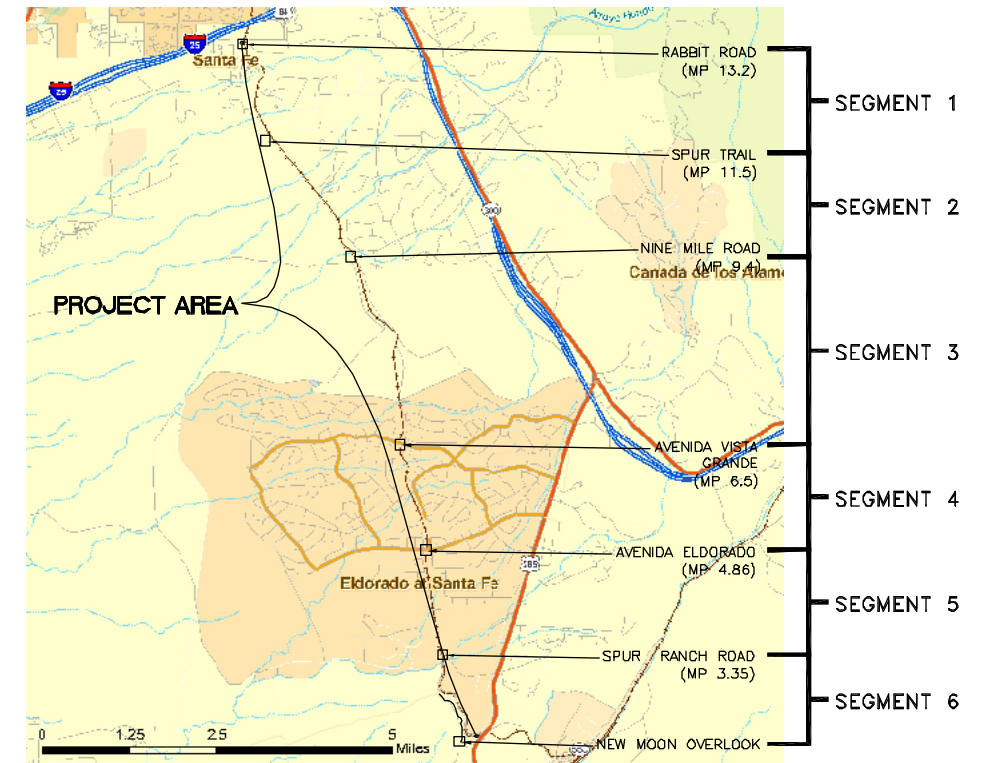
SEGMENT 1

RABBIT ROAD TO SPUR TRAIL



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6:\7-2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(01) Segment 1 Title Sheet.dwg Apr 26, 2011 - 4:20pm

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL TITLE SHEET	
ISSUED BY: LORIS AND ASSOCIATES, INC.	Project No. 325-10101
Revised:	Sheet Subset: TT-01
Subset Sheets:	Subset Sheets:

Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 1



Know what's below.
Call before you dig.

GENERAL NOTES

1. THE CONTRACTOR SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, REGULATIONS, AND RULES WHICH APPLY TO THIS PLAN SET. THIS SHALL INCLUDE ALL ADA REGULATIONS.
2. UNLESS OTHERWISE PROVIDED IN THESE CONTRACT DOCUMENTS SPECIFICATIONS FOR THIS PROJECT WILL BE THE NEW MEXICO DEPARTMENT OF TRANSPORTATION'S "STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION, 2000 EDITION." REFERENCES TO "THE DEPARTMENT" SHALL IMPLY THE COUNTY OF SANTA FE FOR THIS PROJECT. IN THE EVENT OF A CONFLICT AMONG CODES, THE NMDOT STANDARDS AND SPECS SHALL GOVERN WITHIN THE MUNICIPAL LIMITS, WHILE THE COUNTY CODE SHALL TAKE PRECEDENCE IN THE UNINCORPORATED PORTIONS OF THE COUNTY.

MONUMENTATION INFORMATION

3. INFORMATION PERTAINING TO THE MONUMENTATION FOR THIS PROJECT MAY BE OBTAINED FROM THE SANTA FE COUNTY - GIS DIVISION AT (505)995-2732.
4. PROTECTION OF SURVEY MONUMENTS; THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PROTECT HORIZONTAL AND VERTICAL CONTROL SURVEY MONUMENTS (MARK) FROM DAMAGE PRIOR TO INITIATING CONSTRUCTION. AN INVENTORY OF THE EXISTING MONUMENTS WILL BE TAKEN BY THE PROJECT MANAGER AND THE CONTRACTOR WITH ACKNOWLEDGEMENTS PRIOR TO START OF CONSTRUCTION. IF, DURING THE COURSE OF CONSTRUCTION OPERATIONS, THE CONTRACTOR DISTURBS OR DESTROYS A MARK, THE CONTRACTOR SHALL ESTABLISH A NEW MARK IN COMPLIANCE WITH THE STANDARDS AND PROCEDURES SET FORTH IN THE "GEODETIC MARK PRESERVATION GUIDEBOOK," NATIONAL GEODETIC SURVEY, MARCH 1990, CONTACT # NGS MARK PRESERVATION CENTER-NOAA, TELEPHONE (505)768-3606. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFORE.

EARTHWORK

5. THE EARTHWORK QUANTITIES ARE BASED ON FINAL VOLUMES COMPACTED IN PLACE. ON-SITE EXCAVATION AND BACKFILL QUANTITY IS BASED ON AN ASSUMED SHRINKAGE FACTOR OF 20%.
6. UNLESS OTHERWISE STATED WITHIN THIS PLAN SET, ALL SIDE SLOPES SHALL BE 3H:1V MAXIMUM, KEEPING SLOPES FLATTER WHEREVER POSSIBLE AS DIRECTED BY THE PROJECT MANAGER. SLOPES SHALL TRANSITION SMOOTHLY TO EXISTING GRADES AND ADJACENT STRUCTURES IN ALL CASES. THE CONTRACTOR SHALL WARP SLOPES WHERE NECESSARY TO STAY WITHIN THE RIGHT-OF-WAY OR CONSTRUCTION LIMITS, OR TO MEET EXISTING STRUCTURES.
7. NO MATERIAL PITS HAVE BEEN IDENTIFIED FOR THIS PROJECT. IT IS ANTICIPATED THAT ALL FILL MATERIAL SHALL BE OBTAINED ON-SITE. NO ADDITIONAL PAYMENT SHALL BE MADE FOR HAULING OF ON-SITE MATERIAL. SEE EARTHWORK CROSS SECTIONS.
8. ALL EXCAVATION TRENCHING, AND SHORING ACTIVITIES MUST BE CARRIED OUT IN ACCORDANCE WITH OSHA 29, CFR 1926.650, SUBPART P.
9. THE CONTRACTOR SHALL BE RESTRICTED TO THE USE OF A 35-TON NON-VIBRATING ROLLER MAXIMUM TO OBTAIN THE REQUIRED COMPACTION FOR EMBANKMENT AND SUB GRADE ADJACENT TO VERTICAL BANKS, WHERE THE USE OF HEAVIER EQUIPMENT COULD DAMAGE UNDERGROUND UTILITIES OR OTHER STRUCTURES.
10. CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY SO THAT THE EXCAVATED MATERIAL IS NOT SUSCEPTIBLE TO BEING WASHED DOWN THE STREET, INTO STORM DRAIN SYSTEMS, OR DOWN ARROYOS.

UTILITIES

11. **** WARNING **** - EXISTING UTILITY LINE LOCATIONS ARE SHOWN IN APPROXIMATE MANNER ONLY, AND OTHER SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. THE LOCATION OF ANY SUCH EXISTING LINES IS BASED UPON INFORMATION PROVIDED BY THE UTILITY COMPANY, THE OWNER, OR BY OTHERS, AND THE INFORMATION MAY BE INCOMPLETE OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY, AND PRESERVE ANY AND ALL EXISTING UTILITIES. THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES, IN PLANNING AND CONDUCTING EXCAVATION, WHETHER BY CALLING OR NOTIFYING THE UTILITIES, COMPLYING WITH "BLUE STAKES" PROCEDURES, OR OTHERWISE.
12. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES WHEN WORKING NEAR THEIR SYSTEMS. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL CALL NEW MEXICO ONE CALL SYSTEM INC. AT 1-800-321-2537 REGARDING LOCATION OF EXISTING UTILITIES. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE ITS ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK.
13. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT ALL EXISTING UTILITIES AND THEIR APPURTENANCES WITHIN THE CONSTRUCTION AREA. THE CONTRACTOR SHALL ASCERTAIN THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO ADDITIONAL PAYMENT WILL BE MADE THEREFORE. DAMAGES OR REPAIRS THAT OCCUR DURING CONSTRUCTION SHALL BE MADE AT THE CONTRACTOR'S EXPENSE AND NO ADDITIONAL PAYMENT WILL BE MADE THEREFORE. THE INCIDENTAL WORK SHALL ALSO.

WASTE DISPOSAL REQUIREMENTS

14. THE CONTRACTOR SHALL PROPERLY HANDLE AND DISPOSE OF ALL ASPHALT PAVEMENT MATERIAL REMOVED ON THE PROJECT BY RECYCLING AND/OR HAULING TO AN APPROVED LANDFILL IN ACCORDANCE WITH THE REGULATIONS OF THE NEW MEXICO SOLID WASTE ACT.
15. ITEMS DESIGNATED FOR REMOVAL WITHOUT SALVAGE, UNSUITABLE CONSTRUCTION MATERIALS, AND DEBRIS FROM CLEARING AND GRUBBING, ARE TO BE PLACED IN AN ENVIRONMENTALLY SUITABLE DISPOSAL SITE

DECIDED UPON AND COORDINATED BY THE CONTRACTOR, WITH THE APPROPRIATE REGULATORY AGENCIES. THE CONTRACTOR SHALL NOTIFY THE PROJECT MANAGER IN WRITING OF THE DETAILS OF DISPOSAL OPERATIONS. BORROW MATERIAL, ROCK WASTE, VEGETATIVE DEBRIS, ETC., SHALL NOT BE PLACED IN WETLAND AREAS OR AREAS WHICH MAY IMPACT ENDANGERED SPECIES OR ARCHAEOLOGICAL RESOURCES. AN ARCHAEOLOGICAL SURVEY AND ENVIRONMENTAL CLEARANCE SHALL BE OBTAINED BY THE CONTRACTOR BEFORE DISPOSAL SITES ARE ACCEPTED.

16. LANDFILL FEES: THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL LANDFILL DUMPING FEES. NO ADDITIONAL MEASUREMENT OR PAYMENT WILL BE MADE.

HAZARDOUS SPILLS REQUIREMENTS

17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPORTING AND CLEANUP OF SPILLS ASSOCIATED WITH PROJECT CONSTRUCTION AND SHALL REPORT AND RESPOND TO SPILLS OF HAZARDOUS MATERIALS SUCH AS GASOLINE, DIESEL, MOTOR OILS, SOLVENTS, CHEMICALS, TOXIC AND CORROSIVE SUBSTANCES, ETC., WHICH MAY BE A THREAT TO PUBLIC HEALTH OR THE ENVIRONMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPORTING DISCOVERIES OF PAST SPILLS AND OF CURRENT SPILLS NOT ASSOCIATED WITH CONSTRUCTION. REPORTS SHALL BE MADE IMMEDIATELY TO THE NM ENVIRONMENT DEPARTMENT EMERGENCY RESPONSE AT (505)827-9329. NON-EMERGENCIES MAY BE REPORTED TO (505)428-2500 AND TO THE PROJECT MANAGER.

TRAFFIC CONTROL (IF APPLICABLE)

18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING APPROVAL FOR TRAFFIC CONTROL PROCEDURES FROM SANTA FE COUNTY PUBLIC WORKS, IF APPLICABLE.
19. THE CONTRACTOR SHALL BE THE RESPONSIBLE PARTY FOR THE IMPLEMENTATION AND MAINTENANCE OF ALL TRAFFIC CONTROL PROCEDURES AND MATERIALS. THE CONTRACTOR SHALL HAVE PERSONNEL AVAILABLE 24 HOURS PER DAY, SEVEN (7) DAYS PER WEEK TO INSPECT AND MAINTAIN TRAFFIC CONTROL DEVICES AS DIRECTED BY THE PROJECT MANAGER.
20. THE CONTRACTOR WILL BE REQUIRED TO MAINTAIN A TRAFFIC CONTROL DIARY, WHICH SHALL BE AVAILABLE FOR REVIEW BY SANTA FE COUNTY AND/ OR CITY PROJECT MANAGERS. COST OF THIS WORK IS TO BE INCLUDED IN THE UNIT BID PRICE FOR CONSTRUCTION TRAFFIC CONTROL.
21. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING THE SAFETY OF PEDESTRIAN AND VEHICULAR TRAFFIC IN THE CONSTRUCTION ZONE BY ENSURING THAT ALL NECESSARY SAFETY PRECAUTIONS ARE TAKEN, AS REQUIRED BY FEDERAL, STATE, AND LOCAL AUTHORITIES, INCLUDING, BUT NOT LIMITED TO: GUARD FENCES, BARRICADES, LIGHTS, AND WARNING SIGNS.
22. ALL SIGNING HARDWARE: (PERMANENT SIGNING) INCLUDING BRACKETS (FOR MOUNTING ALL STREET NAMES SIGNS, ETC.) ARE CONSIDERED INCIDENTAL TO SIGN INSTALLATION. THEREFORE NO PAYMENT WILL BE MADE.

GENERAL CONSTRUCTION

23. MAINTENANCE OF AS-BUILT PLANS: THE CONTRACTOR SHALL MAINTAIN AN UP-TO-DATE SET OF AS-BUILT PLANS FOR THE PROJECT. THESE PLANS SHALL BE KEPT CURRENT WITHIN TWO WEEKS AT ALL TIMES AND SHALL BE SUBJECT TO REVIEW BY THE PROJECT MANAGER THROUGHOUT THE PROJECT AND WILL BE REVIEWED BY THE PROJECT MANAGER FOR ACCURACY AND COMPLETENESS AT LEAST ONCE EVERY 30 DAYS. THE FINAL AS-BUILT PLANS SHALL BE SUBMITTED TO THE PROJECT MANAGER PRIOR TO FINAL PAYMENT.
24. CONTRACTOR SHALL RECORD DATA REGARDING ALL UTILITY LINES AND ACCESSORIES FOR THE PREPARATION OF "AS BUILT" DRAWINGS. CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN RECORDED.
25. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING THE NECESSARY ARRANGEMENT FOR OBTAINING THE WATER NECESSARY FOR THE CONSTRUCTION OF THIS PROJECT, REGARDLESS OF THE AVAILABILITY OF WATER. THE COST OF WATER WILL BE INCIDENTAL TO THE PROJECT, AND NO SEPARATE PAYMENT WILL BE MADE FOR THIS WORK.
26. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REMOVALS REQUIRED TO COMPLETE THE PROJECT. ADDITIONAL REMOVALS NOT SHOWN ON THE PLANS MAY BE DESIGNATED BY THE PROJECT MANAGER. ALL REMOVALS, UNLESS OTHERWISE INDICATED, WILL BE INCIDENTAL TO BID ITEM 201000, CLEARING AND GRUBBING.
27. ANY SALVAGEABLE MATERIALS REMOVED FROM THIS PROJECT SHALL BE HAULED AND STOCKPILED AT A LOCAL LOCATION DETERMINED BY PROJECT MANAGER. HAUL OF SUCH MATERIALS SHALL BE INCIDENTAL TO BID ITEM 201000, CLEARING AND GRUBBING.
28. THE CONTRACTOR WILL BE REQUIRED TO CONFINE THEIR WORK WITHIN THE CONSTRUCTION LIMITS AND/OR NEW RIGHT-OF-WAY LIMITS. PARKING OF PRIVATE VEHICLES SHALL NOT BE ALLOWED ALONG CONSTRUCTION AREAS THROUGHOUT THE CONSTRUCTION LIMITS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROHIBIT VEHICLES AND EQUIPMENT FROM DRIVING UPON, ACROSS, OR TURNING ON PRIVATE PROPERTY ADJACENT TO PROJECT LIMITS.
29. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE CAUSED TO EXISTING WALLS, FENCES, SIDEWALKS, TRAIL SURFACES, SEWER OR WATER LINES, VALVE BOXES, MANHOLES, CURB AND GUTTER, ETC., DURING CONSTRUCTION AND SHALL REPAIR OR REPLACE SAME AT THEIR OWN EXPENSE. THE CONTRACTOR IS RESPONSIBLE FOR DOCUMENTATION OF ANY EXISTING DAMAGE PRIOR TO START OF CONSTRUCTION.
30. ALL REGULATORY SIGNS AND MARKINGS SHALL BE IN ACCORDANCE WITH THE 2003 EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS - "TRAFFIC CONTROL DEVICES FOR BICYCLE FACILITIES" - PUBLISHED BY THE U.S. DEPARTMENT OF TRANSPORTATION. COORDINATE LOCATION FOR NEW SIGNS AND/OR POSTS WITH THE PROJECT MANAGER.
31. WHEN REMOVAL OF EXISTING CURB AND GUTTER OR SIDEWALK IS REQUIRED, REMOVE BACK TO NEAREST

SUITABLE JOINT UNLESS OTHERWISE NOTED.

32. UPON COMPLETION OF CONSTRUCTION ALL AREAS WITHIN PROJECT LIMITS WHICH ARE DISTURBED OR ARE TO BE REVEGETATED SHALL BE SEEDED IN ACCORDANCE WITH SECTION 632 - "SEEDING" - OF THE NMDOT STANDARD SPECIFICATIONS, EXCEPT AS MODIFIED HEREIN. NO SEEDING SHALL OCCUR WITHIN TWO FEET (2') OF CONSTRUCTED STRUCTURES, ROADWAYS, TRAILS, AND COMPACTED SHOULDERS.
33. ALL DIMENSIONS ON PLANS ARE FOR INFORMATION PURPOSES ONLY. THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND ALL OTHER PERTINENT INFORMATION THAT MAY BE REQUIRED TO COMPLETE THE WORK.
34. FIELD VERIFICATION: THE CONTRACTOR SHALL FIELD VERIFY THE GRADES AND ELEVATIONS BEFORE PROCEEDING WITH THE WORK. IF THERE IS A DISCREPANCY IN THE PROPOSED GRADE ELEVATIONS AND THE ACTUAL GRADE ELEVATIONS, THE CONTRACTOR SHALL NOTIFY THE PROJECT MANAGER TO DETERMINE WHAT CORRECTIONS NEED TO BE APPLIED. THIS WORK WILL BE PAID FOR UNDER THE CONTRACT PRICE FOR ITEM NUMBER 801000 "CONSTRUCTION STAKING BY THE CONTRACTOR" AND NO ADDITIONAL MEASUREMENT OR PAYMENT WILL BE MADE THEREFORE.
35. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAYS OR TRAFFIC LANES. THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENT OR MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY. THE CONTRACTOR MUST MAKE ARRANGEMENT TO STORE EQUIPMENT AND MATERIALS OUTSIDE PUBLIC RIGHT-OF-WAY.
36. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL REMOVE ANY GRAFFITI WITHIN 24 HOURS FROM ALL EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.

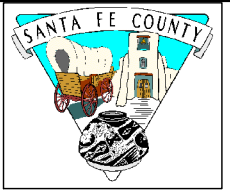
UTILITY CONTACTS		
UTILITY	ENTITY	TELEPHONE
WATER	SANTA FE COUNTY	(505) 992-9870
WASTEWATER	SANTA FE COUNTY	(505) 992-9870
SOLID WASTE	SANTA FE COUNTY	(505) 992-3010
ELECTRIC	PNM	(888) 342-5766
GAS	NEW MEXICO GAS COMPANY	(888) 664-2726
TELEPHONE	QWEST	1-800-321-2537
CABLE TV	COMCAST	(505) 474-7886
RAILROAD	SANTA FE SOUTHERN RAILWAY (CONTACT: KIM BARTELL)	(505) 989-8600

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SHEET REVISIONS	

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL GENERAL NOTES	
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subst: GN-01
Subset Sheets:	2

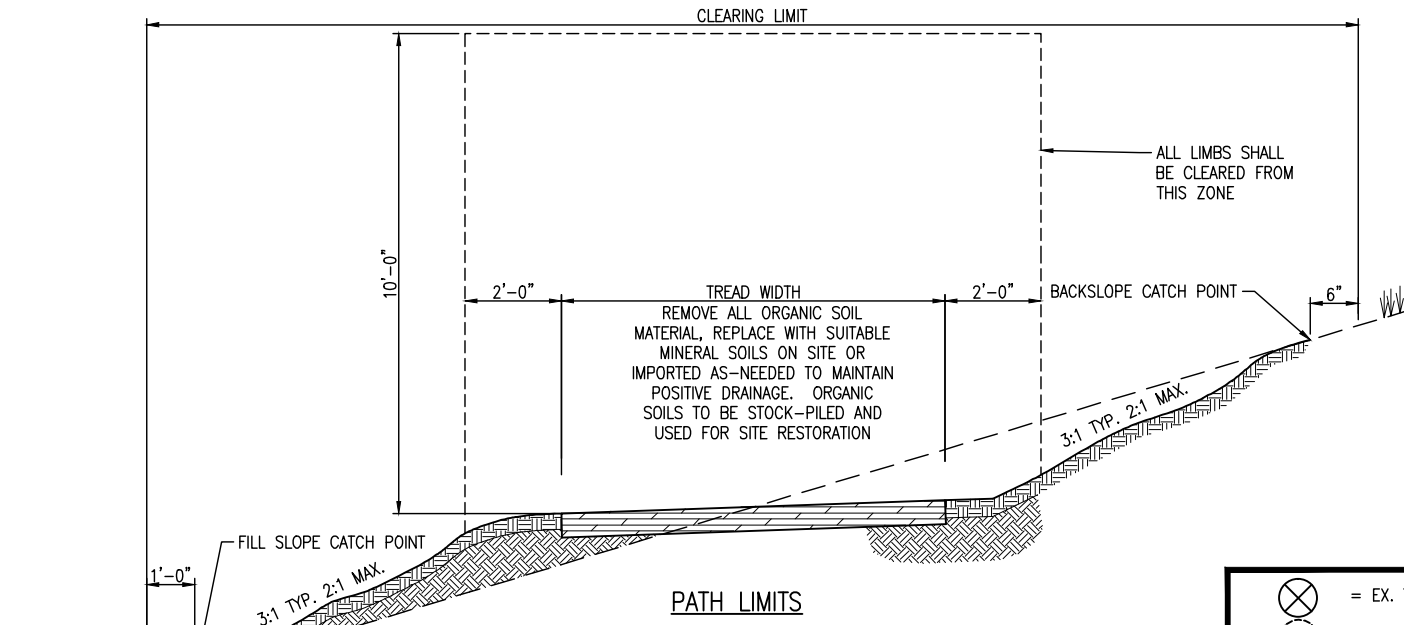
Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 2

TRAIL CONSTRUCTION NOTES:

- CONSTRUCTION STAKING:** THE CONTRACTOR SHALL STAKE THE ALIGNMENT AT NO GREATER THAN 20' INCREMENTS PRIOR TO CONSTRUCTION. CONSTRUCTION STAKING SHALL BE BASED UPON THE HORIZONTAL CONTROL AND ALIGNMENT INFORMATION INCLUDED IN THE PLANS. AUTOCAD FILES OF THE TRAIL DESIGN AND ASSOCIATED FEATURES WILL BE PROVIDED TO THE CONTRACTOR UPON REQUEST. ALL STAKING MATERIALS SHALL BE REMOVED FROM THE SITE UPON COMPLETION OF THE PROJECT.
- TRAIL ALIGNMENT:** IT IS EXPECTED THAT THE CONTRACTOR MAKE MINOR ADJUSTMENTS TO THE ALIGNMENT DURING CONSTRUCTION TO IMPROVE DRAINAGE, AVOID IMPACTS TO VEGETATION THAT ARE NOT SPECIFICALLY IDENTIFIED FOR REMOVAL, MINIMIZE SITE IMPACTS, AND BALANCE EARTHWORK. ALIGNMENT SHIFTS OF GREATER THAN 2' SHALL BE APPROVED BY THE OWNER PRIOR TO COMPLETING CONSTRUCTION. MINOR MODIFICATIONS TO THE DESIGN DURING CONSTRUCTION ARE AN EXPECTED PART OF THE WORK AND NOT JUSTIFICATION FOR CHANGES TO THE CONTRACT.
- GRADING:** THE CONTRACTOR SHALL FOLLOW THE PLANS WHEN SPECIFIC GRADING AND/OR TRAIL PROFILE INFORMATION IS PROVIDED. IN AREAS WHERE GRADING AND/OR PROFILE INFORMATION IS NOT PROVIDED, THE CONTRACTOR SHALL CONSTRUCT THE TRAIL TO APPROXIMATELY THE EXISTING GRADES OF THE SITE. MINOR DEVIATIONS FROM EXISTING GRADES SHOULD BE MADE TO ASSURE POSITIVE DRAINAGE FROM THE TRAIL TREAD, TO CONSTRUCT DRAINAGE FEATURES IDENTIFIED IN THE PLANS OR OTHERWISE DETERMINED TO BE NEEDED AND TO BALANCE EARTHWORK. MINOR MODIFICATIONS TO THE DESIGN DURING CONSTRUCTION ARE AN EXPECTED PART OF THE WORK AND NOT JUSTIFICATION FOR CHANGES TO THE CONTRACT.
- LONGITUDINAL GRADES:** UNLESS OTHERWISE SHOWN IN THE PLANS, THE TRAIL SHALL BE CONSTRUCTED ACCORDING TO THE FOLLOWING MAXIMUM LONGITUDINAL GRADES:

1:20 (5%)	ANY DISTANCE
1:12 (8.33%)	UP TO 200 FEET
1:10 (10%)	UP TO 30 FEET
1:8 (12.5%)	UP TO 10 FEET
1:7 (14%)	UP TO 5 FEET

LONGITUDINAL GRADES THAT EXCEED THESE VALUES SHALL BE APPROVED BY THE OWNER PRIOR TO COMPLETING CONSTRUCTION UNLESS OTHERWISE SPECIFICALLY IDENTIFIED IN THE PLANS.
- CROSS SLOPE:** THE TREAD CROSS SLOPE BE GREATER THAN 2% AND LESS THAN 5% UNLESS OTHERWISE SHOWN IN THE PLANS. A CROSS SLOPE OF 5% SHALL BE PROVIDED IN WHEN THE PREVAILING CROSS SLOPE OF THE EXISTING TERRAIN EXCEEDS 5%. A CROSS SLOPE OF UP TO 10% SHALL BE PROVIDED AT THE BOTTOM OF DRAINAGE CROSSINGS. THE CONTRACTOR SHALL VERIFY CROSS SLOPE WITH A DIGITAL SMART LEVEL OR OTHER APPROPRIATE MEASURING TOOLS DURING CONSTRUCTION TO PROPERLY CONSTRUCT TREAD CROSS SLOPE.
- VEGETATION:** THE CONTRACTOR SHALL PROTECT EXISTING VEGETATION NOT SPECIFICALLY IDENTIFIED FOR REMOVAL TO THE GREATEST EXTENT POSSIBLE. REMOVAL OF TREES, UNLESS SPECIFICALLY IDENTIFIED IN THE PLANS SHALL BE APPROVED BY THE OWNER PRIOR TO REMOVAL. CLEARING SHALL BE LIMITED TO THE ALL REMOVED VEGETATION, LIVE OR DEAD, SHALL REMAIN ON THE SITE AND BE PLACED IN RESTORATION AREAS, AS SHOWN IN THE PLANS OR OTHERWISE DIRECTED BY THE OWNER.
- USE AND DISPOSAL OF EXCAVATED MATERIAL:** EXCESS SITE MATERIALS (SOILS AND ORGANIC MATERIALS) SHALL BE CONSERVED AND USED ON THE SITE. EXCESS SOILS SHALL BE DEPOSITED IN RESTORATION AREAS AND COVERED WITH ORGANIC MATERIALS STRIPPED FROM NEW TRAIL TREAD AREAS. ROCKS UNEARTHED IN EXCAVATIONS SHALL BE USED TO STABILIZE DRAINAGE AREAS. USE SUITABLE SLOUGH AND BERM MATERIAL WITHIN THE TRAILWAY TO RESTORE THE TRAILBED AS SHOWN ON THE DRAWINGS. PLACE ALL UNSUITABLE AND EXCESS MATERIAL BEYOND THE DOWNSLOPE EDGE OF THE TRAILBED AND UNIFORMLY SPREAD TO A DEPTH NOT EXCEEDING 4" AND SO AS NOT TO OBSTRUCT DRAINAGE OR INTERFERE WITH THE DRAINAGE OF OUTSLOPED TREAD.
- DITCHES:** CONSTRUCT DITCHES TO BE FREE OF LOOSE ROCKS, ROOTS, STICKS, AND OTHER OBSTRUCTIONS UNLESS OTHERWISE SHOWN IN THE PLANS.
- SITE ACCESS:** THE CONTRACTOR SHALL USE THE EXISTING TRAIL / MAINTENANCE ROAD, OR THE PROPOSED TRAIL ALIGNMENT FOR THE TRANSPORT OF MATERIALS AND EQUIPMENT DURING CONSTRUCTION. THE CREATION OF ADDITIONAL PARALLEL ACCESS ROUTES WILL NOT BE ALLOWED. DISTURBANCE OF CURRENTLY UNDISTURBED AREAS, UNLESS PART OF THE NEW TRAIL ALIGNMENT, MUST BE AVOIDED. ANY AREA DISTURBED OUTSIDE OF THE FINISHED TRAIL TREAD MUST BE RESTORED TO PRECONSTRUCTION CONDITIONS AT NO ADDITIONAL COST TO THE PROJECT.
- CONSTRUCTION EQUIPMENT:** THE CONTRACTOR SHALL USE EQUIPMENT APPROPRIATELY SIZED FOR TRAIL CONSTRUCTION. THE EQUIPMENT MUST BE WITHIN THE EXPECTED AREA OF DISTURBANCE OF THE TRAIL WITHOUT ADDITIONAL CLEARING OR DISTURBANCE NEEDED SOLELY TO ACCOMMODATE THE OPERATION OF EQUIPMENT OR TRANSPORT OF MATERIALS.
- RAILROAD:** THE CONTRACTOR SHALL NOT STORE EQUIPMENT OR MATERIALS WITHIN THE RAILROAD CLEAR-ZONE (25' FROM CENTERLINE OF TRACKS). CONSTRUCTION ACTIVITIES, INCLUDING OPERATION OF EQUIPMENT OR HAULING OF MATERIALS WITHIN THE RAILROAD CLEAR-ZONE MUST BE COORDINATED WITH THE SANTA FE SOUTHERN RAILWAY. SEE PROJECT SPECIAL PROVISIONS FOR ADDITIONAL REQUIREMENTS.



STATION	STATION	203 UNCLASSIFIED EXCAVATION (CY)	203 SUBEXCAVATION (CY)	EMBANKMENT (CY)	30% SHRINK (CY)	EMBANKMENT + 30% SHRINK (CY)	NET (CY)
EARTHWORK (FROM CROSS SECTIONS)							
10+00	46+40	2245	*	2510	753	3263	* -1018
46+40	62+80	1340	*	750	225	975	* 365
62+80	79+20	825	*	565	170	735	* 90
ADDITIONAL GRADING							
10+00	12+00	90	*	65	20	85	* 5
32	69+40	10	*	35	10	45	* -35
BASE COURSE PLACEMENT							
10+00	79+20	110	*	*	*	*	* 110
RETAINING WALLS							
10+00	46+40	93	*	*	*	*	* 93
RIPRAP PLACEMENT							
10+00	79+20	346	*	*	*	*	* 346
TOTALS		5060	0	3925	1178	5103	0 *
TOTALS FOR PAYMENT		5060	*	*	*	*	*

	= EX. TREE TO BE RELOCATED		= TREAD DIP
	= RELOCATED EX. TREE(S)		= FILLED CREST (TYPE 1)
	= LIMB TREE		= ROLLING DIP (TYPE 2)
	= ROCK SWALE		= CROSS SLOPE DIRECTION (LOOKING UP STA.)
	= DIRT SWALE		= EX. DRAINAGE DIRECTION
	= SAFETY ZONE (25')		= DIRECTION OF MAJOR DRAINAGE
	= CLEAR ZONE (15')		= HIGH POINT
	= PROPERTY LINE		= LOW POINT
	= EX. RR TRACKS		= PROPOSED TRAIL
	= EX. FENCE		= SEEDING/RESTORATION AREA
	= PROPOSED METAL RAILING		= SOIL RETENTION BLANKET AREA
	= PROPOSED WIRE FENCE		= AGGR. BASE COURSE
	= PROPOSED BUCK & POLE FENCE		= RIPRAP (TYPE H)
	= EXISTING ACCESS ROAD		= RIPRAP (TYPE I)
	= PONDING AREA		= TRESTLE LOCATION
	= GRADE TO DRAIN		

ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION
AASHTO	ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS	CL / E	CENTER LINE	FES	FLARED END SECTION
ABAN	ABANDON	CLR	CLEAR	FF	FINISH FLOOR / FRONT FACE
ABC	AGGREGATE BASE COURSE	CO	CLEAN OUT	FG	FINISH GRADE
ABUT	ABUTMENT	COM	COMMUNICATION	FH	FIRE HYDRANT
ALT	ALTERNATE	CONC	CONCRETE	FL	FLOW LINE
AMT	AMOUNT	CONST	CONSTRUCTION	FN	FENCE
APPROX	APPROXIMATE	CONT	CONTINUOUS(ATION)	FPS	FEET PER SECOND
ASPH	ASPHALT	COR	CORNER	FT	FEET
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS	CP	CONTROL POINT	FTG	FOOTING / FITTING
AVG	AVERAGE	CY	CUBIC YARDS	G	GAS
AWWA	AMERICAN WATER WORKS ASSOCIATION	DEMO	DEMOLITION	GA	GAUGE
BF	BACK FACE	DET	DETAIL	GAL	GALLON
BFV	BUTTERFLY VALVE	DIA	DIAMETER	GALV	GALVANIZED
BLDG	BUILDING	DIP	DUCTILE IRON PIPE	GND	GROUND
BM	BENCH MARK	DWG	DRAWING	GPD	GALLONS PER DAY
BMP	BEST MANAGEMENT PRACTICE	EA	EACH	GPM	GALLONS PER MINUTE
BOC	BACK OF CURB	EJ	EACH FACE	GRTG	GRATING
BOF	BOTTOM OF FOOTING	EL/ELEV	EXPANSION JOINT	GV	GATE VALVE
BOW	BACK OF WALK / BOTTOM OF WALL	ELEV	ELEVATION	HCL	HORIZONTAL CONTROL LINE
BRG	BEARING	ELEC	ELECTRICAL	HMA	HOT MIX ASPHALT
BS	BACKSIGHT	ENGR	ENGINEER	HORIZ	HORIZONTAL
C&G	CURB AND GUTTER	EOP	EDGE OF PAVEMENT	HP	HIGH POINT
C/C	CENTER TO CENTER	EOTW	EDGE OF TRAVELED WAY	HVAC	HEATING, VENTILATION, AIR CONDITIONING
CB	CATCH BASIN	EQUIP	EQUIPMENT	HWL	HIGH WATER LINE
CDOT	COLORADO DEPARTMENT OF TRANSPORTATION	EQUIV	EQUIVALENT	HWY	HIGHWAY
CFS	CUBIT FEET PER SECOND	ESMT	EASEMENT	ID	INSIDE DIAMETER
CJ	CONSTRUCTION JOINT / CONTROL JOINT	EST	ESTIMATE	INV	INVERT
		EX	EXISTING	INV EL	INVERT ELEVATION
		EXI	EXISTING	IRR	IRRIGATION
		FD	FOUNDATION DRAIN	LF	LINEAR FOOT
				LP	LIGHT POLE
				LT	LEFT / LIGHT
				MAINT	MAINTENANCE
				MAS	MASONRY
				MATL	MATERIAL
				MAX	MAXIMUM
				MB	MAIL BOX
				MECH	MECHANICAL
				MFR	MANUFACTURER
				MH	MANHOLE
				MIN	MINIMUM
				MISC	MISCELLANEOUS
				MJ	MECHANICAL JOINT
				NA	NOT APPLICABLE
				NPT	NATIONAL PIPE THREAD
				NTS	NOT TO SCALE
				NWL	NORMAL WATER LINE
				OC	ON CENTER
				OD	OUTSIDE DIAMETER
				OH	OVERHEAD
				OHE	OVERHEAD ELECTRIC
				PC	POINT OF CURVATURE
				PEJF	PREFORMED EXPANSION JOINT FILLER
				PGL	PROFILE GRADE LINE
				PI	POINT OF INTERSECTION
				PL	PROPERTY LINE
				PP	POWER POLE
				PREFAB	PREFABRICATED
				PRELIM	PRELIMINARY
				PREP	PREPARATION
				PRV	PRESSURE REDUCING VALVE / PRESSURE RELIEF VALVE
				PSF	POUNDS PER SQUARE FOOT
				PSI	POUNDS PER SQUARE INCH
				PT	POINT OF TANGENCY
				PVC	POINT OF VERTICAL CURVE / POLYVINYL CHLORIDE
				PVMT	PAVEMENT
				QTY	QUANTITY
				R/RAD	RADIUS
				RCP	REINFORCED CONCRETE PIPE
				RE/REF	REFERENCE
				REINF	REINFORCED (D) (ING) (MENT)
				REQD	REQUIRED
				ROW	RIGHT OF WAY
				RT	RIGHT
				SAN	SANITARY
				SD	STORM DRAIN
				SF	SQUARE FOOT
				SHT	SHEET
				SPA	SPACING/SPACES
				SPEC	SPECIFICATION
				STA	STATION
				STD	STANDARD
				STL	STEEL
				STM	STEAM
				SWMP	STORM WATER MANAGEMENT PLAN
				SY	SQUARE YARD
				SYM	SYMMETRICAL
				TAN	TANGENT
				TBC	TOP BACK OF CURB
				TEMP	TEMPORARY
				TOC	TOP OF CONCRETE / TOP OF CURB
				TOW	TOP OF WALL
				TYP	TYPICAL
				UNIFORM	UNIFORM BUILDING CODE
				UE	UNDERGROUND ELECTRICAL
				UNO	UNLESS NOTED OTHERWISE
				VERT	VERTICAL
				W	WIDE / WIDTH / WATER
				w	WITH
				w/o	WITH OUT
				WWF	WELDED WIRE FABRIC
				X	SECTION

100% SUBMITTAL
2011-05-04



C:\DOCUME\Joehs\LOCAL5\Temp\AcPublish\500\10101-(03) Segment 1 Trail Construction Notes.dwg Apr 28, 2011 - 4:28pm

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Last Modification Date:		Initials:	
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Drawing File Name:			
AutoCAD Ver.	2009	Scale:	AS NOTED
		Units:	ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

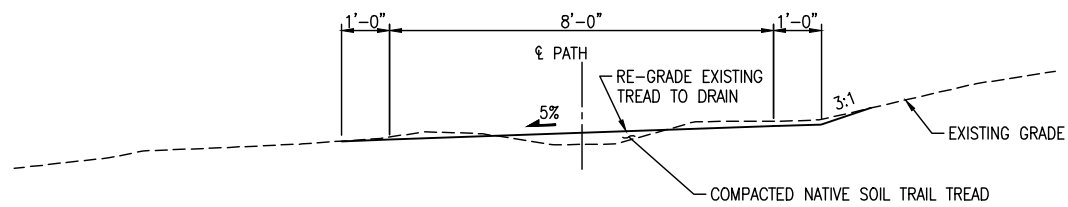
SANTA FE RAIL TRAIL
TRAIL CONSTRUCTION NOTES

ISSUED BY: LORIS AND ASSOCIATES, INC.
Project No. 325-10101
Sheet Subst: GN-02

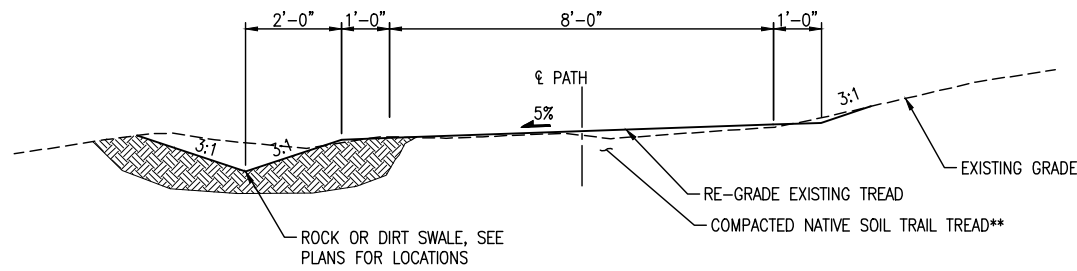
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SANTA FE RAIL TRAIL
325-10101
Revised:
Subset Sheets:
Sheet Number: **3**



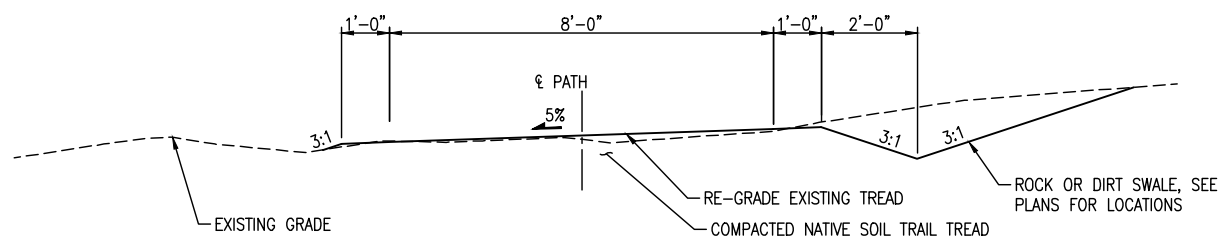
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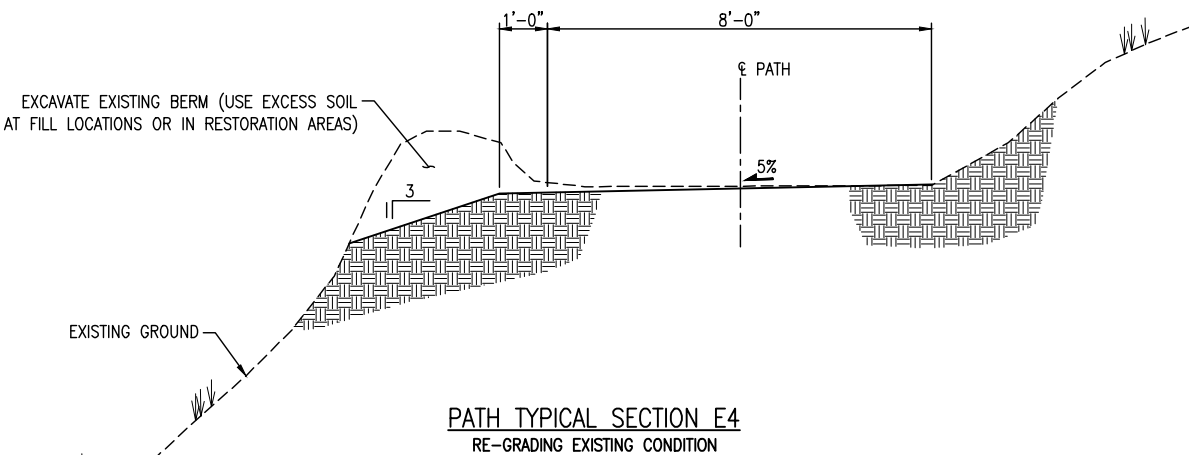
PATH TYPICAL SECTION E1
GRADE EXISTING TREAD TO 8' WIDE



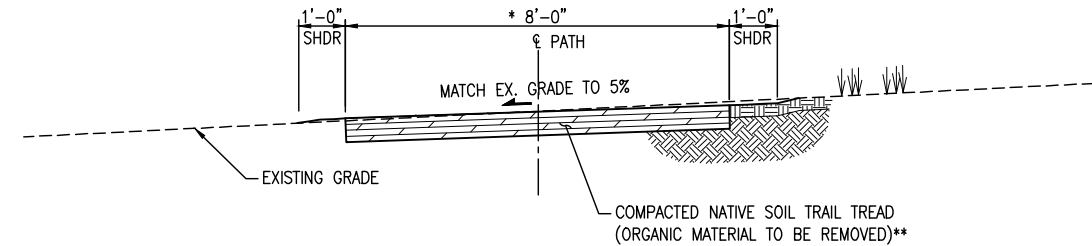
PATH TYPICAL SECTION E2
GRADE EXISTING TREAD TO 8' WIDE WITH SWALE



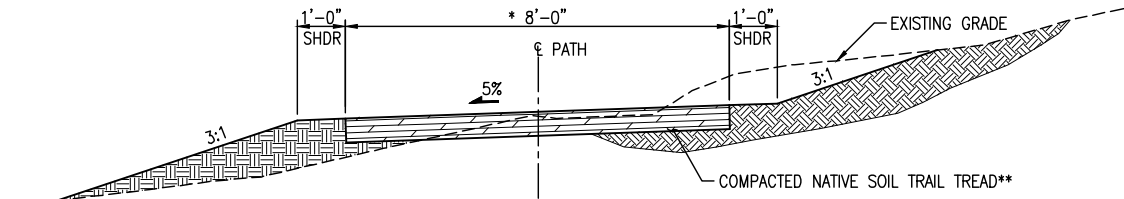
PATH TYPICAL SECTION E3
GRADE EXISTING TREAD TO 8' WIDE WITH SWALE



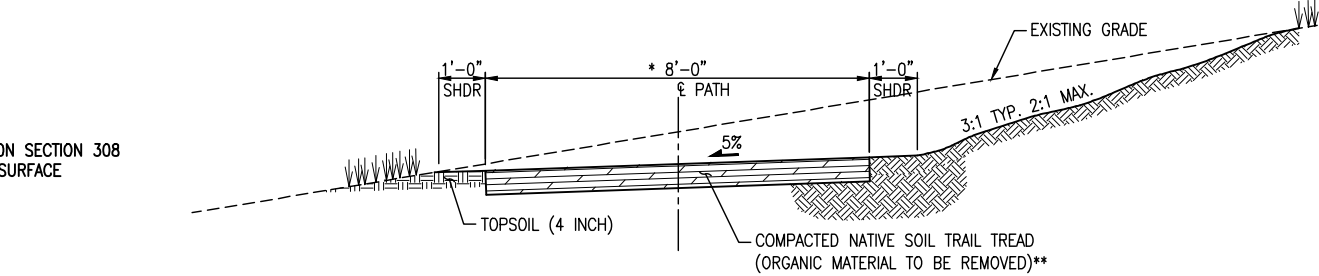
PATH TYPICAL SECTION E4
RE-GRADING EXISTING CONDITION



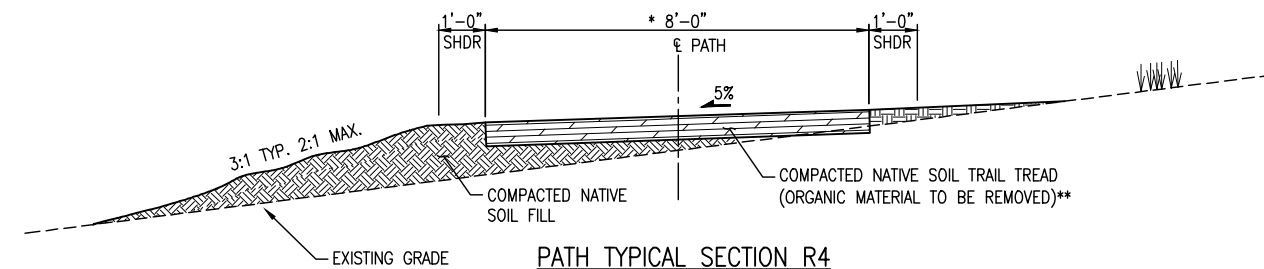
PATH TYPICAL SECTION R1
REMOVE VEGETATION AND CONSTRUCT NEW TREAD



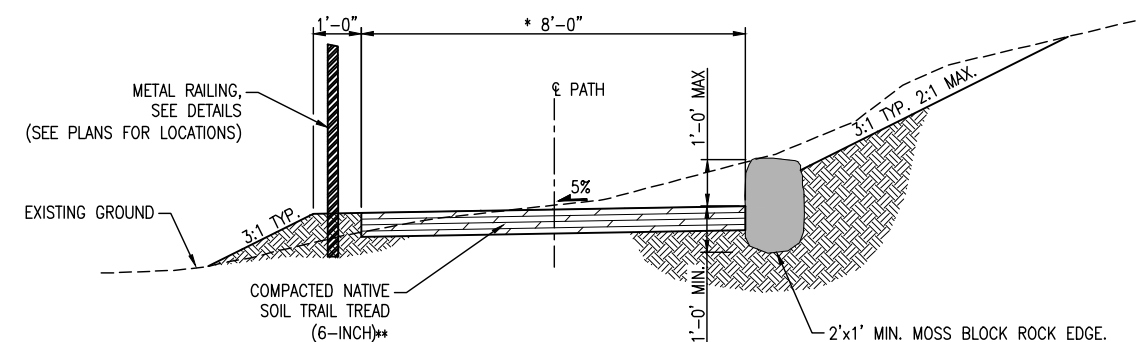
PATH TYPICAL SECTION R2
REMOVE VEGETATION AND CONSTRUCT NEW TREAD



PATH TYPICAL SECTION R3
REMOVE VEGETATION AND CONSTRUCT NEW TREAD
CUT SECTION



PATH TYPICAL SECTION R4
REMOVE VEGETATION AND CONSTRUCT NEW TREAD
FILL SECTION



PATH TYPICAL SECTION R5
REMOVE VEGETATION AND CONSTRUCT NEW TREAD
WITH ROCK EDGE

* 8' UNLESS OTHERWISE SHOWN 6' IN PLANS.
** SEE SUPPLEMENTAL TECHNICAL SPECIFICATION SECTION 308
FOR INFORMATION REGARDING BLENDED TRAIL SURFACE
STABILIZATION BID ALTERNATE.

C:\DOCUME\LOCALS\1\Typical Path Sections (2 Sheets).dwg Apr 28, 2011 - 4:29pm

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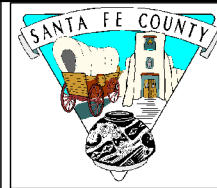
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AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

SHEET REVISIONS

No.	Description	Date	By



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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

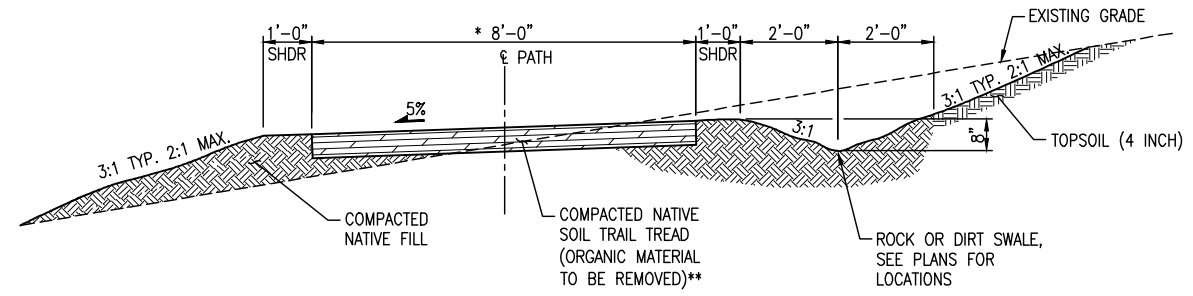
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TYPICAL SECTIONS
(SHEET 1)

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Project No. 325-10101	Sheet Subst: TY-01
Subset Sheets:	2

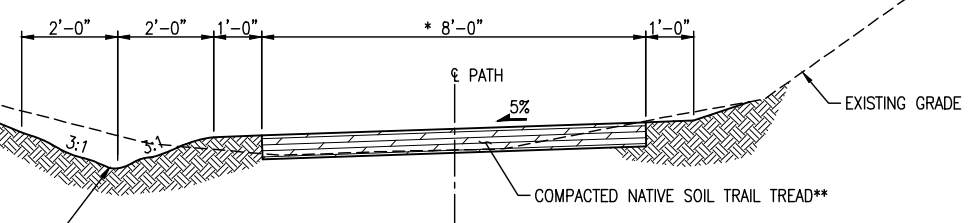
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325-10101	
Sheet Number:	4



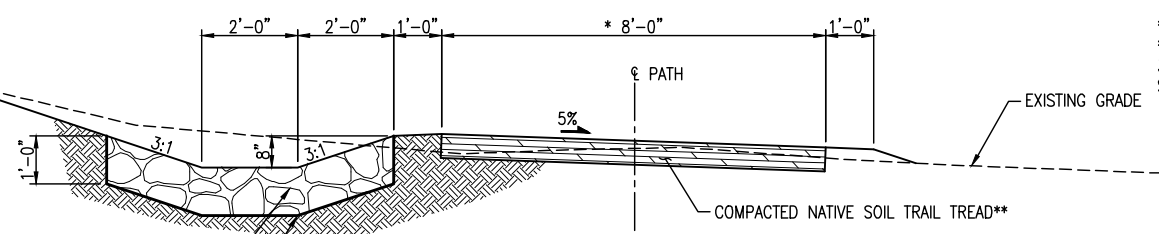
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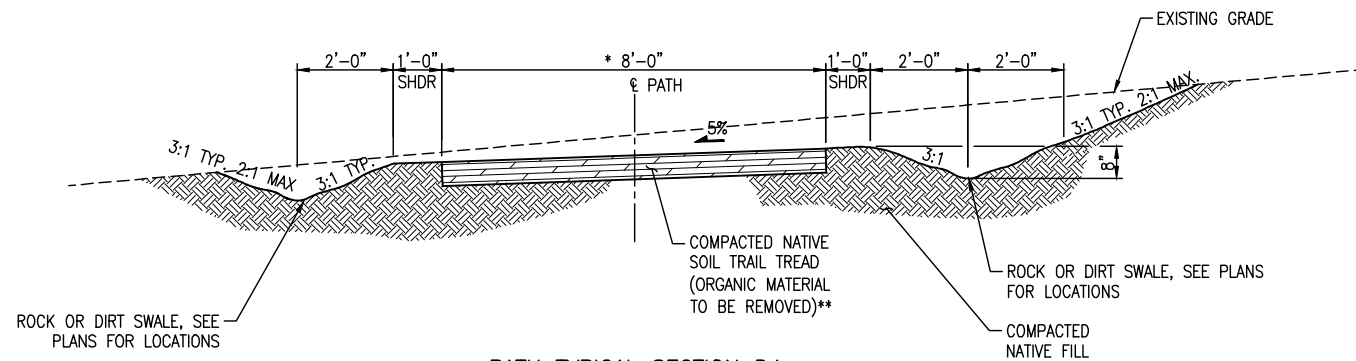
PATH TYPICAL SECTION D1
REMOVE VEGETATION AND CONSTRUCT NEW TRAIL TREAD
CONSTRUCT UPHILL SWALE



PATH TYPICAL SECTION D2
REMOVE VEGETATION AND CONSTRUCT NEW TRAIL TREAD
CONSTRUCT DOWNHILL SWALE

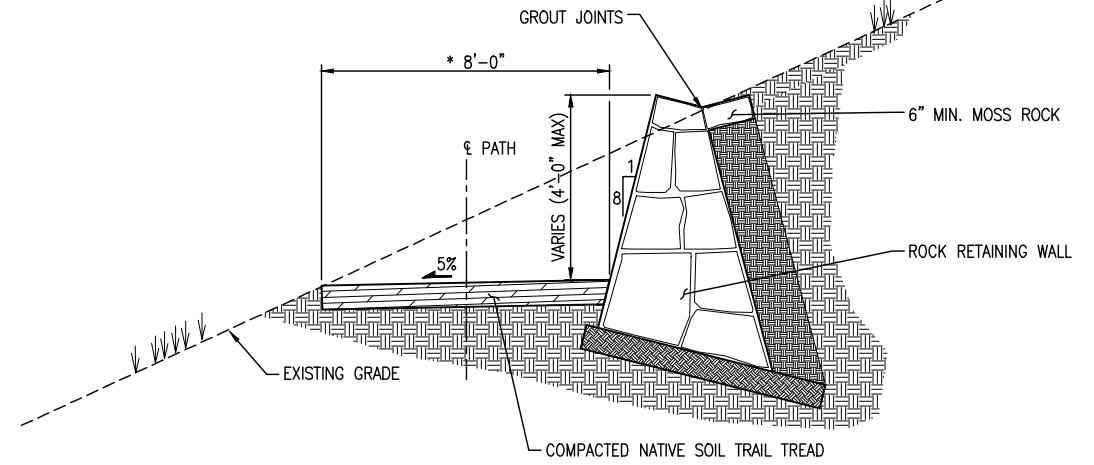


PATH TYPICAL SECTION D3
REMOVE VEGETATION AND CONSTRUCT NEW TRAIL TREAD
CONSTRUCT UPHILL SWALE

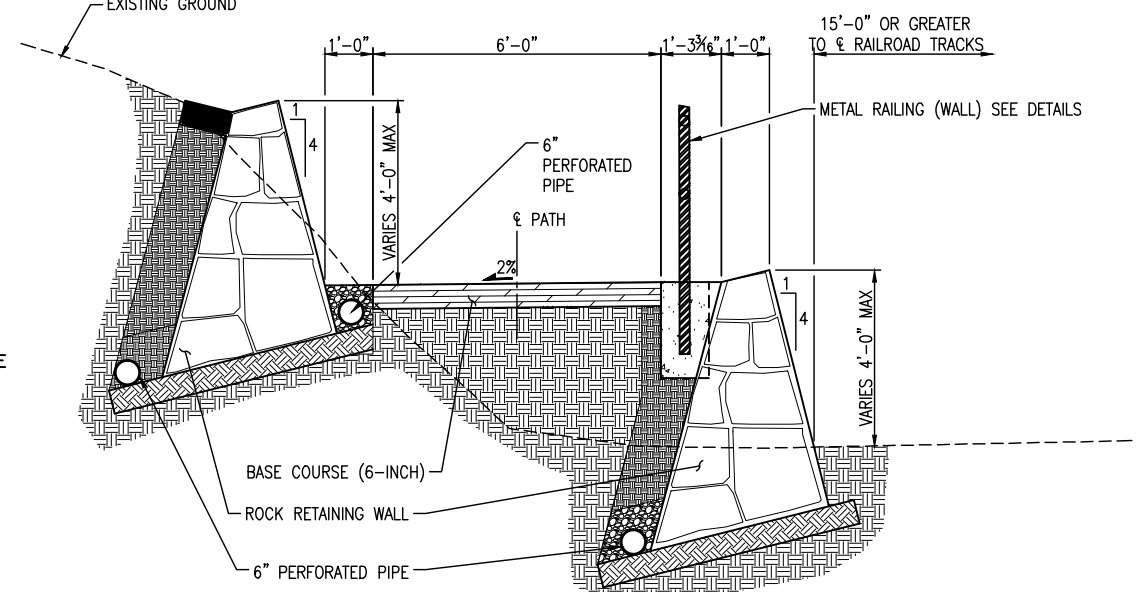


PATH TYPICAL SECTION D4
REMOVE VEGETATION AND CONSTRUCT NEW TRAIL TREAD
CONSTRUCT SWALES

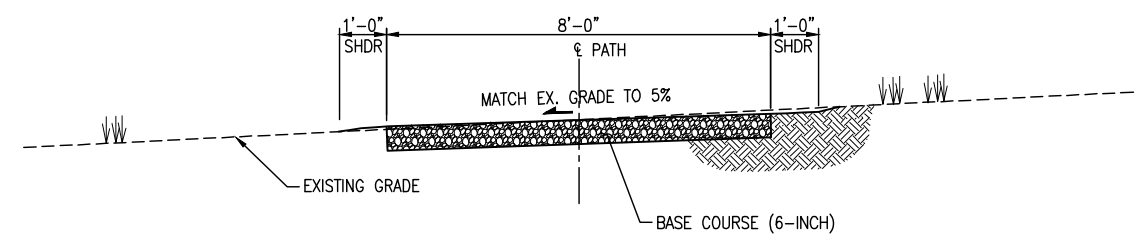
* 8' UNLESS OTHERWISE SHOWN 6' IN PLANS.
** SEE SUPPLEMENTAL TECHNICAL SPECIFICATION SECTION 308 FOR INFORMATION REGARDING BLENDED TRAIL SURFACE STABILIZATION BID ALTERNATE.



PATH TYPICAL SECTION W1



PATH TYPICAL SECTION W3
(SEE RETAINING WALL SHEETS FOR DETAILS)



PATH TYPICAL SECTION S1

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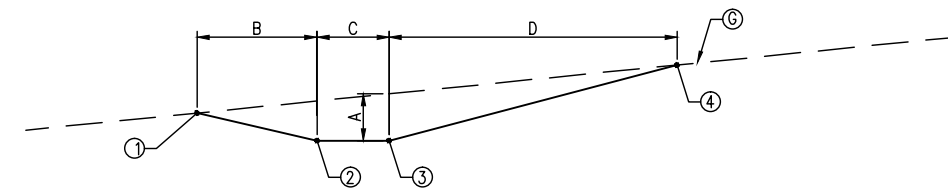
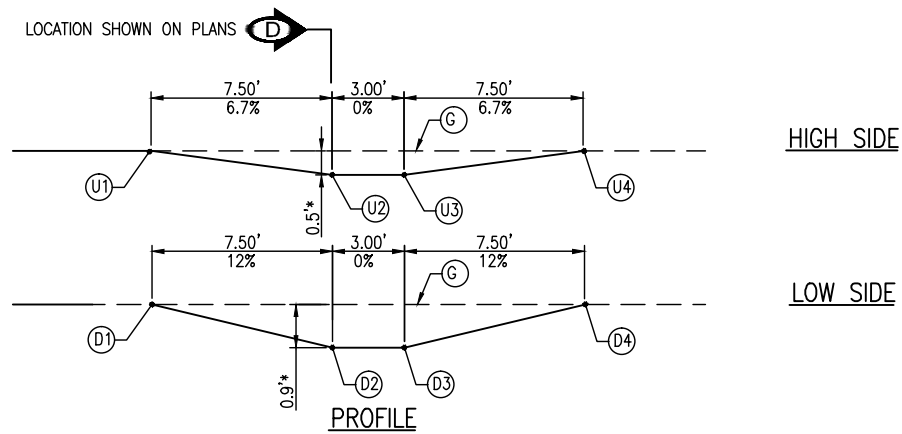
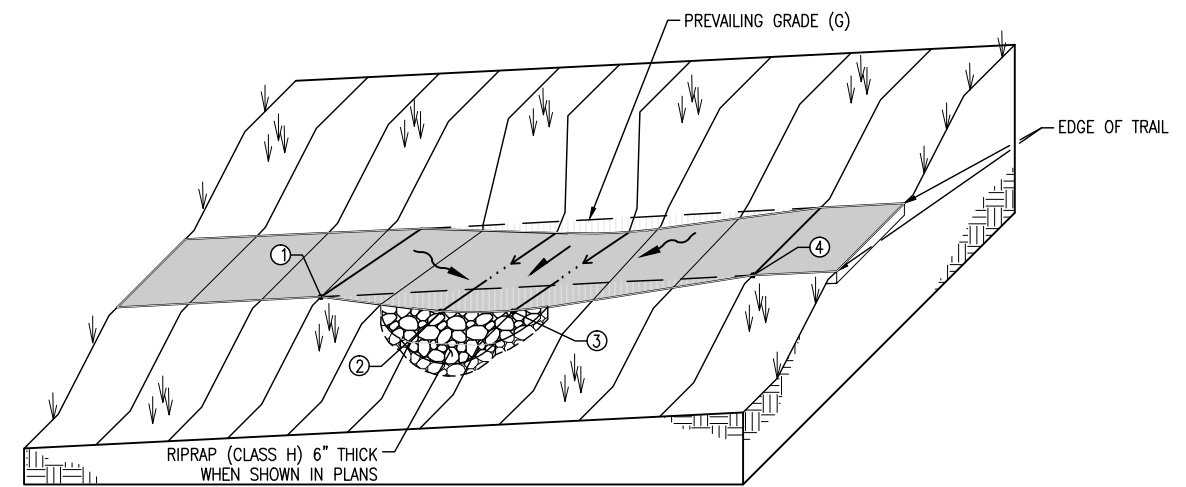
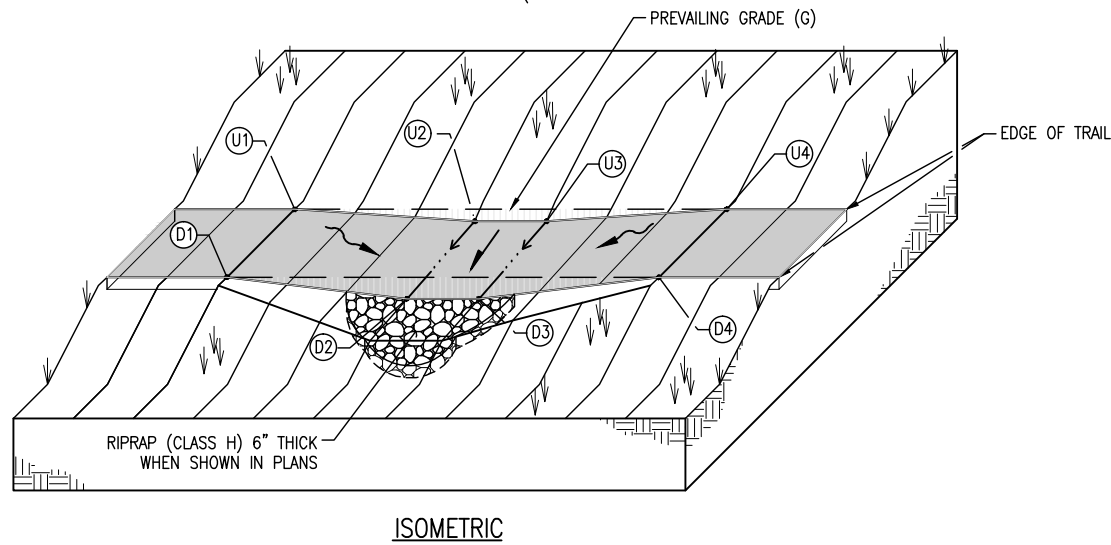
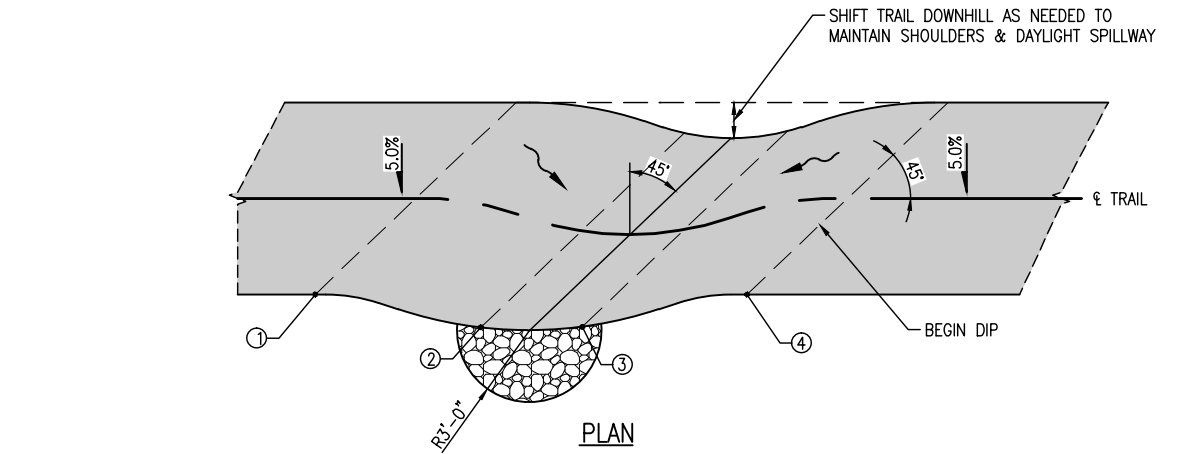
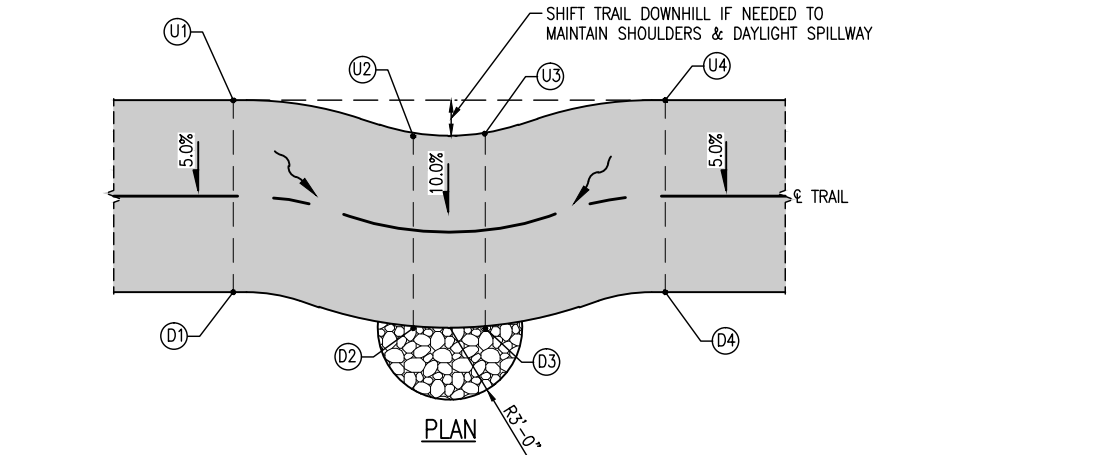
SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL TYPICAL SECTIONS (SHEET 2)	
ISSUED BY: LORIS AND ASSOCIATES, INC.	Project No./Code
Project No. 325-10101	SANTA FE RAIL TRAIL
Sheet Subset: TY-02	325-10101
Subset Sheets: 2	5

Project No./Code	5
SANTA FE RAIL TRAIL	
325-10101	
Sheet Number:	5



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G	A		B		C		D	
	FT	%	FT	%	FT	%	FT	%
0%-5%	0.9	-	4.5	-	1.5	-	12.0	-
5%-8%	0.9	-	4.0	-	1.5	-	15.0	-
8%-10%	-	-	-	-	-	-	-	-

* REDUCE IF NEEDED TO MAINTAIN POSITIVE DRAINAGE AWAY FROM TRAIL

TREAD DIP
AT FLAT POINT OR LOW POINT

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SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

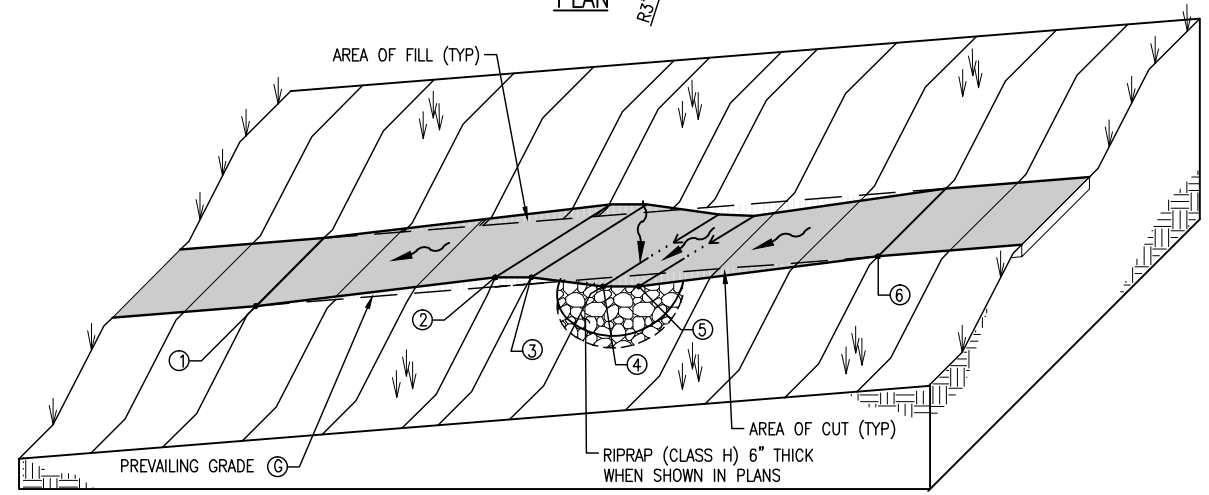
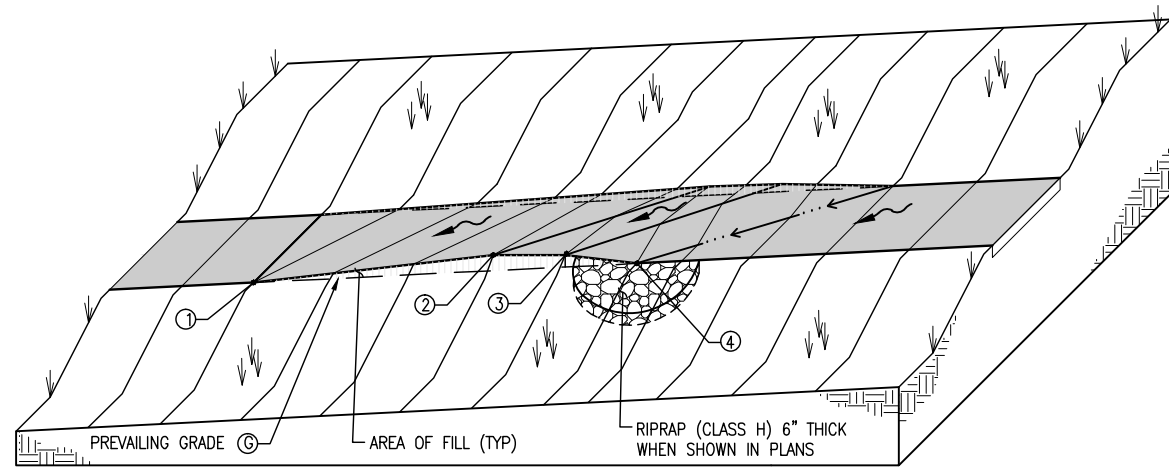
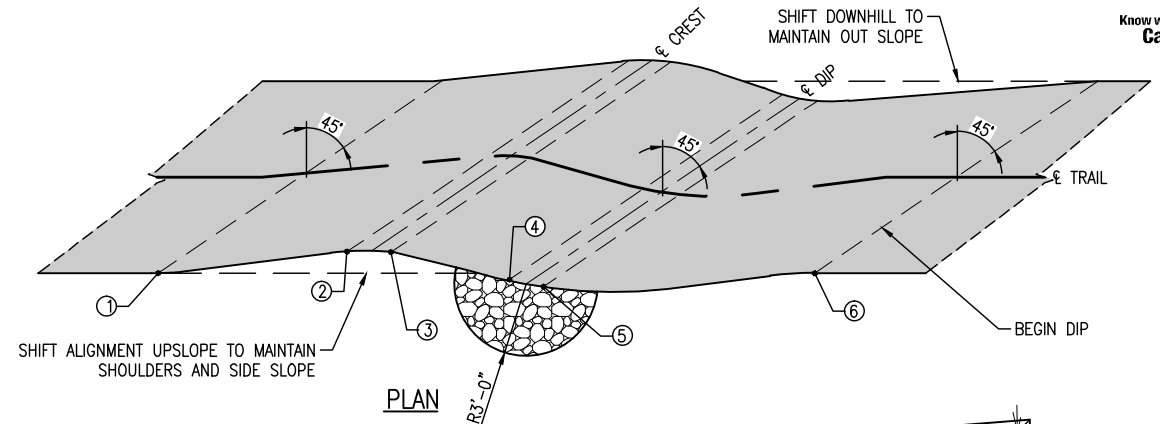
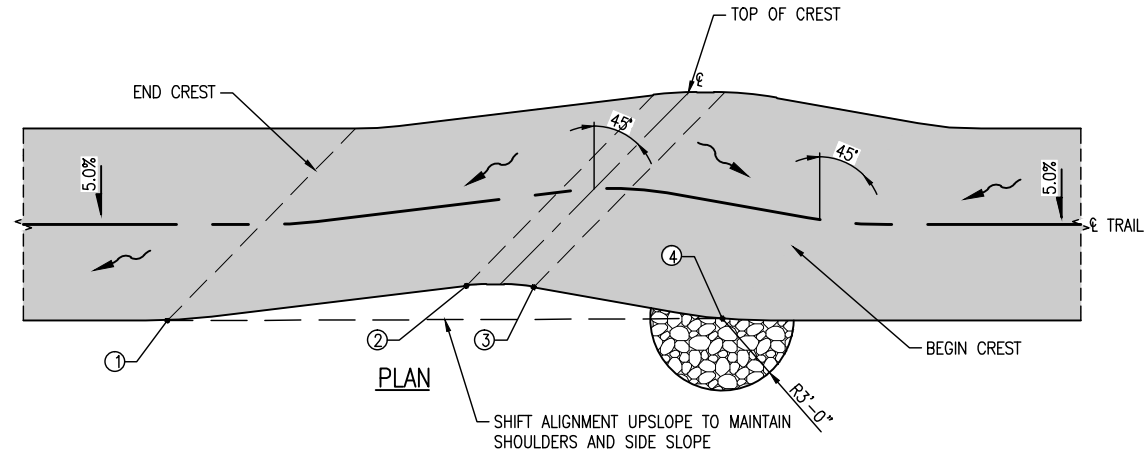
**SANTA FE RAIL TRAIL
DETAILS**

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Project No. 325-10101
Sheet Subset: DT-01

Project No./Code
SANTA FE RAIL TRAIL
325-10101
Subset Sheets: 6
Sheet Number: 6

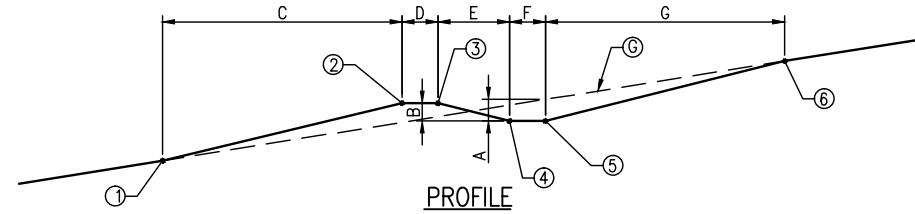
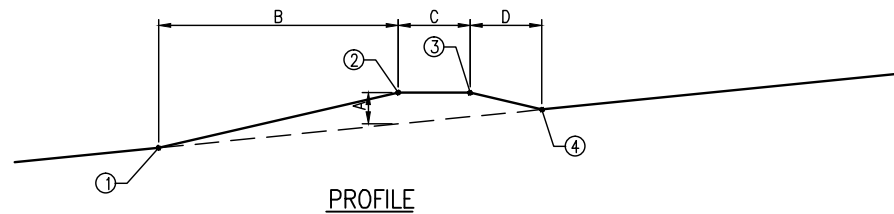


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ISOMETRIC



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5%-8%	-	-	-	-	-	-	-	-

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FILLED CREST

ROLLING DIP

C:\7.2 Clients\325 - Santa Fe County\NM\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-06-10 Segment 1 Details (5 Sheets).dwg Apr 28, 2011 - 5:10pm

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

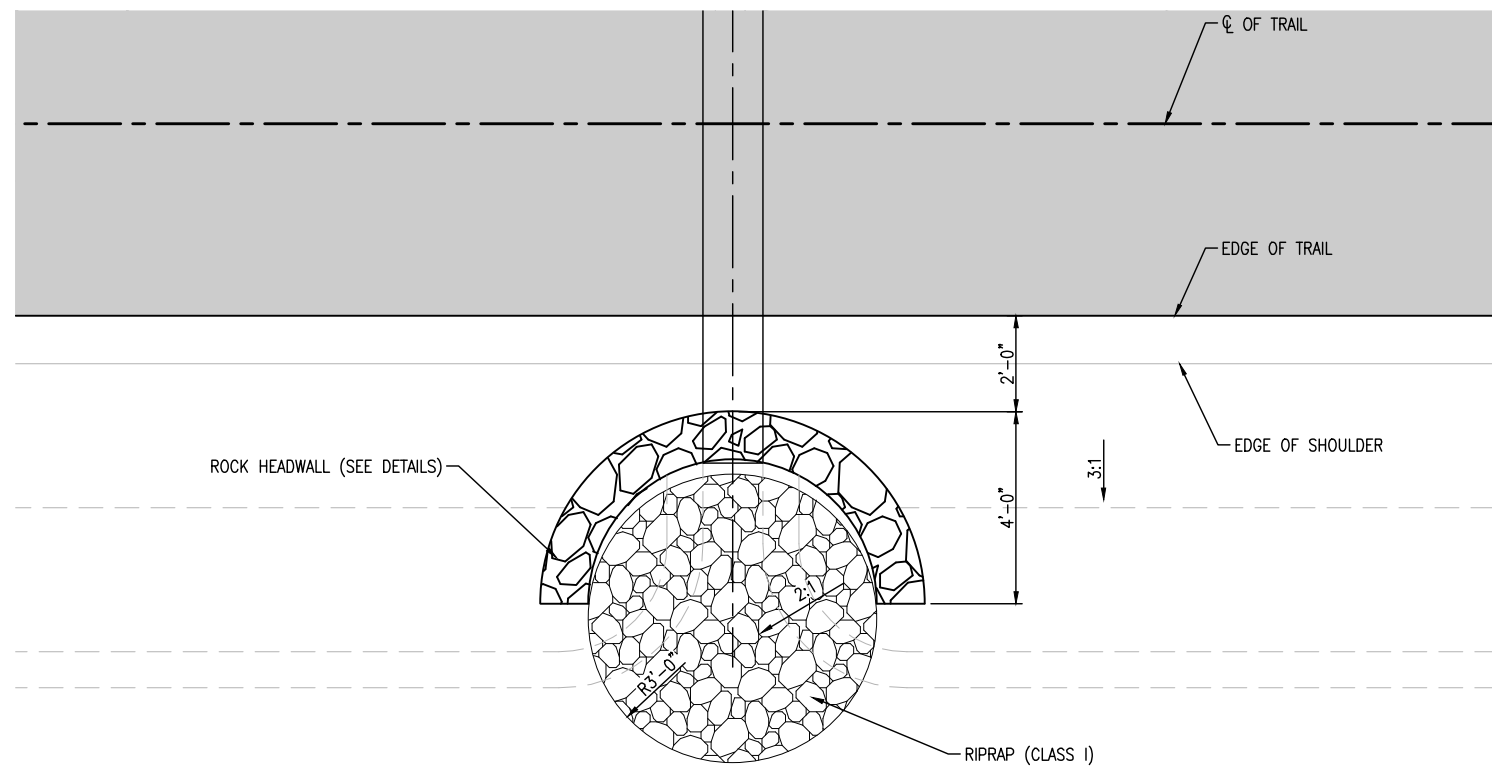
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DETAILS

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Subset Sheets:	6

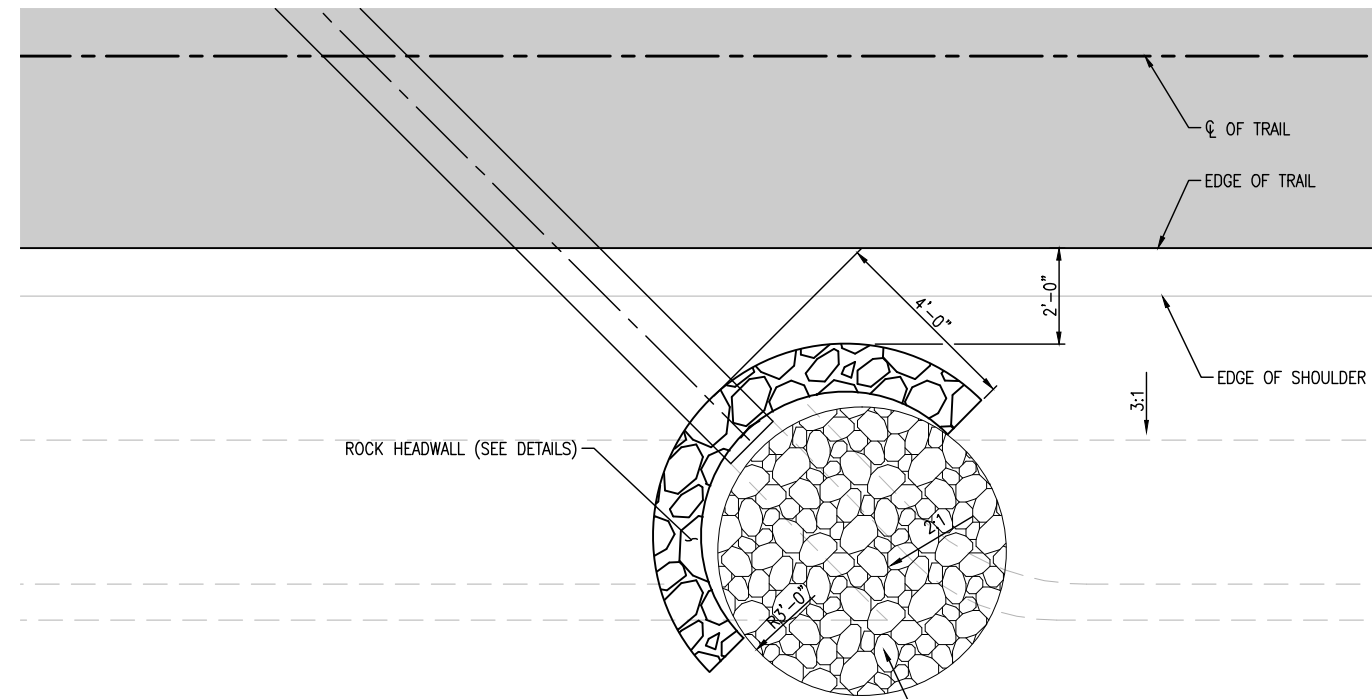
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325-10101	7
Sheet Number:	7



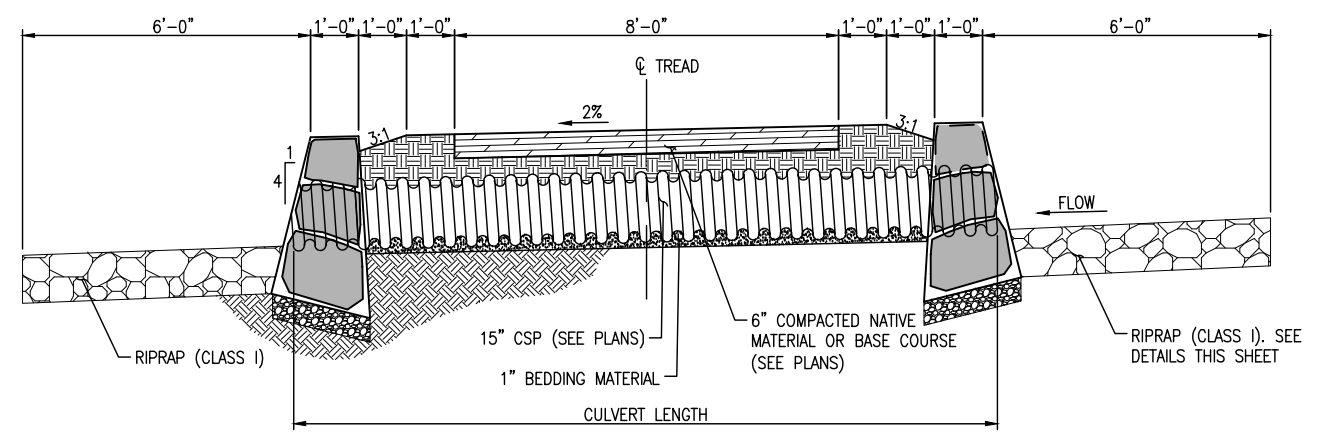
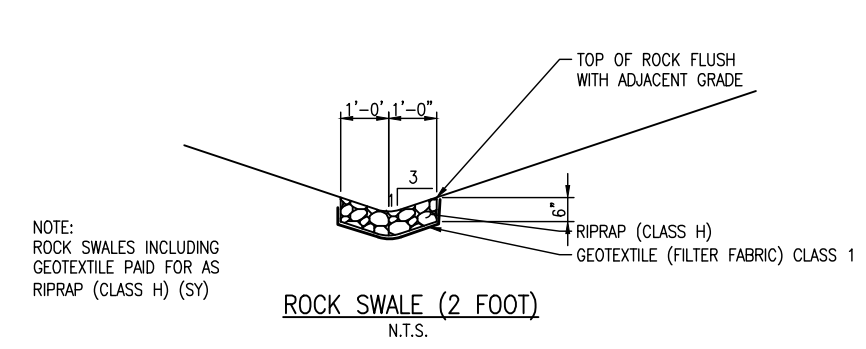
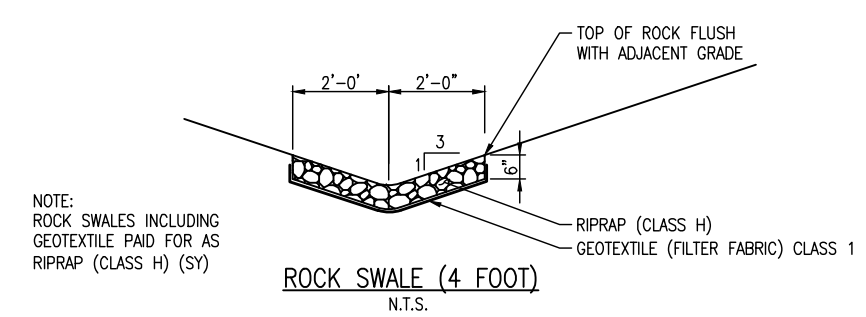
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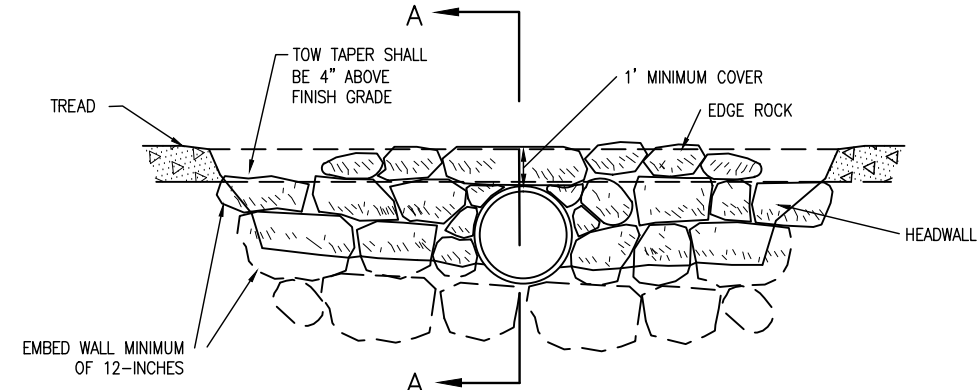
CULVERT ROCK HEADWALL PLAN
PERPENDICULAR LAYOUT
N.T.S.



CULVERT ROCK HEADWALL PLAN
SKEWED LAYOUT
N.T.S.



SECTION A-A
(ROCK HEADWALL)



END VIEW
(ROCK HEADWALL)

NOTE:
1. TOP COURSE AND ROCKS WITHIN 12" OF PIPE SHALL BE NEATLY GROUTED. ALL GROUT SET BACK A MINIMUM OF 1" FROM FACE OF WALL

C:\7.2 Clients\325 - Santa Fe County\10101 - Segment 1 Details (5 Sheets).dwg Apr 28, 2011 - 5:10pm

COMPUTER FILE INFORMATION	
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SANTA FE COUNTY

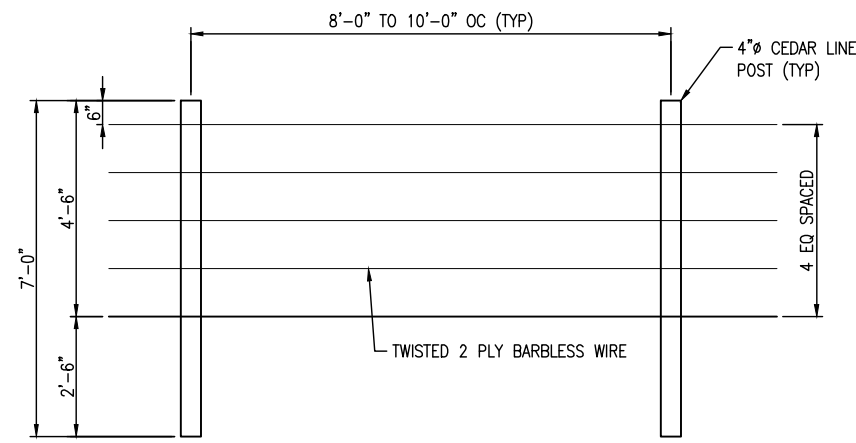
SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL DETAILS	
ISSUED BY: LORIS AND ASSOCIATES, INC.	Project No. 325-10101
Project No. 325-10101	Revised:
Sheet Subset: DT-04	Subset Sheets: 6

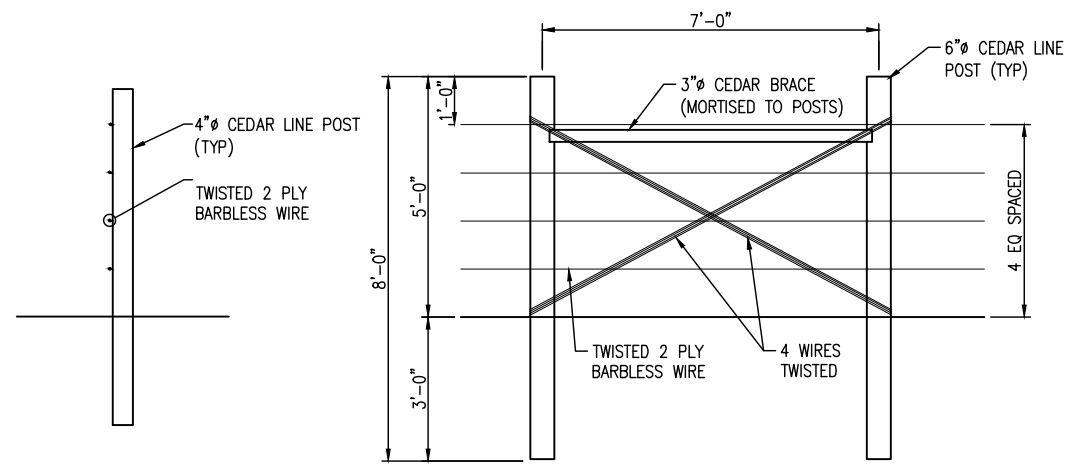
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SANTA FE RAIL TRAIL
325-10101
Sheet Number: 8



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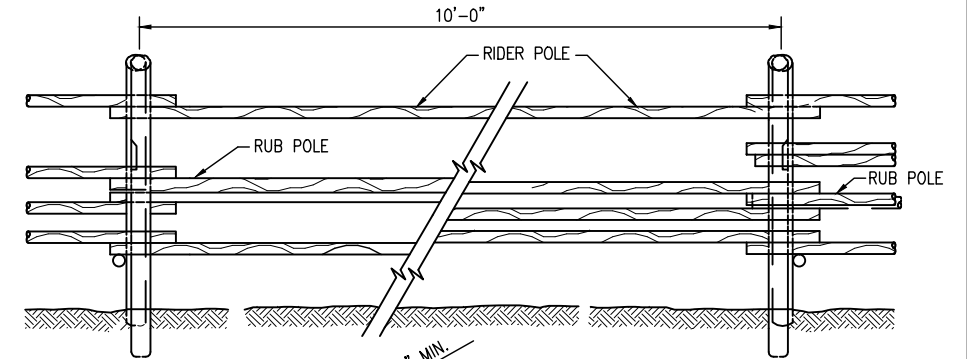
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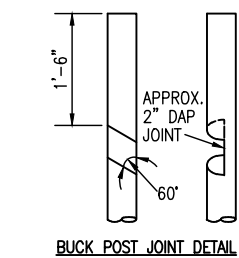
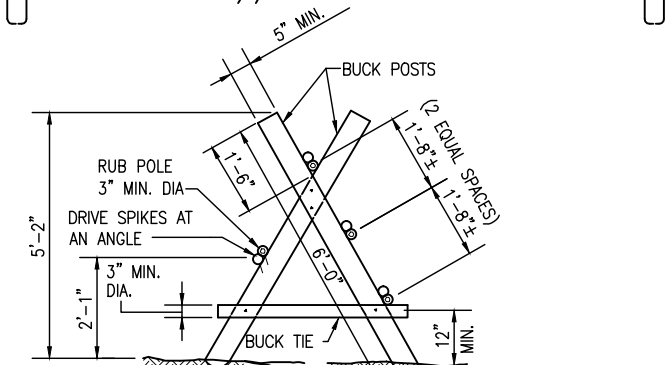
TYPICAL BRACE DETAIL

WIRE FENCE

NOTE:
1. MOUNT NO TRESPASSING SIGNS (TYPE 7) AT EACH END OF FENCE.

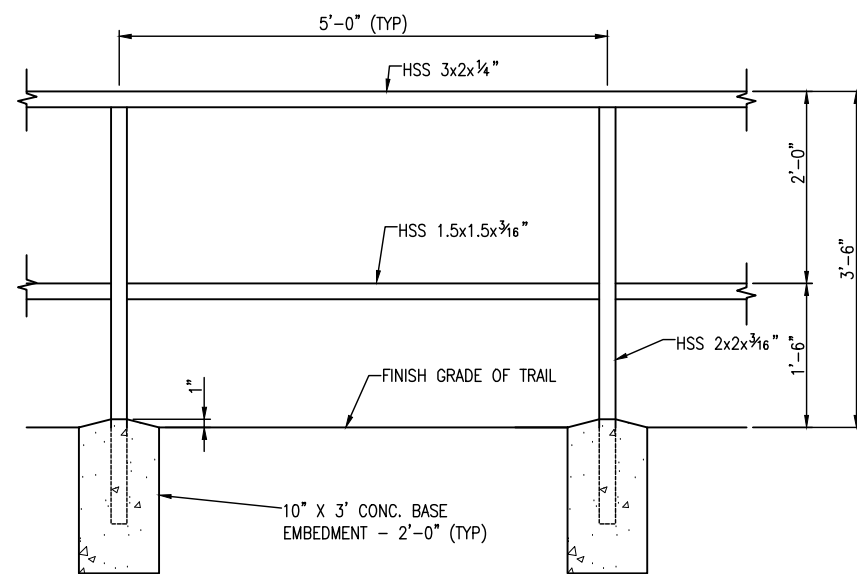


BUCK & 3-POLE FENCE

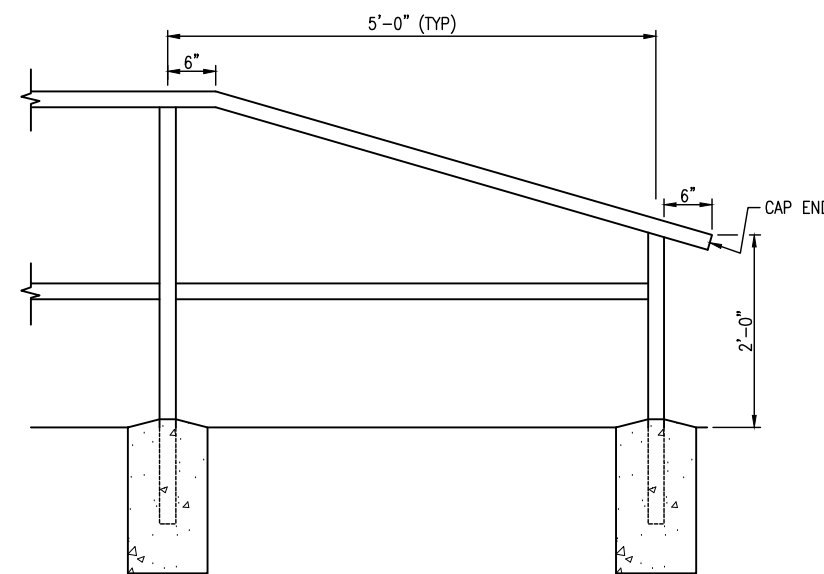


BUCK AND POLE FENCE

NOTES:
1. SPIKES SHALL BE USED AS FASTENERS. TWO SPIKES SHALL BE USED TO FASTEN BUCK POSTS TOGETHER. ONE SPIKE SHALL BE USED TO FASTEN POLES, BRACES & BUCK TIES TO BUCK POSTS.
2. POLES, TIES, & BUCK POSTS SHALL BE OF MATERIAL AS SHOWN IN THE SPECIFICATIONS.



INTERIOR SECTION



END SECTION

METAL RAILING

NOTES:
1. CONCRETE INCLUDED IN THE COST OF THE RAILING
2. TOP OF HANDRAIL TO MATCH TRAIL GRADE.
3. HSS MATERIAL SHALL BE ASTM A847

c:\7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-06-10 Segment 1 Details (5 Sheets).dwg Apr 28, 2011 - 5:10pm

COMPUTER FILE INFORMATION

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AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

SHEET REVISIONS

Loris and Associates, Inc.
2585 Trailridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

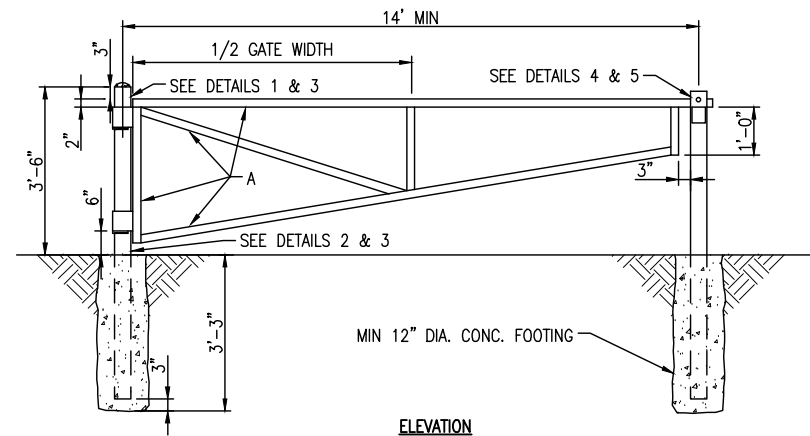
SANTA FE RAIL TRAIL
DETAILS

ISSUED BY: LORIS AND ASSOCIATES, INC.
Project No. 325-10101
Sheet Subset: DT-05

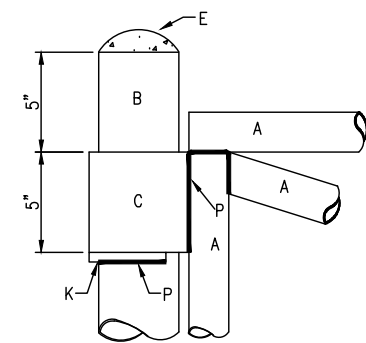
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325-10101
Sheet Number: 9



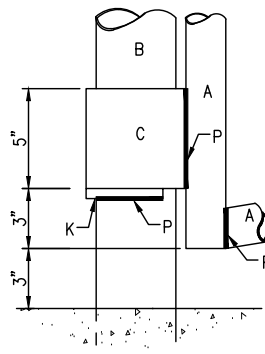
Know what's below.
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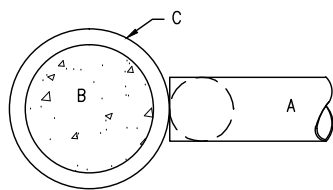
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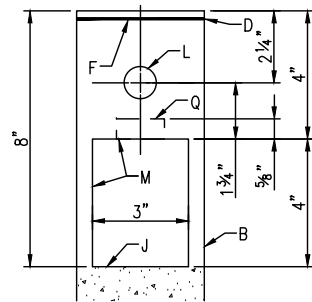
DETAIL 1



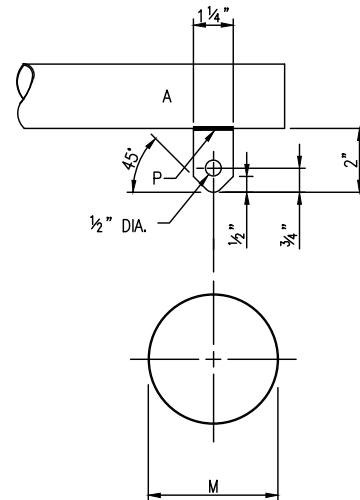
DETAIL 2



DETAIL 3



DETAIL 4



DETAIL 5

VEHICULAR GATE

GENERAL NOTE:

1. ALL STEEL PIPE SHALL BE LEFT UNPAINTED.

CONSTRUCTION NOTES:

- A. 2" NOMINAL DIA. GALV. PIPE, MIN. WEIGHT PER FT. 3.65 LBS.
- B. 4" DIA. BLACK STEEL PIPE, MIN. 10.79 LBS./FT., CONC. FILLED.
- C. 5" DIA. BLACK STEEL PIPE, MIN 14.62 LBS./FT., PAINT W/2 COATS ALUM. PAINT.
- D. 1/4" BUTT WELD ALL AROUND.
- E. CONCRETE ROUNDED AT TOP OF POST.
- F. 3/8"x4 1/4" DIA. STEEL PLATE.
- G. 3/8" STEEL PLATE FLANGE.
- J. STOP CONC. IN PIPE AT THIS POINT.
- K. 1/2" SQ. STEEL BAR FOR HINGE SUPPORT. POSITION BAR TO ALLOW UNRESTRICTED GATE ROTATION THROUGH ENTIRE SWING OF GATE OPENING.
- L. 1" DIA. FINGER HOLE.
- M. MAKE A 3"x4" CUT IN PIPE.
- N. 3,000 PSI AIR ENTRAINED FLY ASH CONC.
- P. WELD ALL 2" PIPE & FIXTURE CONNECTIONS WITH 3/8" FILLET ALL AROUND.
- Q. 1 1/2"x5/8" SLOT FOR STEEL PLATE FLANGE. (OPPOSITE SIDE)

C:\7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-06-10 Segment 1 Details (5 Sheets).dwg Apr 28, 2011 - 5:10pm

COMPUTER FILE INFORMATION

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Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

SHEET REVISIONS

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL
DETAILS

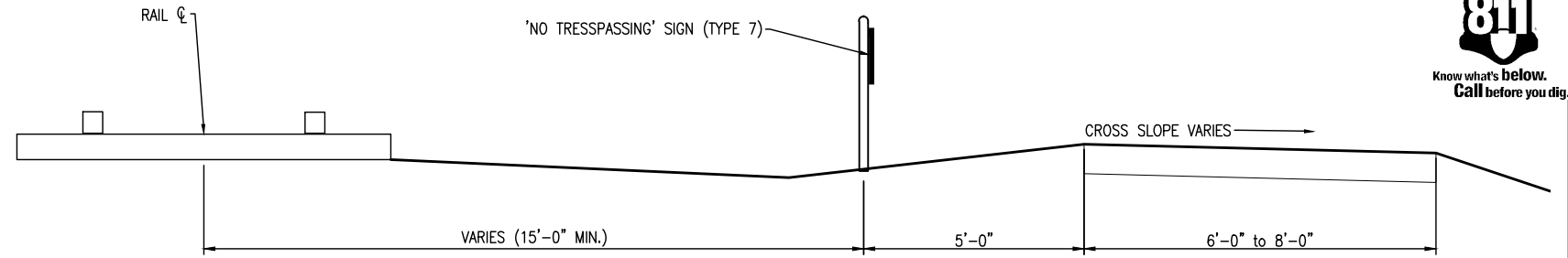
ISSUED BY: LORIS AND ASSOCIATES, INC.
Project No. 325-10101
Sheet Subset: DT-07

Revised:
Subset Sheets:

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	10



Know what's below.
Call before you dig.



"NO TRESPASSING" SIGN LOCATION DETAIL

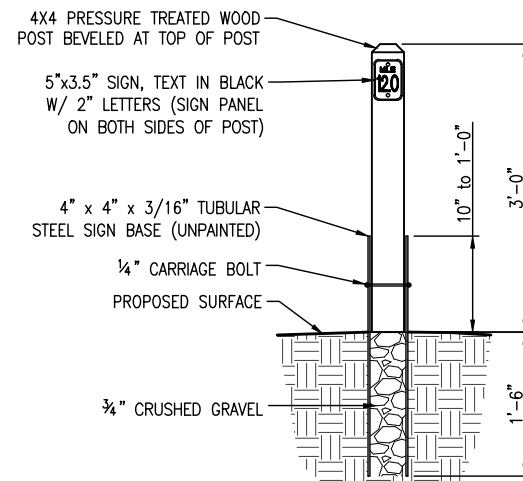
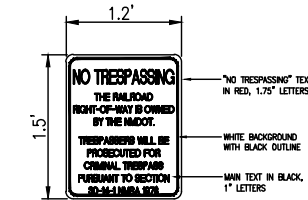
SIGN TABLE

ITEM NO	TYPE	SIGN CODE	LEGEND	SIGN PANEL SIZE	LENGTH OF POST	TIMBER SIGN POST TYPE	SIGN PANEL CLASS I (SF)/SIGN (EA)	701	701	701	701	701
								NO. OF SIGNS	SF	NO. OF POSTS	LF	MILE MARKER SIGNS
1	R1-1		STOP	18"x18"	8'-0"	4"x4"	1.93	3	5.79	3	24.0	*
2	R5-3		NO MOTOR VEHICLES	24"x24"	N/A	N/A	4.00	1	4.00	0	0	*
3	R15-1		GRADE CROSSING (CROSSBUCK)	24"x4.5"	N/A	N/A	1.36	2	2.72	0	0	*
4	R15-8		LOOK	18"x9"	7'-3"	4"x4"	1.13	2	2.26	2	14.5	*
5	W3-1		STOP AHEAD	18"x18"	8'-0"	4"x4"	2.25	2	4.50	2	16.0	*
6	W10-1		GRADE CROSSING ADVANCED WARNING	24" DIA.	8'-0"	4"x4"	3.14	2	6.28	2	16.0	*
7	SPECIAL		NO TRESPASSING	1.2'x1.5'	8'-0"	4"x4"	1.80	33	59.40	20	160.0	*
8	SPECIAL		MILE MARKER *	5"x3.5"	4'-6" *	4"x4"	N/A	N/A	N/A	N/A	N/A	2
TOTALS								45	84.95	29	230.5	2

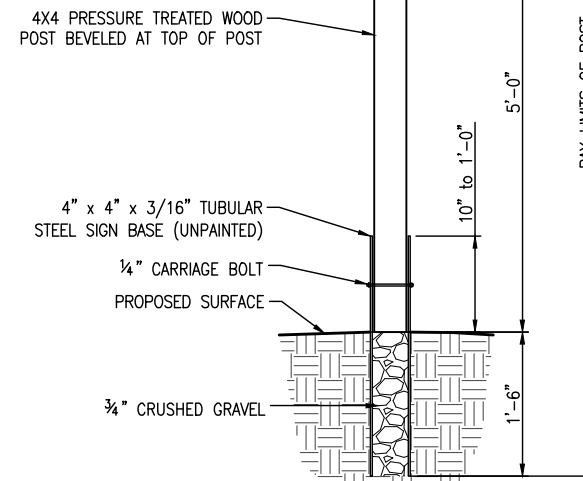
SEE AT-GRADE RAILROAD CROSSING SIGNING PLAN FOR ADDITIONAL DETAILS

- * ADJUST LOCATION AS DIRECTED BY THE PROJECT MANAGER.
- * COST INCLUDED IN MILE MARKER (EA)

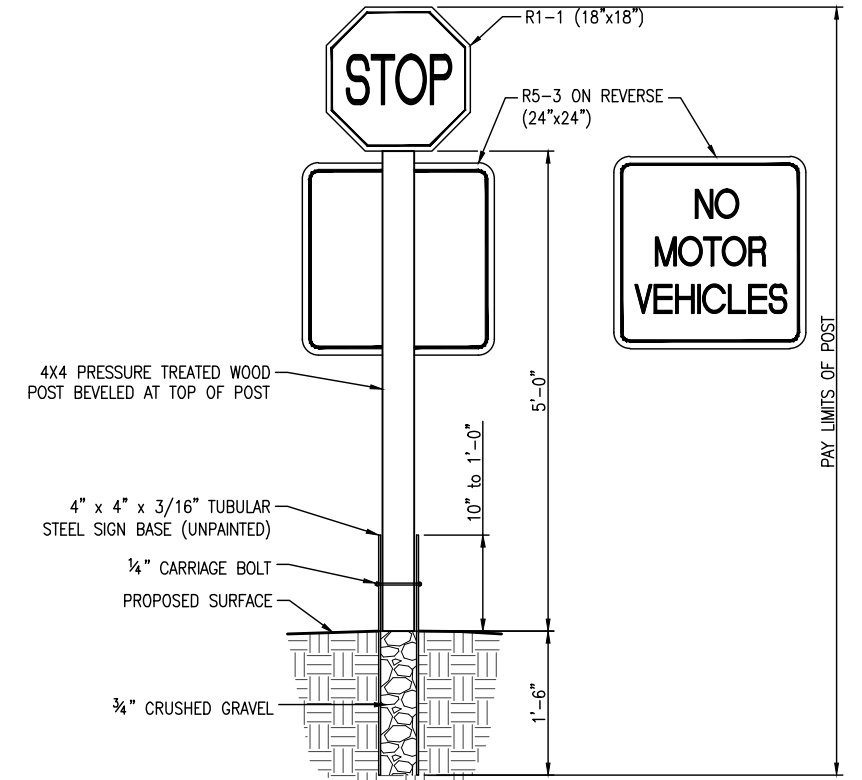
"NO TRESPASSING" SIGN PLACED ALONG TRAIL AT 500 FT MAXIMUM SPACING (SEE PLAN & PROFILE FOR LOCATIONS, ENDS OF WIRE FENCE (POST NOT REQUIRED), AND AT ALL FOUR CORNERS OF A CROSSING.



"MILE MARKER" SIGN DETAIL
N.T.S.



"NO TRESPASSING" SIGN DETAIL
N.T.S.



"STOP/NO MOTOR VEHICLE" SIGN DETAIL
N.T.S.

C:\DOCUME\Local\LOCALS\1\My Documents\Projects\LOCALS\1\Signs (1 Sheets).dwg Apr 28, 2011 - 4:26pm

COMPUTER FILE INFORMATION

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SHEET REVISIONS

NO.	DESCRIPTION	DATE



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL
SIGN DETAILS

ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subst: SG-01
Subset Sheets:	1

Project No./Code	11
SANTA FE RAIL TRAIL	
325-10101	
Sheet Number:	11



Know what's below.
Call before you dig.

Line Table		
Name	Length	Direction
L1	8.34	S 12°19'29" E
L2	54.2	S 79°48'36" E
L3	22.72	S 40°32'07" W
L4	11.16	S 68°14'12" E
L5	14.24	S 0°40'10" W
L6	48.78	S 6°48'03" W
L7	56.34	S 5°04'26" E
L8	51.7	S 75°07'46" E
L9	30.19	S 43°20'40" W
L10	41.85	S 21°29'37" E
L11	14.44	S 70°54'06" E
L12	18.91	S 66°20'19" W
L13	32.84	S 70°56'22" E
L14	19.12	S 0°00'00" W
L15	69.94	S 13°24'53" W
L16	2.04	S 2°37'07" W
L17	33.49	S 14°21'59" W
L18	13.44	S 1°19'12" W
L19	134.23	S 13°32'09" W
L20	11.46	S 31°45'58" E
L21	8.98	S 5°52'35" W
L22	8.68	S 2°51'10" W
L23	22.53	S 9°12'12" E
L24	13.34	S 39°17'59" E
L25	3.21	S 42°54'37" E
L26	8.58	S 11°42'08" E
L27	21.24	S 13°01'08" E
L28	179.66	S 45°32'17" E
L29	38.56	S 88°36'03" E
L30	10.78	S 49°59'07" E
L31	8.81	N 82°18'46" E
L32	2.99	N 63°03'08" E
L33	8.36	S 66°09'08" E
L34	9.1	S 32°27'11" E
L35	5.13	S 3°11'26" E
L36	45.21	S 84°51'13" E
L37	9.76	N 27°43'50" E
L38	45.47	N 88°51'46" E
L39	87.51	S 86°49'40" E
L40	10.3	S 68°24'47" E
L41	27.47	S 49°29'12" E
L42	14.78	S 77°17'41" E
L43	21.75	N 88°06'47" E
L44	14.24	N 75°39'09" E
L45	60.98	N 89°55'46" E
L46	17.75	S 70°51'40" E
L47	102.67	S 48°13'50" E
L48	30.62	S 41°44'05" E
L49	24.2	S 51°26'12" E
L50	41.94	S 38°11'08" E
L51	111.01	S 27°49'05" E
L52	45.79	S 11°01'53" E
L53	61.36	S 19°23'02" W
L54	15.82	S 58°15'18" E
L55	8.68	S 67°40'25" E
L56	26.38	N 87°38'08" W
L57	11.38	S 29°46'17" W
L58	18.59	S 12°57'54" W
L59	39.61	S 20°21'49" W
L60	37.14	S 22°44'06" E
L61	12.07	S 13°40'43" E
L62	28.1	S 28°42'32" W
L63	9.6	S 57°51'37" W
L64	32.71	S 78°25'42" W
L65	45.37	S 40°06'06" W
L66	51.17	S 15°11'40" W
L67	19.96	S 24°21'35" W
L68	32.4	S 43°16'05" W
L69	58.2	S 71°58'14" W
L70	44.81	S 18°52'56" E
L71	30.29	S 9°27'24" W
L72	37.12	S 22°39'15" W

L73	6.54	S 45°2442" W
L74	26.26	S 65°04'12" W
L75	19.47	S 21°51'27" W
L76	48.08	S 14°25'59" W
L77	45.94	S 3°18'55" W
L78	75.43	S 19°25'36" E
L79	23.87	S 4°29'16" E
L80	34.63	S 67°01'37" W
L81	45.11	N 81°51'18" W
L82	33.23	N 62°49'12" W
L83	23.87	S 27°22'05" W
L84	18.36	S 11°12'36" E
L85	0.02	S 19°53'46" W
L86	28.99	S 5°57'11" E
L87	15.65	S 56°15'30" W
L88	18.79	S 24°28'26" E
L89	33.53	S 6°21'56" W
L90	6.12	S 43°58'29" E
L91	69.53	S 6°30'09" W
L92	61.53	S 11°18'49" W
L93	51.42	S 58°02'42" W
L94	46.22	S 16°10'43" E
L95	68.68	S 27°31'31" W
L96	52.18	S 6°02'11" E
L97	33.56	S 28°05'21" E
L98	44.14	S 13°36'25" W
L99	35.53	S 2°42'08" W
L100	25.68	S 17°02'59" W
L101	85.82	S 21°04'37" E
L102	106.62	S 11°28'48" E
L103	61.13	S 14°32'30" E
L104	9.92	S 56°42'57" E
L105	23.46	S 16°13'56" E
L106	42.6	S 34°17'26" E

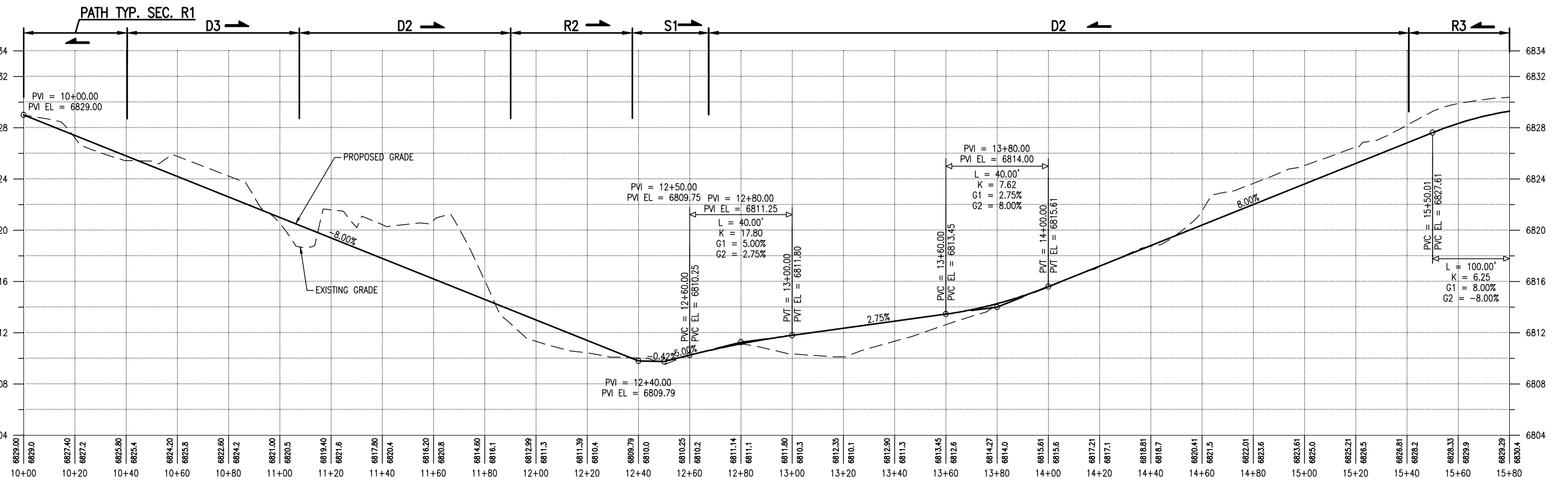
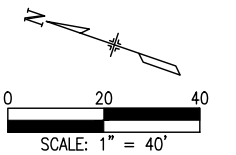
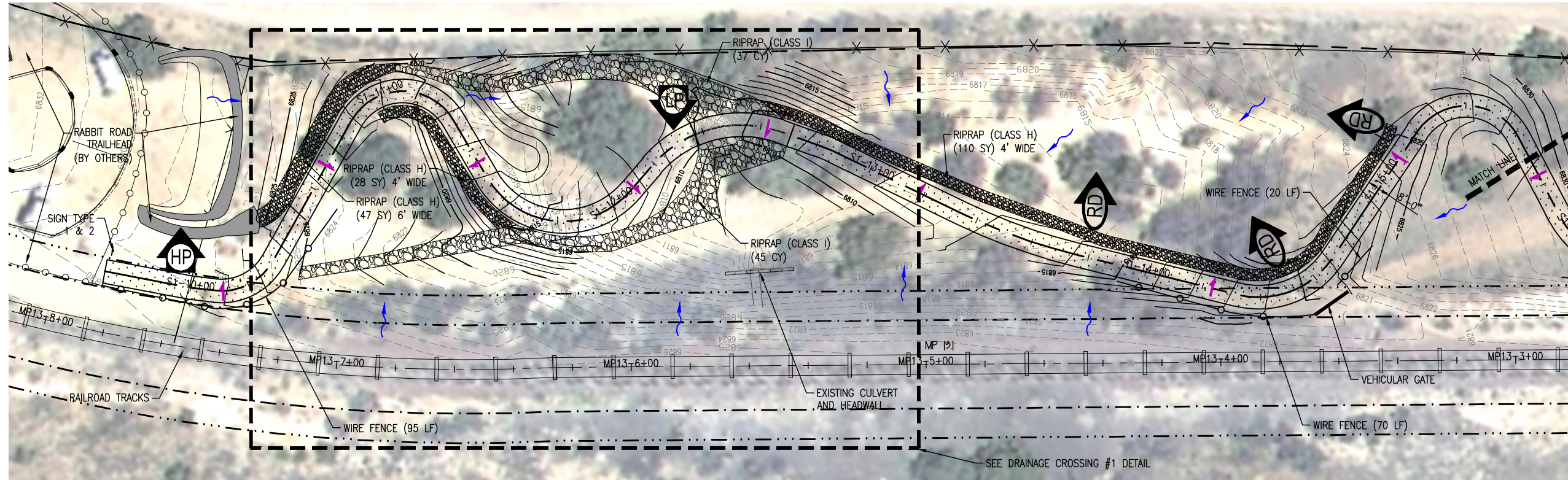
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Name	Radius	Arc Length	Chord Length	Tangent Length	Middle Ordinate	Chord Direction
C1	20.00	23.56	22.22	13.36	3.37	S 46°04'03" E
C2	20.00	42.01	34.7	34.88	10.05	S 19°38'15" E
C3	30.00	56.95	48.78	41.88	12.53	S 13°51'03" E
C4	40.00	48.11	45.26	27.44	7.02	S 33°47'01" E
C5	40.00	4.28	4.28	2.14	0.06	S 3°44'06" W
C6	200.00	41.45	41.38	20.8	1.07	S 0°51'48" W
C7	30.00	36.68	34.44	21.03	5.43	S 40°06'06" E
C8	20.00	41.36	34.37	33.6	9.77	S 15°53'33" E
C9	30.00	33.95	32.17	19.05	4.68	S 10°55'31" W
C10	50.00	43.12	41.79	23	4.58	S 46°11'52" E
C11	20.00	47.91	37.25	51.09	12.71	S 2°16'54" E
C12	20.00	47.92	37.25	51.14	12.72	S 2°18'01" E
C13	30.00	37.14	34.82	21.37	5.57	S 35°28'11" E
C14	100.00	23.41	23.36	11.76	0.68	S 6°42'27" W
C15	100.00	18.84	18.81	9.45	0.44	S 8°01'00" W
C16	100.00	20.5	20.47	10.29	0.53	S 8°29'33" W
C17	100.00	22.77	22.72	11.43	0.65	S 7°50'36" W
C18	100.00	21.32	21.28	10.7	0.57	S 7°25'41" W
C19	30.00	23.72	23.11	12.52	2.31	S 0°06'55" E
C20	30.00	19.71	19.36	10.23	1.6	S 12°56'41" E
C21	100.00	29.23	29.13	14.72	1.07	S 2°29'51" E
C22	100.00	23.95	23.9	12.03	0.72	S 4°00'34" E
C23	100.00	21.04	21	10.56	0.55	S 3°10'31" E
C24	100.00	52.53	51.93	26.88	3.43	S 24°15'05" E
C25	50.00	27.23	26.9	13.96	1.84	S 27°18'23" E
C26	50.00	1.15	1.15	0.57	0	S 12°21'38" E
C27	50.00	28.38	28	14.58	2	S 29°16'43" E
C28	75.00	56.37	55.05	29.59	5.23	S 67°04'10" E
C29	40.00	26.96	26.45	14.01	2.25	S 69°17'35" E
C30	40.00	33.3	32.35	17.68	3.42	S 73°50'10" E
C31	40.00	13.99	13.92	7.07	0.61	S 87°39'53" E
C32	30.00	20.58	20.18	10.71	1.75	N 82°42'17" E
C33	40.00	35.46	34.31	18.99	3.87	N 88°27'00" E
C34	40.00	23.53	23.19	12.11	1.72	S 49°18'10" E
C35	30.00	15.32	15.16	7.83	0.97	S 17°49'19" E
C36	20.00	28.51	26.15	17.28	4.87	S 44°01'19" E
C37	60.00	70.6	66.6	40.03	10.09	N 61°26'19" E
C38	75.00	80.02	76.28	44.3	10.42	N 58°17'48" E
C39	75.00	5.64	5.64	2.82	0.05	S 88°58'57" E
C40	100.00	32.14	32	16.21	1.29	S 77°37'14" E
C41	100.00	33.03	32.88	16.67	1.36	S 58°56'59" E
C42	50.00	24.27	24.03	12.38	1.47	S 63°23'26" E
C43	200.00	50.94	50.8	25.61	1.62	S 84°35'27" E
C44	40.00	8.7	8.68	4.37	0.24	N 81°52'58" E
C45	100.00	24.92	24.85	12.52	0.78	N 82°47'27" E
C46	100.00	33.53	33.37	16.92	1.4	S 80°27'57" E
C47	100.00	39.5	39.24	20.01	1.94	S 59°32'45" E
C48	100.00	11.34	11.33	5.67	0.16	S 44°58'57" E
C49	100.00	16.93	16.91	8.49	0.36	S 46°35'09" E
C50	100.00	23.13	23.08	11.62	0.67	S 44°48'40" E
C51	100.00	18.09	18.07	9.07	0.41	S 33°00'06" E
C52	500.00	146.49	145.97	73.77	5.36	S 19°25'29" E
C53	75.00	39.81	39.35	20.39	2.63	S 4°10'34" W
C54	20.00	27.1	25.07	16.09	4.42	S 19°26'08" E
C55	40.00	6.58	6.57	3.3	0.14	S 62°57'51" E
C56	15.00	41.9	29.55	85.23	12.4	S 12°20'43" W
C57	25.00	27.31	25.97	15.2	3.64	S 61°04'04" W
C58	100.00	29.33	29.23	14.77	1.07	S 21°22'06" W
C59	500.00	64.56	64.52	32.33	1.04	S 16°39'52" W
C60	40.00	30.09	29.38	15.8	2.8	S 1°11'08" E
C61	30.00	4.74	4.74	2.38	0.09	S 18°12'24" E
C62	40.00	29.59	28.92	15.51	2.71	S 7°30'54" W
C63	100.00	50.88	50.33	26	3.22	S 43°17'04" W
C64	60.00	21.54	21.42	10.89	0.96	S 68°08'40" W
C65	40.00	26.76	26.26	13.9	2.22	S 59°15'54" W
C66	100.00	43.47	43.13	22.08	2.35	S 27°38'53" W
C67	100.00	16	15.98	8.02	0.32	S 19°46'37" W
C68	100.00	33	32.85	16.65	1.36	S 33°48'50" W
C69	40.00	20.04	19.83	10.23	1.25	S 57°37'10" W
C70	25.00	39.64	35.62	25.37	7.45	S 26°32'39" W
C71	40.00	19.78	19.58	10.1	1.22	S 4°42'46" E
C72	100.00	23.03	22.98	11.57	0.66	S 16°03'20" W

C74	40.00	13.72	13.66	6.93	0.59	S 55°14'27" W
C75	80.00	60.34	58.92	31.68	5.62	S 43°27'49" W
C76	80.00	10.37	10.36	5.19	0.17	S 18°08'43" W
C77	200.00	38.81	38.75	19.47	0.94	S 8°52'27" W
C78	100.00	39.69	39.43	20.11	1.96	S 8°03'21" E
C79	100.00	26.07	26	13.11	0.85	S 11°57'26" E
C80	40.00	49.93	46.75	28.8	7.54	S 31°16'11" W
C81	30.00	16.29	16.09	8.35	1.1	S 82°35'10" W
C82	30.00	9.97	9.92	5.03	0.41	N 72°20'15" W
C83	8.00	12.54	11.3	7.97	2.33	S 72°16'26" W
C84	50.00	33.67	33.03	17.5	2.81	S 8°04'45" W
C85	30.00	16.29	16.09	8.35	1.1	S 4°20'35" W
C86	30.00	13.53	13.42	6.88	0.76	S 6°58'18" W
C87	30.00	32.57	31	18.1	4.31	S 25°09'10" W
C88	30.00	42.27	38.86	25.5	7.14	S 15°53'32" E
C89	30.00	16.15	15.95	8.27	1.08	S 9°03'15" E
C90	50.00	43.93	42.53	23.5	4.75	S 18°48'17" E
C91	50.00	44.05	42.64	23.57	4.77	S 18°44'10" E
C92	100.00	8.4	8.39	4.2	0.09	S 8°54'29" W
C93	40.00	32.62	31.73	17.28	3.28	S 34°40'45" W
C94	20.00	25.91	24.13	15.13	4.05	S 20°55'59" W
C95	40.00	30.51	29.78	16.04	2.87	S 5°40'24" W
C96	40.00	23.43	23.1	12.06	1.7	S 10°44'40" W
C97	100.00	38.49	38.25	19.49	1.85	S 17°03'46" E
C98	40.00	29.11	28.47	15.23	2.62	S 7°14'28" E
C99	300.00	57.1	57.01	28.64	1.36	S 8°09'16" W
C100	300.00	75.12	74.93	37.76	2.35	S 9°52'33" W
C101	40.00	26.62	26.13	13.82	2.19	S 2°00'49" E
C102	100.00	16.75	16.73	8.39	0.35	S 16°16'42" E
C103	200.00	10.69	10.69	5.35	0.07	S 13°00'39" E
C104	80.00	58.89	57.57	30.85	5.36	S 35°37'44" E
C105	40.00	28.26	27.68	14.75	2.47	S 36°28'26" E
C106	100.00					



Know what's below.
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- NOTES:**
- SEE SHEET R-1 TO R-8 FOR RESTORATION DETAILS.
 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



G:\7.2 Clients\NA\10101 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1 (14-25) Segment 1 (Engineered) Plan and Profile (12 Sheets).dwg Apr 28, 2011 - 4:50pm

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Last Modification Date: 12/10/10	Initials: BAO
Full Path:	
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AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

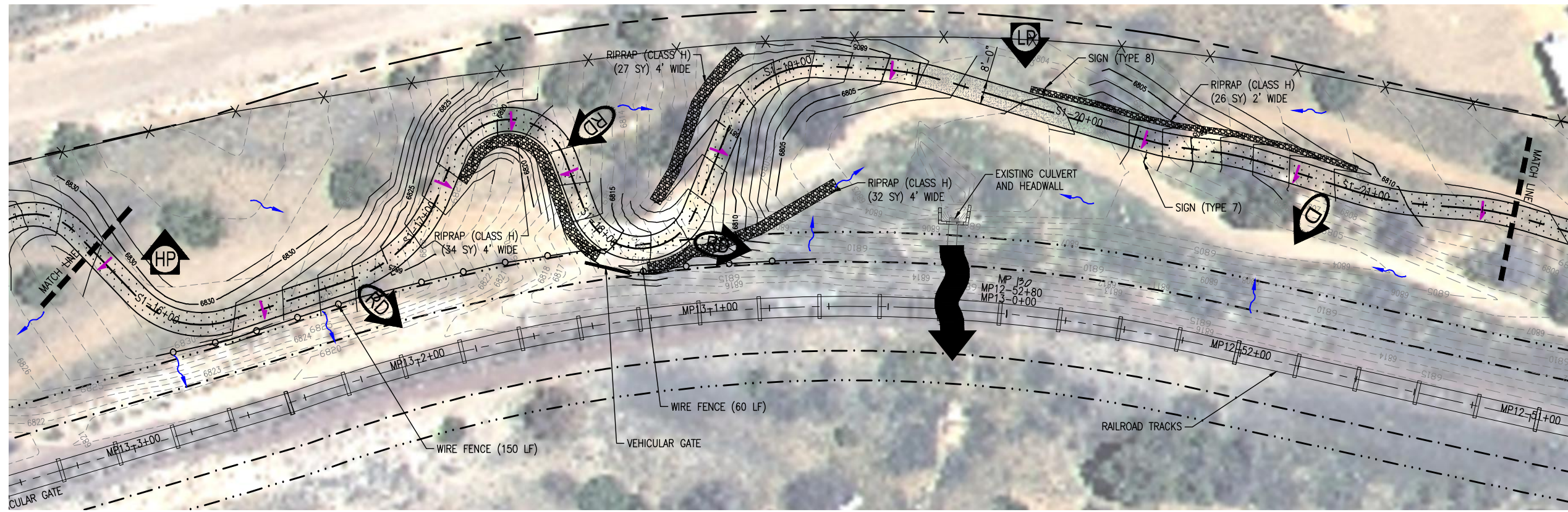
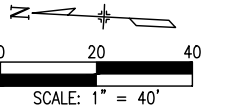
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ISSUED BY: LORIS AND ASSOCIATES, INC.	Project No. 325-10101
Project No. 325-10101	Revised:
Sheet Subset: PP-01	Subset Sheets: 12

Project No./Code	
SANTA FE RAIL TRAIL	
325-10101	
Sheet Number:	14

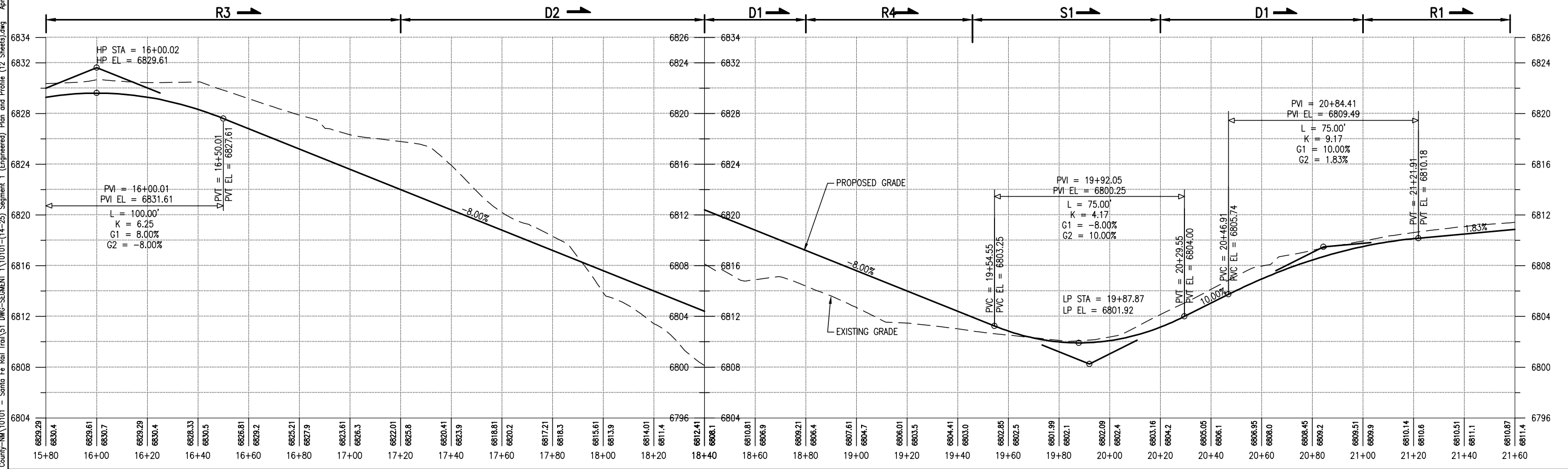


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- NOTES:**
- SEE SHEET R-1 TO R-8 FOR RESTORATION DETAILS.
 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



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SANTA FE RAIL TRAIL
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SANTA FE RAIL TRAIL-RABBIT ROAD
PLAN AND PROFILE
STA. 15+80 TO 21+60

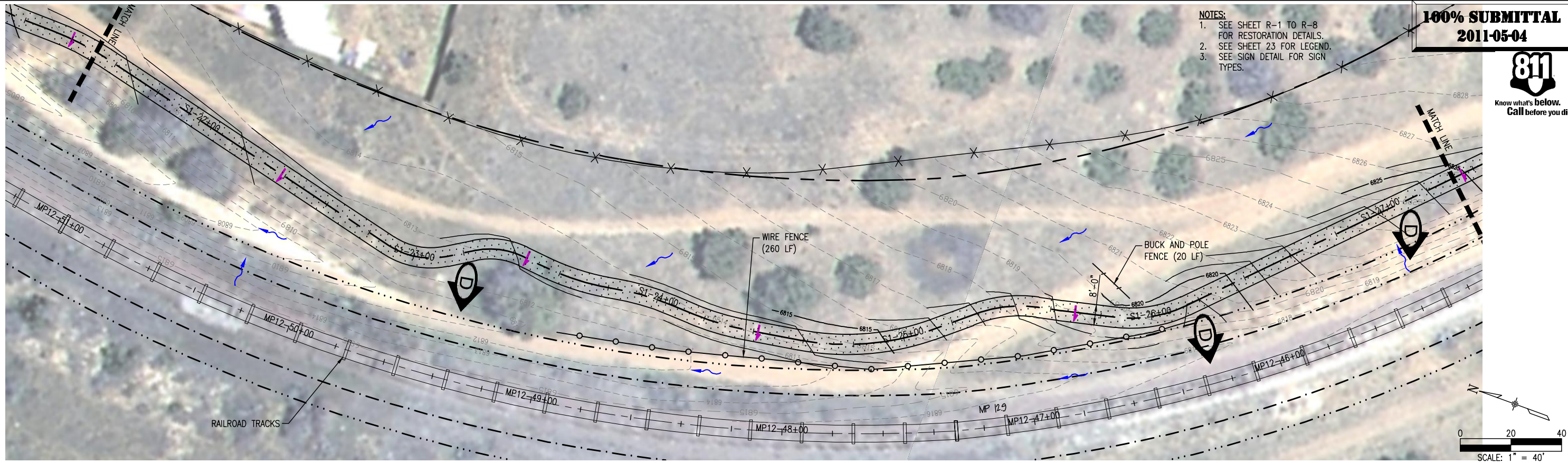
ISSUED BY: LORIS AND ASSOCIATES, INC.
Project No. 325-10101
Sheet Subst: PP-02

Revised:
Subset Sheets: 12

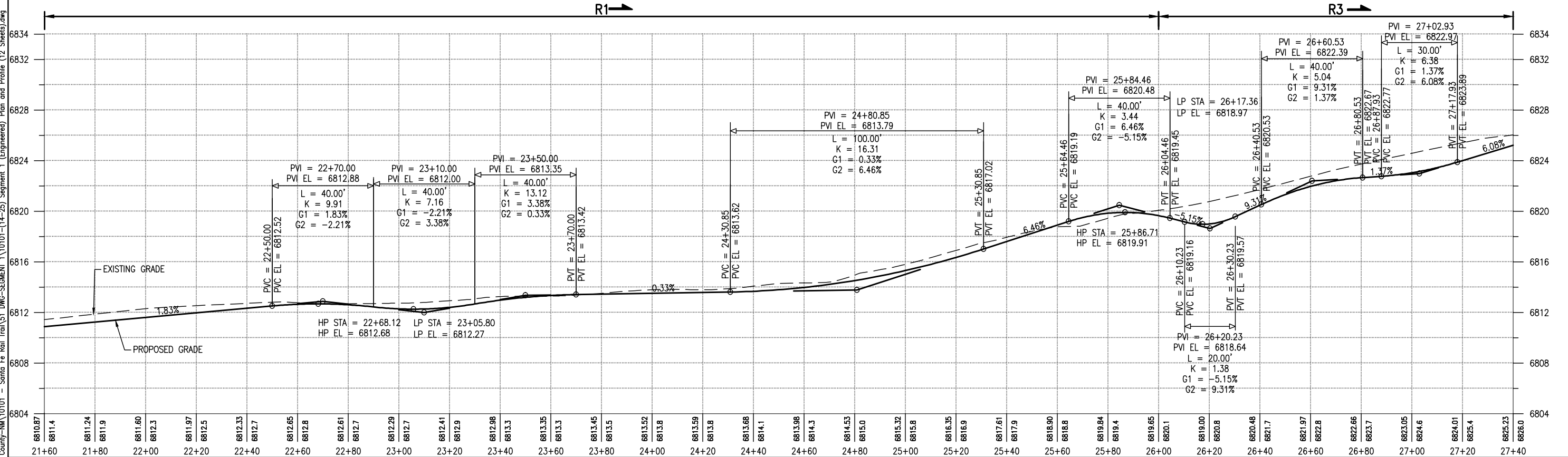
Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 15



- NOTES:**
- SEE SHEET R-1 TO R-8 FOR RESTORATION DETAILS.
 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



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PLAN AND PROFILE
STA. 21+60 TO 27+40

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Project No. 325-10101 Revised: _____

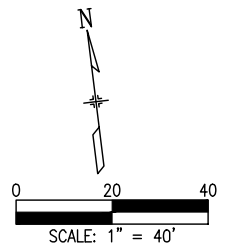
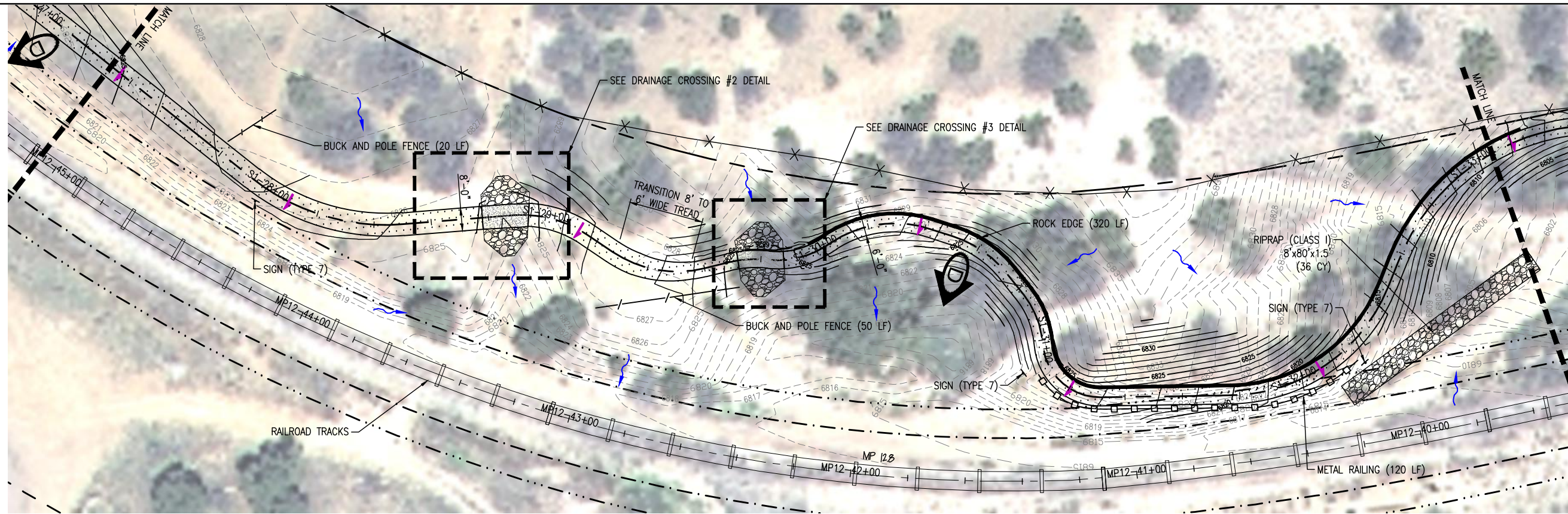
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Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 16

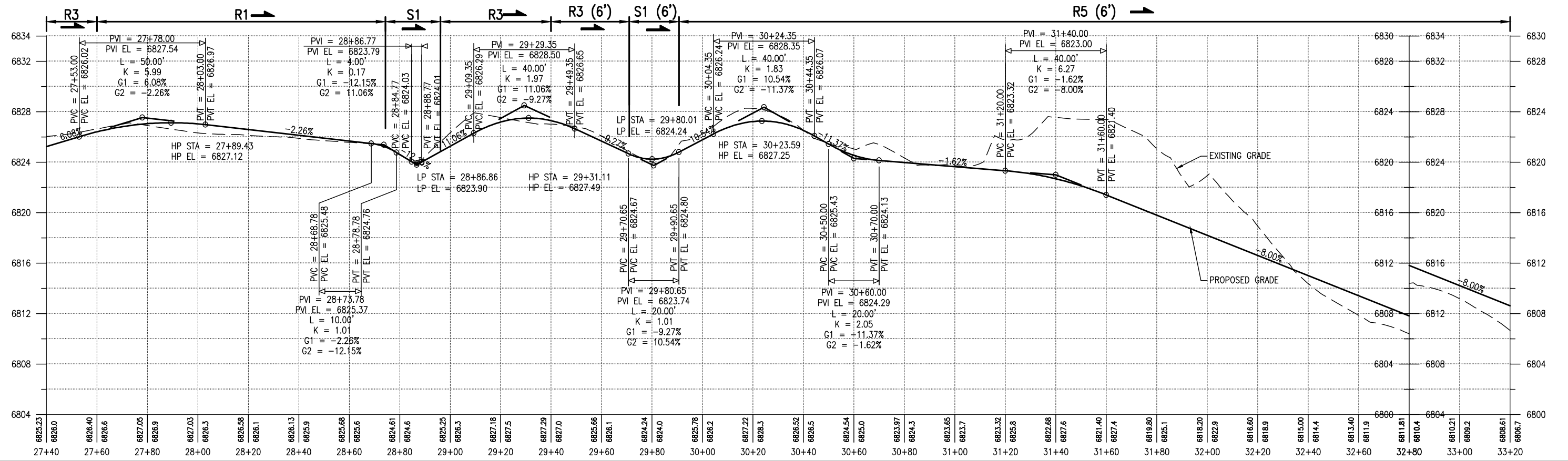


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 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



G:\7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(14-25) Segment 1 (Engineered) Plan and Profile (12 Sheets).dwg Apr 28, 2011 - 4:51pm



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SANTA FE COUNTY

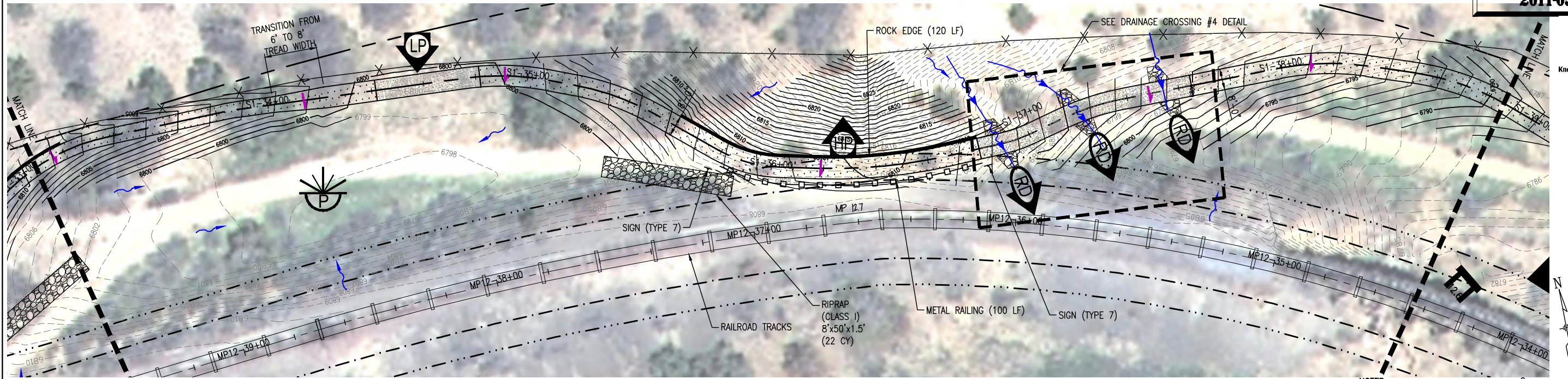
SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL PLAN AND PROFILE STA. 27+40 TO 33+20	
ISSUED BY: LORIS AND ASSOCIATES, INC.	
Project No. 325-10101	Revised:
Sheet Subst: PP-04	Subset Sheets: 12

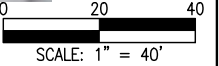
Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 17



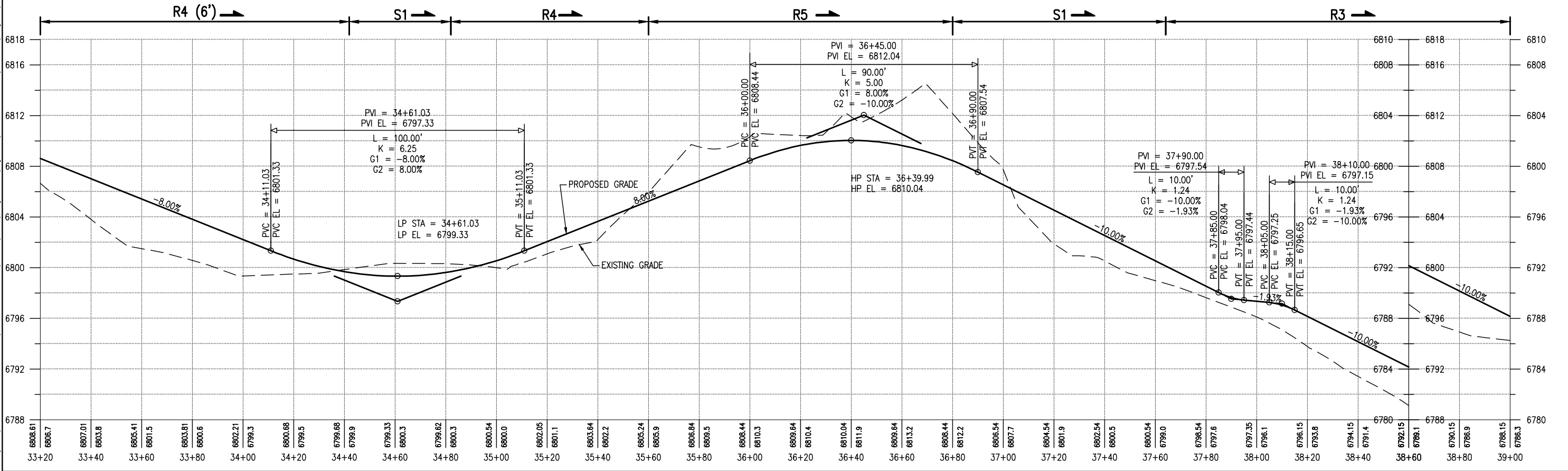
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- NOTES:**
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 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



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Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

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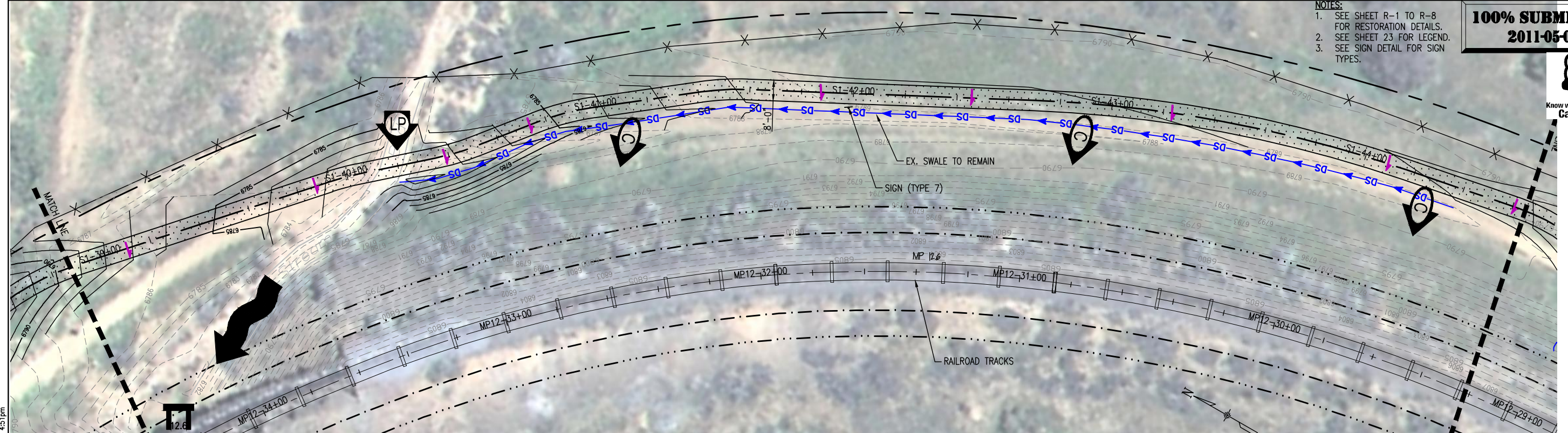
SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT ROAD PLAN AND PROFILES STA. 33+20 to 39+00	
ISSUED BY: LORIS AND ASSOCIATES, INC.	Project No. 325-10101
Project No. 325-10101	Revised:
Sheet Subset: PP-05	Subset Sheets: 12

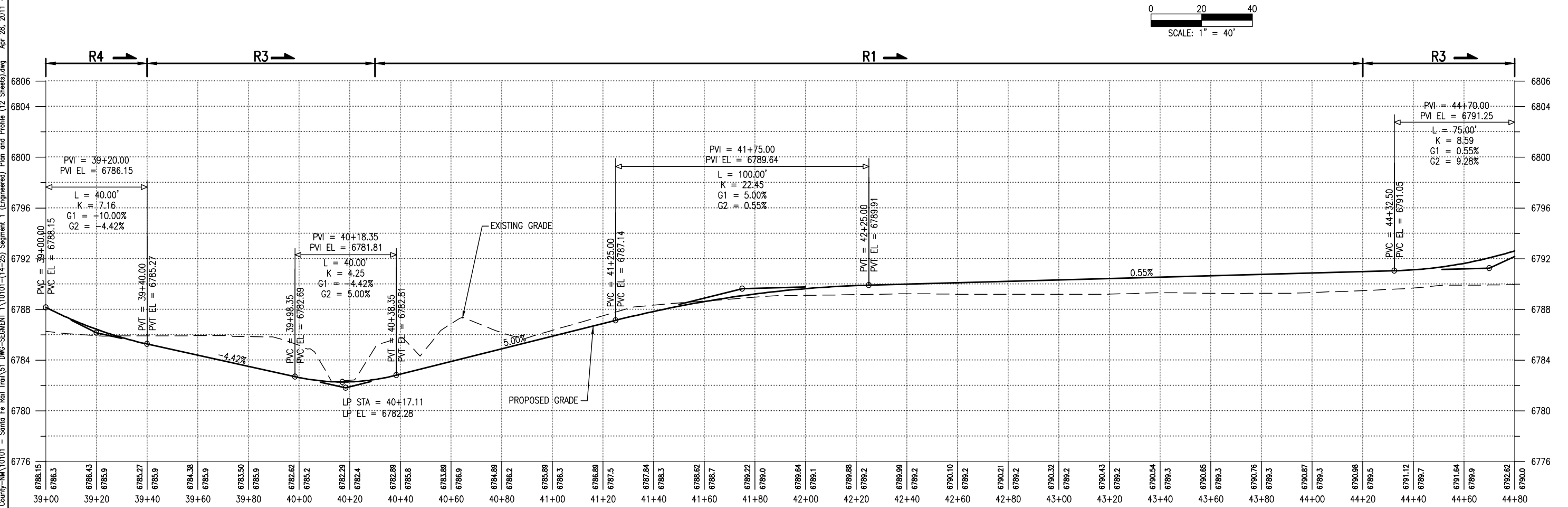
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SANTA FE RAIL TRAIL	
325-10101	
Sheet Number: 18	



- NOTES:**
- SEE SHEET R-1 TO R-8 FOR RESTORATION DETAILS.
 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



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SANTA FE RAIL TRAIL
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SANTA FE RAIL TRAIL-RABBIT ROAD
PLAN AND PROFILE
STA. 39+00 TO 44+80

ISSUED BY: LORIS AND ASSOCIATES, INC.

Project No. 325-10101 Revised:

Sheet Subset: PP-06 Subset Sheets: 12

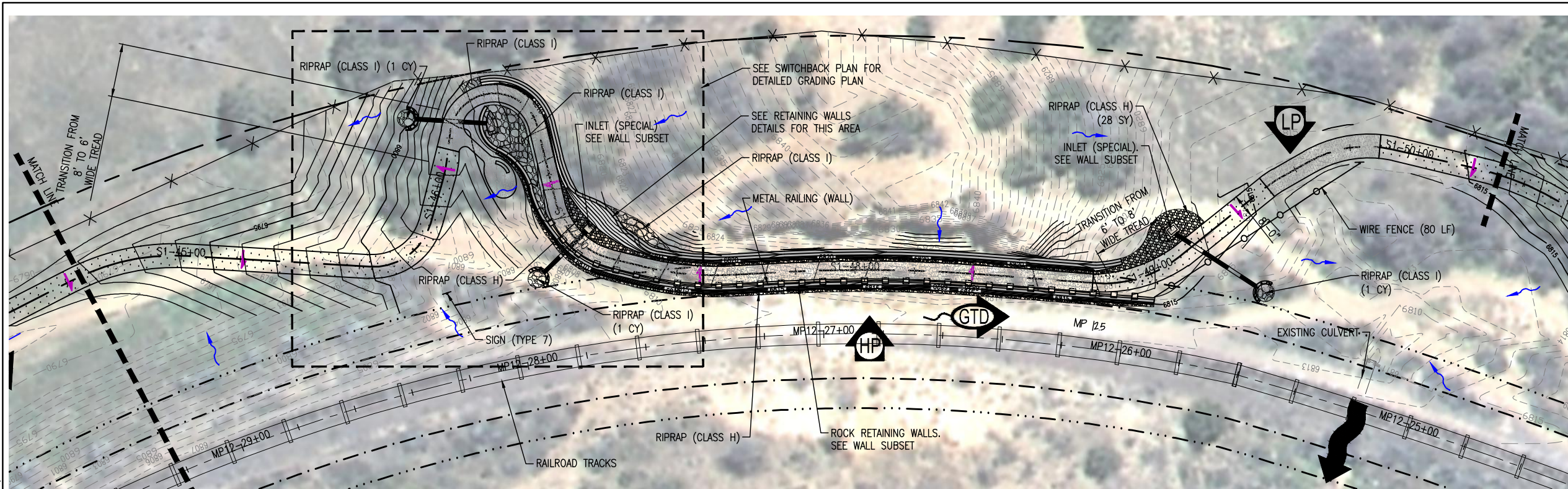
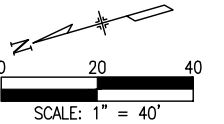
Project No./Code
SANTA FE RAIL TRAIL
325-10101

Sheet Number: 19

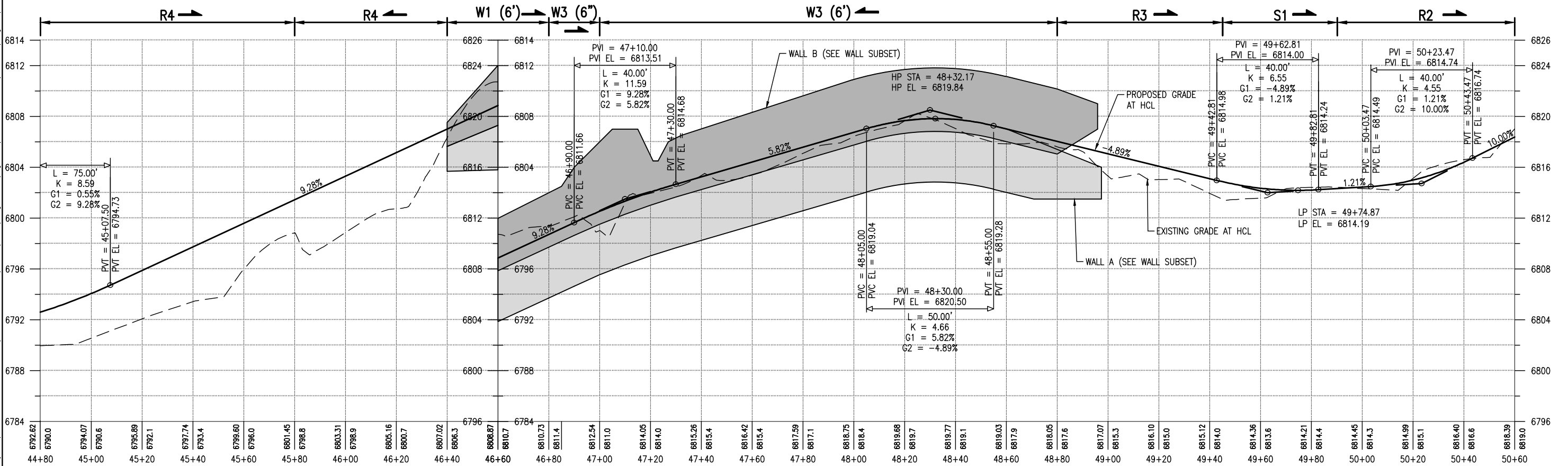


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 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



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MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT ROAD
PLAN AND PROFILE
STA. 44+80 TO 50+60

ISSUED BY: LORIS AND ASSOCIATES, INC.

Project No. 325-10101 Revised: _____

Sheet Subset: PP-07 Subset Sheets: 12

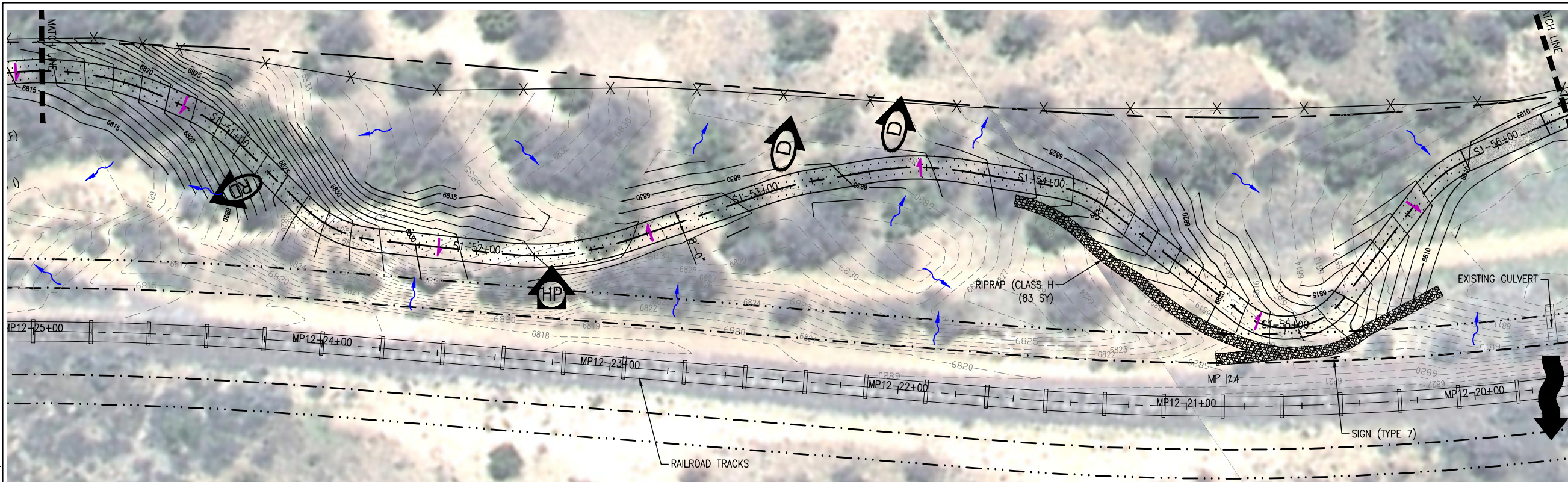
Project No./Code
SANTA FE RAIL TRAIL
325-10101

Sheet Number: 20

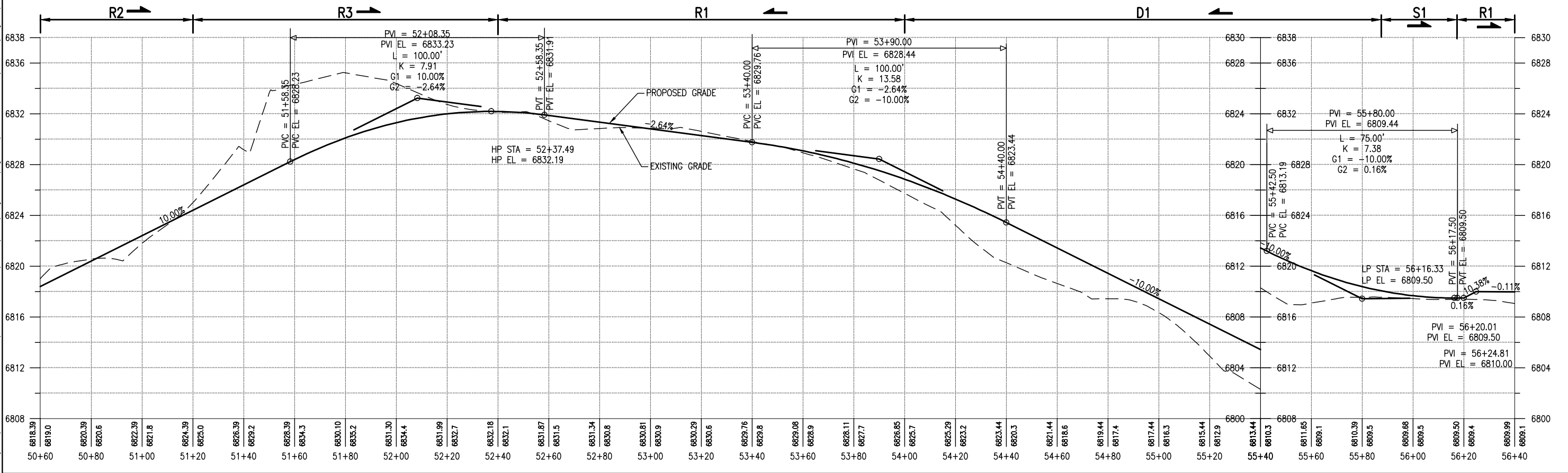


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 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

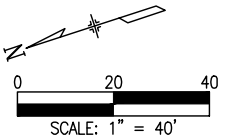
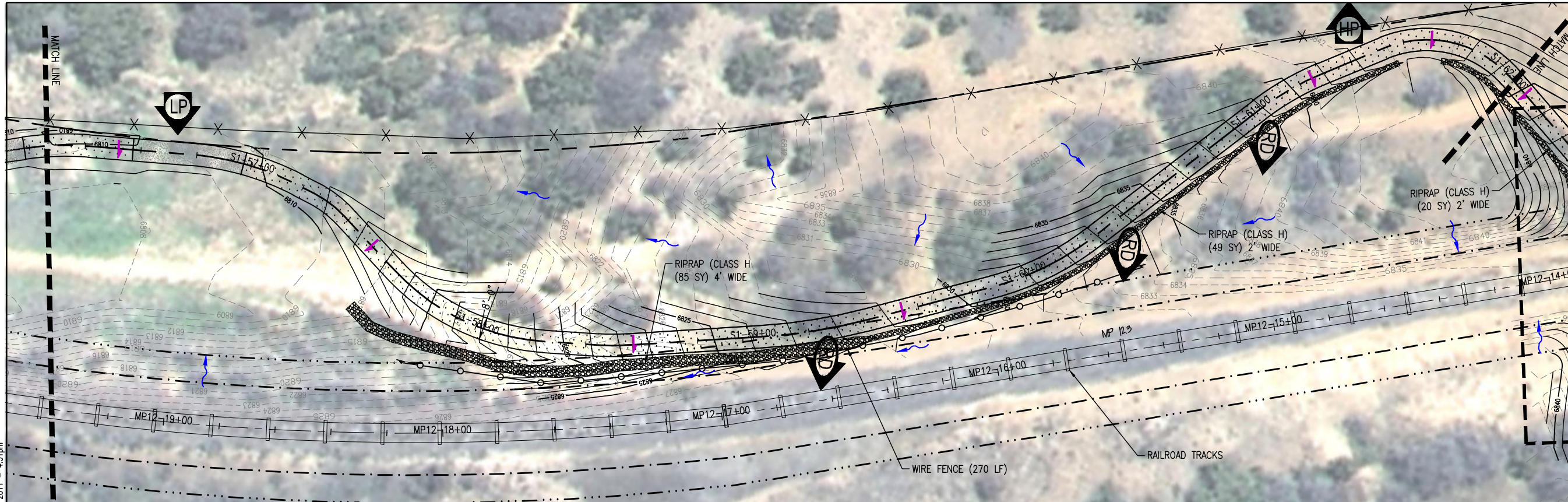
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ISSUED BY: LORIS AND ASSOCIATES, INC.	Project No. 325-10101
Revised:	Sheet Subset: PP-08
Subset Sheets:	12

Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 21

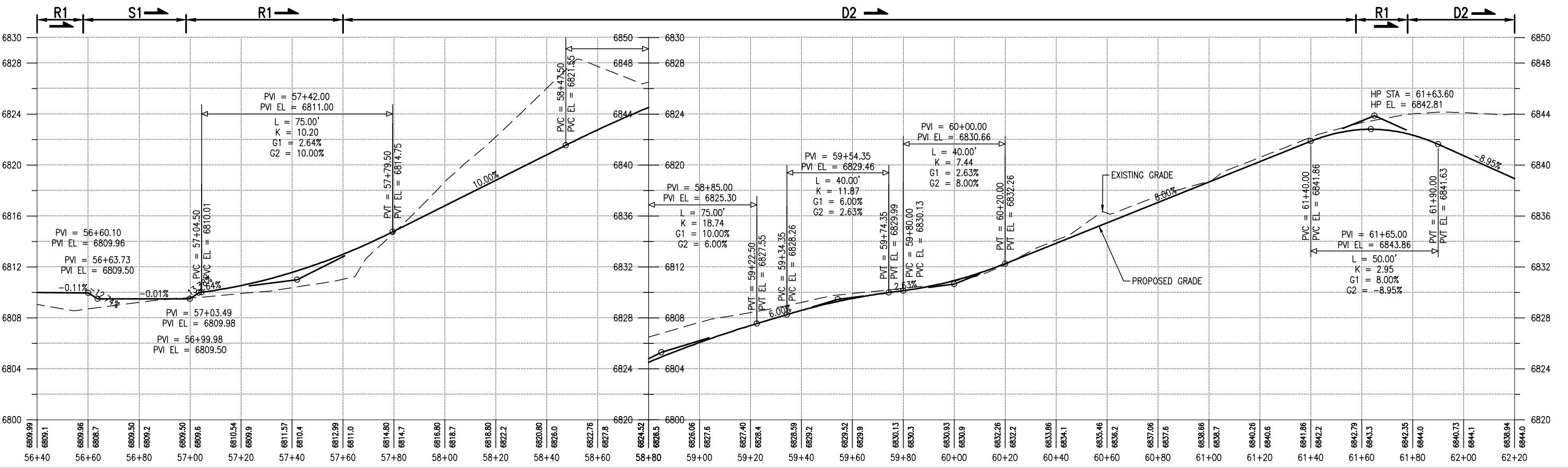


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 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



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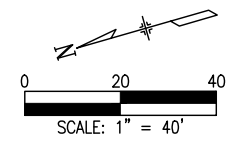
SANTA FE COUNTY

SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT ROAD
PLAN AND PROFILE
STA. 56+40 TO 62+20

ISSUED BY: LORIS AND ASSOCIATES, INC.
Project No. 325-10101 Revised:
Sheet Subset: PP-09 Subset Sheets: 12

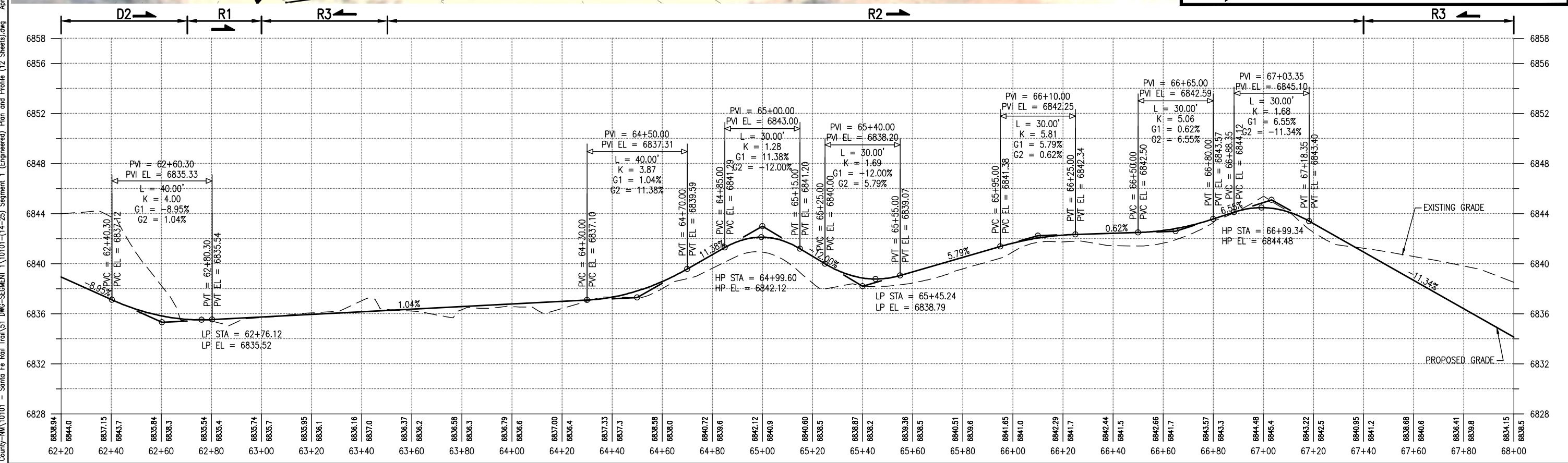
Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 22



- NOTES:**
- SEE SHEET R-1 TO R-8 FOR RESTORATION DETAILS.
 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



	= EX. TREE TO BE RELOCATED		= TREAD DIP
	= RELOCATED EX. TREE(S)		= FILLED CREST (TYPE 1)
	= LIMB TREE		= ROLLING DIP (TYPE 2)
	= ROCK SWALE		= CROSS SLOPE DIRECTION (LOOKING UP STA.)
	= DIRT SWALE		= EX. DRAINAGE DIRECTION
	= SAFETY ZONE (25')		= DIRECTION OF MAJOR DRAINAGE
	= CLEAR ZONE (15')		= HIGH POINT
	= PROPERTY LINE		= LOW POINT
	= EX. RR TRACKS		= PROPOSED TRAIL
	= EX. FENCE		= SEEDING/RESTORATION AREA
	= PROPOSED METAL RAILING		= SOIL RETENTION BLANKET AREA
	= PROPOSED WIRE FENCE		= AGGR. BASE COURSE
	= PROPOSED BUCK & POLE FENCE		= RIPRAP (TYPE H)
	= EXISTING ACCESS ROAD		= RIPRAP (TYPE I)
	= PONDING AREA		= TRESTLE LOCATION
	= GRADE TO DRAIN		



COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
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AutoCAD Ver. 2009	Scale: AS NOTED
	Units: ENGLISH

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SANTA FE RAIL TRAIL-RABBIT ROAD
PLAN AND PROFILE
STA. 62+20 TO 68+00

ISSUED BY: LORIS AND ASSOCIATES, INC.
Project No. 325-10101
Sheet Subst: PP-10

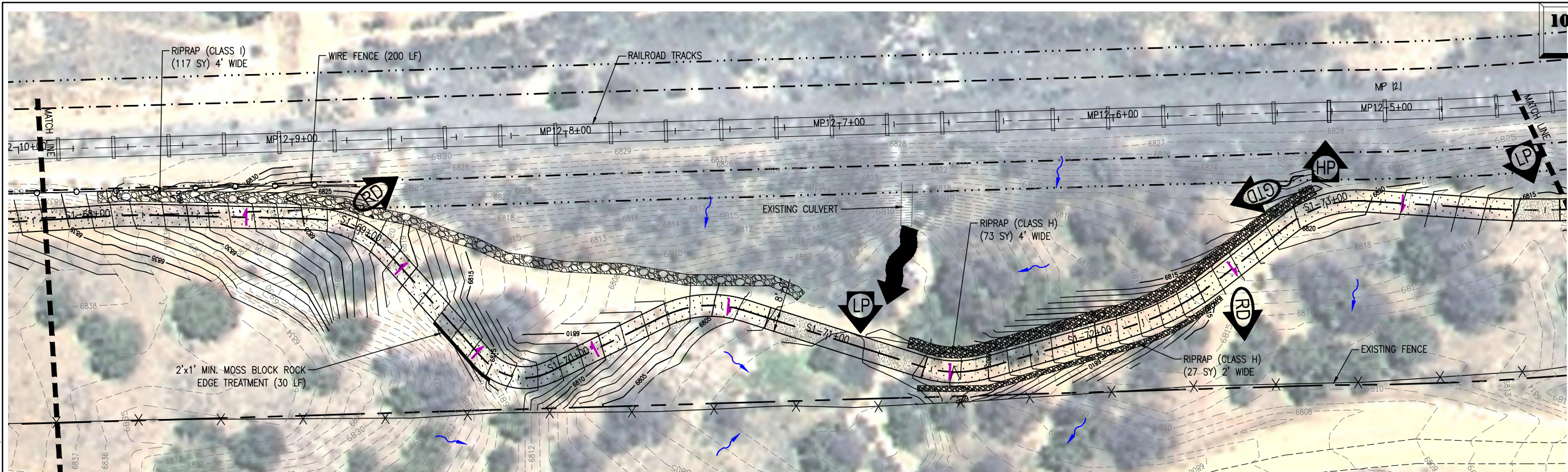
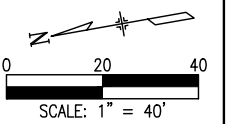
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SANTA FE RAIL TRAIL
325-10101
Revised:
Subset Sheets: 12
Sheet Number: **23**

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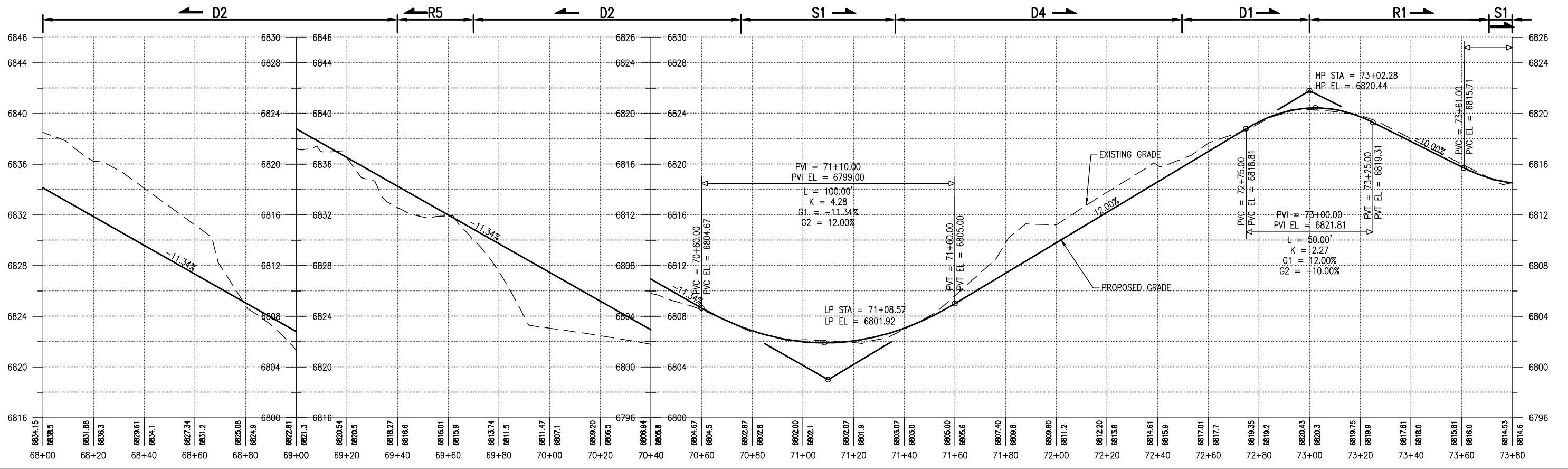


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 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



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Last Modification Date:	Initials:
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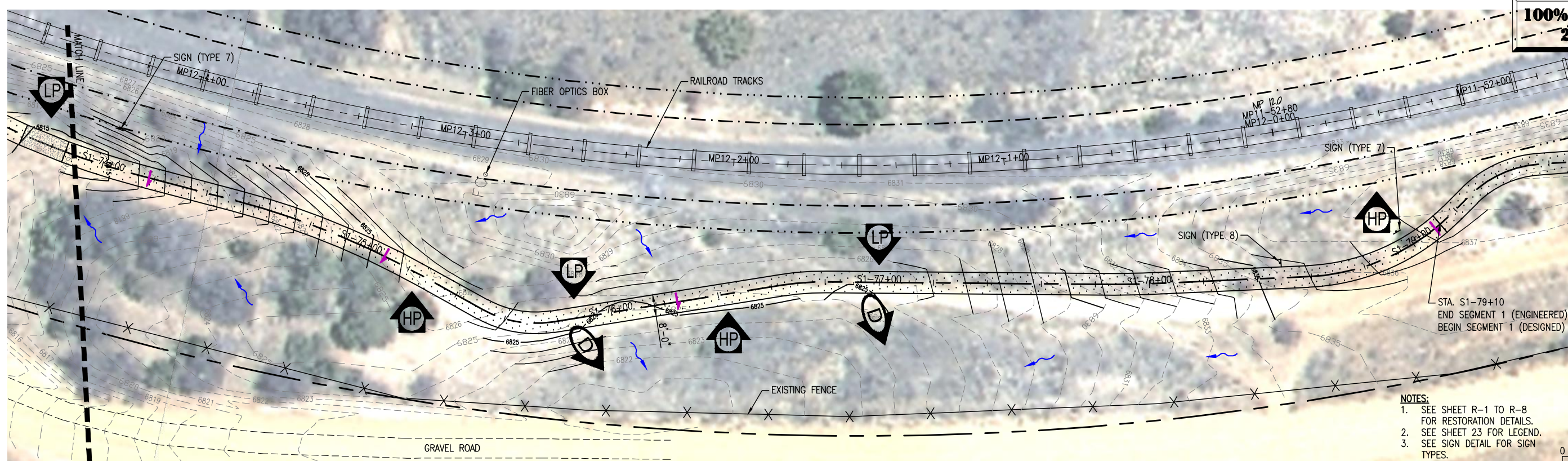
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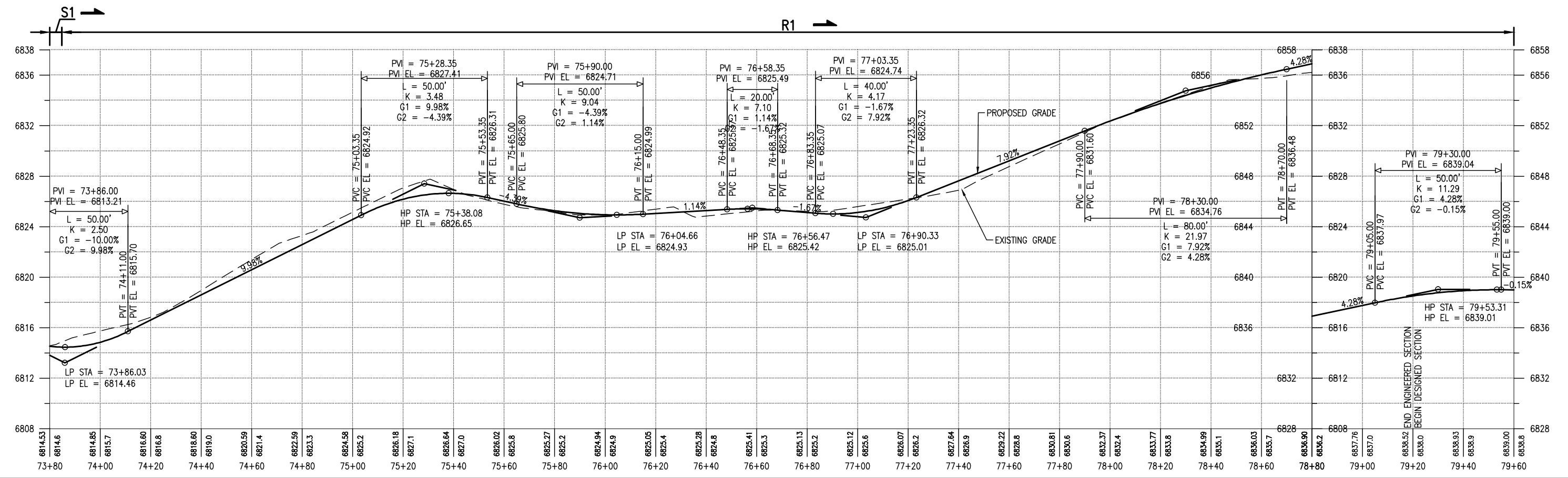
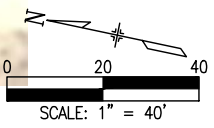
SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT ROAD
PLAN AND PROFILE
STA. 68+00 TO 73+80
ISSUED BY: LORIS AND ASSOCIATES, INC.
Project No. 325-10101 Revised:
Sheet Subset: PP-11 Subset Sheets: 12

Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: **24**



- NOTES:**
- SEE SHEET R-1 TO R-8 FOR RESTORATION DETAILS.
 - SEE SHEET 23 FOR LEGEND.
 - SEE SIGN DETAIL FOR SIGN TYPES.



G:\7.2 Clients\NA\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1 (14-25) Segment 1 (Engineered) Plan and Profile (12 Sheets).dwg Apr 28, 2011 - 4:52pm

COMPUTER FILE INFORMATION	
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Last Modification Date: 12/10/10	Initials: BAO
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

SHEET REVISIONS	

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SANTA FE COUNTY

SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT ROAD
PLAN AND PROFILE
STA. 73+80 TO 79+60

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Project No. 325-10101 Revised:

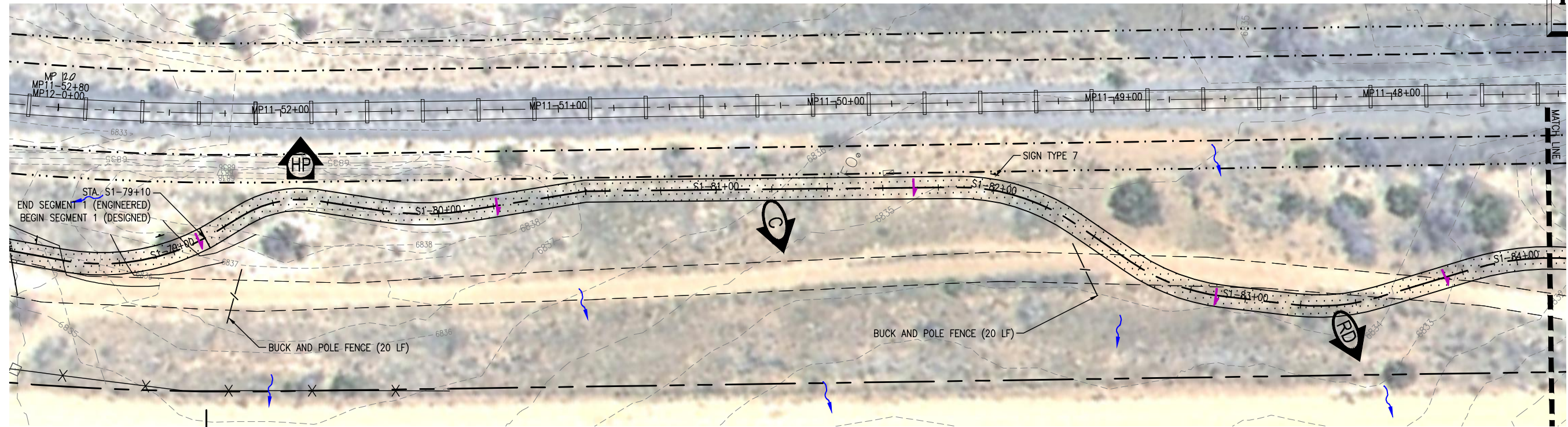
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Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: **25**



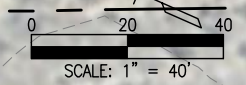
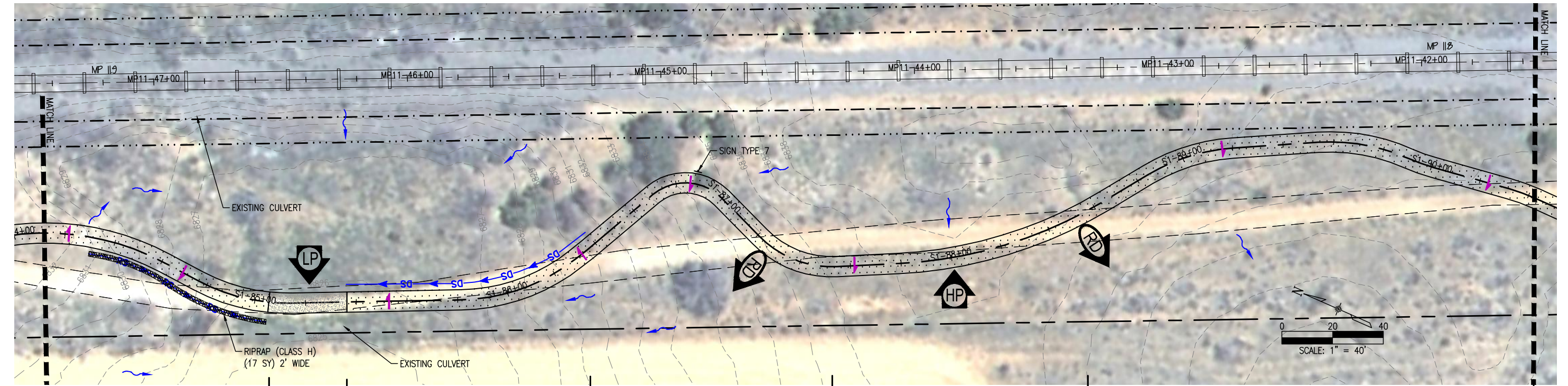
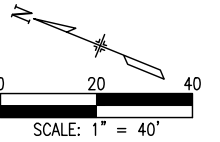
Know what's below.
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- NOTES:
1. SEE SHEET R-1 TO R-8 FOR RESTORATION DETAILS.
 2. SEE SHEET 23 FOR LEGEND.
 3. SEE SIGN DETAIL FOR SIGN TYPES.



SEE SEGMENT 1 PLAN & PROFILES

PATH TYPICAL SECTION R1



COMPUTER FILE INFORMATION

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL PLAN-DESIGNED SECTION STA. S1-79+10 TO S1-90+00	
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: PP-13
Subset Sheets: 14	

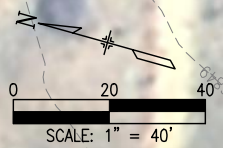
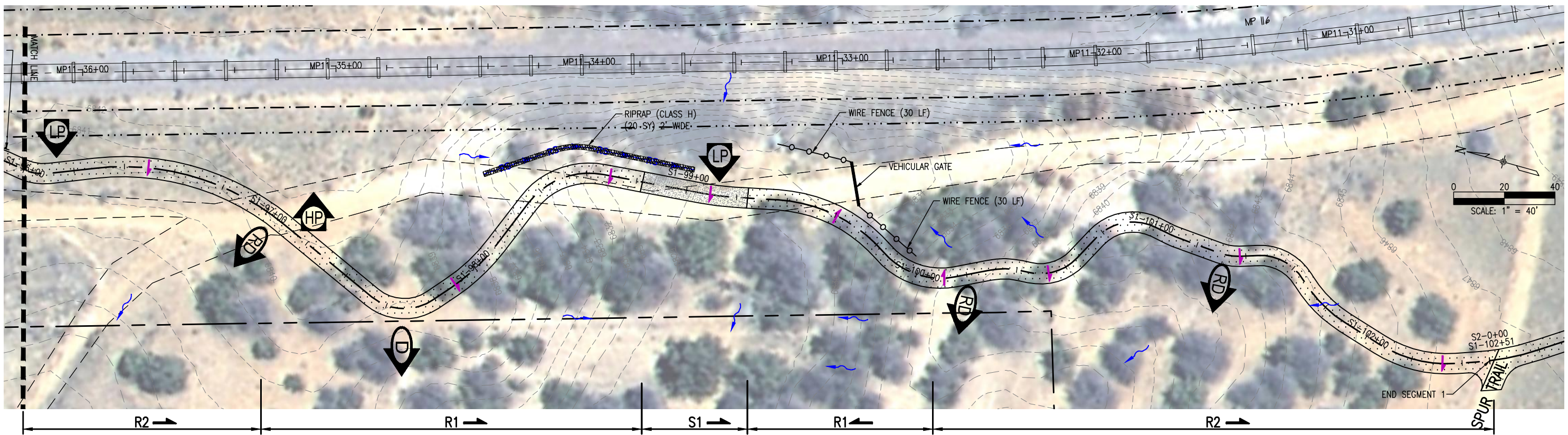
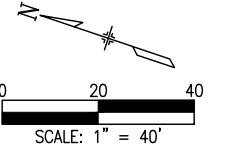
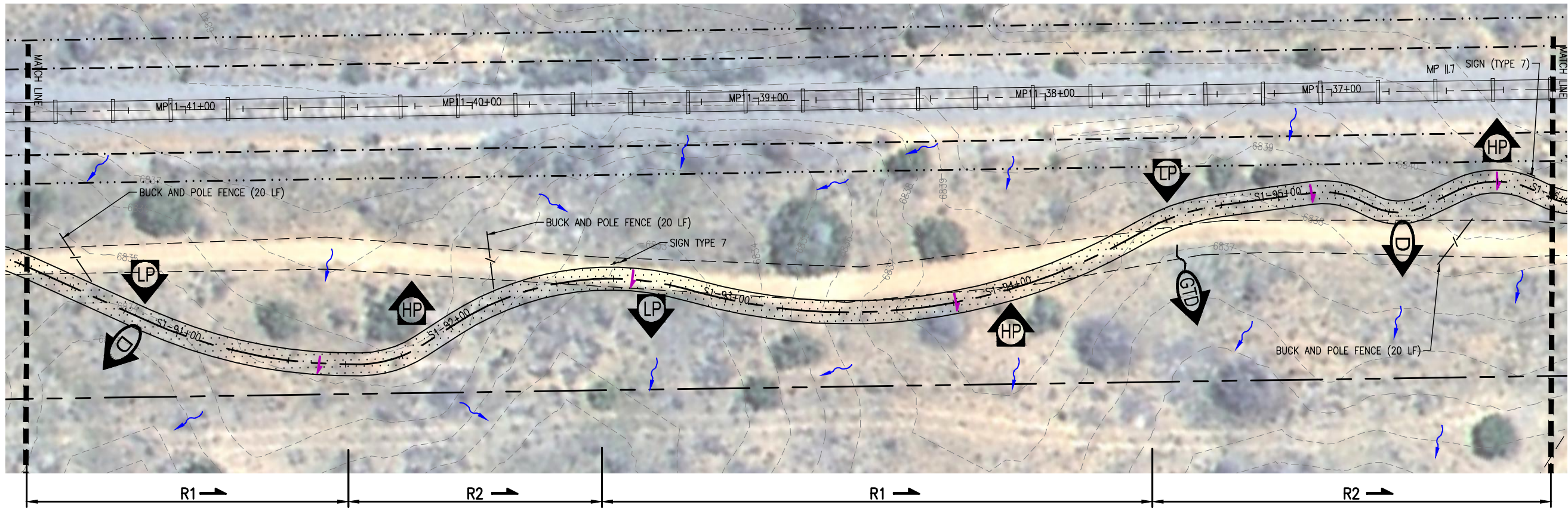
Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	26

G:\7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(26-27) Segment 1 (designed).11.6 to 12.0 (2 sheets).dwg Apr 28, 2011 - 4:48pm



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- NOTES:**
1. SEE SHEET R-1 TO R-8 FOR RESTORATION DETAILS.
 2. SEE SHEET 23 FOR LEGEND.
 3. SEE SIGN DETAIL FOR SIGN TYPES.



G:\7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(26-27) Segment 1 (Designed) 11.6 to 12.0 (2 sheets).dwg Apr 28, 2011 - 4:47pm

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AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL PLAN-DESIGNED SECTION STA. S1-90+40 TO S1-102+55	
ISSUED BY: LORIS AND ASSOCIATES, INC.	
Project No. 325-10101	Revised:
Sheet Subset: PP-14	Subset Sheets: 14

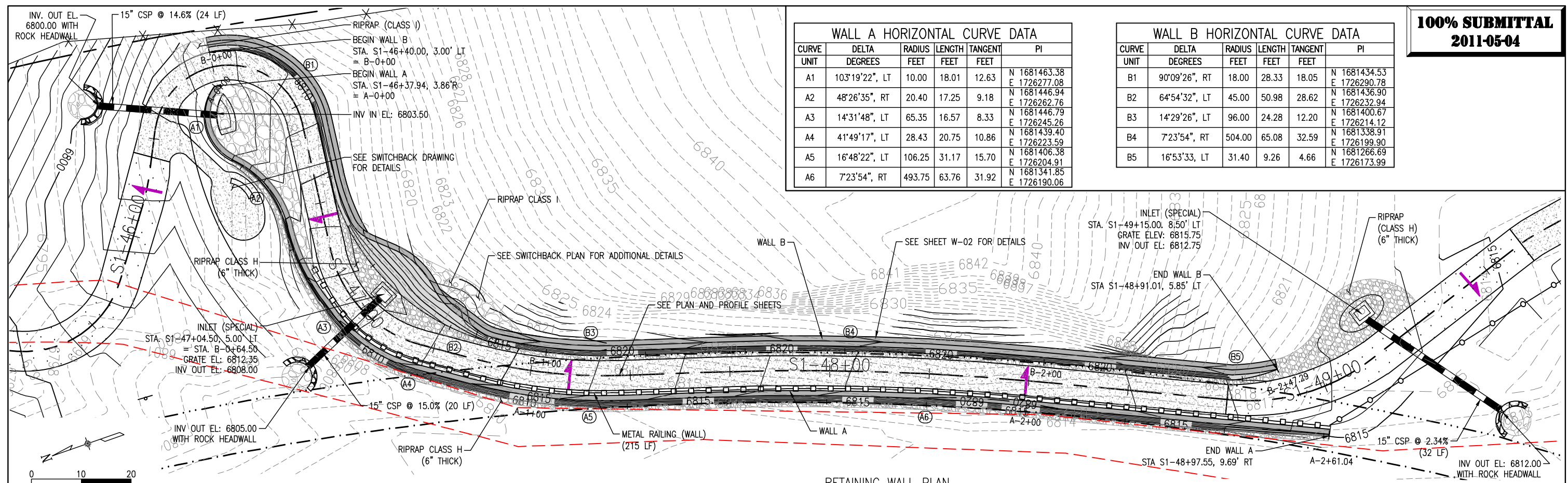
Project No./Code	
SANTA FE RAIL TRAIL	
325-10101	
Sheet Number:	27

WALL A HORIZONTAL CURVE DATA

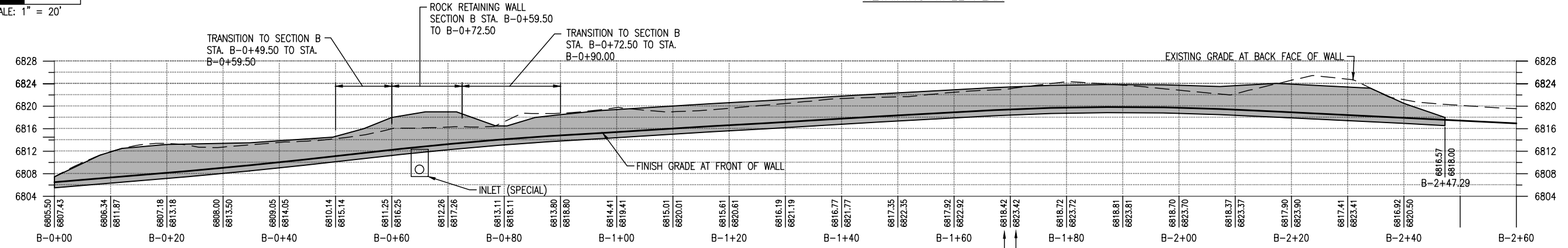
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A1	103°19'22", LT	10.00	18.01	12.63	N 1681463.38 E 1726277.08
A2	48°26'35", RT	20.40	17.25	9.18	N 1681446.94 E 1726262.76
A3	14°31'48", LT	65.35	16.57	8.33	N 1681446.79 E 1726245.26
A4	41°49'17", LT	28.43	20.75	10.86	N 1681439.40 E 1726223.59
A5	16°48'22", LT	106.25	31.17	15.70	N 1681406.38 E 1726204.91
A6	7°23'54", RT	493.75	63.76	31.92	N 1681341.85 E 1726190.06

WALL B HORIZONTAL CURVE DATA

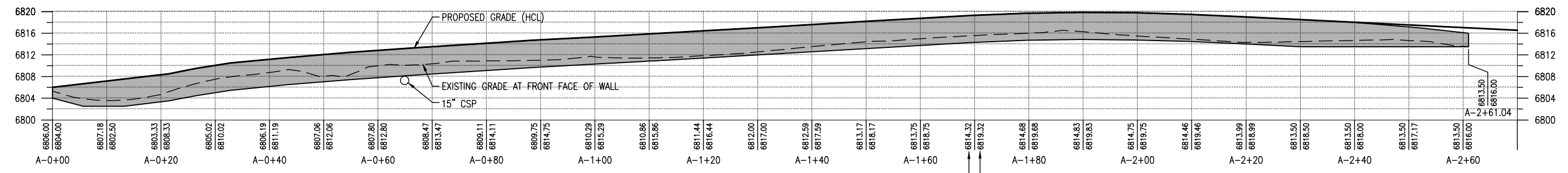
CURVE UNIT	DELTA DEGREES	RADIUS FEET	LENGTH FEET	TANGENT FEET	PI
B1	90°09'26", RT	18.00	28.33	18.05	N 1681434.53 E 1726290.78
B2	64°54'32", LT	45.00	50.98	28.62	N 1681436.90 E 1726232.94
B3	14°29'26", LT	96.00	24.28	12.20	N 1681400.67 E 1726214.12
B4	7°23'54", RT	504.00	65.08	32.59	N 1681338.91 E 1726199.90
B5	16°53'33", LT	31.40	9.26	4.66	N 1681266.69 E 1726173.99



RETAINING WALL PLAN



WALL B ELEVATION
1325 SF



WALL A ELEVATION
1261 SF

C:\DOCUME\LOCALS\Temp\AcPublish\500\10101-(28-29) Segment 1 Retaining Wall Details (2 Sheets).dwg Apr 28, 2011 - 4:33pm

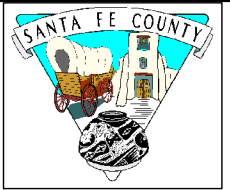
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AutoCAD Ver. 2009	Scale: AS NOTED
	Units: ENGLISH

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SEGMENT 1
MP 11.5 to MP 13.2

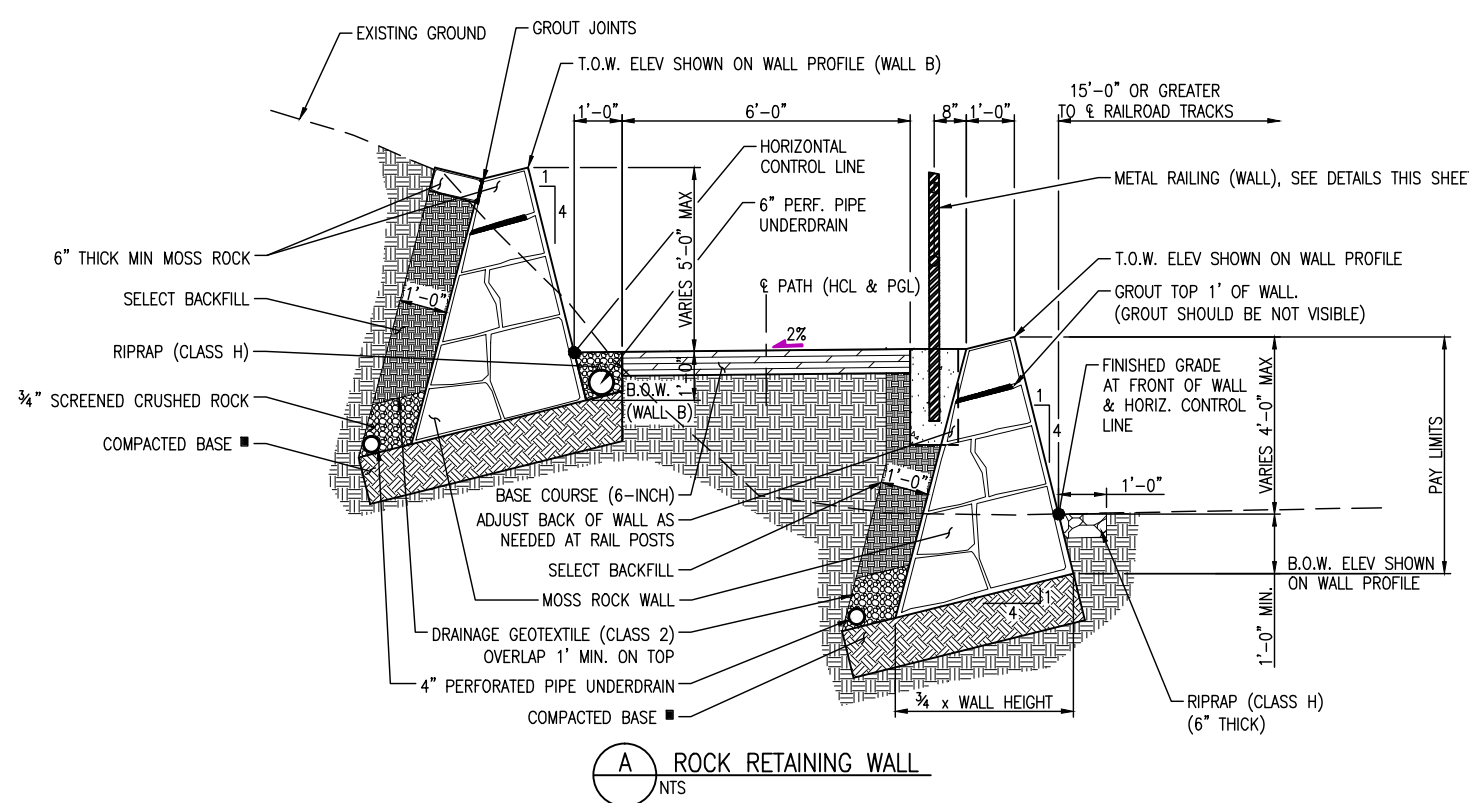
SANTA FE RAIL TRAIL-RABBIT SECTION
RETAINING WALL
PLAN AND PROFILES

ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subst: W-01
Subset Sheets: 2	

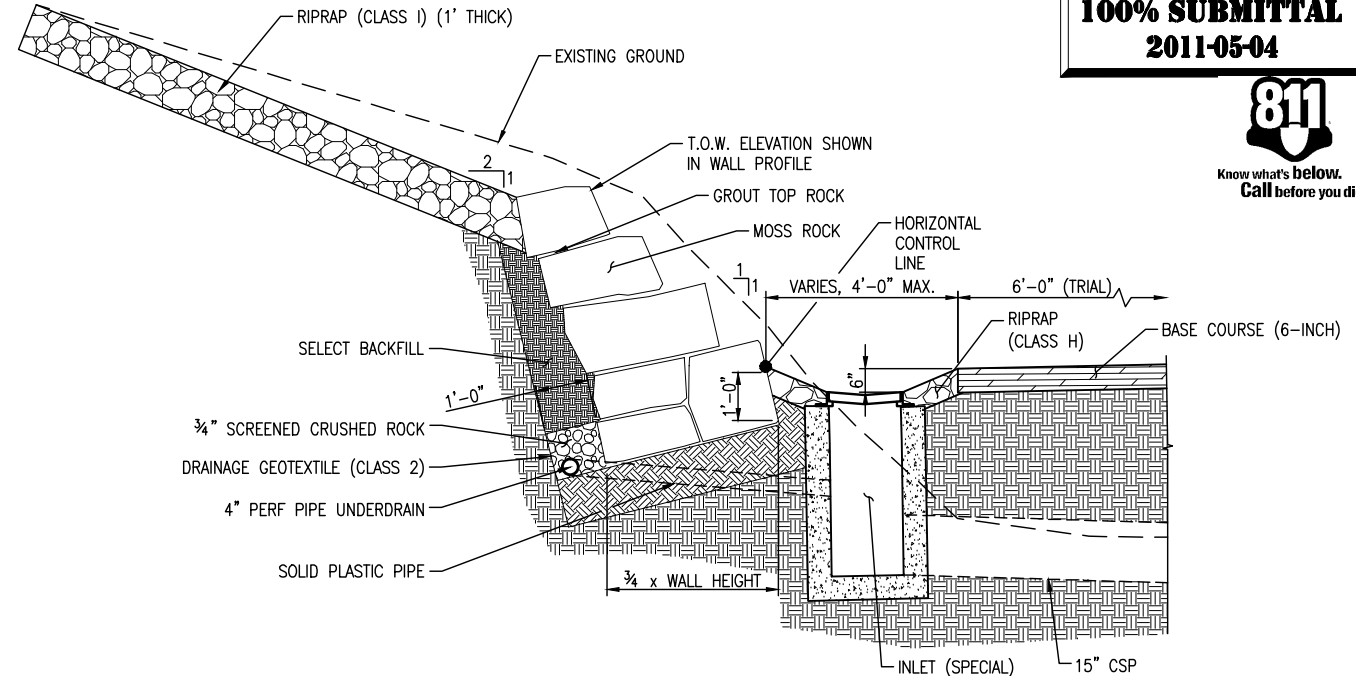
Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: **28**



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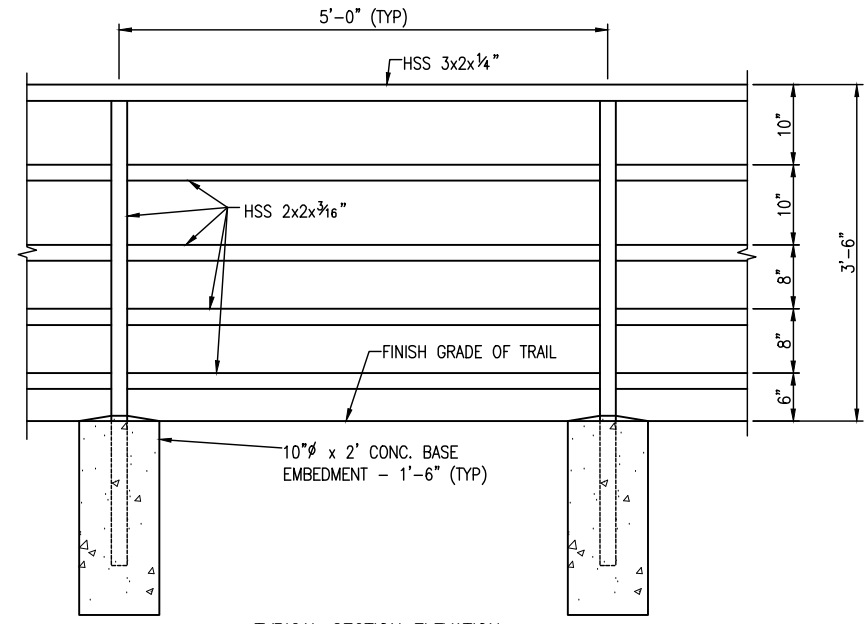


(A) ROCK RETAINING WALL
NTS

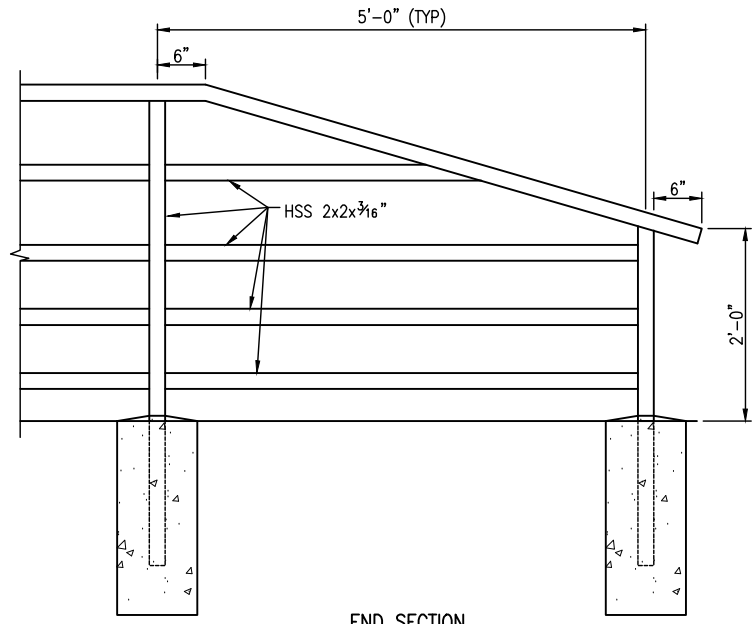


(B) ROCK RETAINING WALL
NTS

- NOTES:**
1. SPECIFIC GRAVITY OF ROCK SHALL BE A MINIMUM OF 2.5.
 2. BOTTOM ROCK FOR WALLS SHALL BE A MINIMUM OF 24" IN SIZE.
 3. UNDERDRAINS SHALL DRAIN TO INLET (SPECIAL).
 4. ■ = 2000 PSF MIN. BEARING CAPACITY
 5. EXCAVATION INCLUDED IN UNCLASSIFIED EXCAVATION QUANTITIES. SELECT BACKFILL NOT MEASURED OR PAID FOR SEPARATELY BUT INCLUDED IN THE COST OF ROCK RETAINING WALL.

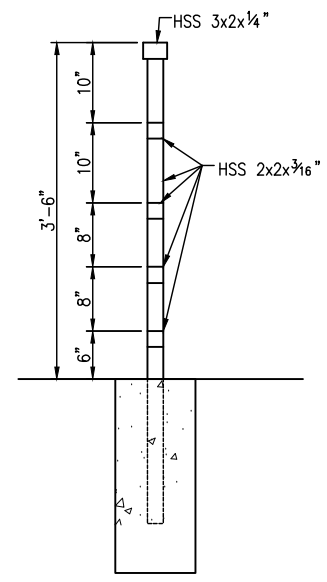


TYPICAL SECTION ELEVATION

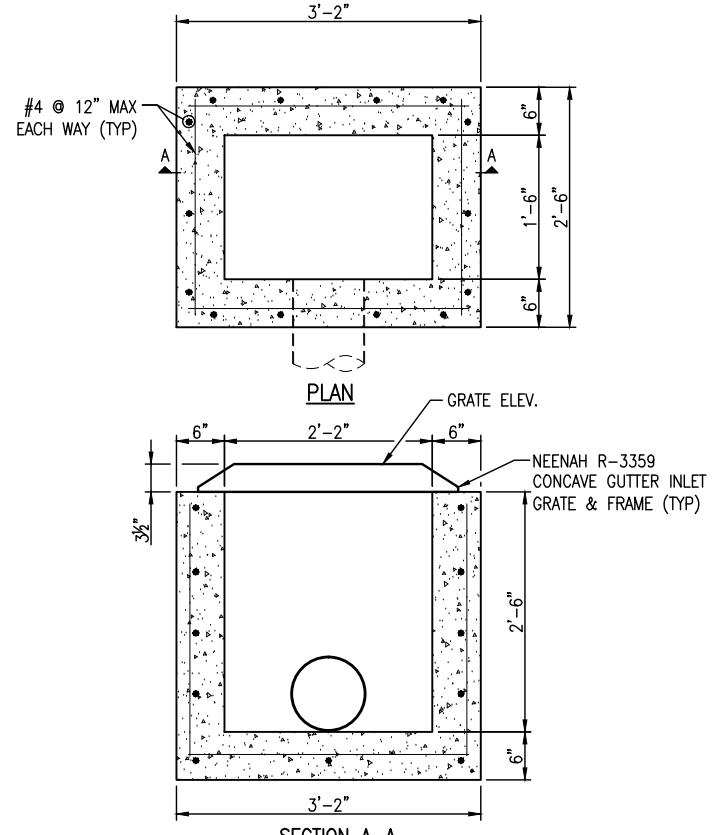


METAL RAILING (WALL) DETAIL

- NOTES:**
1. CONCRETE INCLUDED IN THE COST OF RAILING.
 2. TOP OF HANDRAIL TO MATCH TRAIL GRADE.
 3. HSS MATERIAL SHALL BE ASTM A847.



CROSS SECTION



SECTION A-A
INLET (SPECIAL) DETAIL
N.T.S.

- NOTES:**
1. ADJUST REINFORCING AS NECESSARY TO CLEAR PIPE.
 2. WALL UNDERDRAIN SYSTEM SHALL BE TIED TO INLET.

C:\7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(28-29) Segment 1 Retaining Wall Details (2 Sheets).dwg Apr 28, 2011 - 5:15pm

COMPUTER FILE INFORMATION	
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AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

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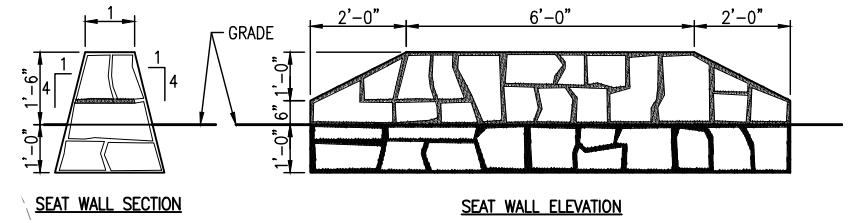
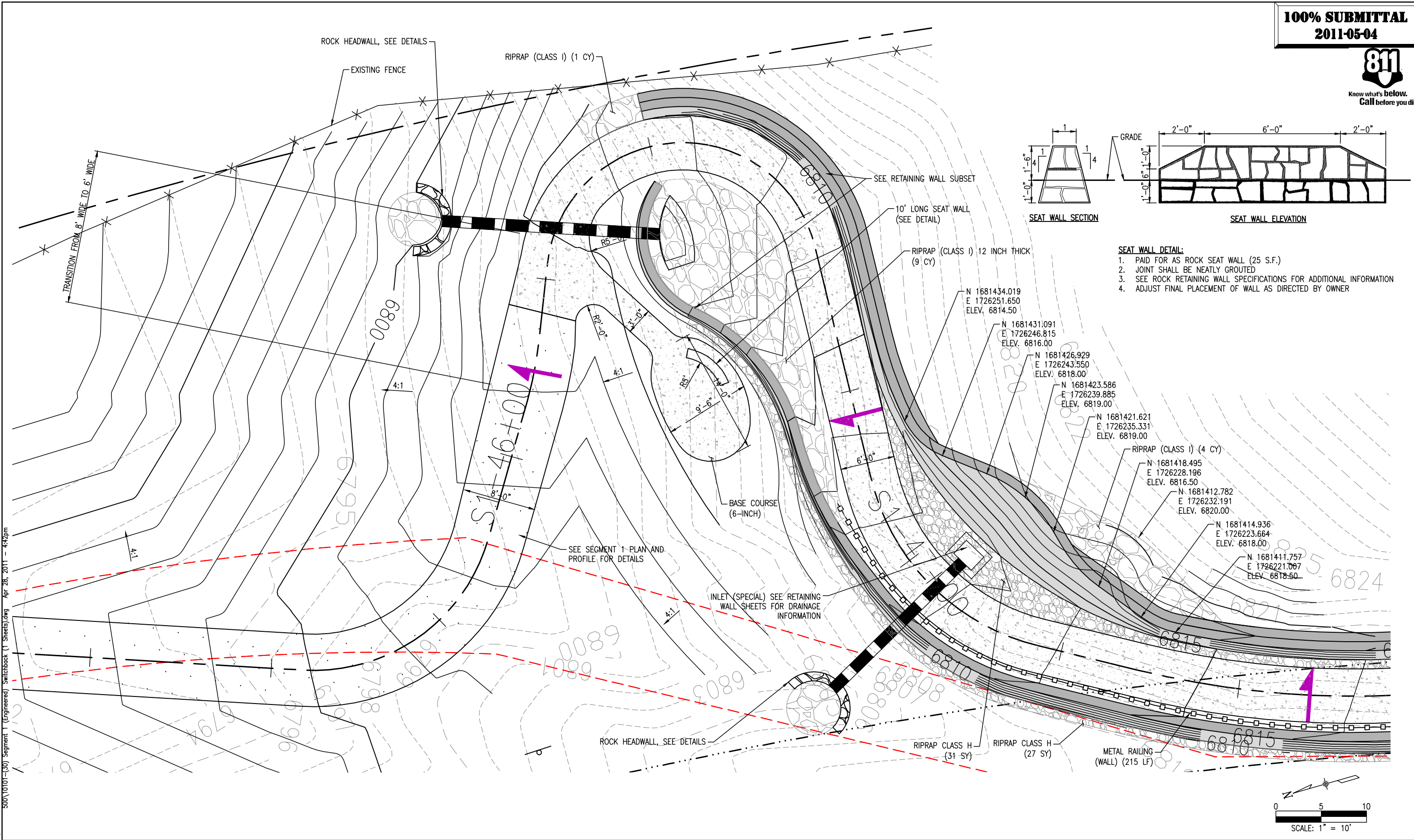
SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT SECTION RETAINING WALL DETAILS	
ISSUED BY: LORIS AND ASSOCIATES, INC.	Project No./Code
Project No. 325-10101	SANTA FE RAIL TRAIL
Sheet Subst: W-02	325-10101
Subset Sheets: 2	29

Project No./Code	
SANTA FE RAIL TRAIL	325-10101
Sheet Number:	29



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- SEAT WALL DETAIL:**
1. PAID FOR AS ROCK SEAT WALL (25 S.F.)
 2. JOINT SHALL BE NEATLY GROUTED
 3. SEE ROCK RETAINING WALL SPECIFICATIONS FOR ADDITIONAL INFORMATION
 4. ADJUST FINAL PLACEMENT OF WALL AS DIRECTED BY OWNER

C:\DOCUME\Local\LOCALS\1\Temp\AcPublish\500\10101-(30) Segment 1 (Engineered) Switchback (1 Sheets).dwg Apr 28, 2011 - 4:42pm

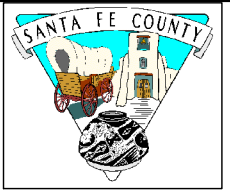
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AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

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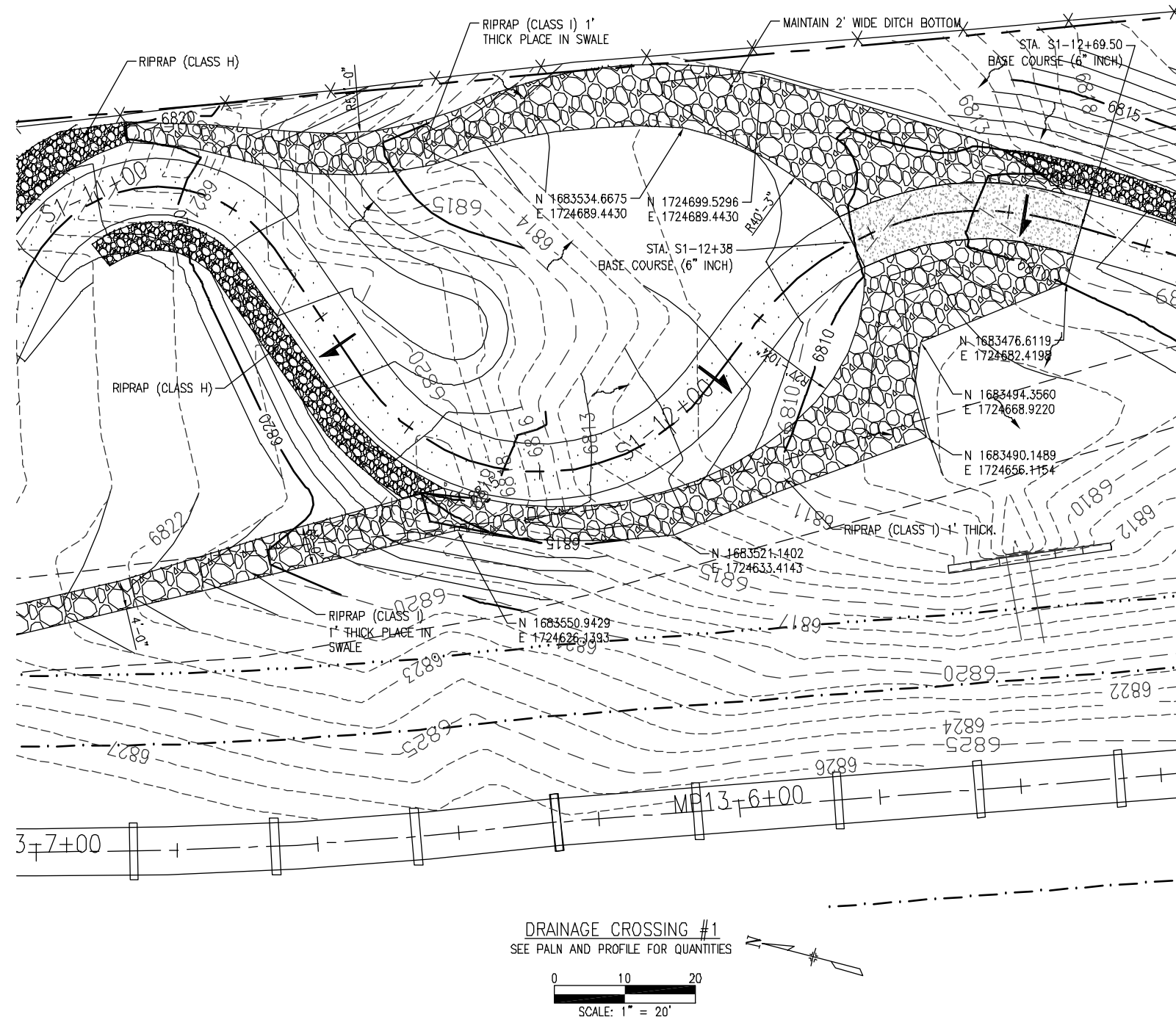
SANTA FE RAIL TRAIL
SEGMENT 1
 MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT ROAD SWITCHBACK PLAN	
ISSUED BY: LORIS AND ASSOCIATES, INC.	
Project No. 325-10101	Revised:
Sheet Subset: SB-01	Subset Sheets: 1

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	30

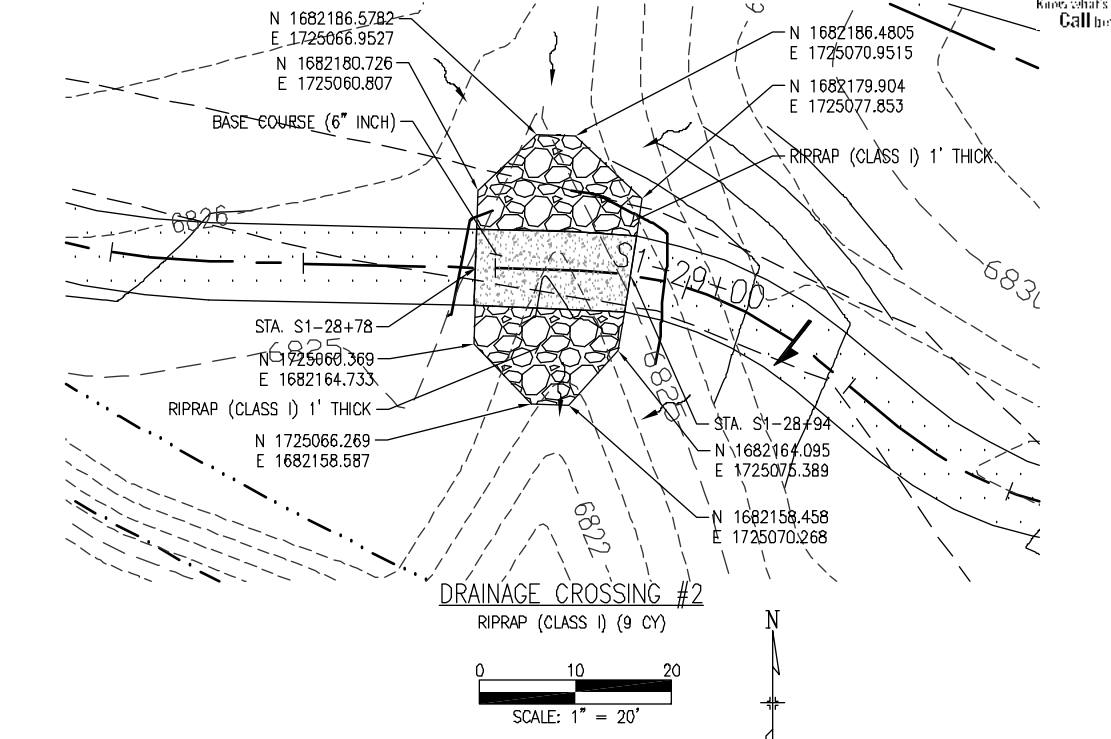


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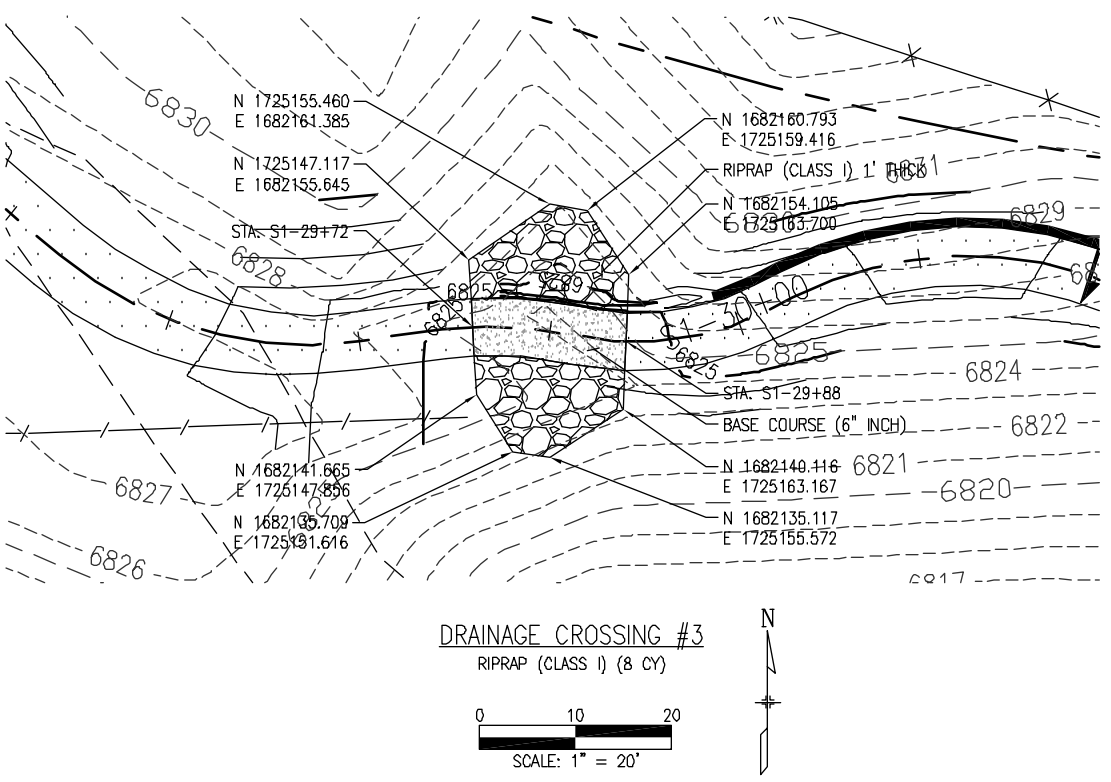
DRAINAGE CROSSING #1
SEE PLAN AND PROFILE FOR QUANTITIES

0 10 20
SCALE: 1" = 20'



DRAINAGE CROSSING #2
RIPRAP (CLASS I) (9 CY)

0 10 20
SCALE: 1" = 20'



DRAINAGE CROSSING #3
RIPRAP (CLASS I) (8 CY)

0 10 20
SCALE: 1" = 20'

G:\7.2 Clients\325 - Santa Fe County\NMA\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(31-32) Segment 1 (Engineered) Drainage Details (2 Sheets).dwg Apr 28, 2011 - 5:17pm

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AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

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SANTA FE COUNTY

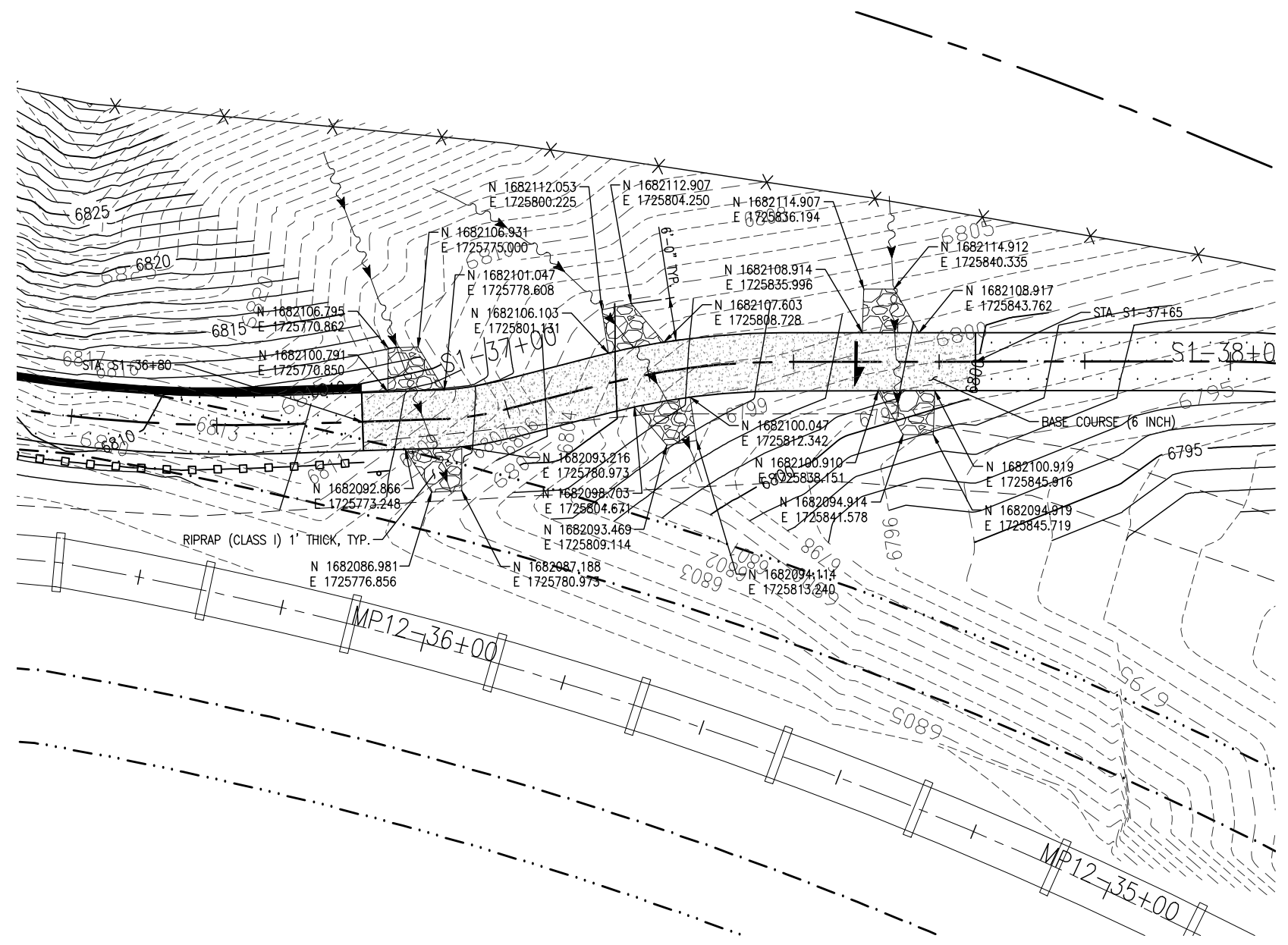
SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL MISC. DRAINAGE DETAILS	
ISSUED BY: LORIS AND ASSOCIATES, INC.	Project No. 325-10101
Project No. 325-10101	Revised:
Sheet Subset: DR-01	Subset Sheets: 2

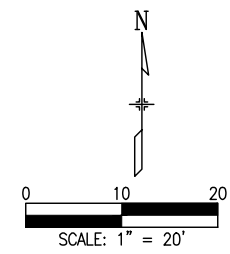
Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 31



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DRAINAGE CROSSING #4
RIPRAP (CLASS I) (8 CY)



C:\DOCUME\ocals\LOCAL5\Temp\AcPublish\500\10101-01-02_Segment 1 (Engineered) Drainage Details (2 Sheets).dwg Apr 28, 2011 - 4:41 pm

COMPUTER FILE INFORMATION	
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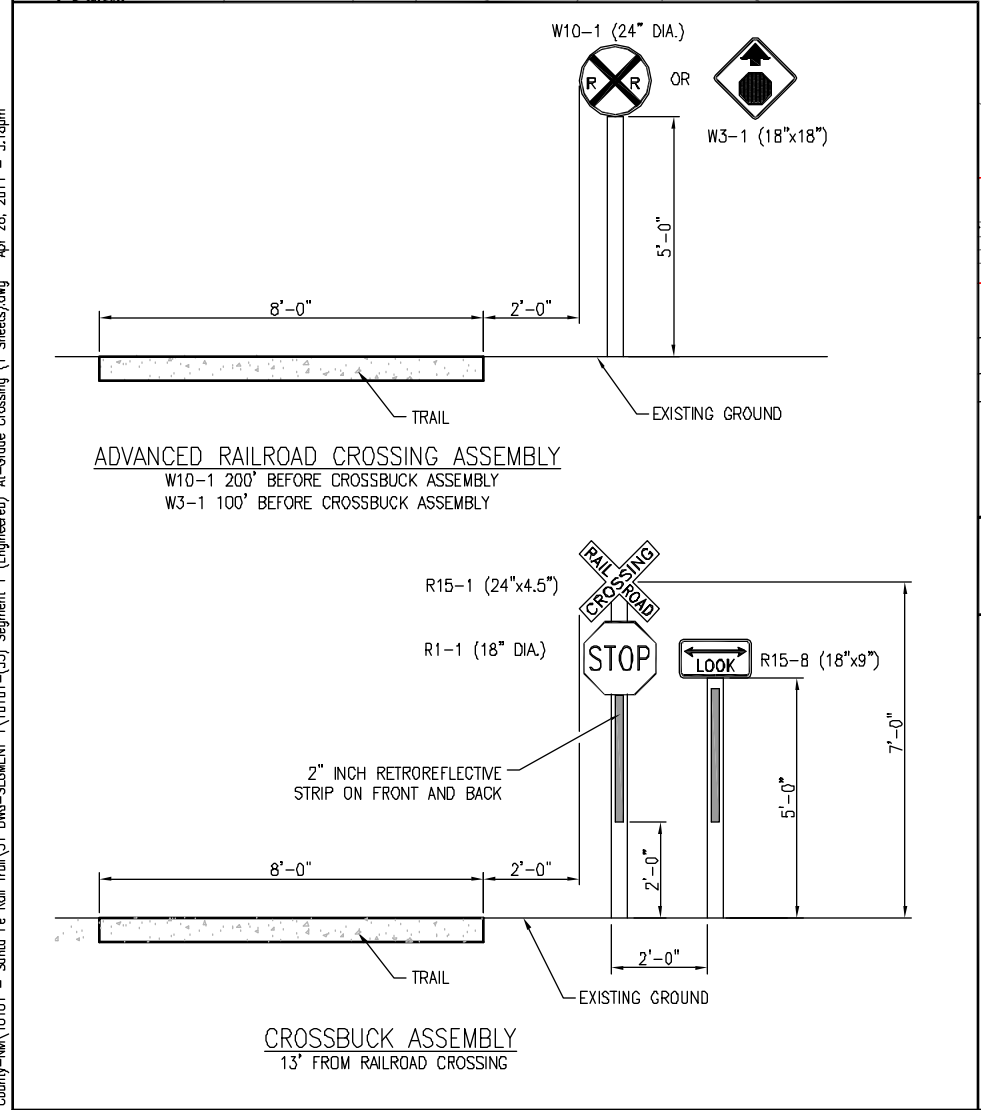
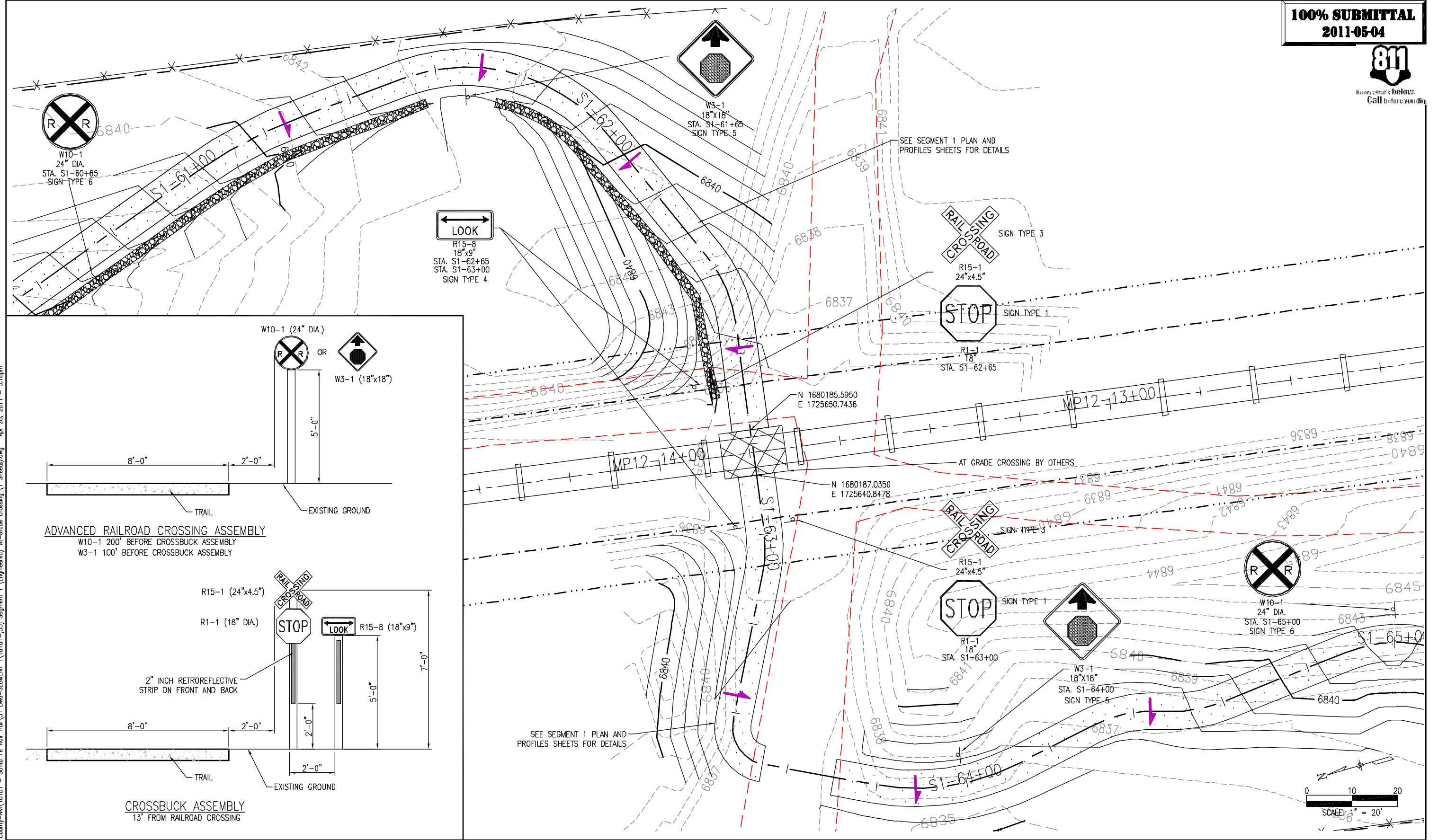
SHEET REVISIONS	



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL MISC. DRAINAGE DETAILS	
ISSUED BY: LORIS AND ASSOCIATES, INC.	
Project No. 325-10101	Revised:
Sheet Subset: D-02	Subset Sheets: 2

Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 32



6:7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-33 Segment 1 (Engineered) At-Grade Crossing (1 Sheets).dwg Apr 28, 2011 - 5:16pm

COMPUTER FILE INFORMATION	
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Last Modification Date: 12/10/10	Initials: BAO
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AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

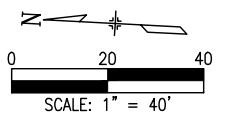
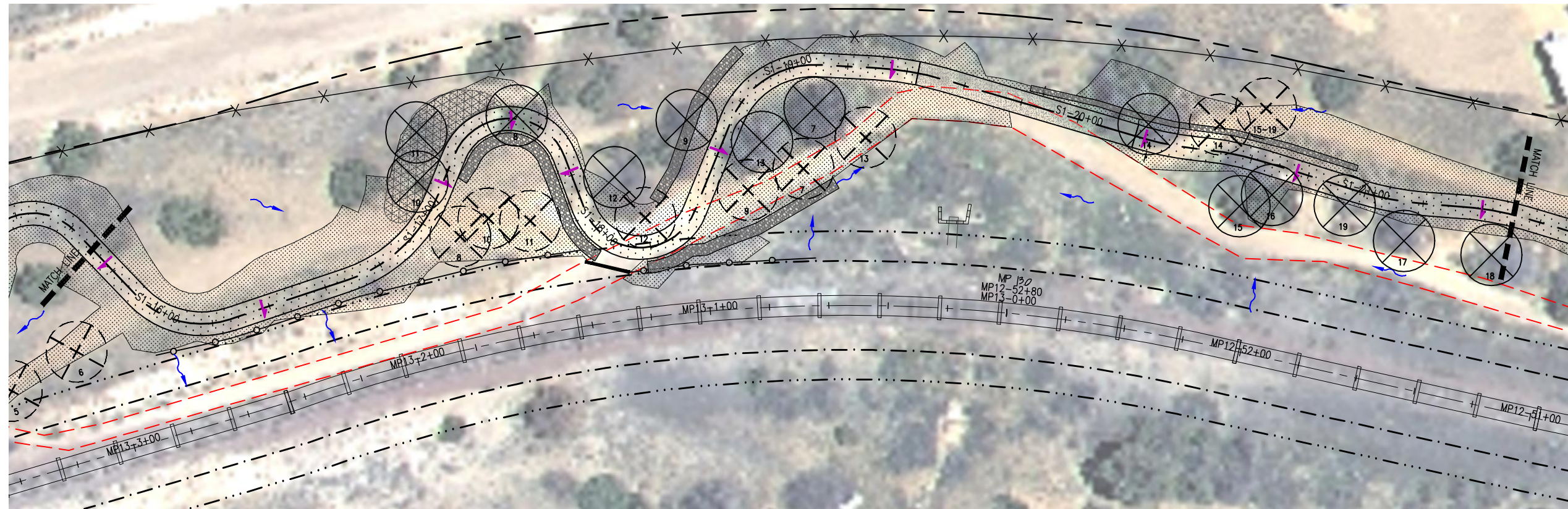
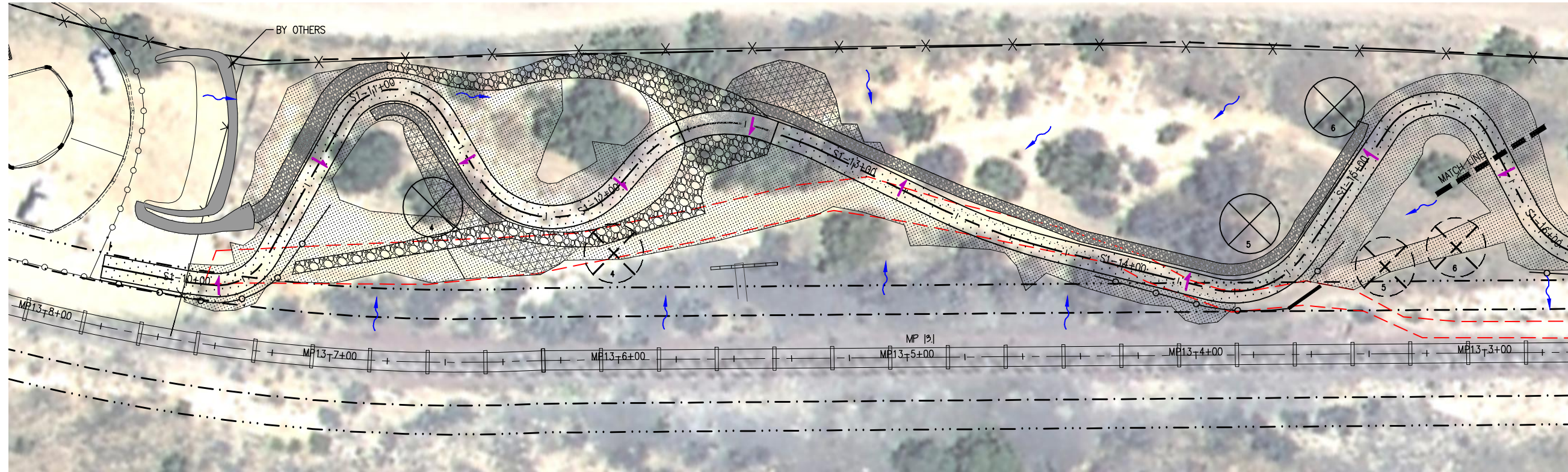
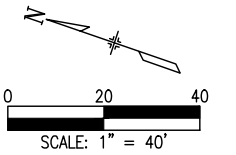
SANTA FE RAIL TRAIL-RABBIT ROAD AT-GRADE RAILROAD CROSSING SIGNING PLAN	
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: AG-01
Subset Sheets:	1

Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 33



Know what's below.
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SEE SHEET R-05 FOR LEGEND.



C:\7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(34-41) Segment 1 (Engineered) Restoration (8 Sheets).dwg Apr 28, 2011 - 4:55pm

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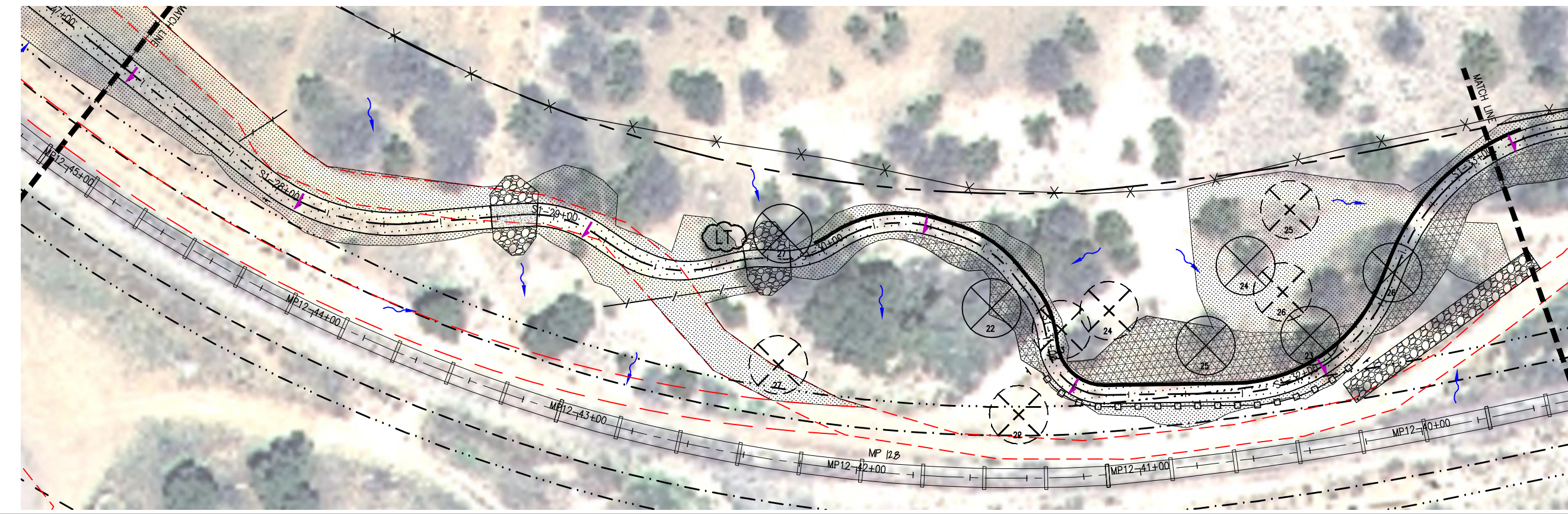
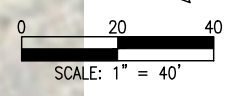
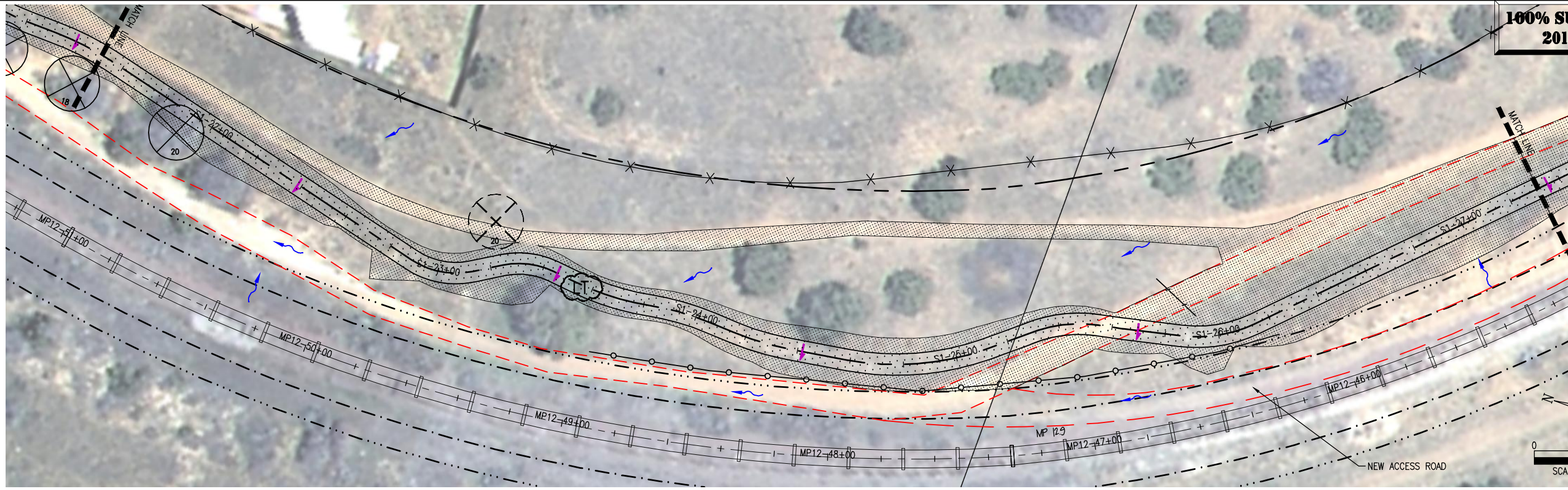
SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT SECTION
REMOVAL, SEEDING & RESTORATION PLANS
STA. 10+00 TO 21+60

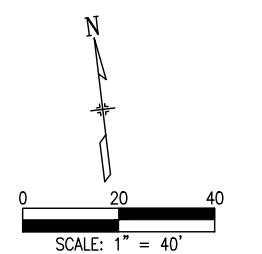
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	
Sheet Subset: R-01	Subset Sheets: 8

Project No./Code	SANTA FE RAIL TRAIL
	325-10101
Sheet Number:	34

100% SUBMITTAL
2011-05-04



SEE SHEET R-05 FOR LEGEND.



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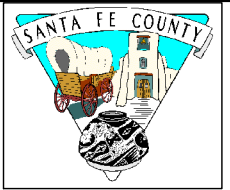
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AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

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No.	Description	Date

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 303.444.2073
 www.LorisandAssociates.com



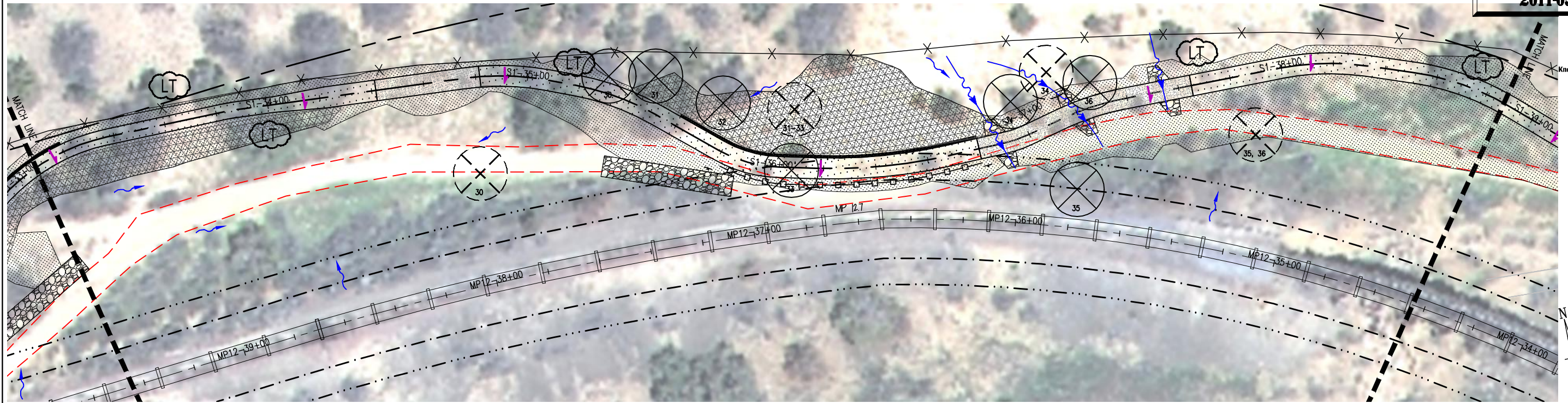
SANTA FE RAIL TRAIL
SEGMENT 1
 MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT ROAD	
REMOVAL, SEEDING & RESTORATION PLANS	
STA. 21+60 TO 33+00	
ISSUED BY: LORIS AND ASSOCIATES, INC.	
Project No. 325-10101	Revised:
Sheet Subset: R-02	Subset Sheets: 8

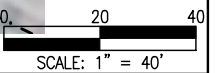
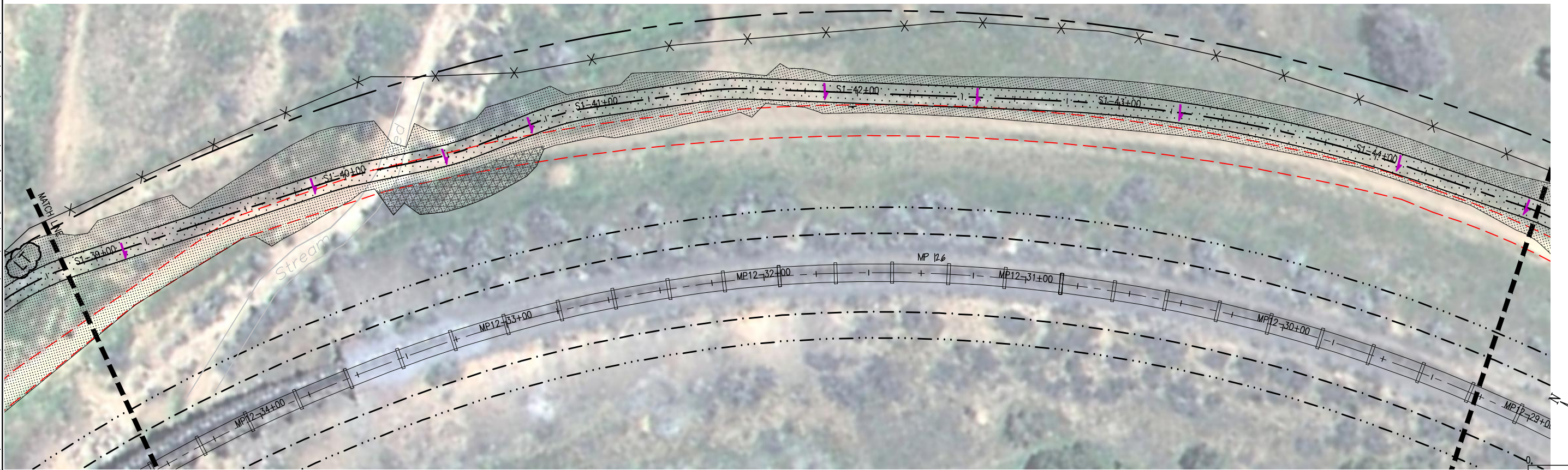
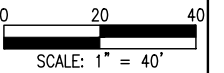
Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	35



Know what's below.
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SEE SHEET R-05 FOR LEGEND.



G:\7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(34-41) Segment 1 (Engineered) Restoration (8 Sheets).dwg Apr 28, 2011 - 4:55pm

COMPUTER FILE INFORMATION

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AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1

MP 11.5 to MP 13.2

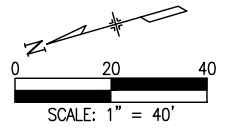
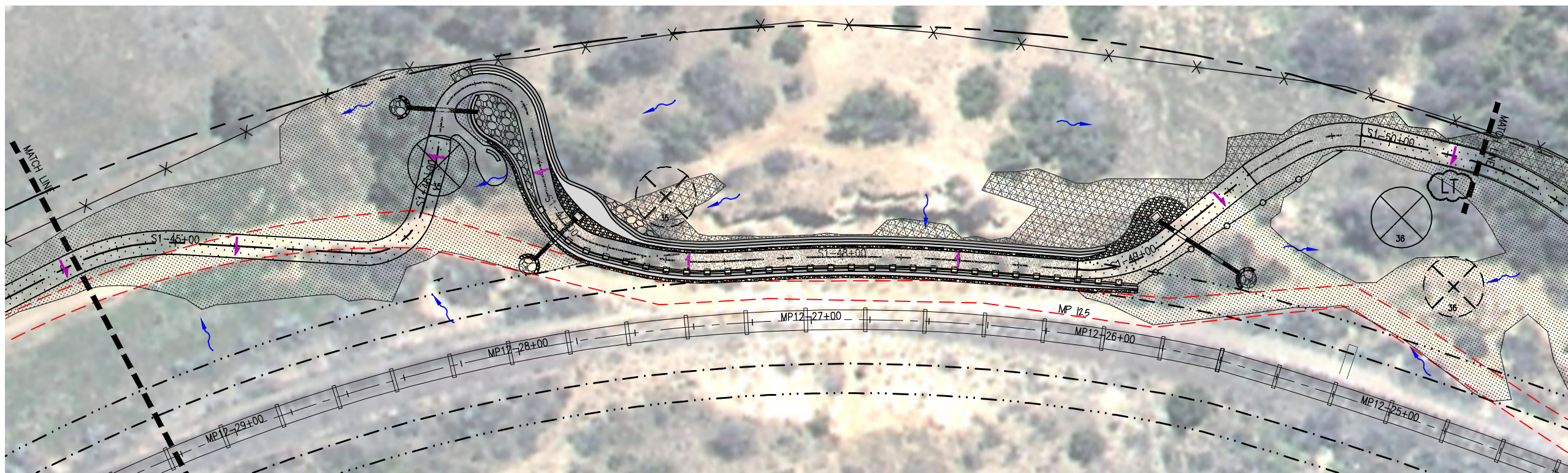
SANTA FE RAIL TRAIL-RABBIT ROAD
REMOVAL, SEEDING & RESTORATION PLANS
STA. 33+20 to 44+60

ISSUED BY: LORIS AND ASSOCIATES, INC.	
Project No. 325-10101	Revised:
Sheet Subset: R-03	Subset Sheets: 8

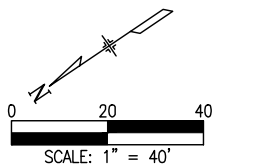
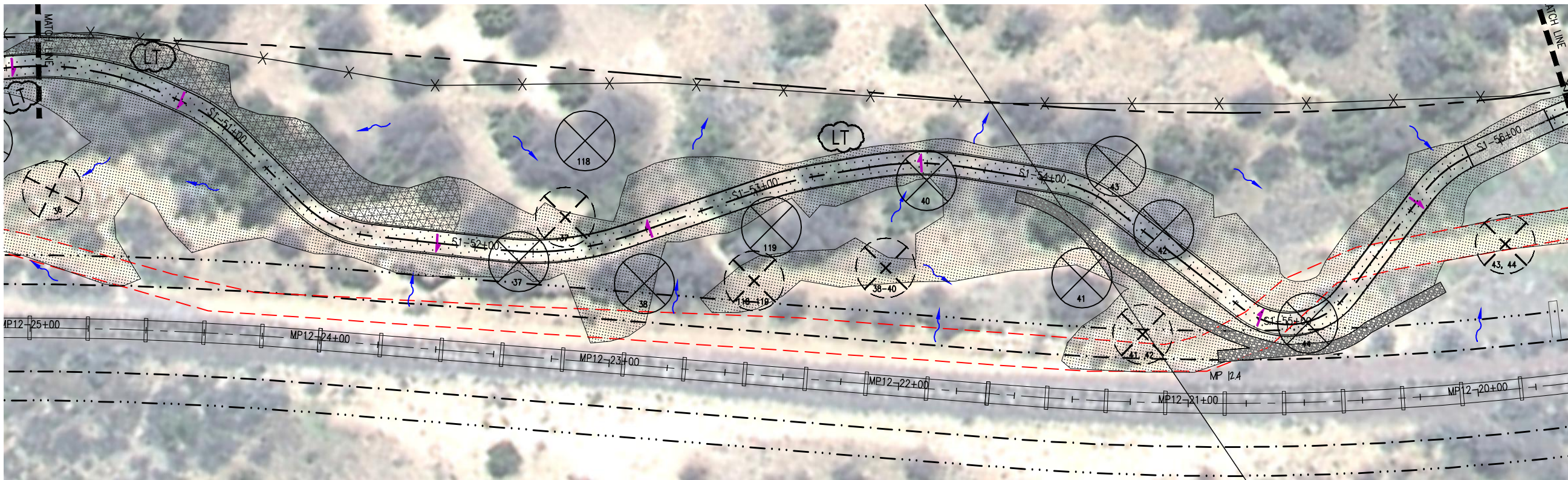
Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	36



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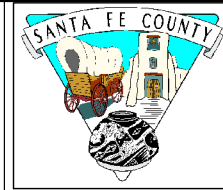
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AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1

MP 11.5 to MP 13.2

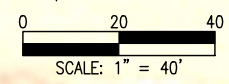
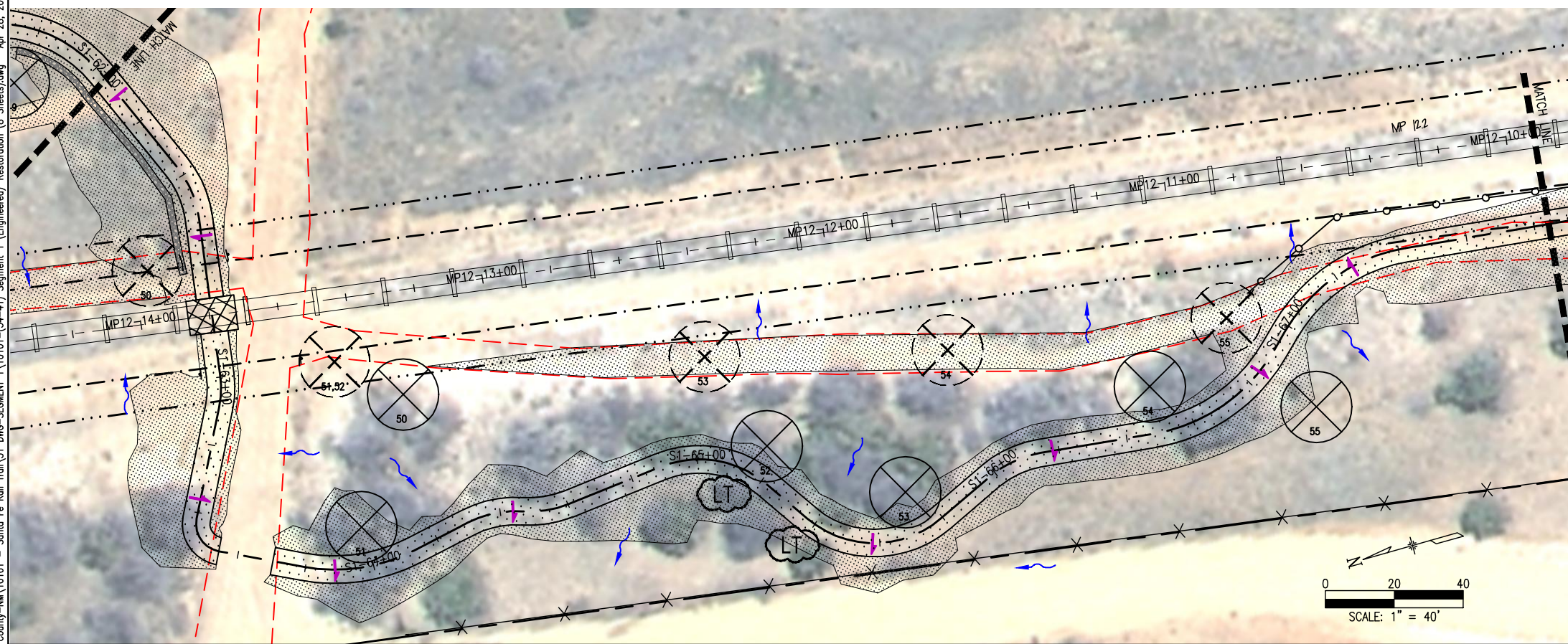
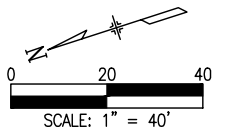
SANTA FE RAIL TRAIL-RABBIT ROAD
REMOVAL, SEEDING & RESTORATION PLANS
STA. 44+80 TO 56+20

ISSUED BY: LORIS AND ASSOCIATES, INC.	
Project No. 325-10101	Revised:
Sheet Subset: R-04	Subset Sheets: 8

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	37



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SEE SHEET R-05 FOR LEGEND.

	= EX. TREE TO BE RELOCATED		= TREAD DIP
	= RELOCATED EX. TREE(S)		= FILLED CREST (TYPE 1)
	= LIMB TREE		= ROLLING DIP (TYPE 2)
	= ROCK SWALE		= CROSS SLOPE DIRECTION (LOOKING UP STA.)
	= DIRT SWALE		= EX. DRAINAGE DIRECTION
	= SAFETY ZONE (25')		= DIRECTION OF MAJOR DRAINAGE
	= CLEAR ZONE (15')		= HIGH POINT
	= PROPERTY LINE		= LOW POINT
	= EX. RR TRACKS		= PROPOSED TRAIL
	= EX. FENCE		= SEEDING/RESTORATION AREA
	= PROPOSED METAL RAILING		= SOIL RETENTION BLANKET AREA
	= PROPOSED WIRE FENCE		= AGGR. BASE COURSE
	= PROPOSED BUCK & POLE FENCE		= RIPRAP (TYPE H)
	= EXISTING ACCESS ROAD		= RIPRAP (TYPE I)
	= PONDING AREA		= TRESTLE LOCATION
	= GRADE TO DRAIN		

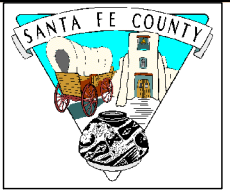
G:\72 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1 (10101-34-41) Segment 1 (Engineered) Restoration (8 Sheets).dwg Apr 28, 2011 - 4:56pm

COMPUTER FILE INFORMATION

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AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT ROAD
REMOVAL, SEEDING & RESTORATION PLANS
STA. 56+40 TO 67+80
ISSUED BY: LORIS AND ASSOCIATES, INC.
Project No. 325-10101 Revised:
Sheet Subset: R-05 Subset Sheets: 8

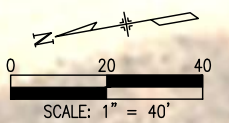
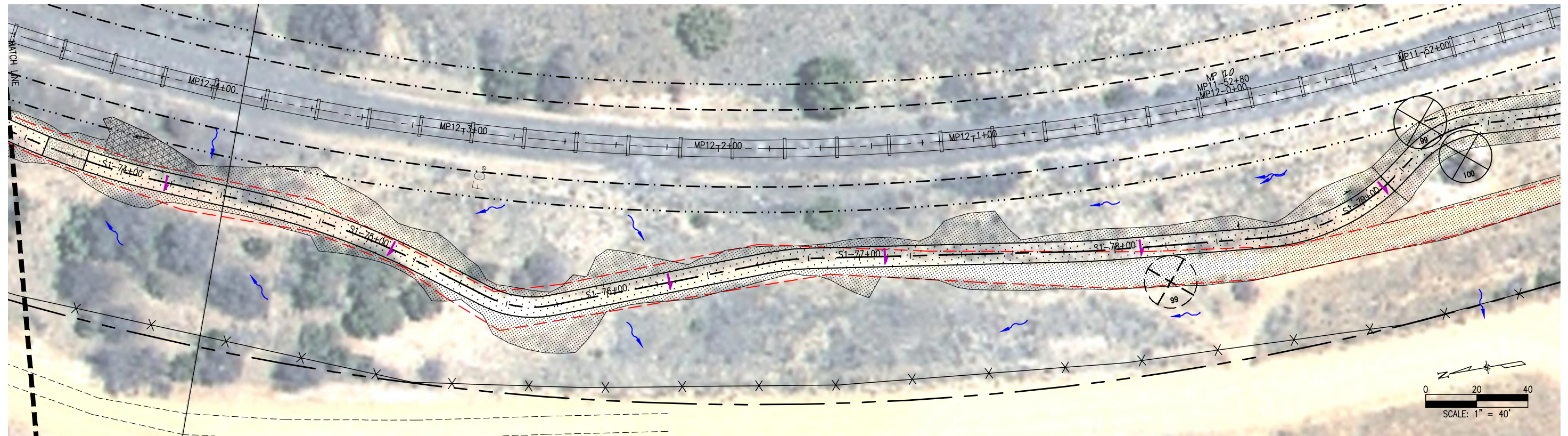
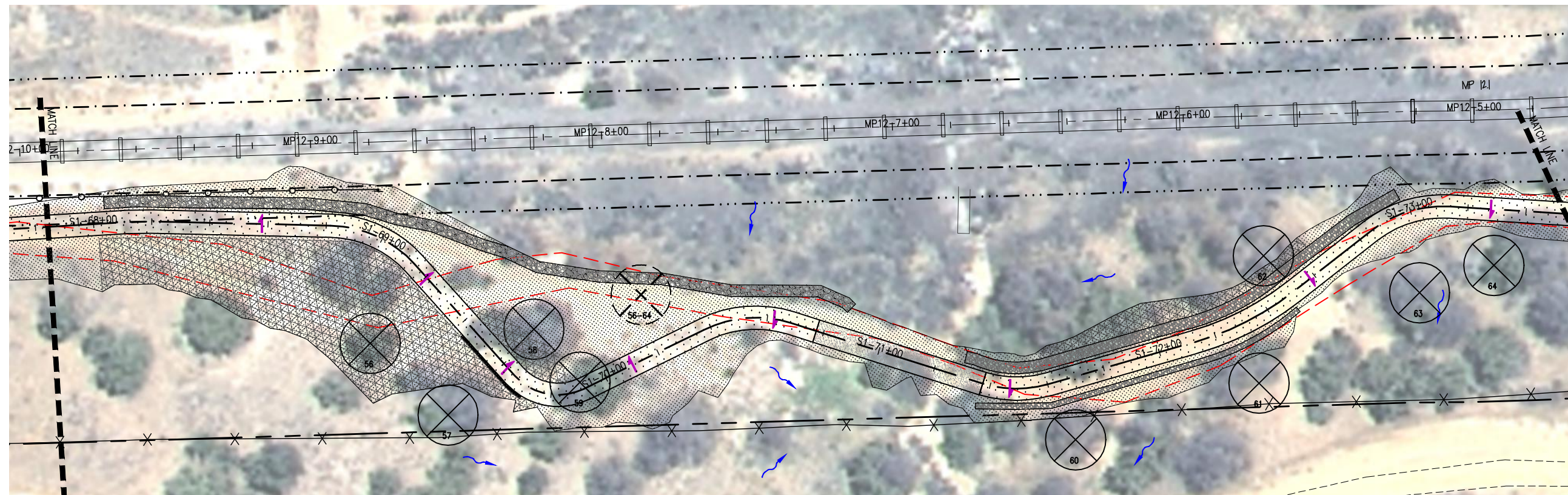
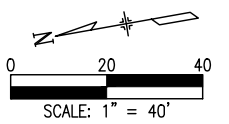
Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: **38**

100% SUBMITTAL
2011-05-04



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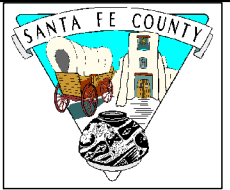
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COMPUTER FILE INFORMATION

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AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

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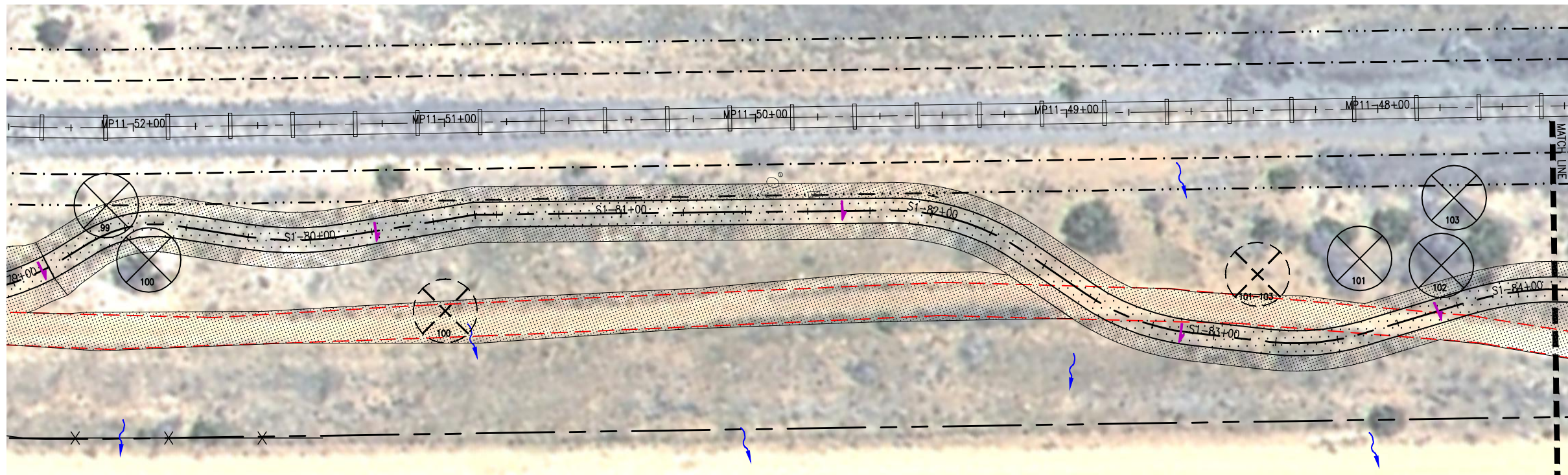
SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT ROAD	
REMOVAL, SEEDING & RESTORATION PLANS	
STA. 67+80 TO 79+10	
ISSUED BY: LORIS AND ASSOCIATES, INC.	
Project No. 325-10101	Revised:
Sheet Subset: R-06	Subset Sheets: 8

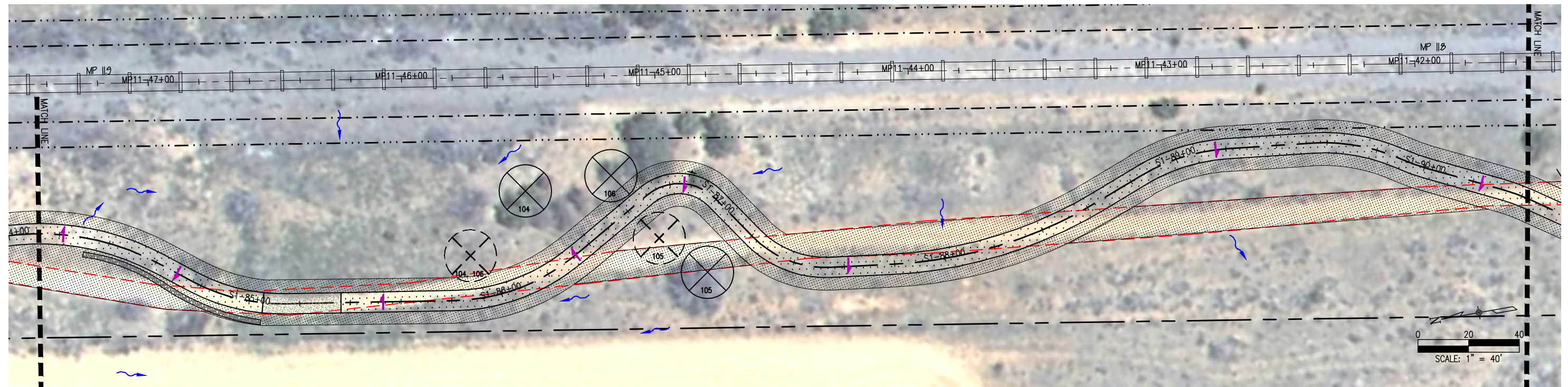
Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	39



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G:\7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(34-41) Segment 1 (Engineered) Restoration (8 Sheets).dwg Apr 28, 2011 - 4:56pm

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

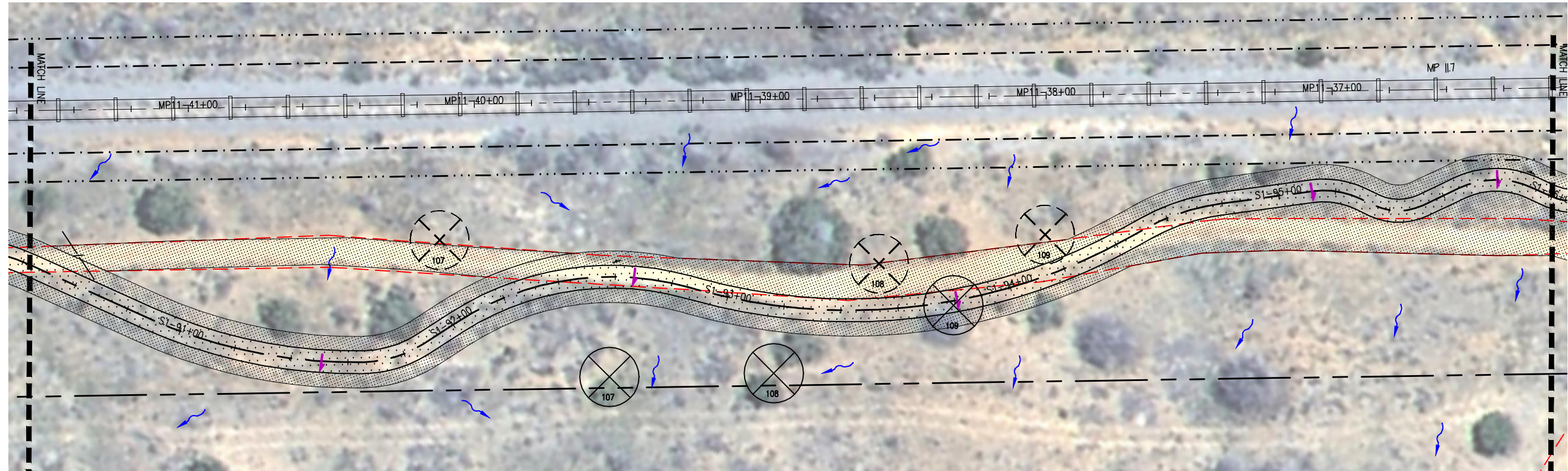
SANTA FE RAIL TRAIL-RABBIT ROAD
REMOVAL, SEEDING & RESTORATION PLANS
STA. 79+10 TO 90+40

ISSUED BY: LORIS AND ASSOCIATES, INC.	
Project No. 325-10101	Revised:
Sheet Subset: R-07	Subset Sheets: 8

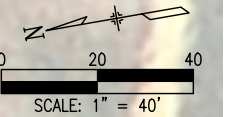
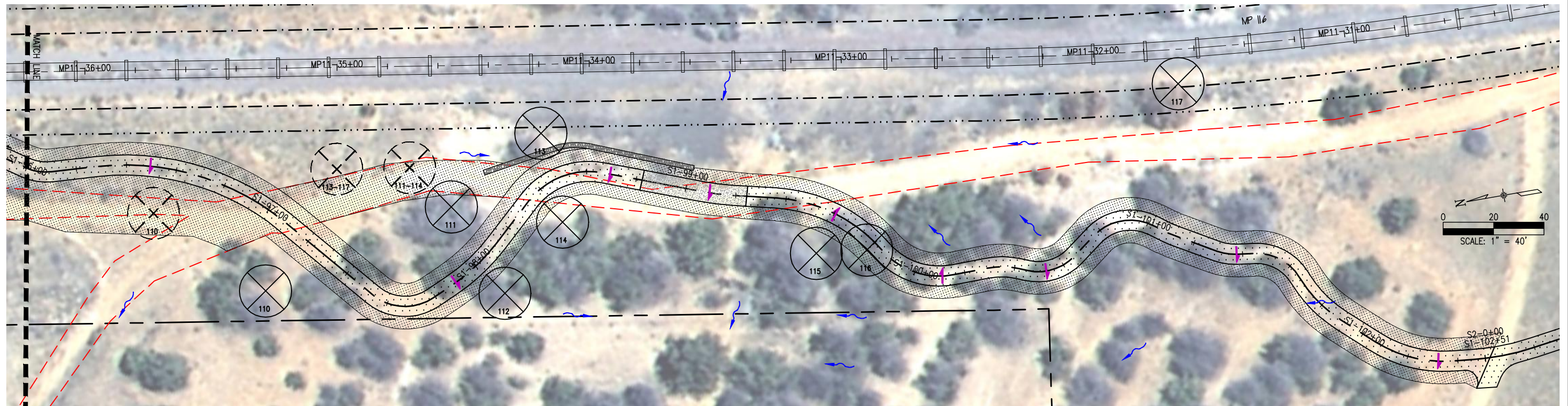
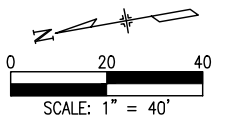
Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number: 40	



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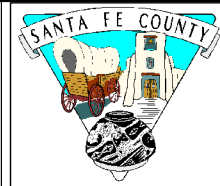
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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

SANTA FE RAIL TRAIL-RABBIT ROAD
REMOVAL, SEEDING & RESTORATION PLANS
STA. 90+40 TO 102+51

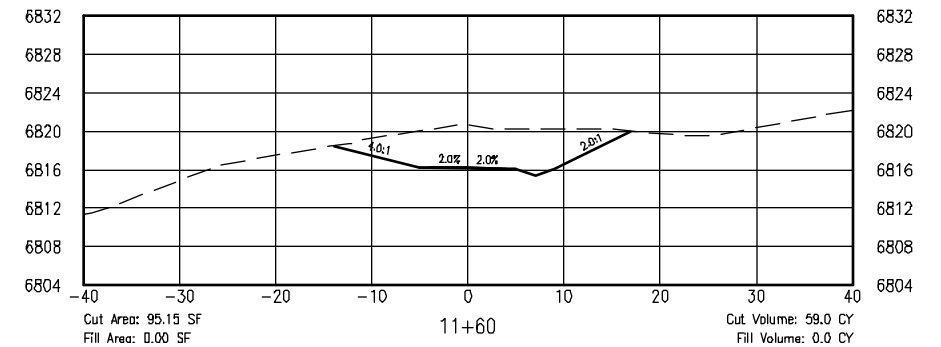
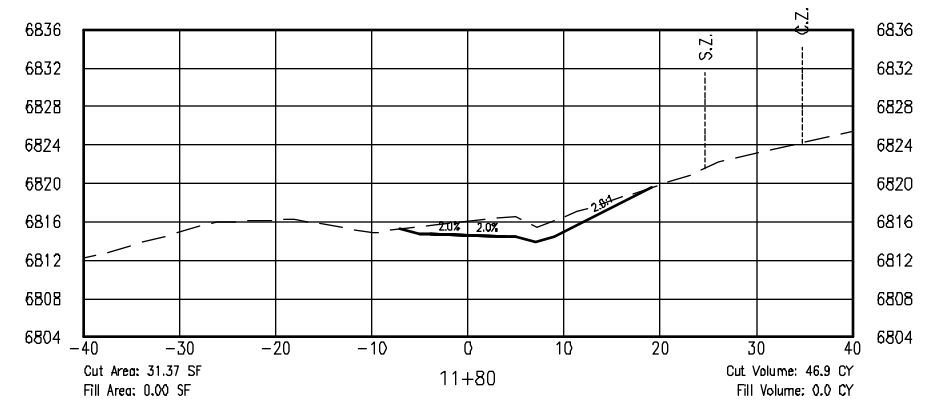
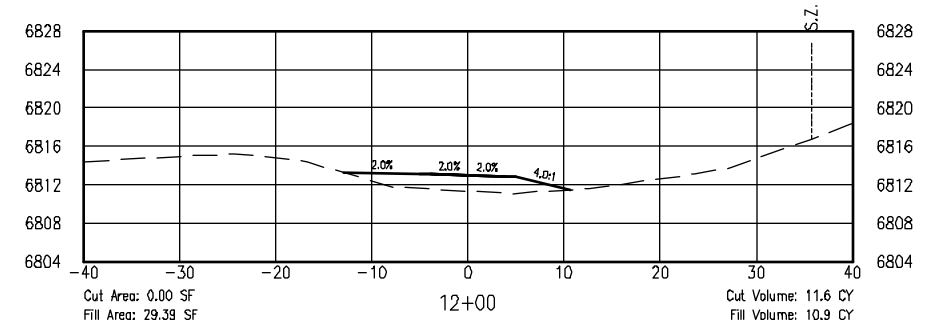
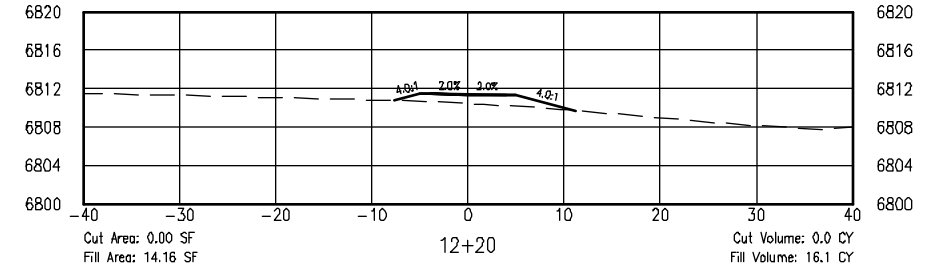
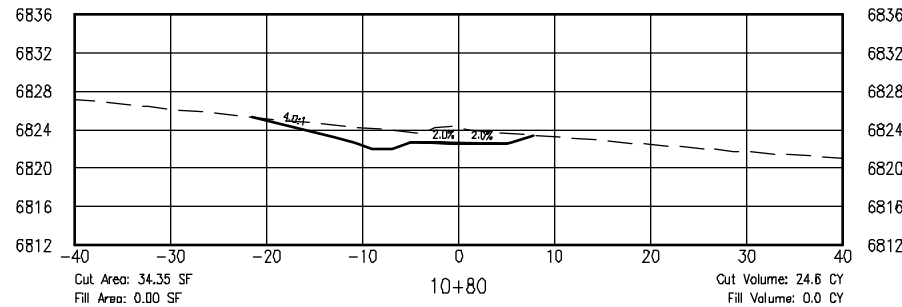
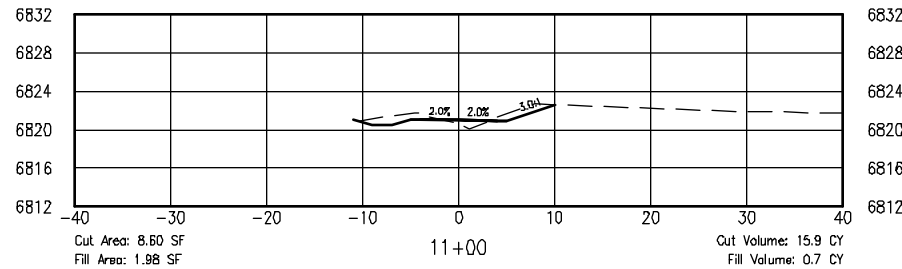
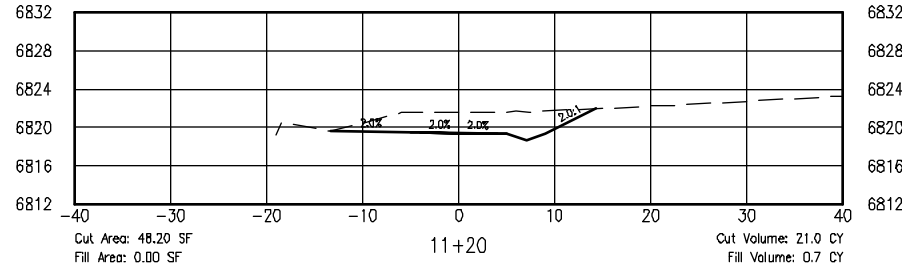
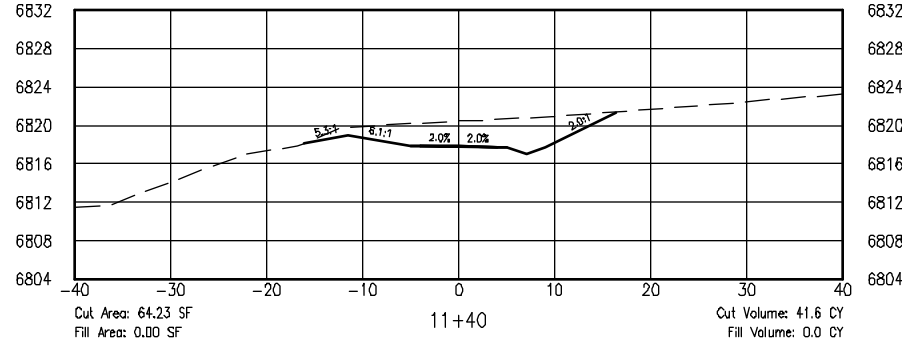
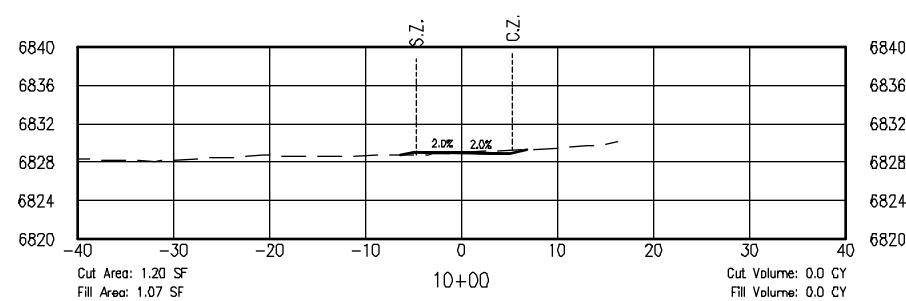
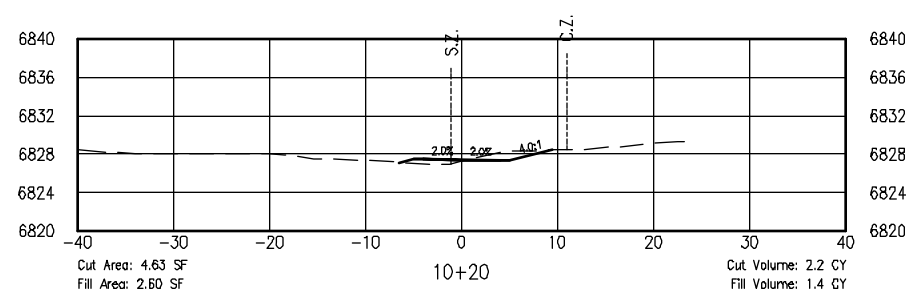
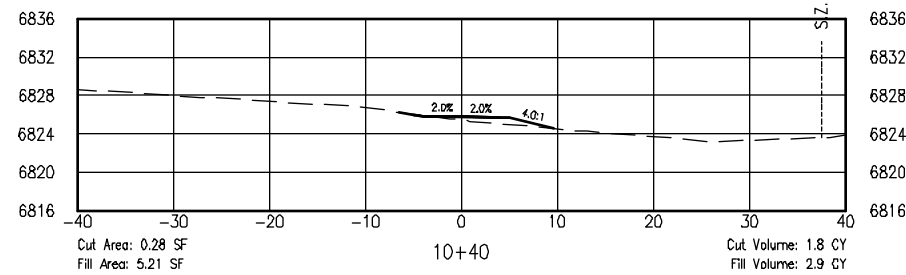
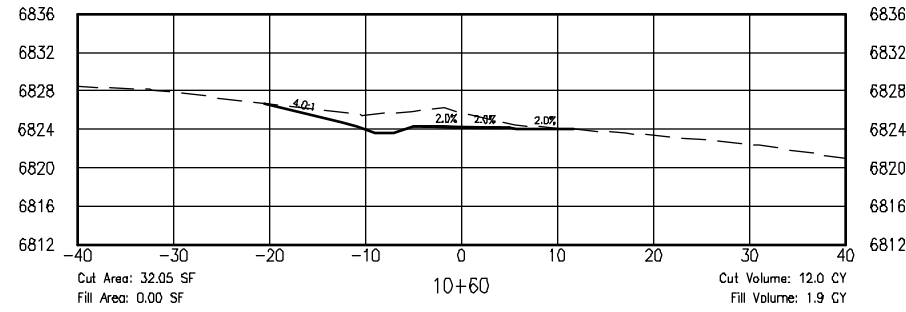
ISSUED BY: LORIS AND ASSOCIATES, INC.	
Project No. 325-10101	Revised:
Sheet Subset: R-08	Subset Sheets: 8

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	41



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6:7.2 Clients\325 - Santa Fe County\10101 - DWG-SEGMENT 1\10101-(42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:21 pm



COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date: 12/10/10	Initials: BAO
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED
	Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION
CROSS SECTIONS**

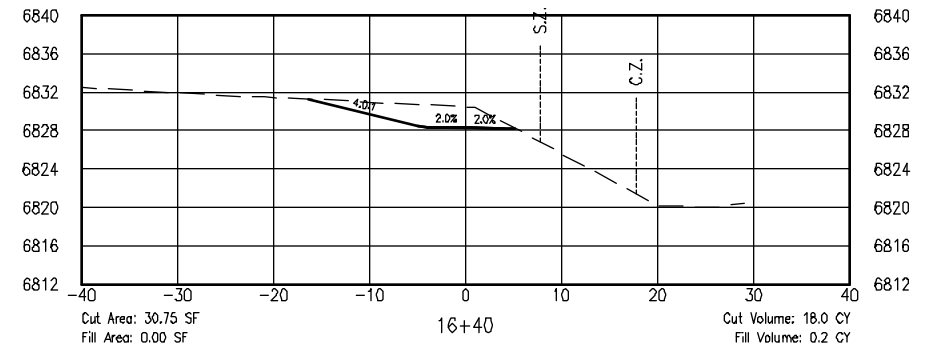
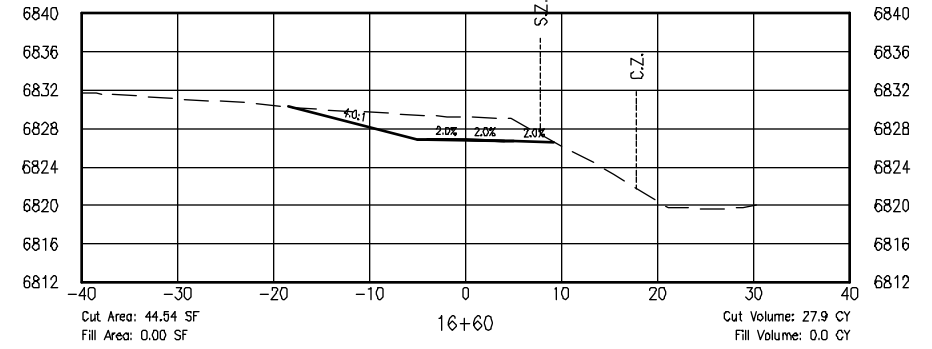
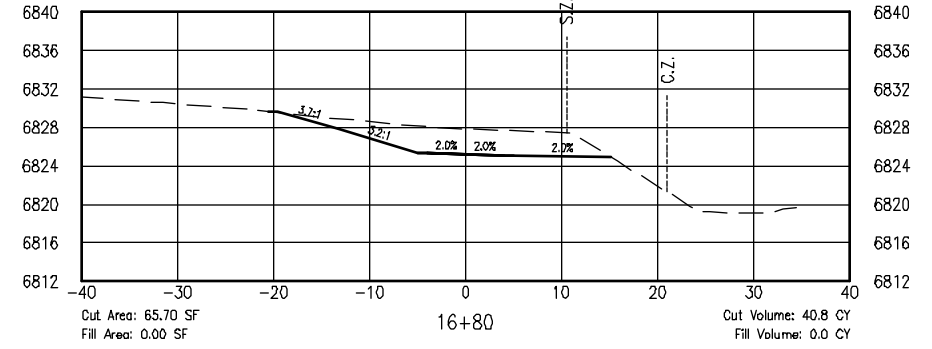
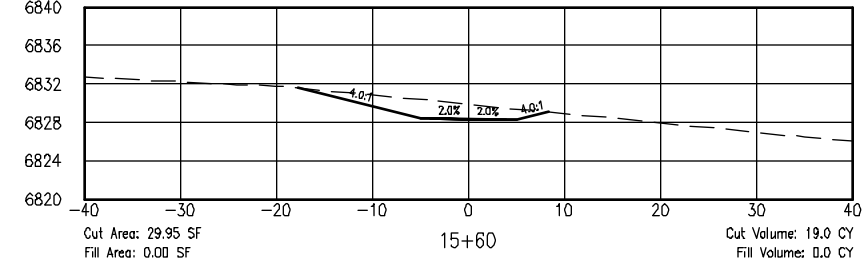
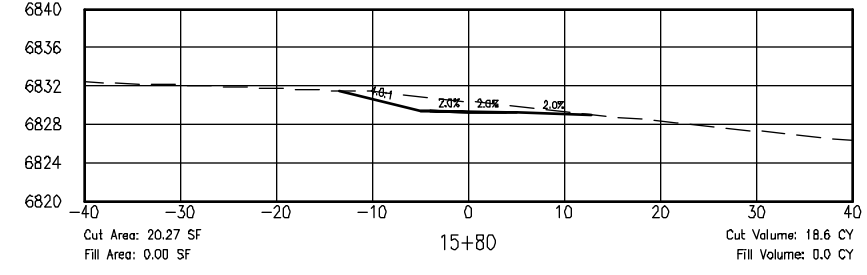
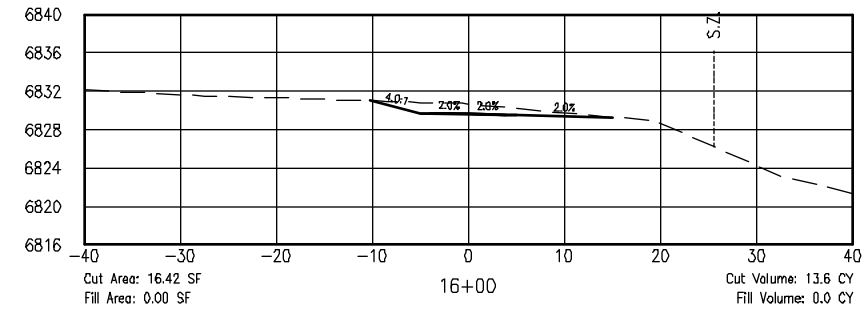
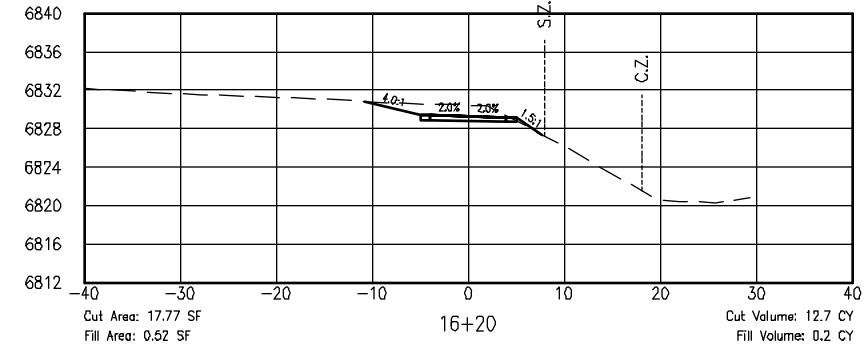
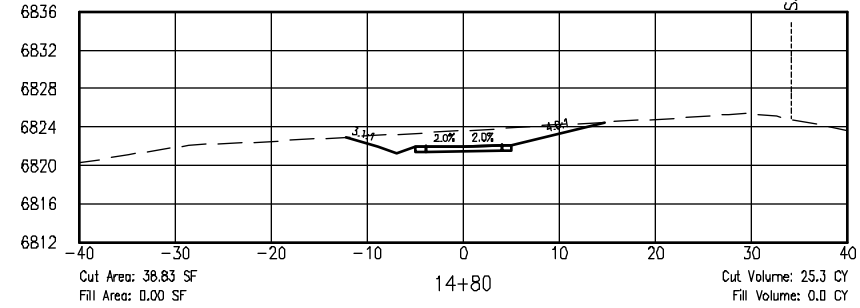
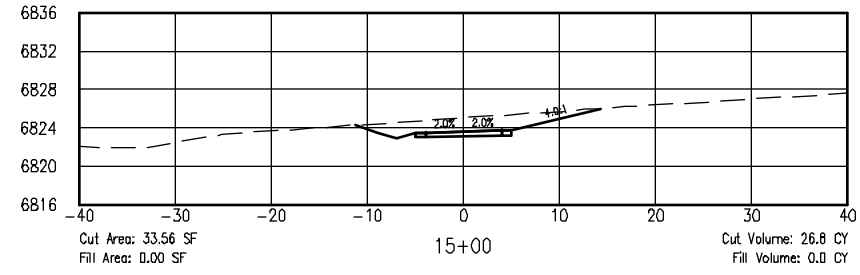
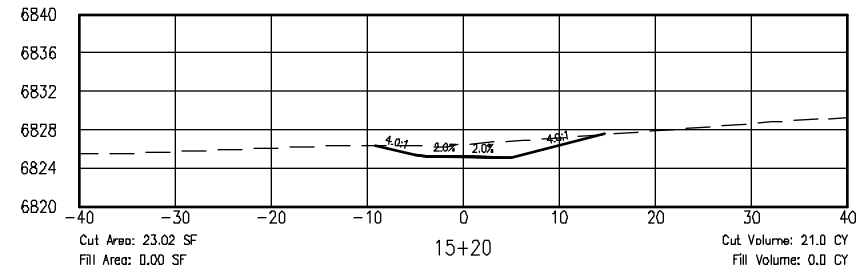
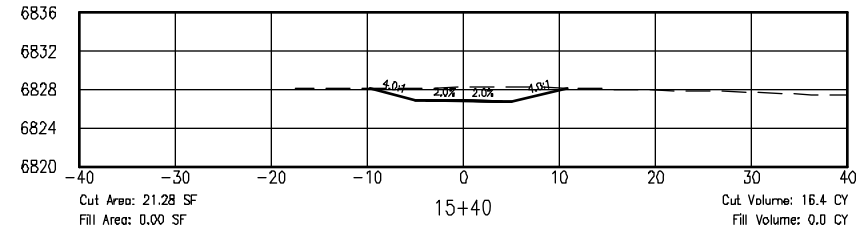
ISSUED BY: LORIS AND ASSOCIATES, INC.	
Project No. 325-10101	Revised:
Sheet Subset: XS-01	Subset Sheets: 32

Project No./Code	
SANTA FE RAIL TRAIL	
325-10101	
Sheet Number: 42	



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6:\7.2 Clients\325 - Santa Fe County\10101 - Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:22pm



COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED
	Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

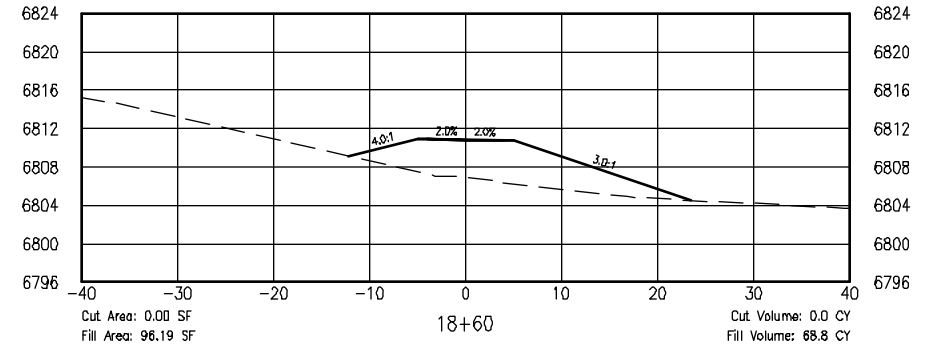
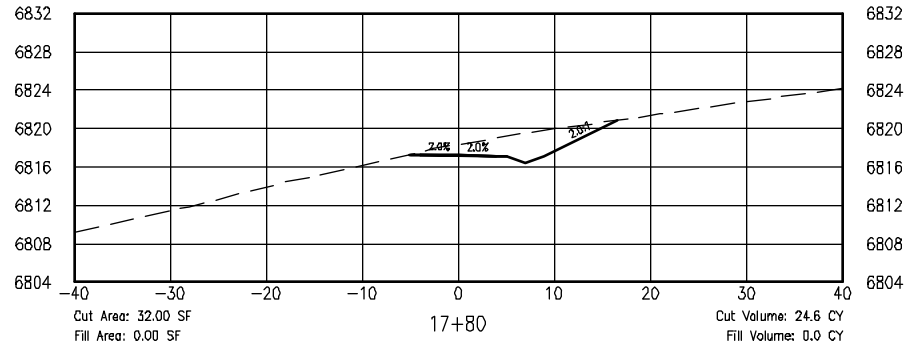
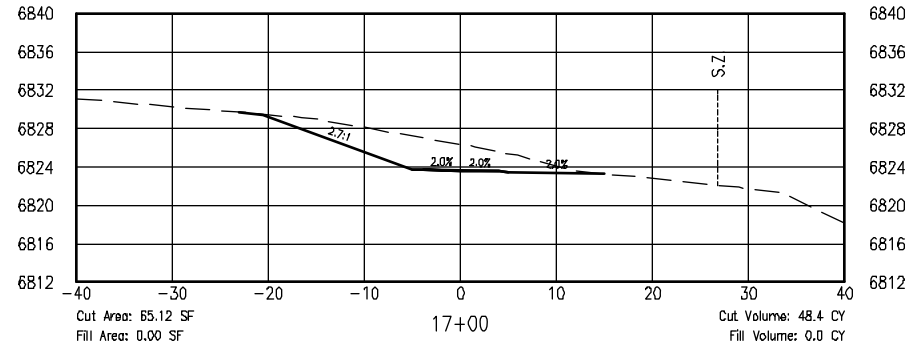
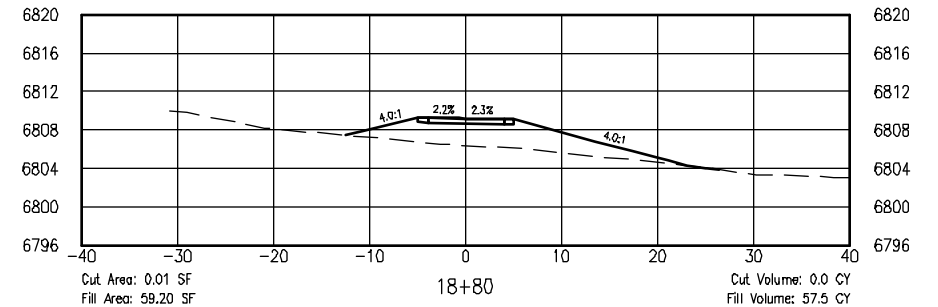
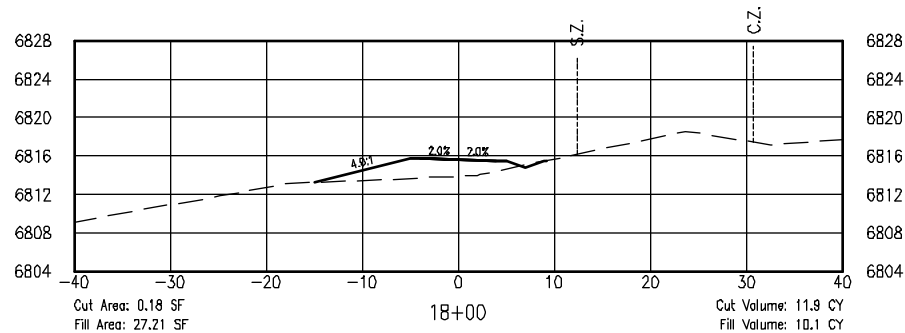
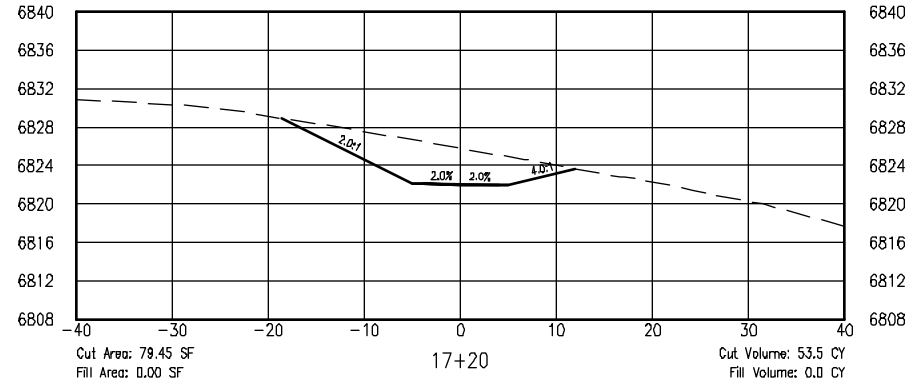
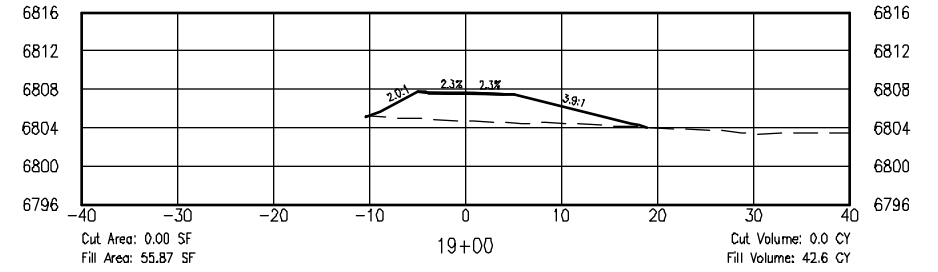
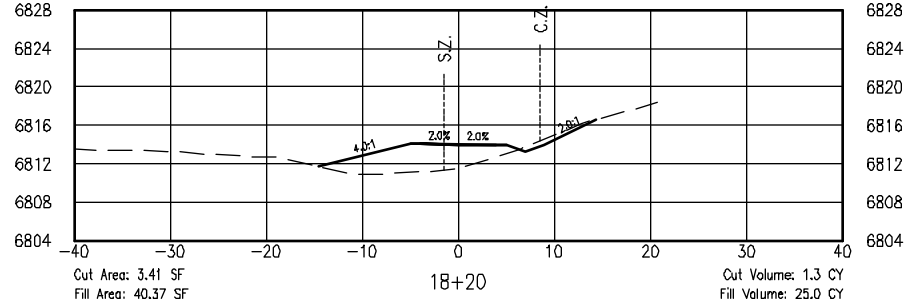
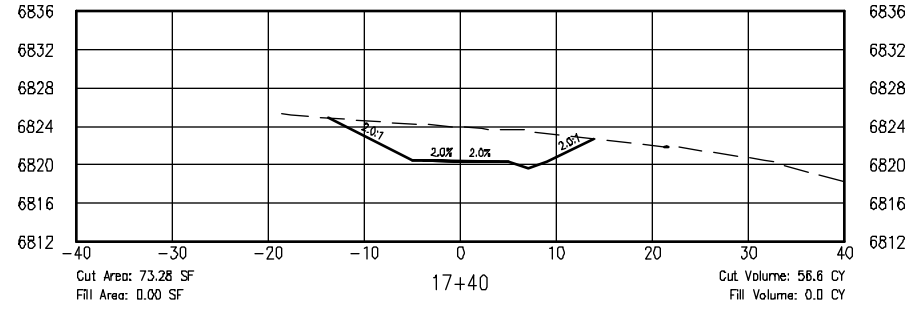
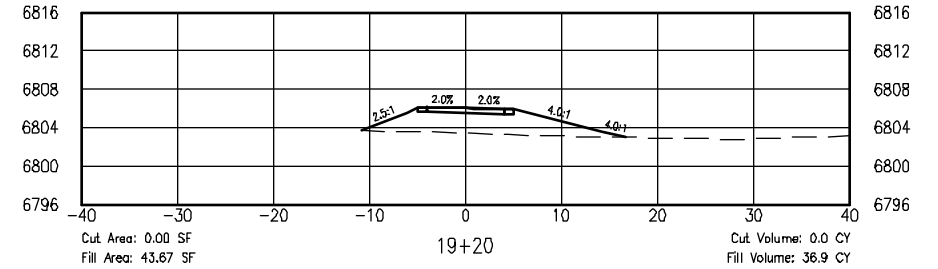
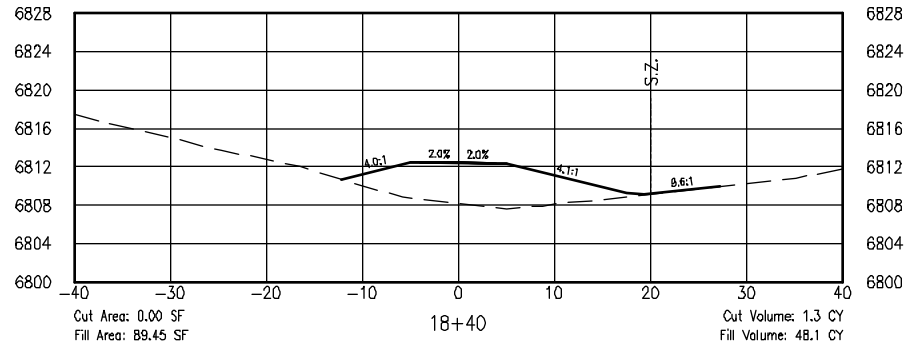
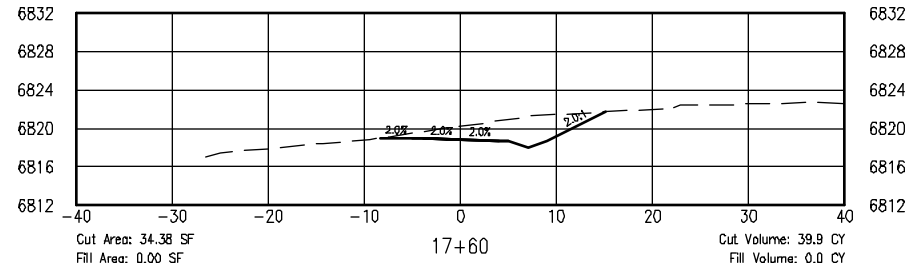
RABBIT SECTION-SEGMENT 1
CROSS SECTIONS

ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	
Sheet Subset: XS-03	Subset Sheets: 32

Project No./Code	SANTA FE RAIL TRAIL
	325-10101
Sheet Number:	44



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6:\7-2 Clients\325 - Santa Fe County\10101 - Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:22pm

COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

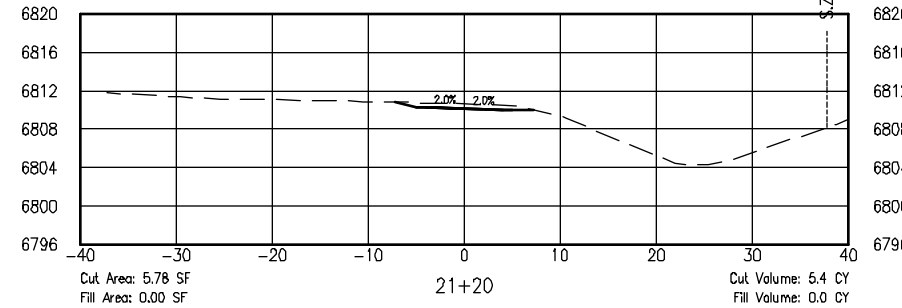
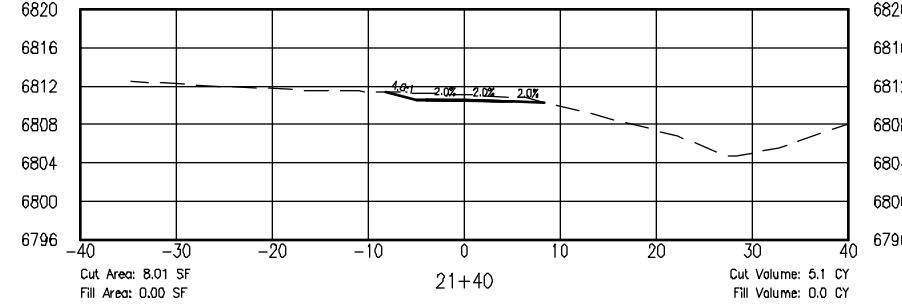
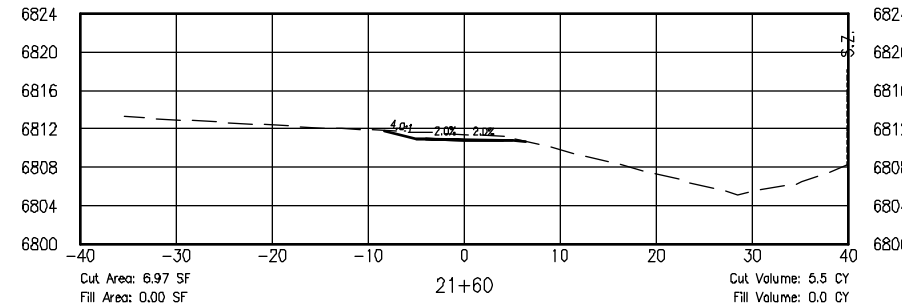
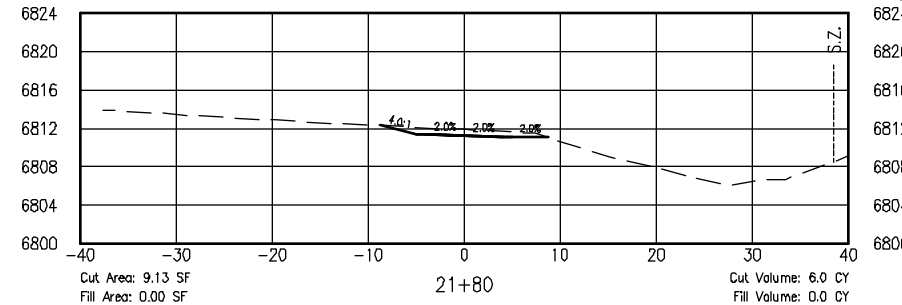
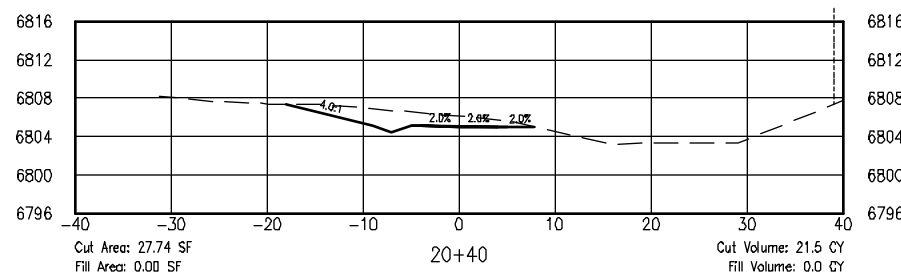
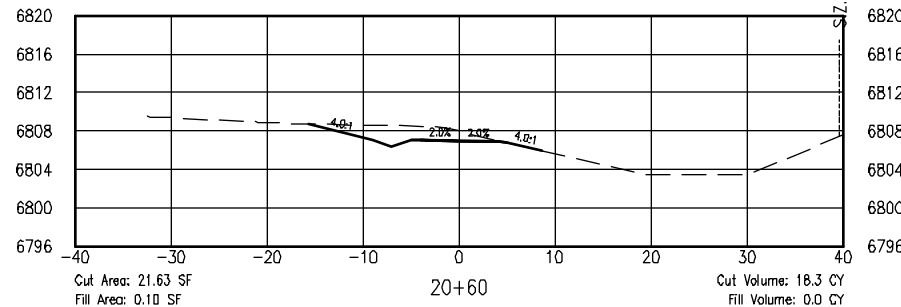
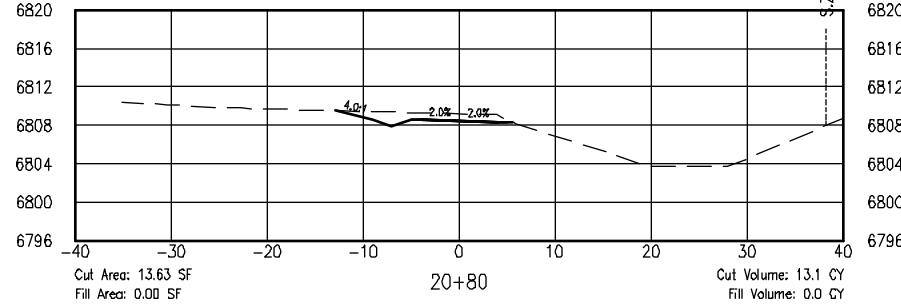
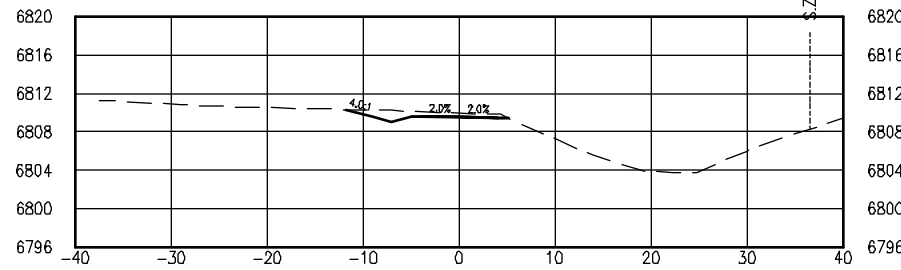
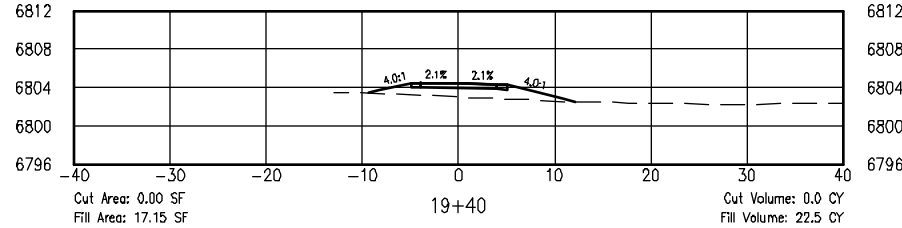
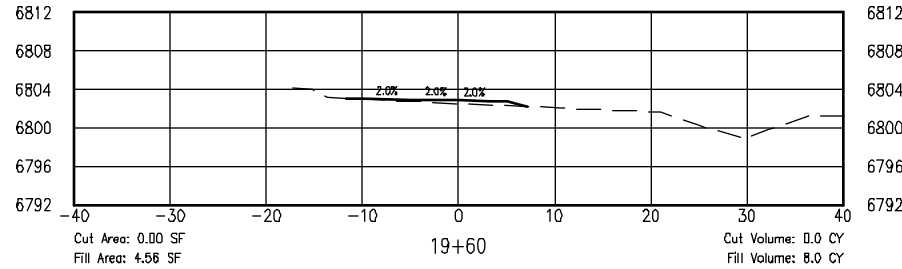
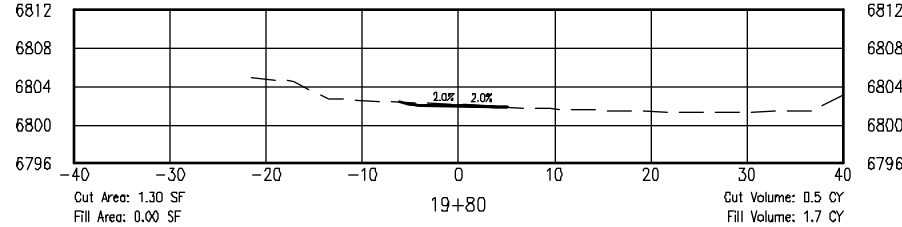
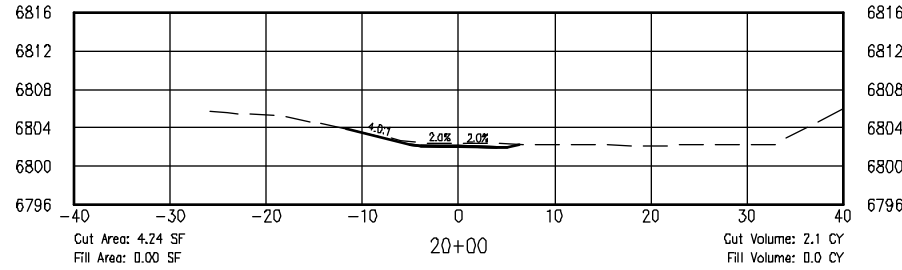
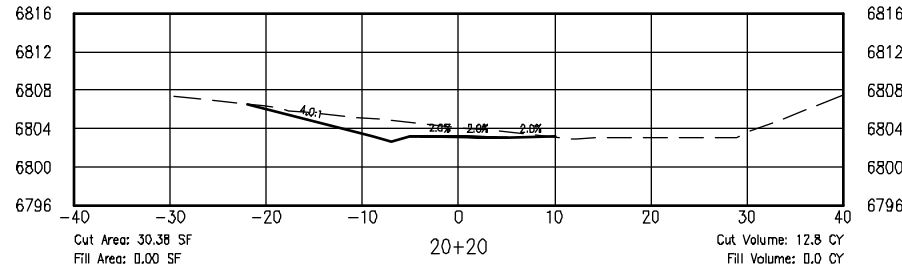
RABBIT SECTION-SEGMENT 1
CROSS SECTIONS

ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-04
Sheet Subset: XS-04	Subset Sheets: 32

Project No./Code	325-10101
SANTA FE RAIL TRAIL	45



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6:7.2 Clients\325 - Santa Fe County\10101 - Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:22pm

COMPUTER FILE INFORMATION

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Last Modification Date:	Initials:	<input type="radio"/>
Full Path:		<input type="radio"/>
Drawing File Name:		<input type="radio"/>
AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

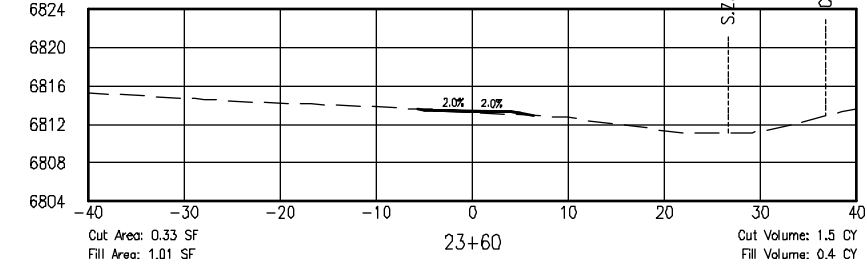
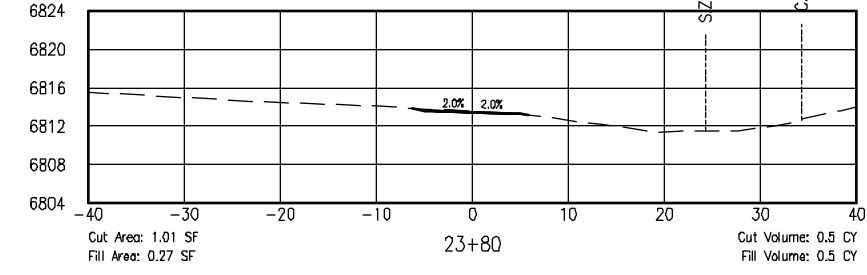
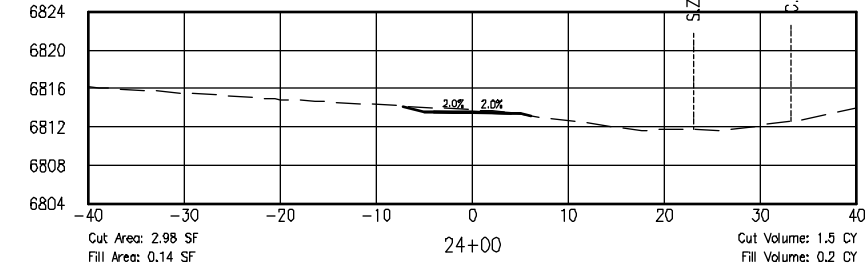
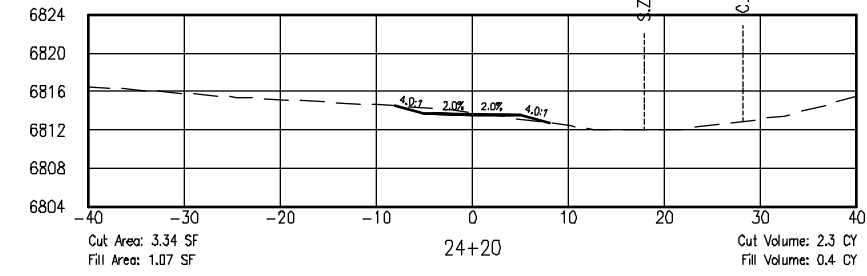
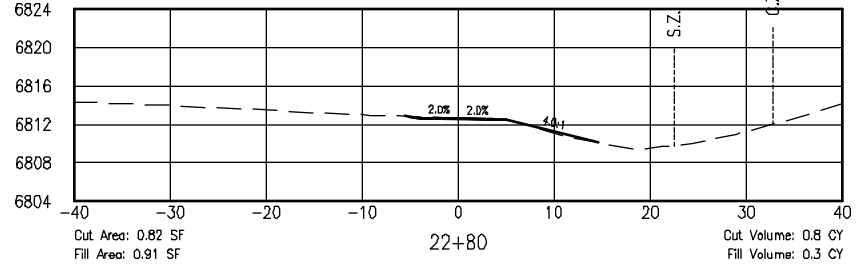
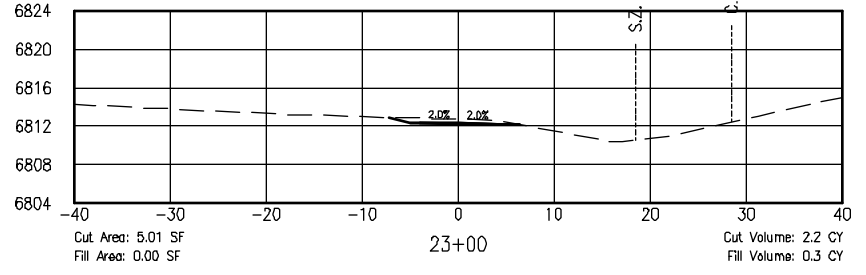
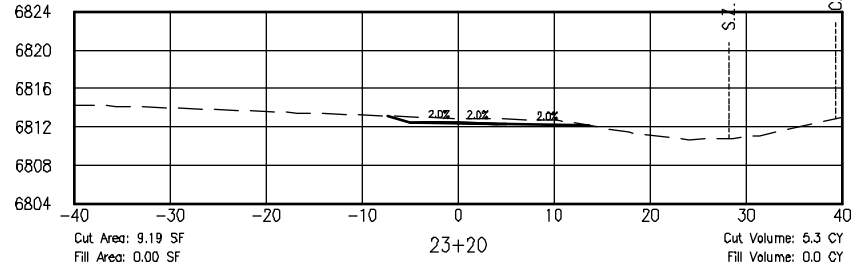
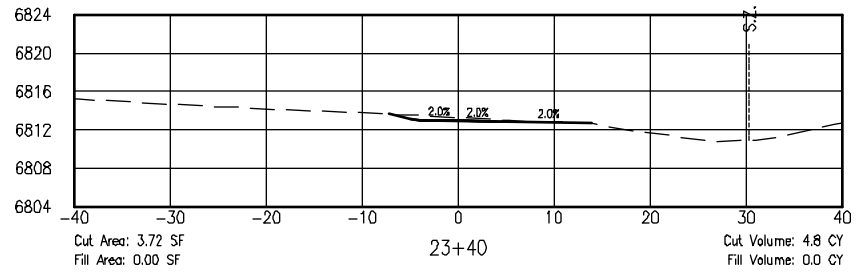
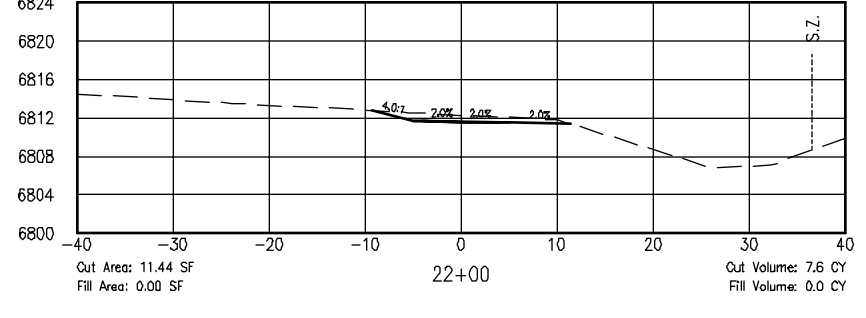
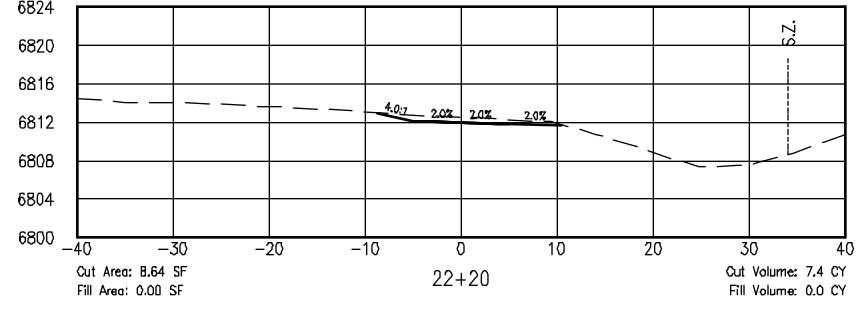
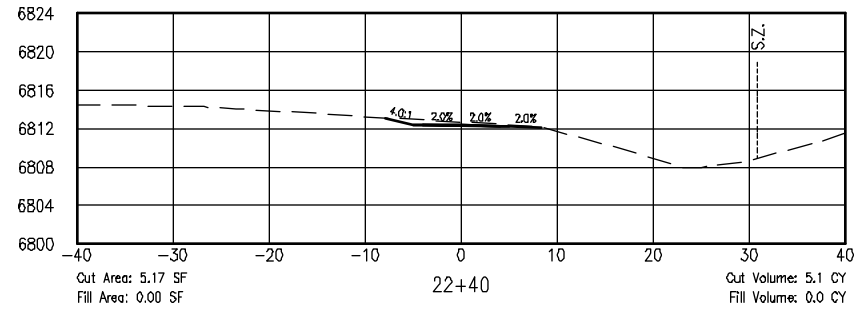
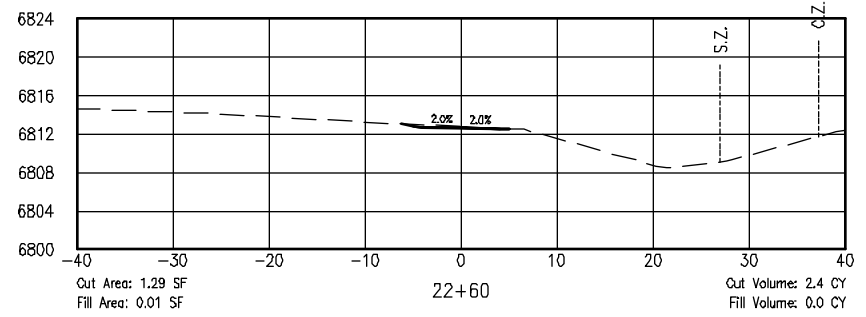
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-05
Sheet Subset: XS-05	Subset Sheets: 32

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	46



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6:\7-2 Clients\325 - Santa Fe County\10101 - Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:22pm



COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED
	Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

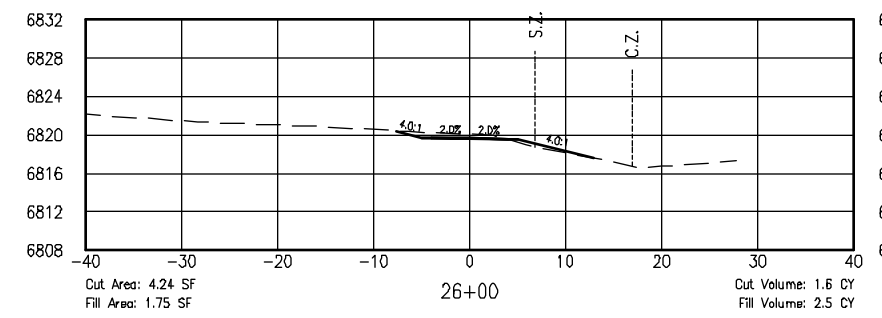
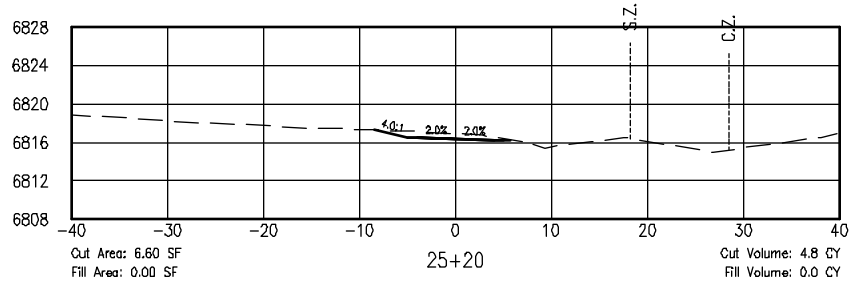
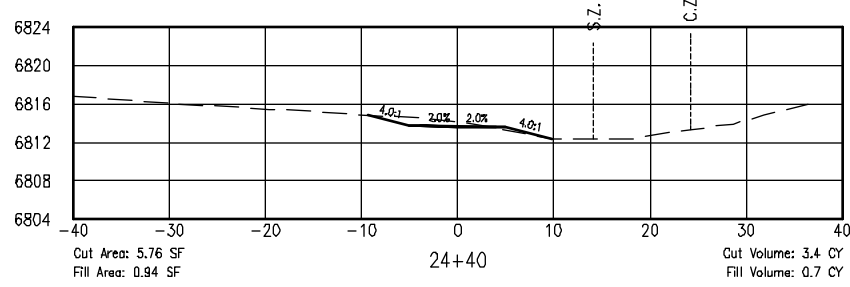
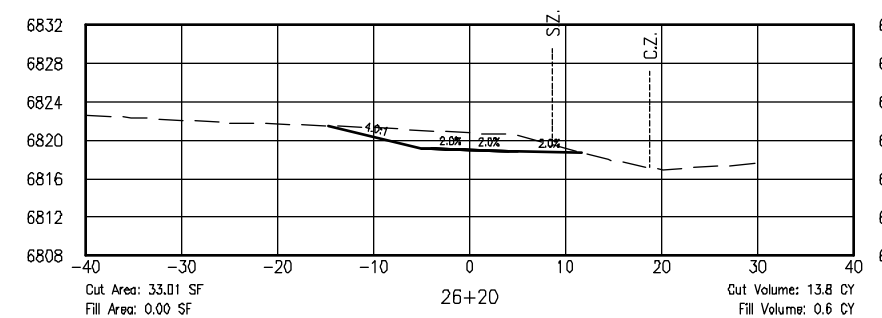
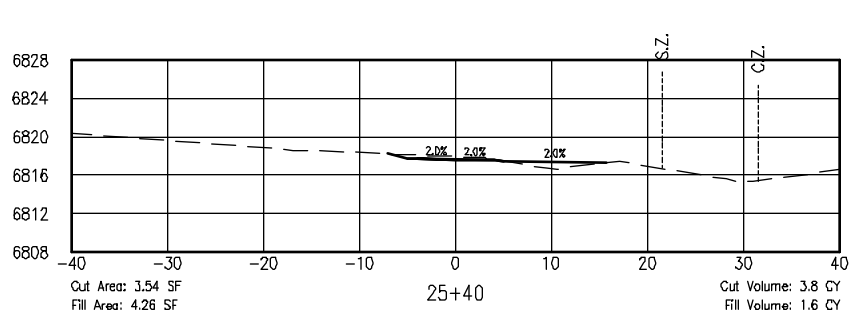
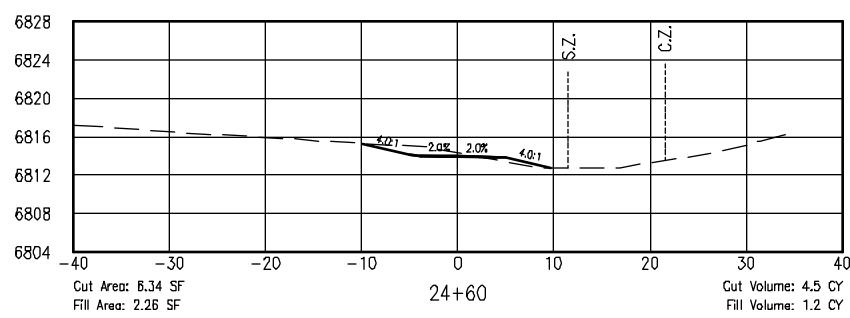
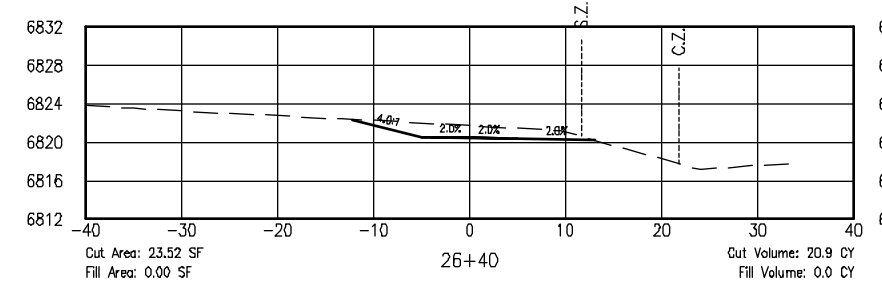
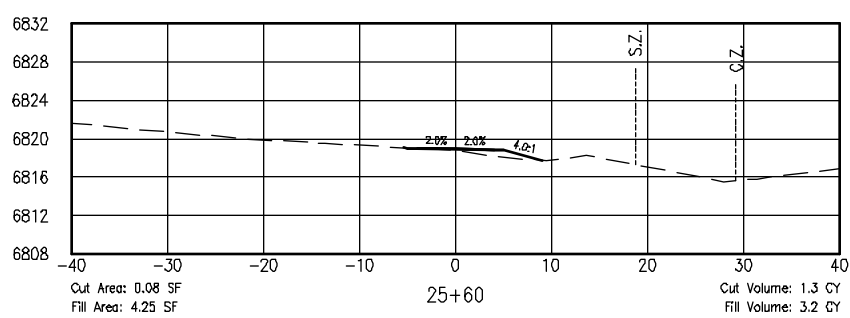
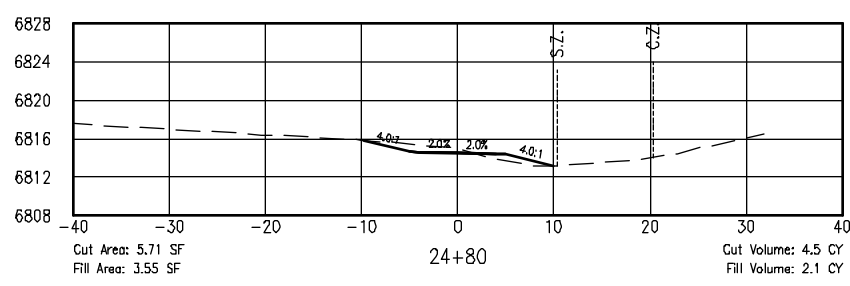
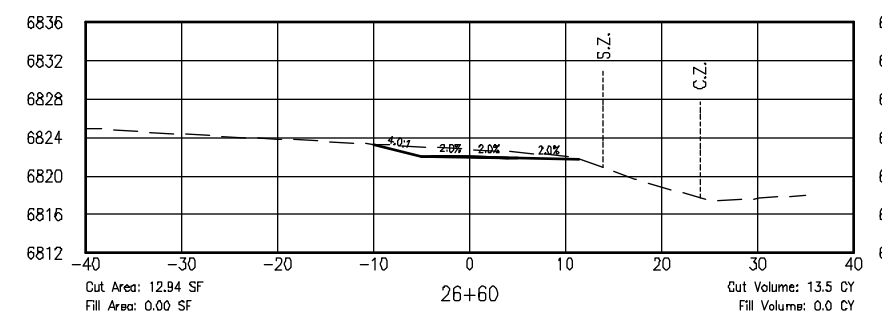
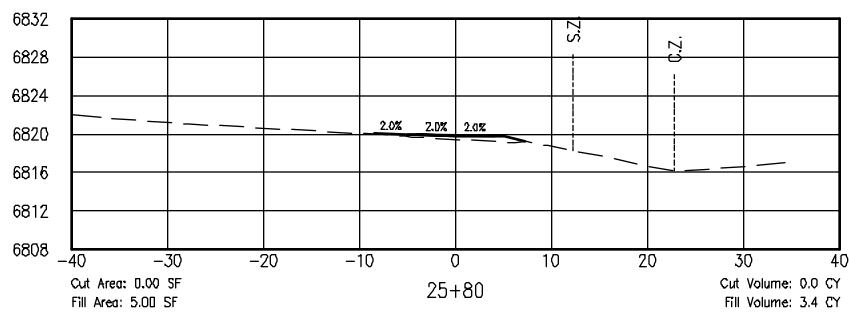
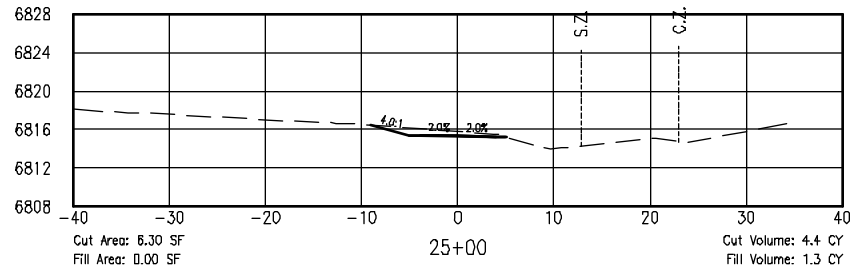
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	
Sheet Subset: XS-06	Subset Sheets: 32

Project No./Code	SANTA FE RAIL TRAIL
	325-10101
Sheet Number:	47



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6:\7-2 Clients\325 - Santa Fe County\10101 - (42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:22pm



COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED
	Units: ENGLISH

SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

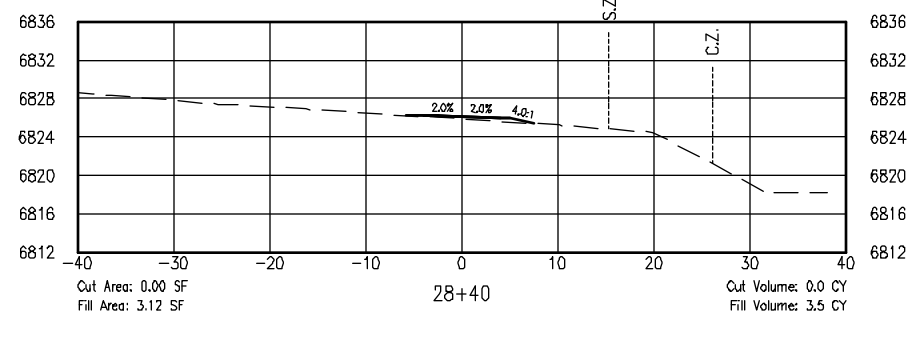
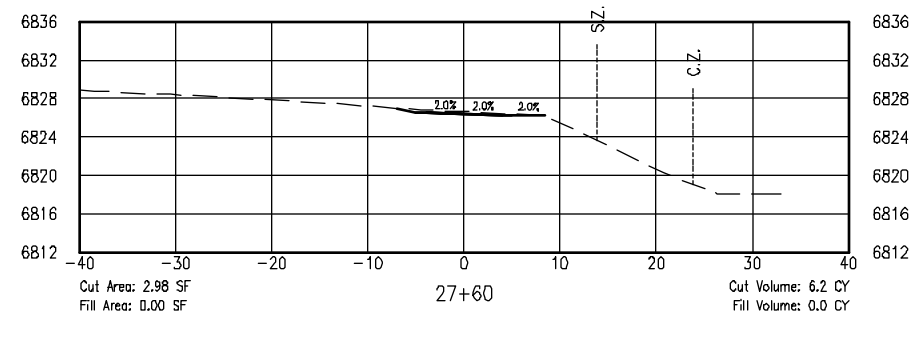
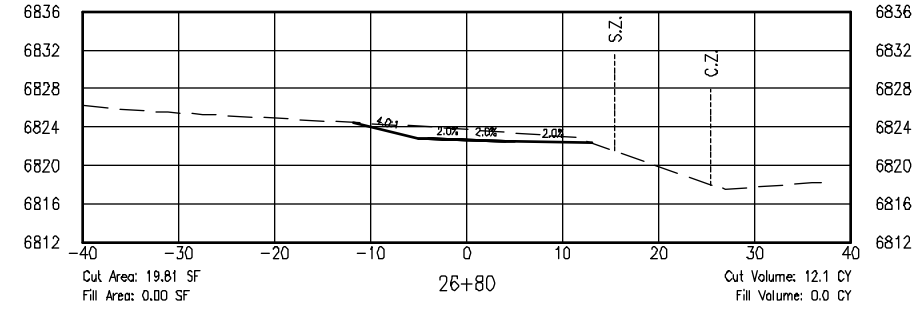
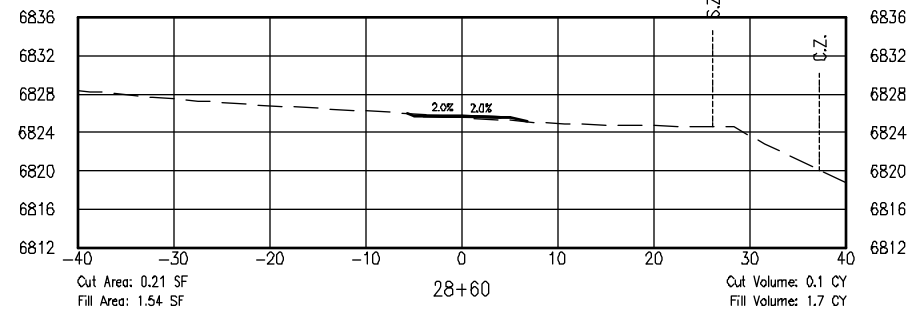
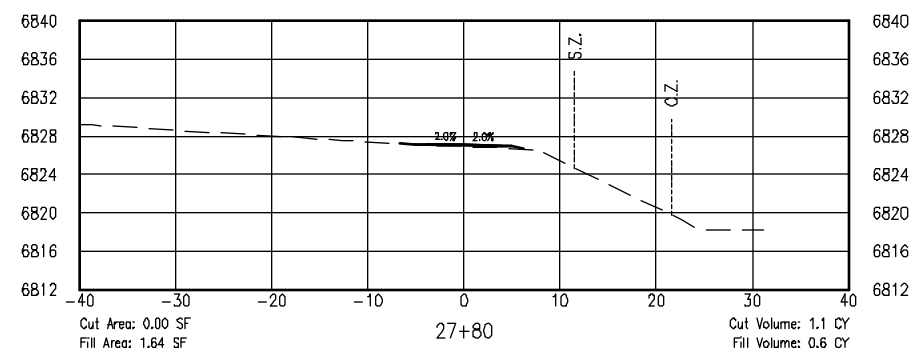
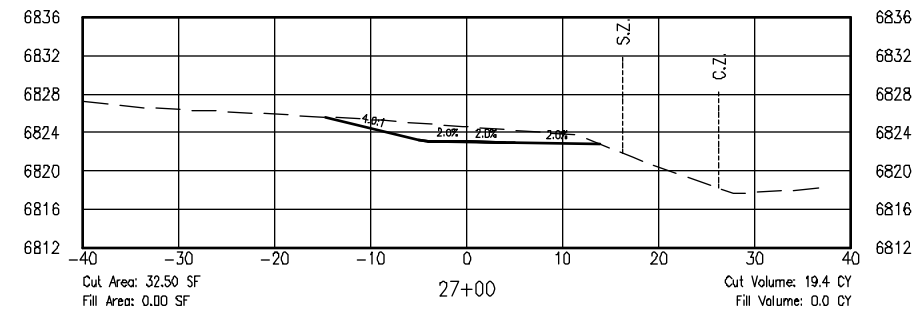
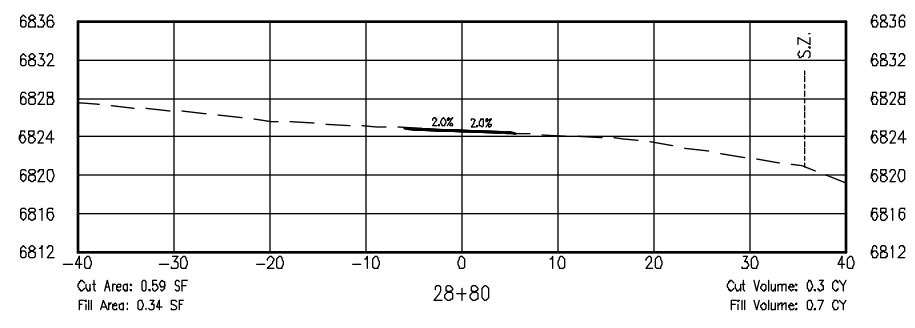
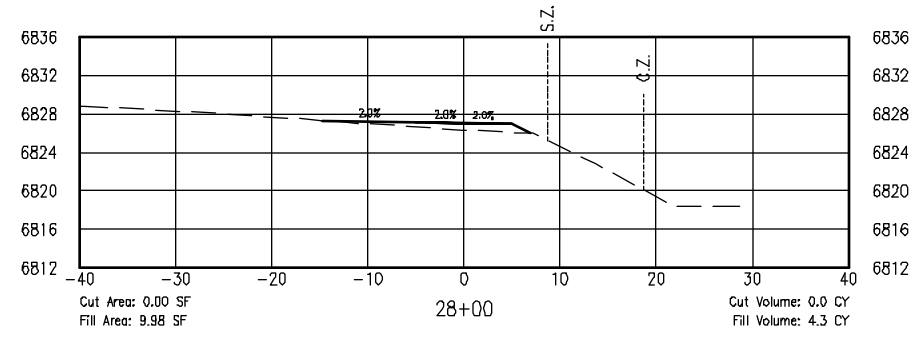
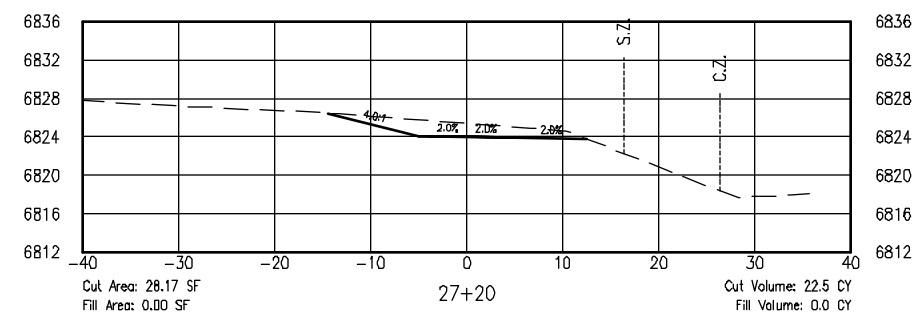
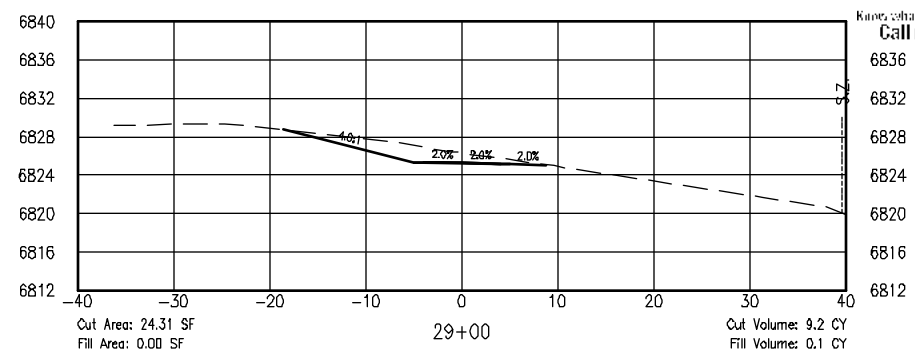
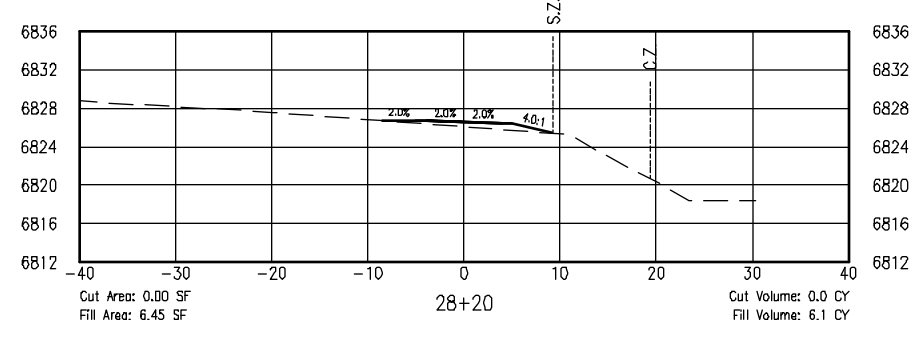
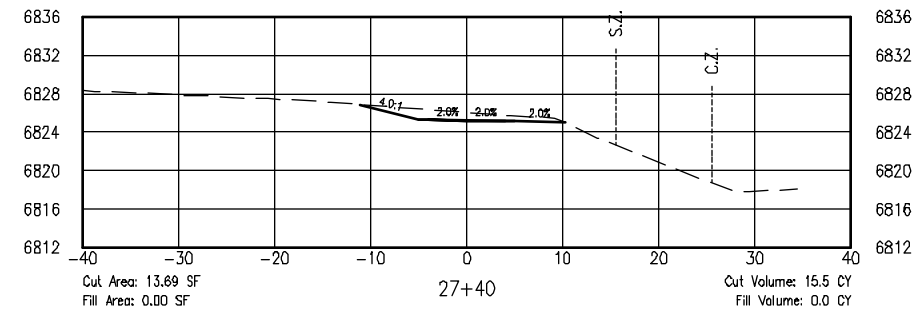
RABBIT SECTION-SEGMENT 1
CROSS SECTIONS

ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-07
Subset Sheets: 32	

Project No./Code	48
SANTA FE RAIL TRAIL	
325-10101	
Sheet Number:	48



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COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED
	Units: ENGLISH

SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

RABBIT SECTION-SEGMENT 1
CROSS SECTIONS

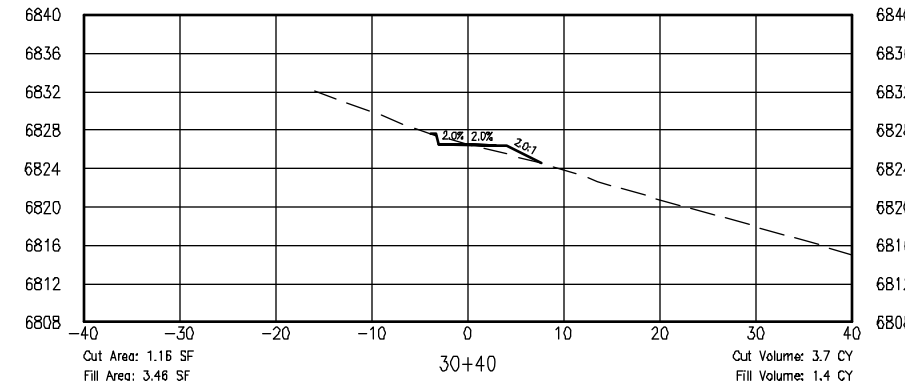
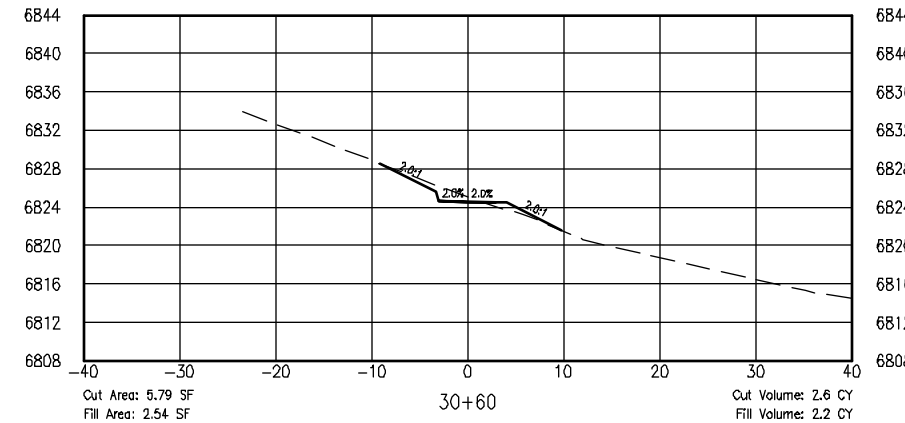
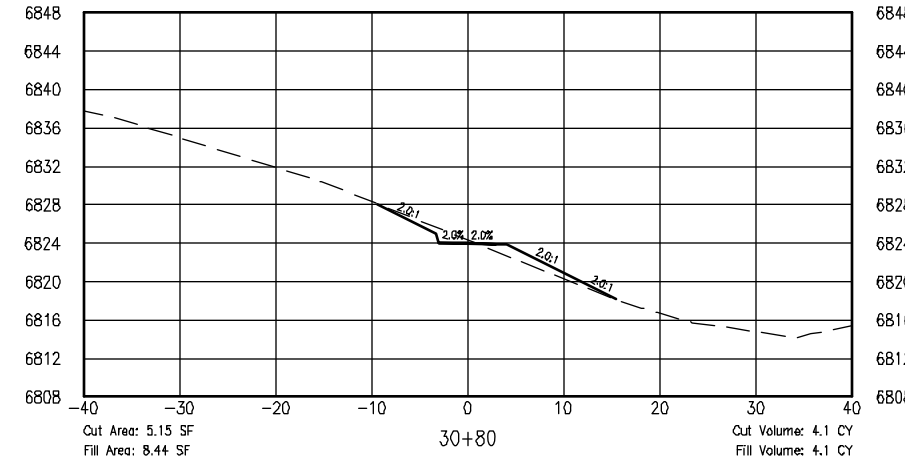
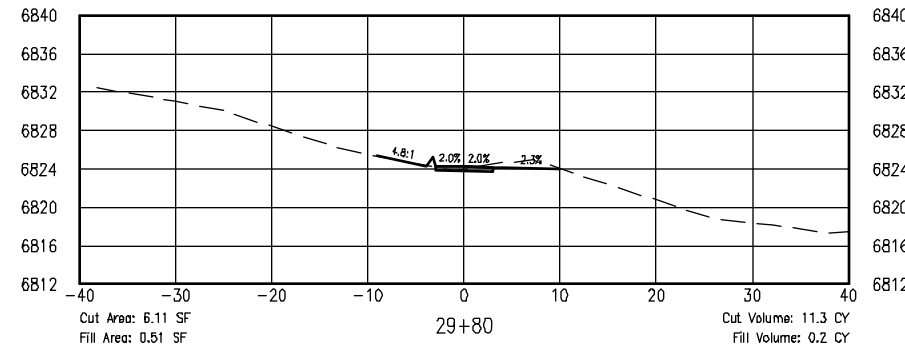
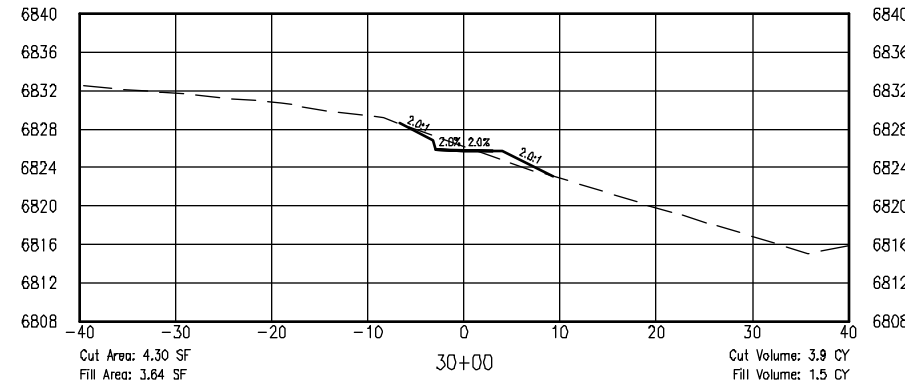
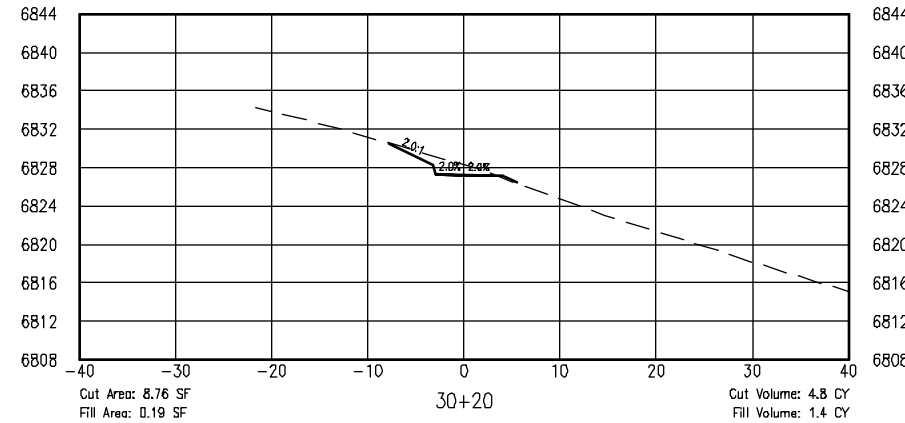
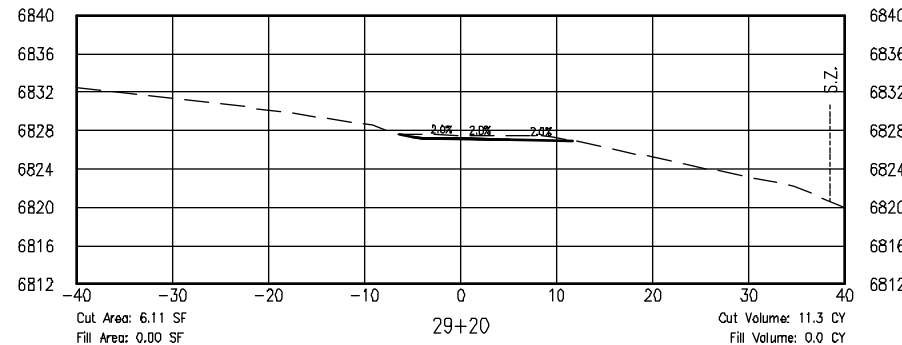
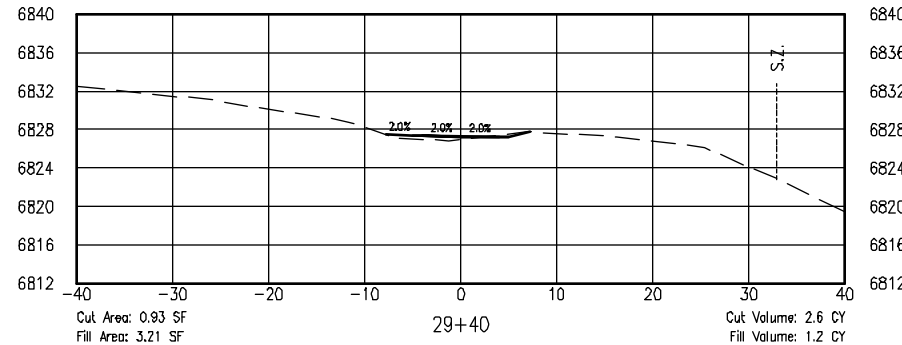
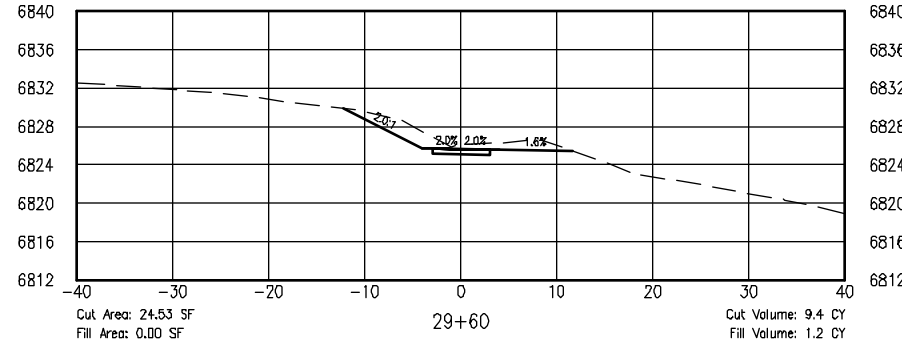
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	
Sheet Subset: XS-08	Subset Sheets: 32

Project No./Code	
SANTA FE RAIL TRAIL	
325-10101	
Sheet Number: 49	



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COMPUTER FILE INFORMATION

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Full Path:		<input type="radio"/>
Drawing File Name:		<input type="radio"/>
AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

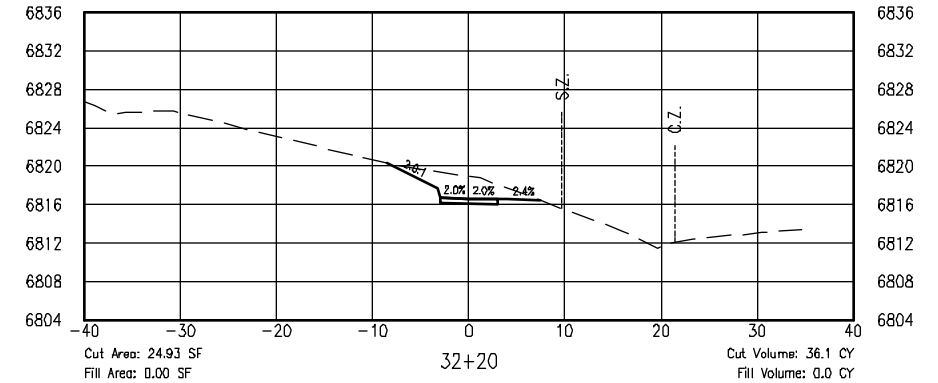
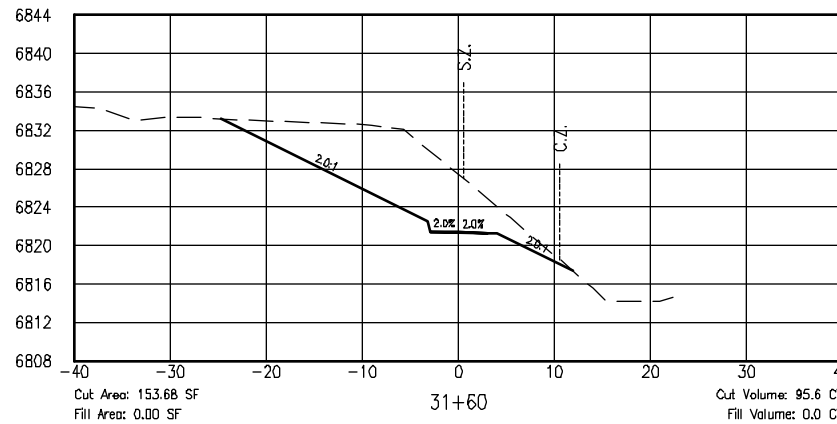
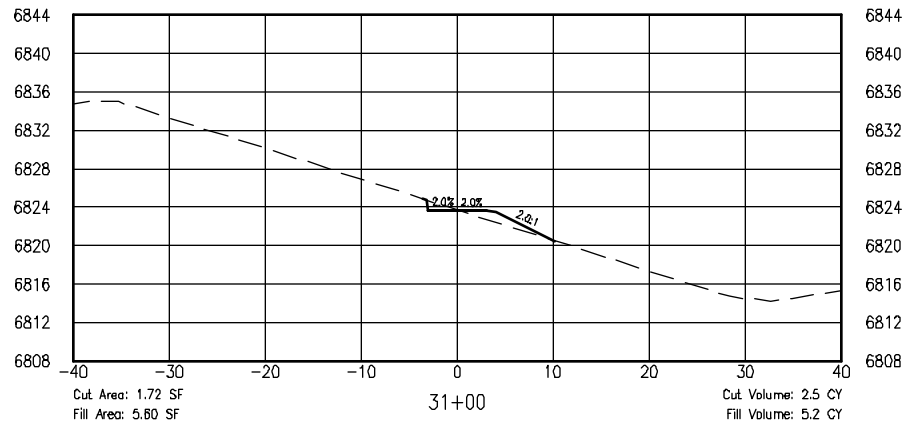
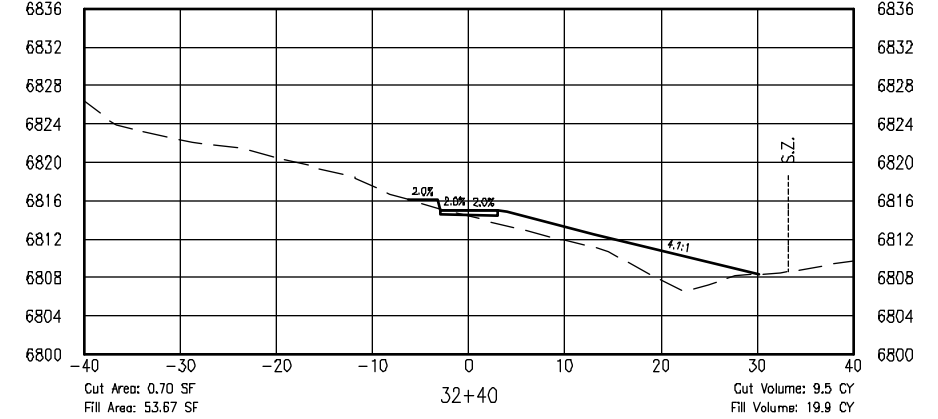
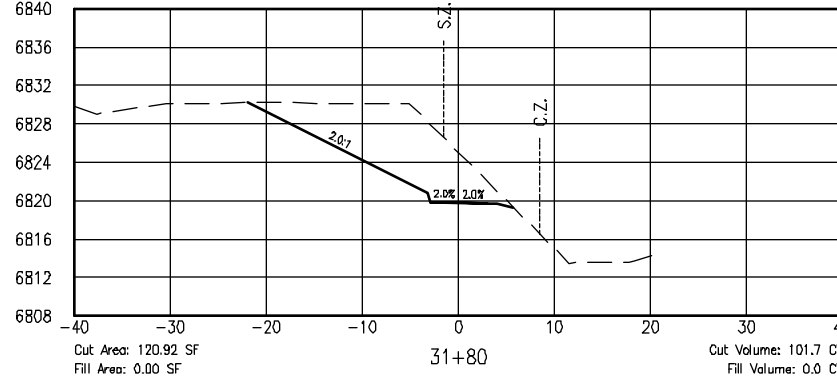
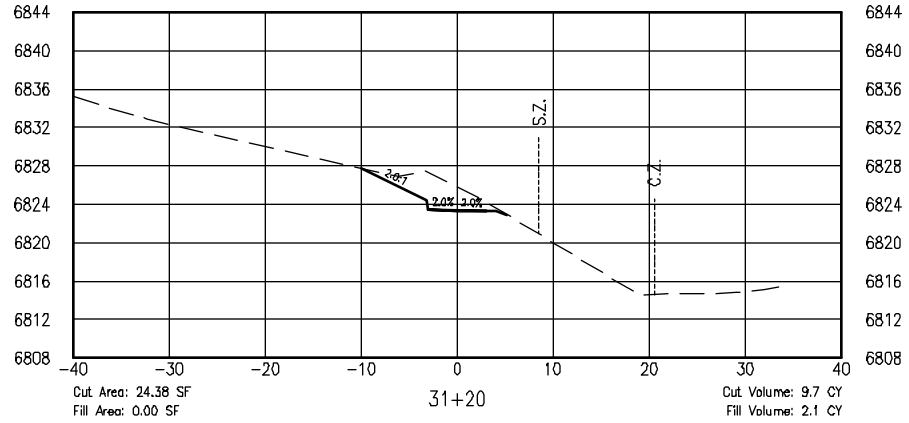
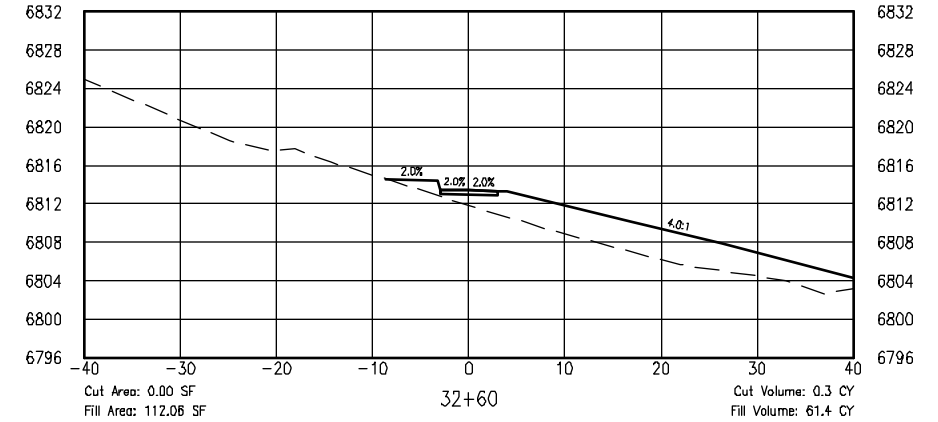
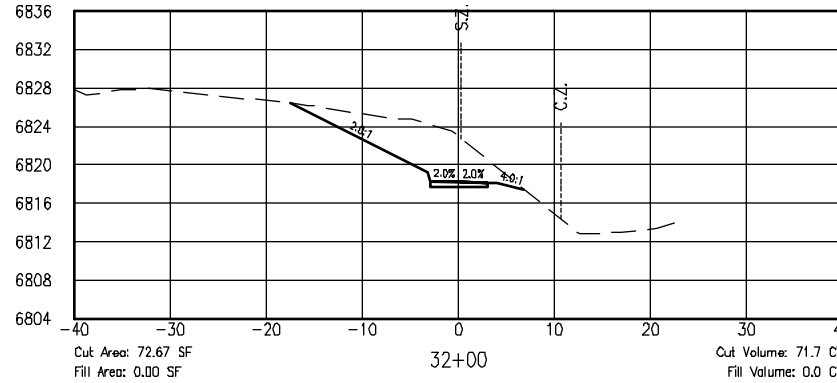
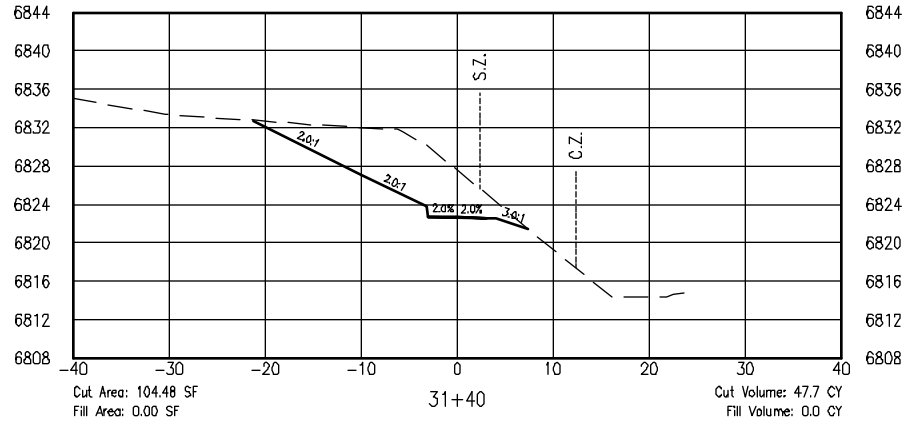
RABBIT SECTION-SEGMENT 1
CROSS SECTIONS

ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-09
Subset Sheets: 32	

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number: 50	



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COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

ISSUED BY: LORIS AND ASSOCIATES, INC.
Project No. 325-10101
Sheet Subset: XS-10

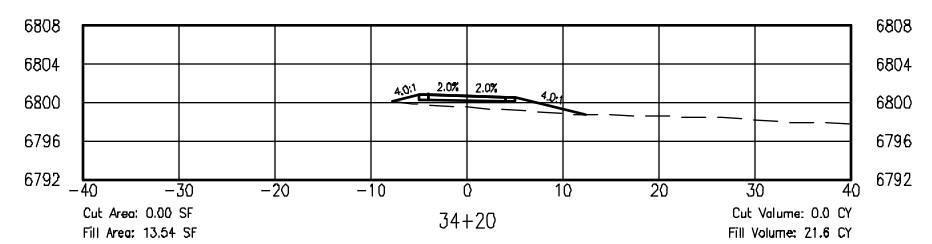
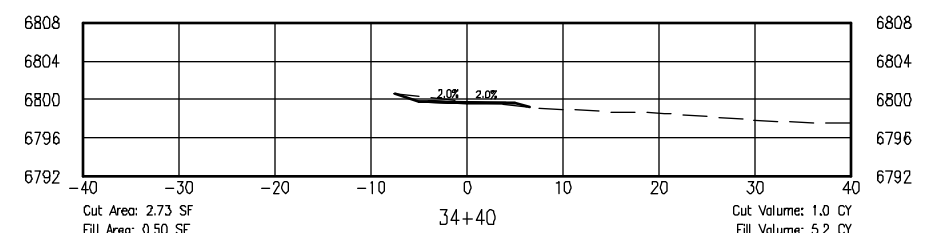
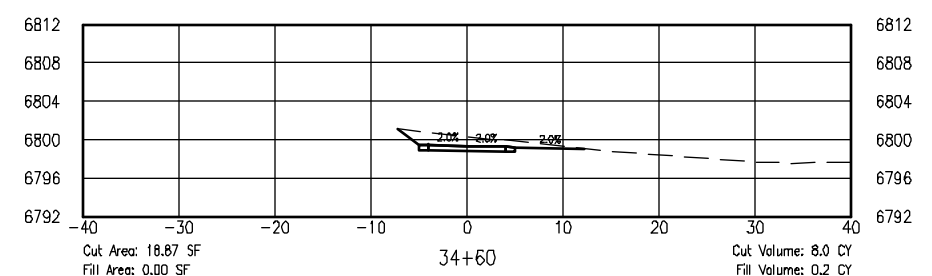
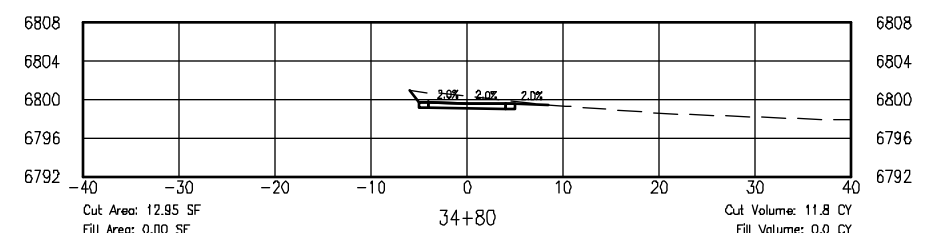
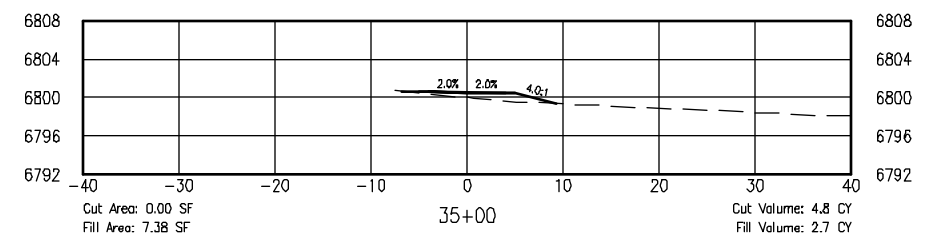
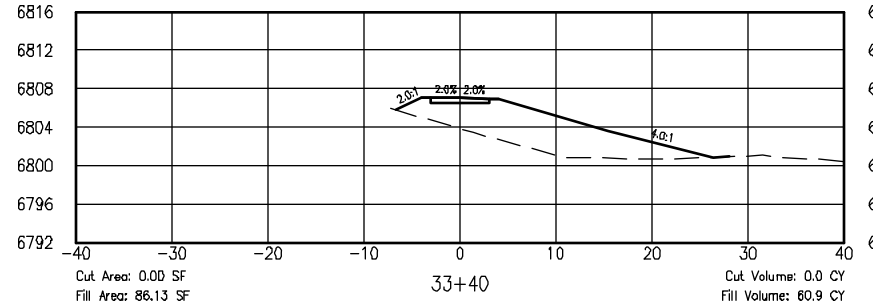
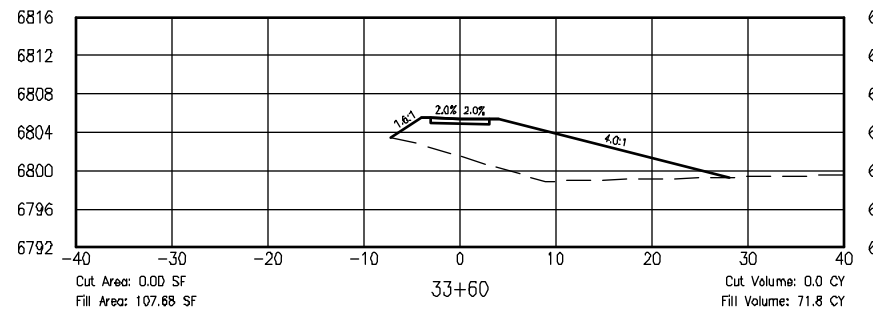
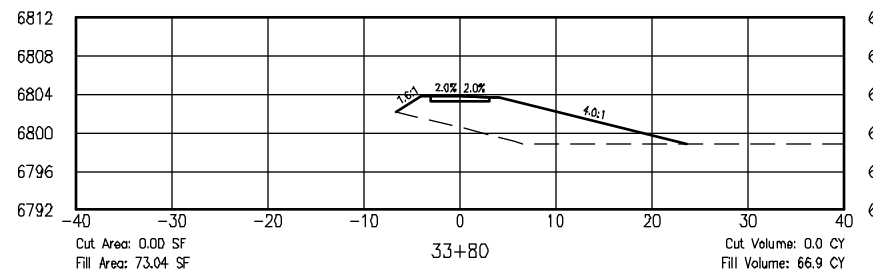
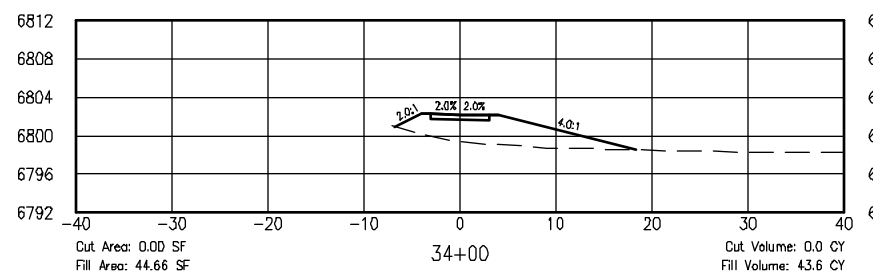
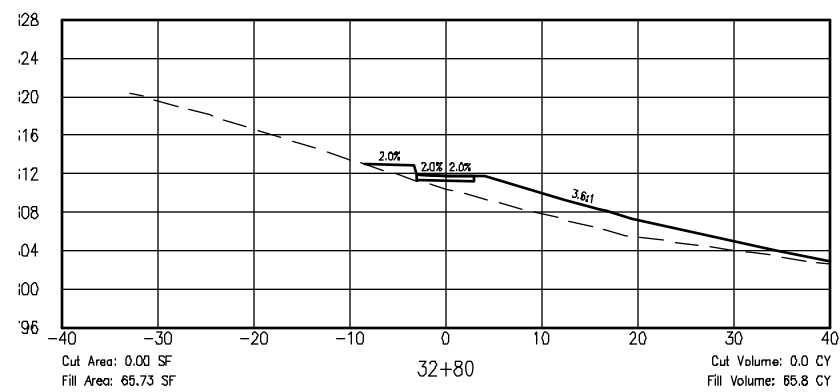
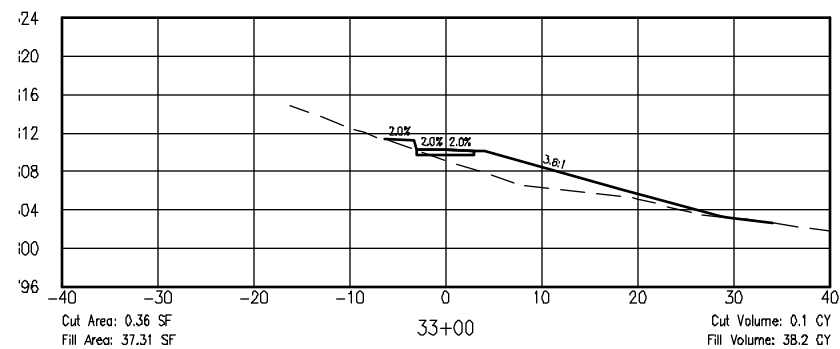
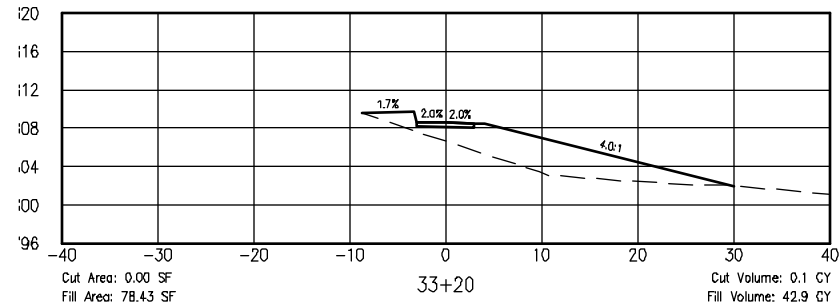
Revised:
Subset Sheets:

Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 51



Know what's below.
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6:\7-2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:23pm



COMPUTER FILE INFORMATION

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AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

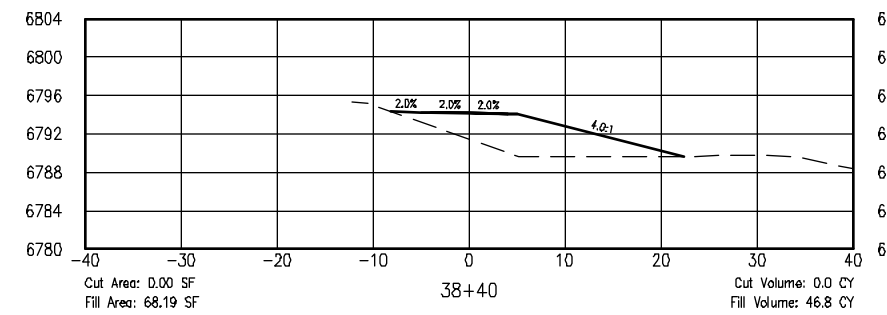
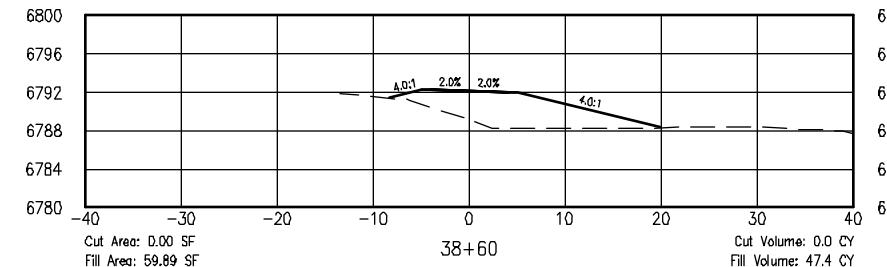
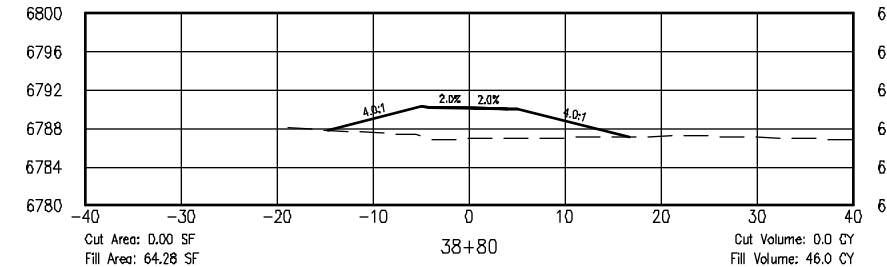
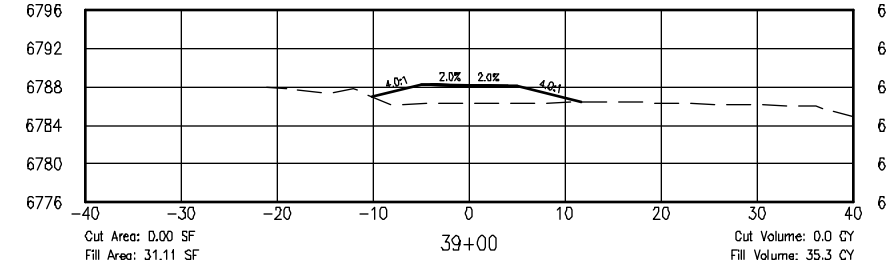
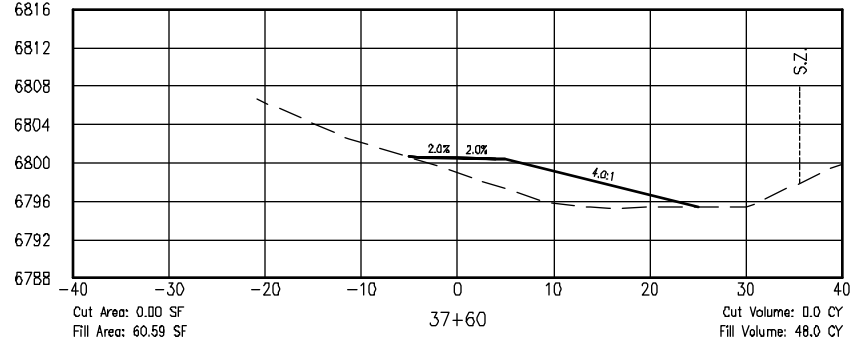
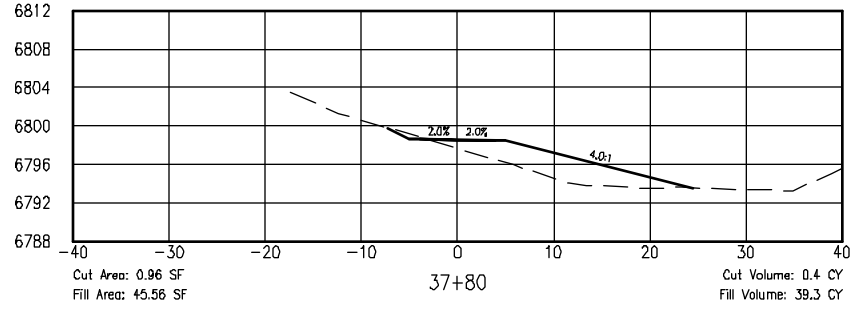
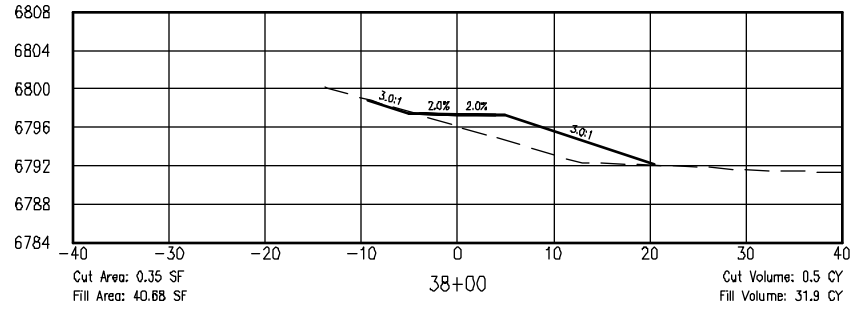
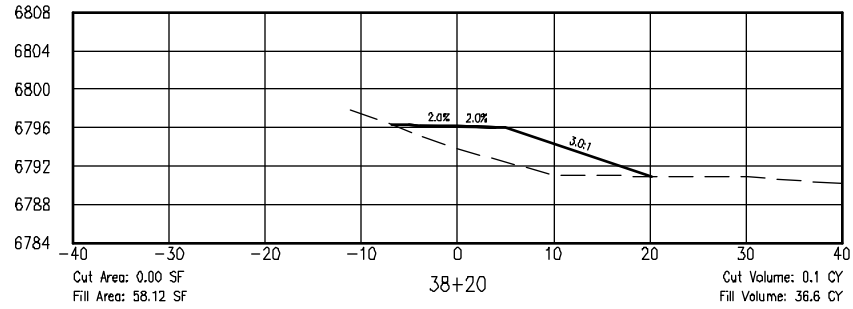
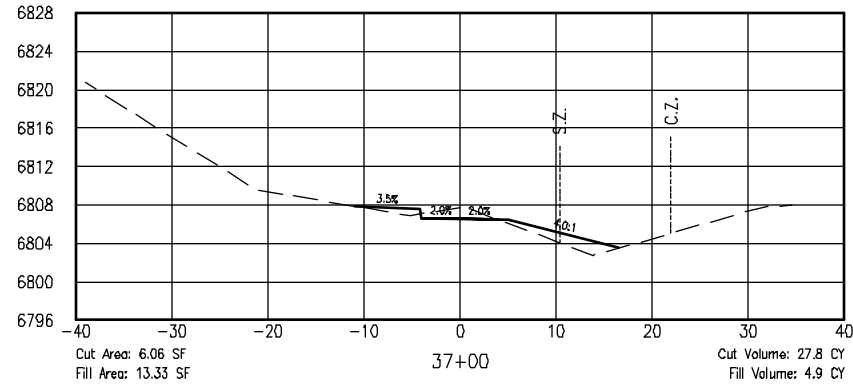
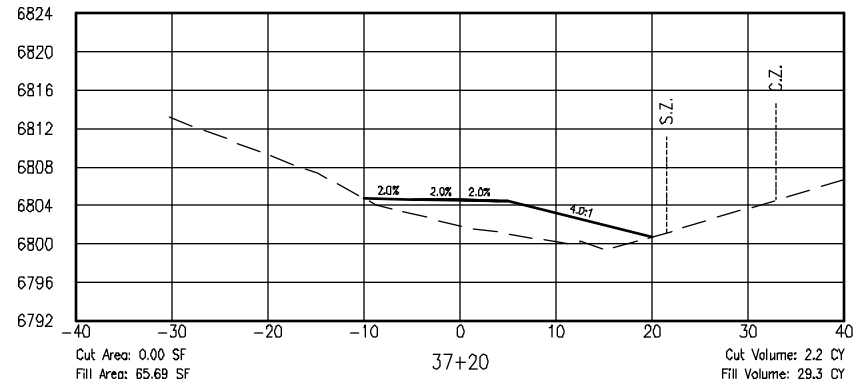
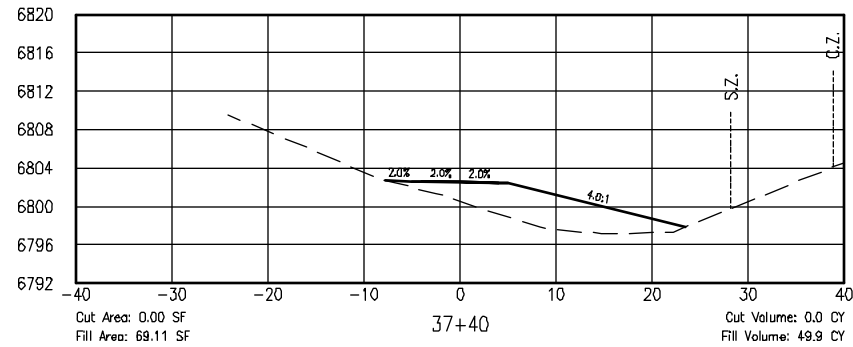
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-11
Subset Sheets:	32

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	52



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6:\7-2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:23pm



COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

RABBIT SECTION-SEGMENT 1
CROSS SECTIONS

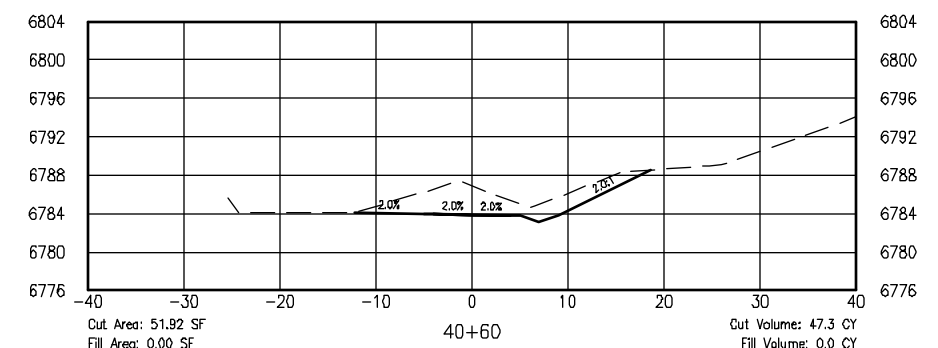
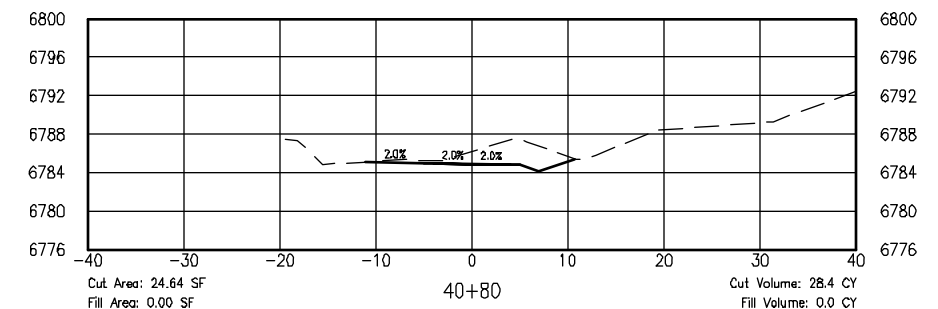
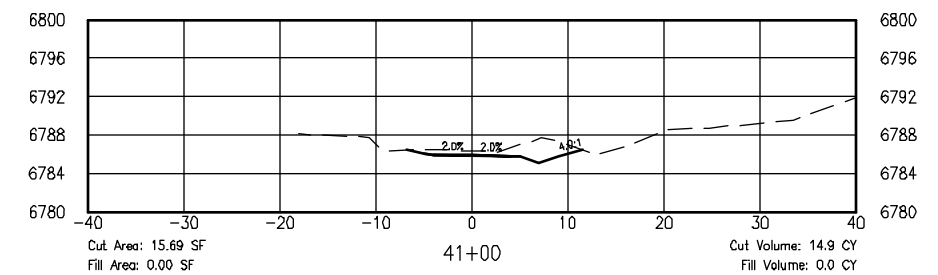
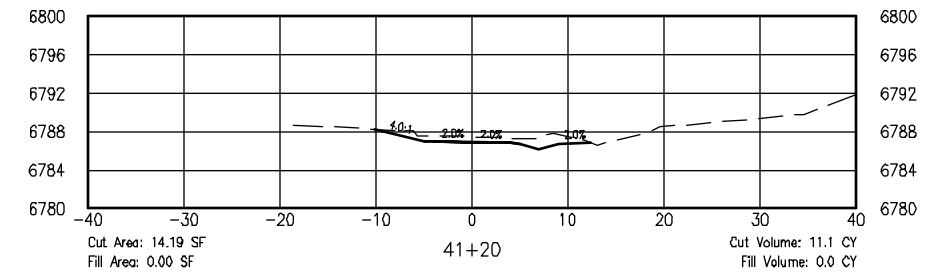
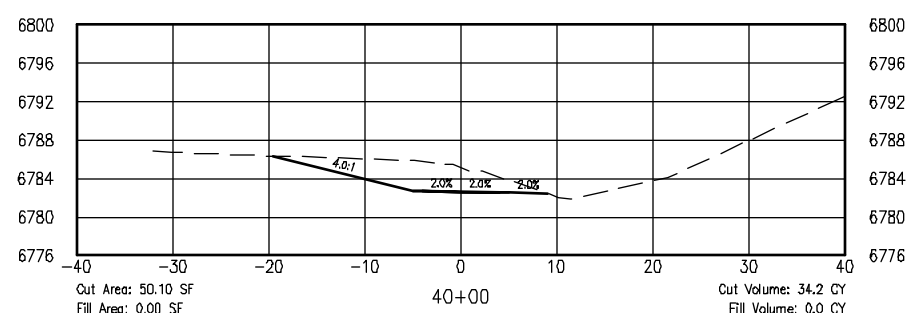
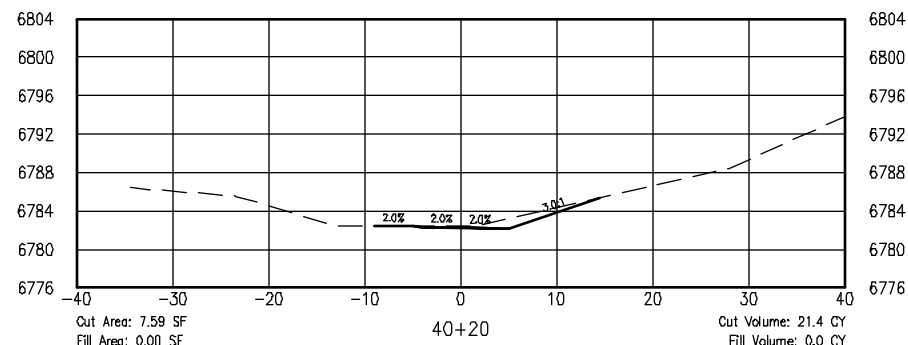
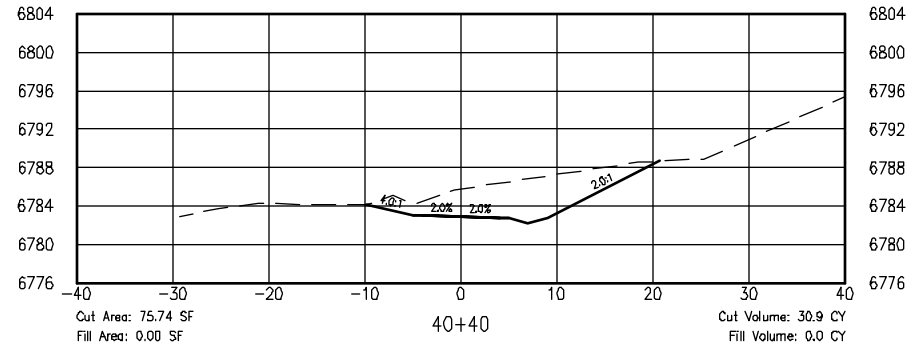
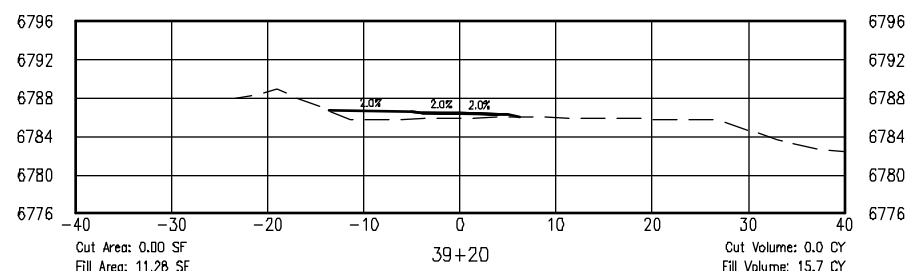
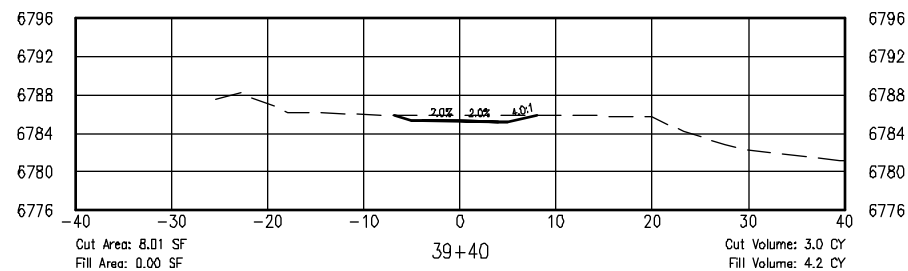
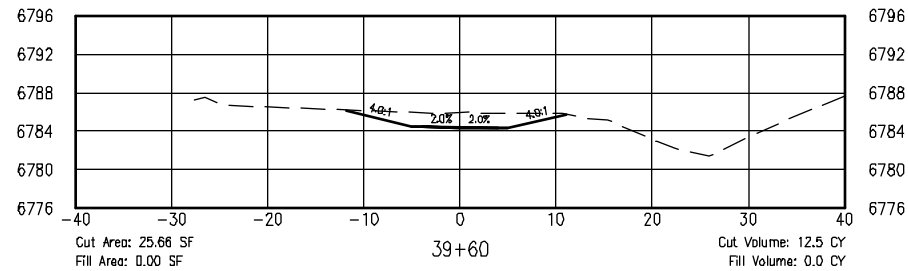
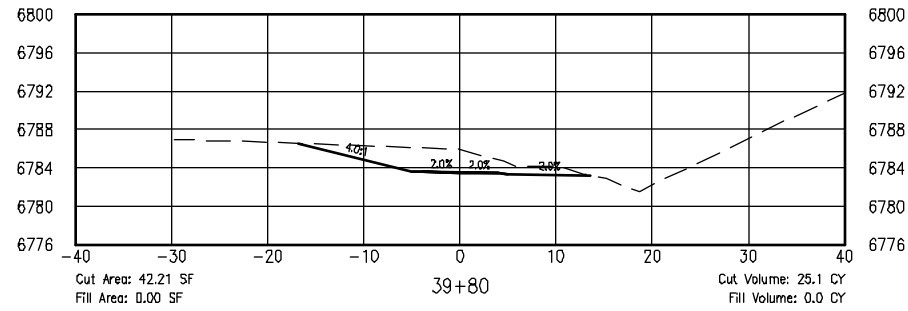
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-13
Sheet Number: 32	Subset Sheets:

Project No./Code	325-10101
SANTA FE RAIL TRAIL	Sheet Number: 54



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6:\7.2 Clients\325 - Santa Fe County\10101 - (42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:23pm



COMPUTER FILE INFORMATION

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AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

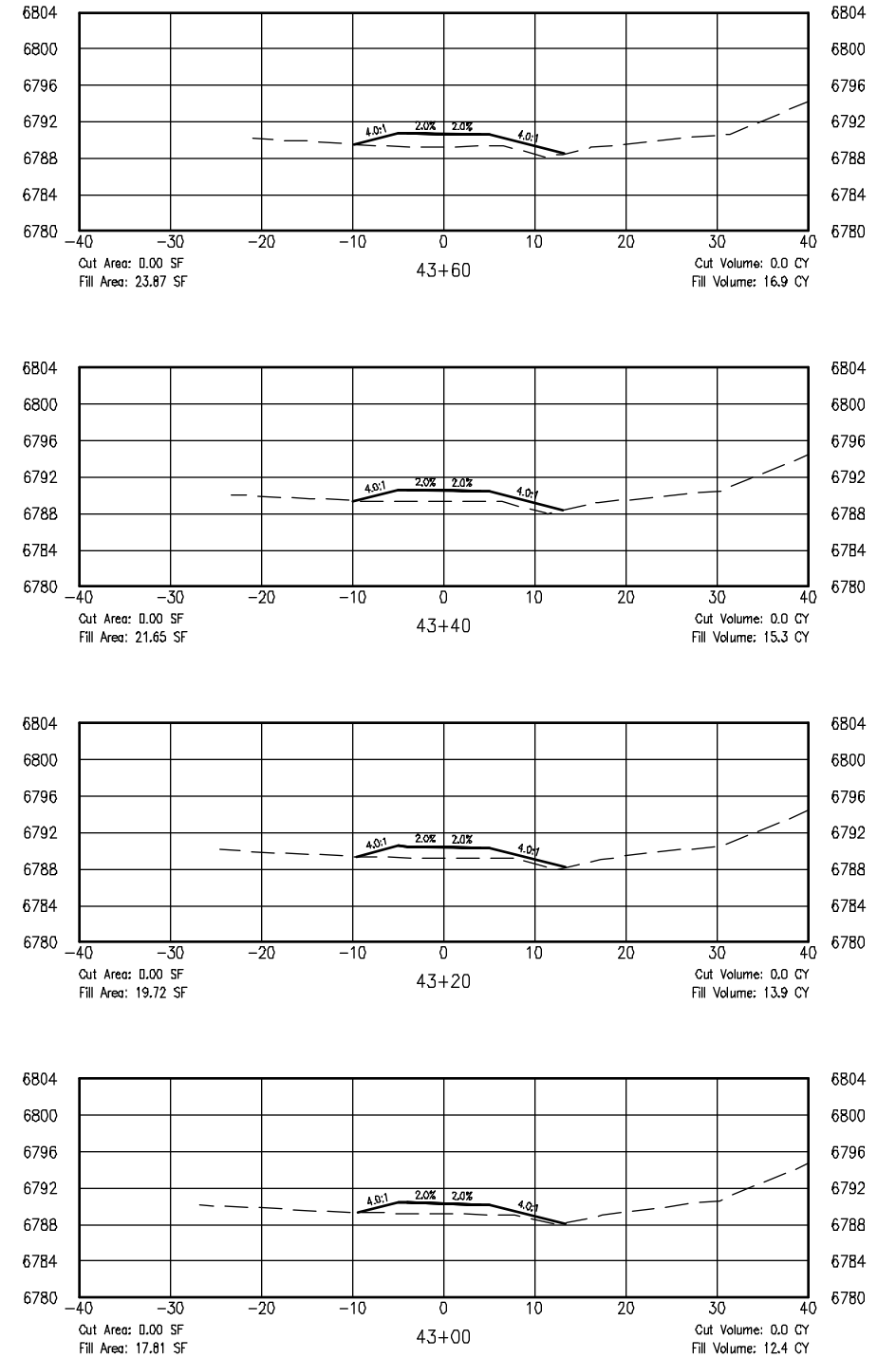
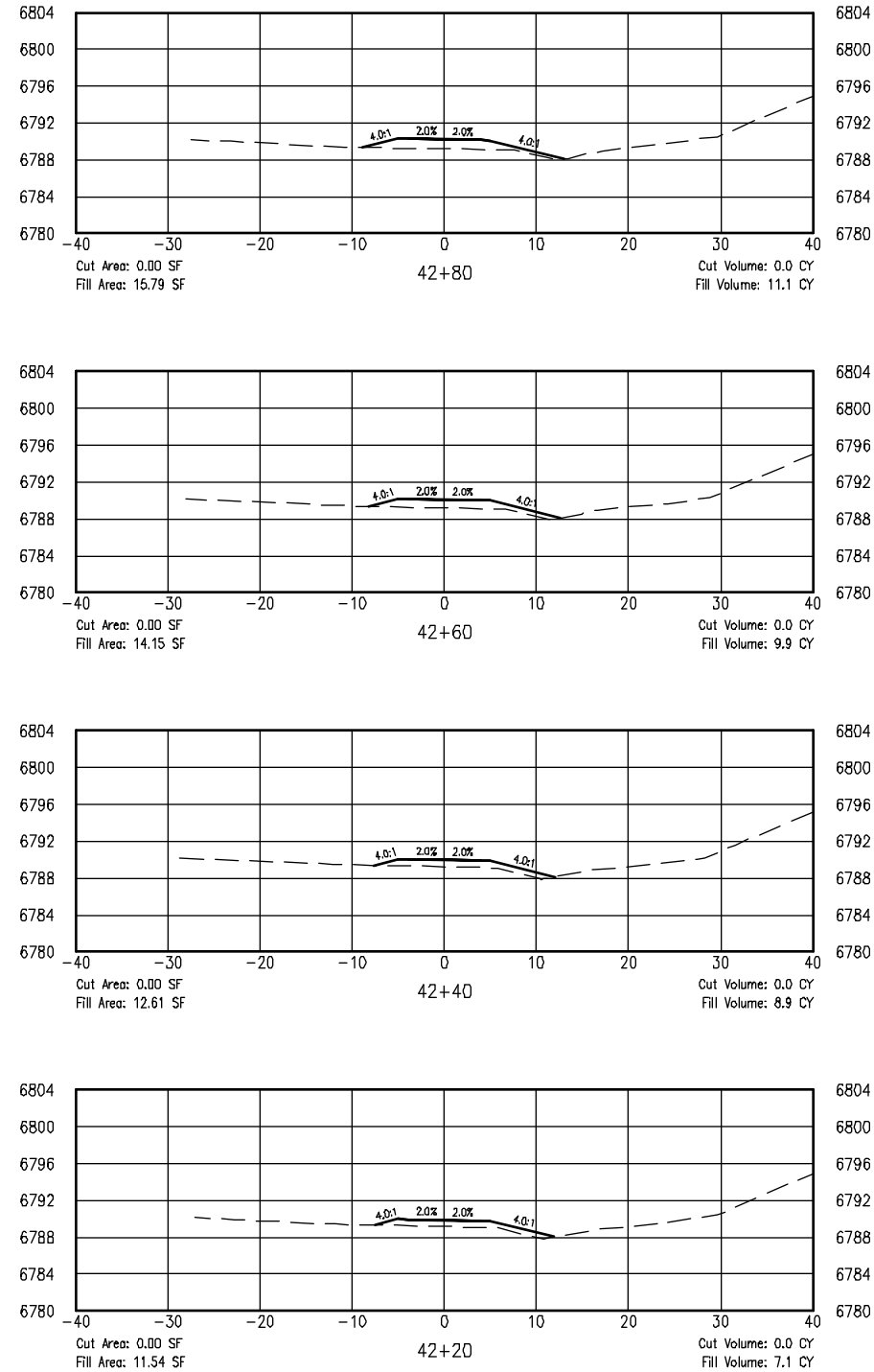
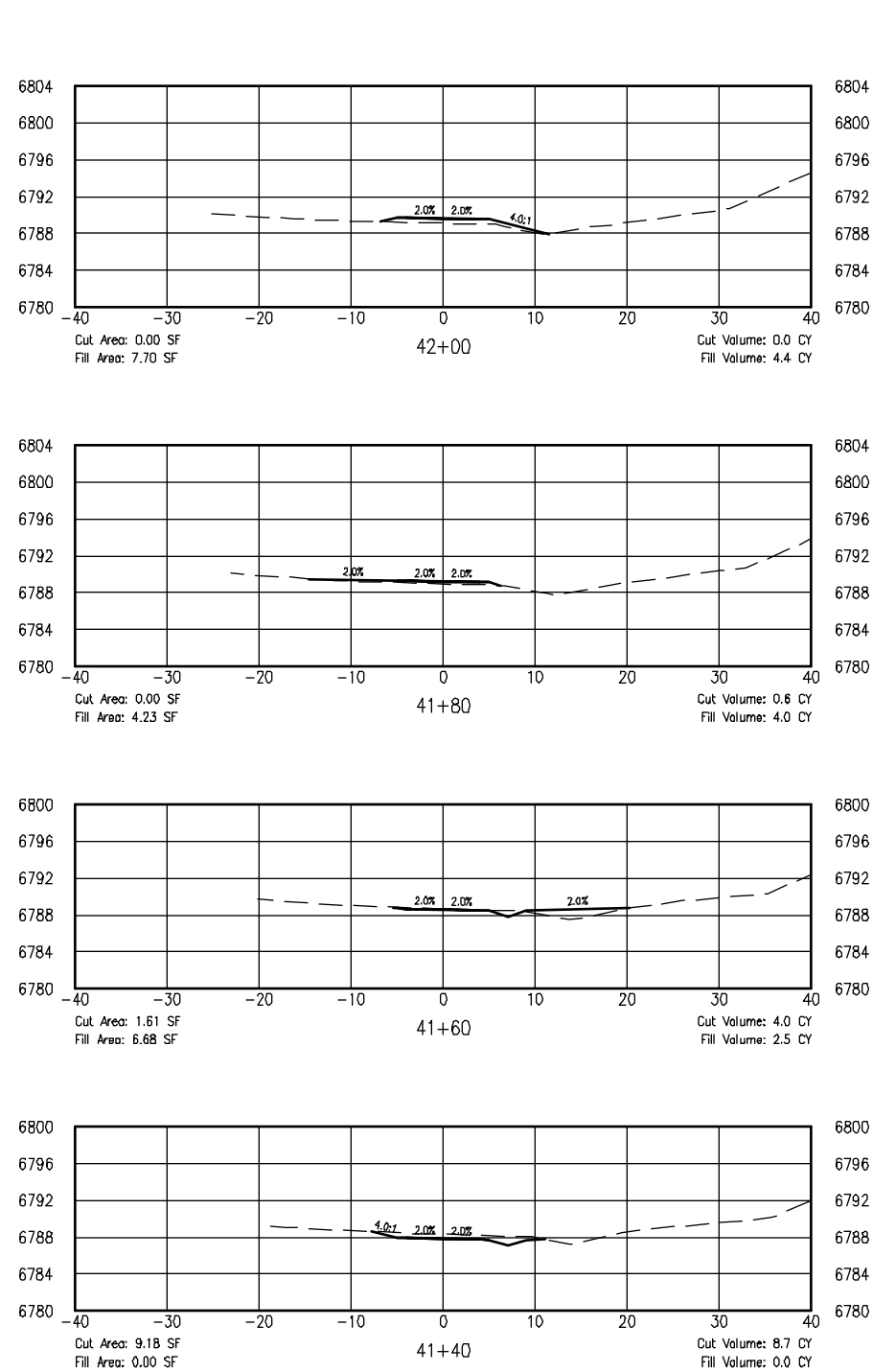
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-14
Sheet Subset: XS-14	Subset Sheets: 32

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	55



Know what's below.
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6:7.2 Clients\325 - Santa Fe County\10101 - (42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:23pm



COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED
	Units: ENGLISH

SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

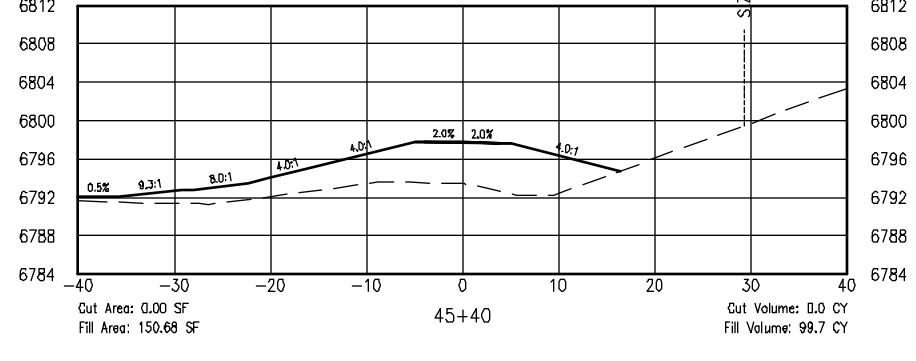
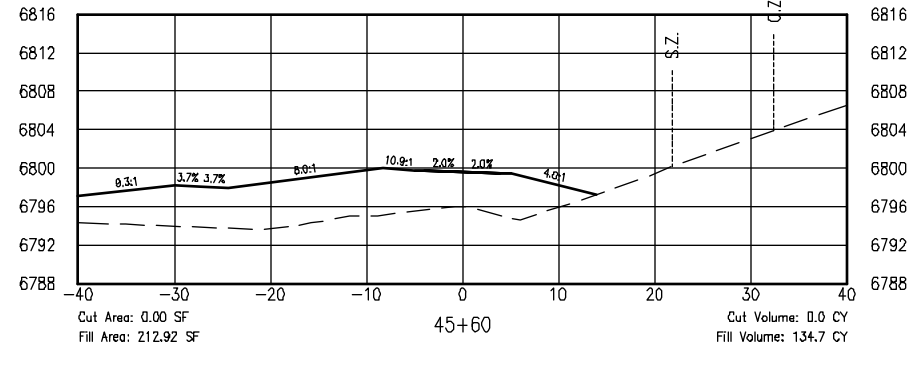
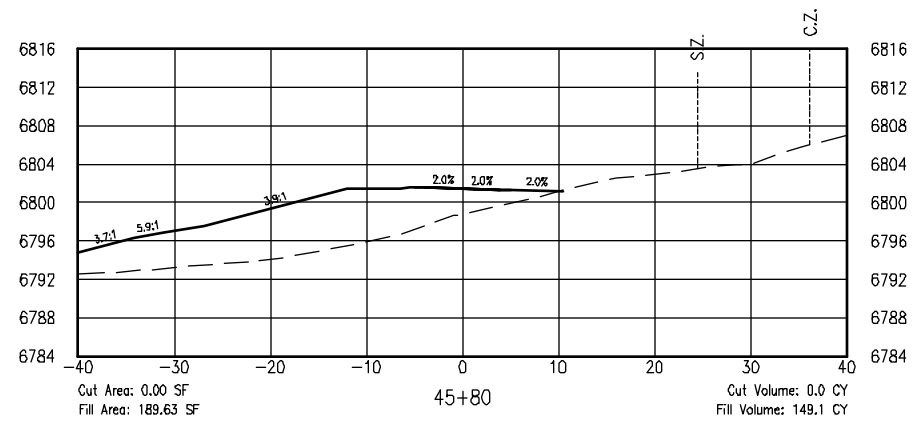
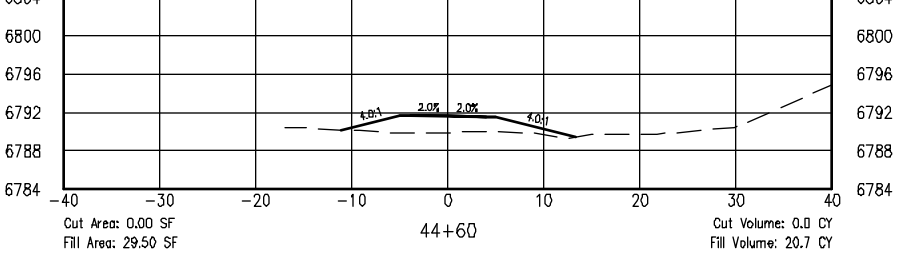
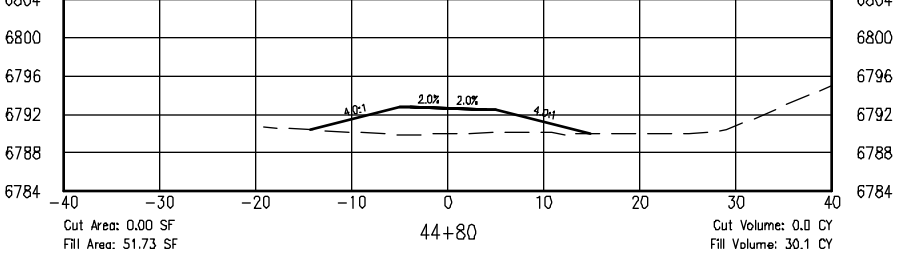
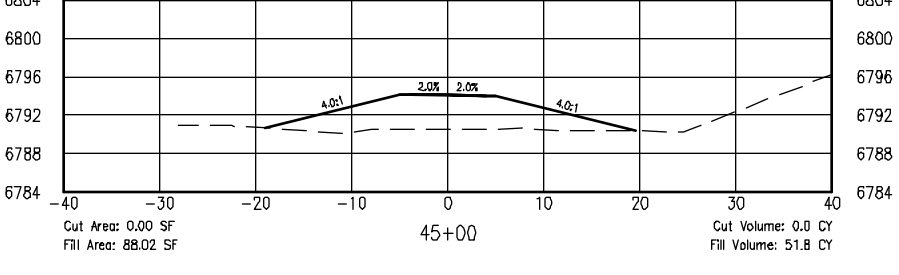
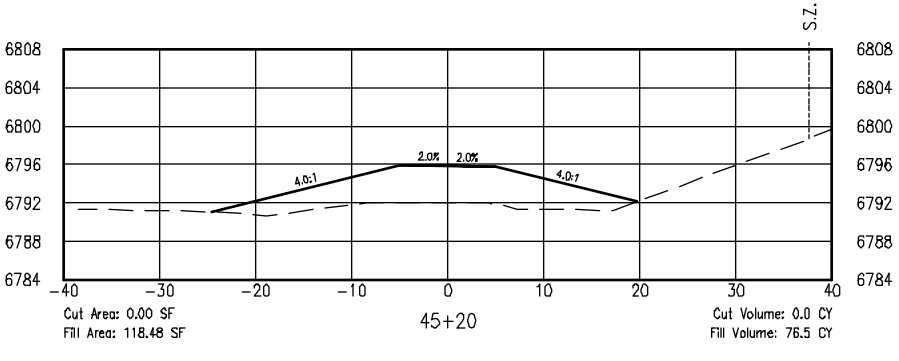
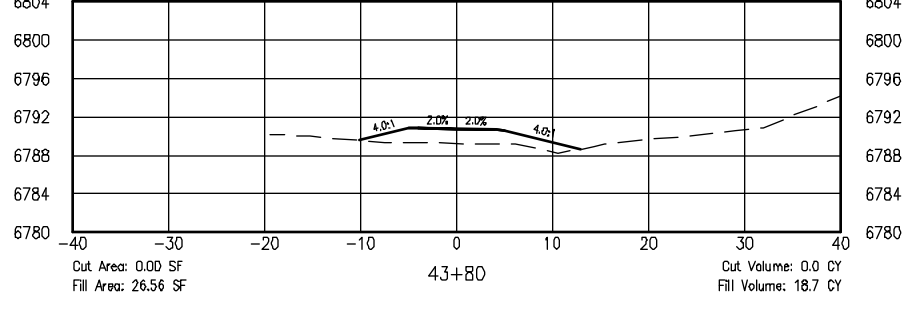
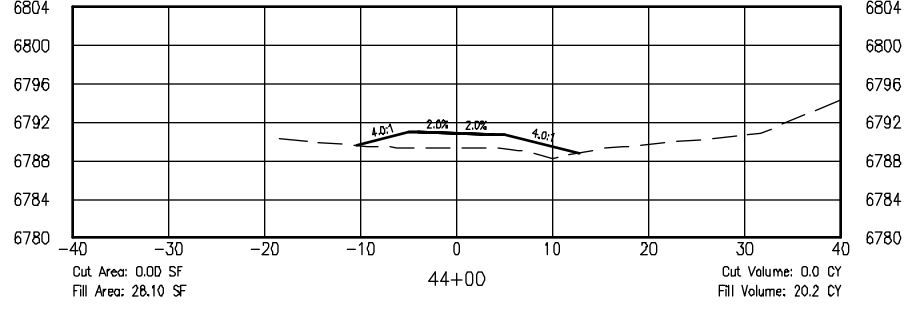
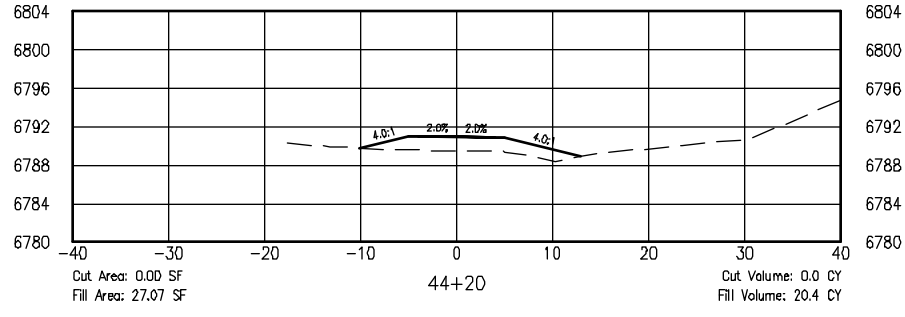
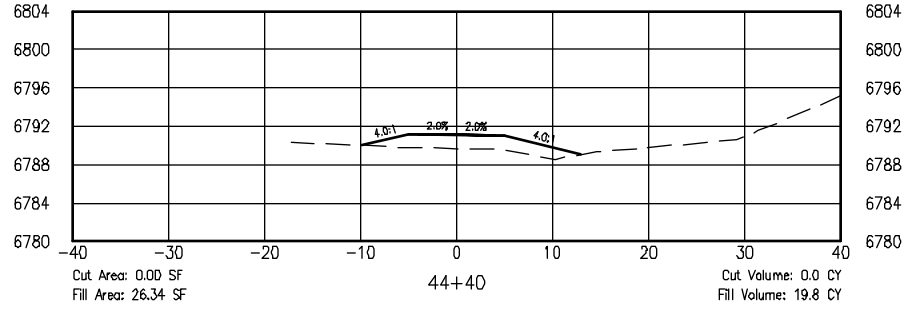
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	
Sheet Subset: XS-15	Subset Sheets: 32

Project No./Code	
SANTA FE RAIL TRAIL	
325-10101	
Sheet Number: 56	



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6:7.2 Clients\325 - Santa Fe County\10101 - (42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:24pm



COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED
	Units: ENGLISH

SHEET REVISIONS

Loris and Associates, Inc.
2585 Trailridge Drive East
Lafayette, Colorado 80026
303.444.2078
www.LorisandAssociates.com



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

RABBIT SECTION-SEGMENT 1
CROSS SECTIONS

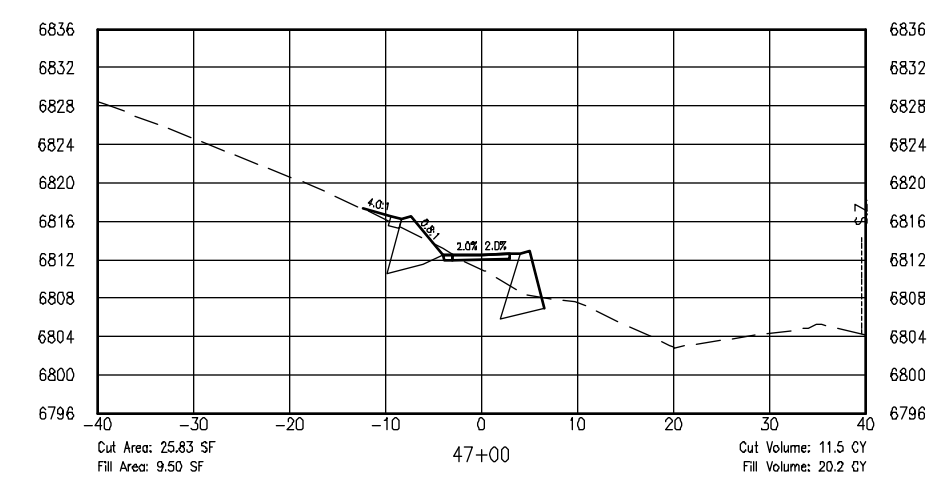
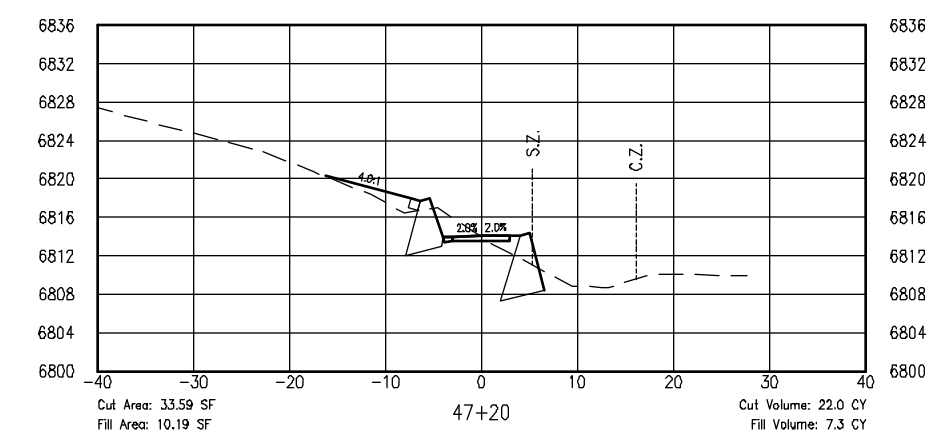
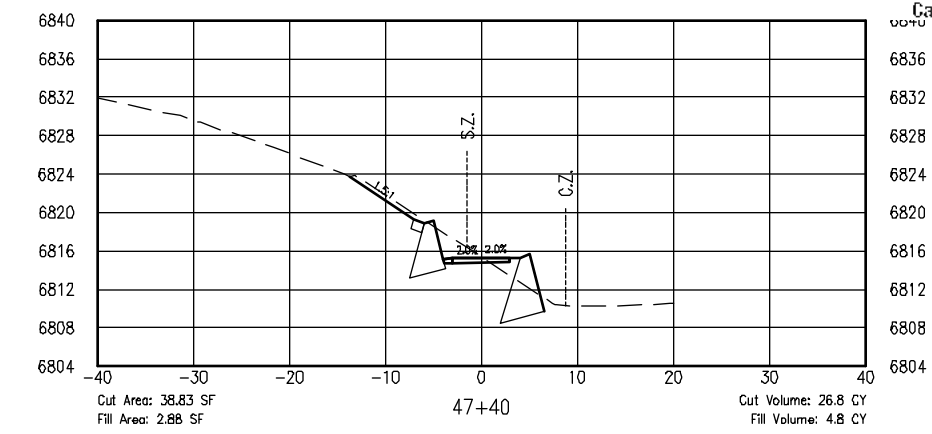
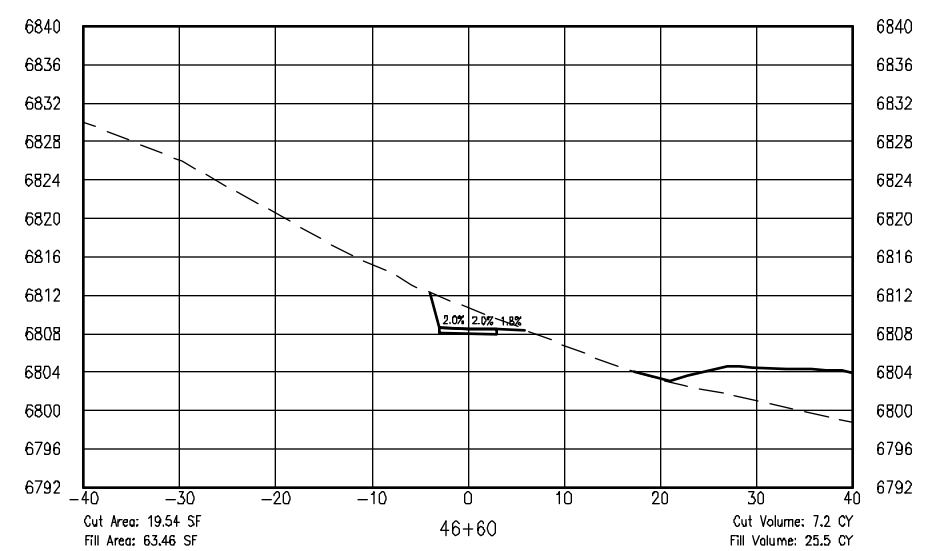
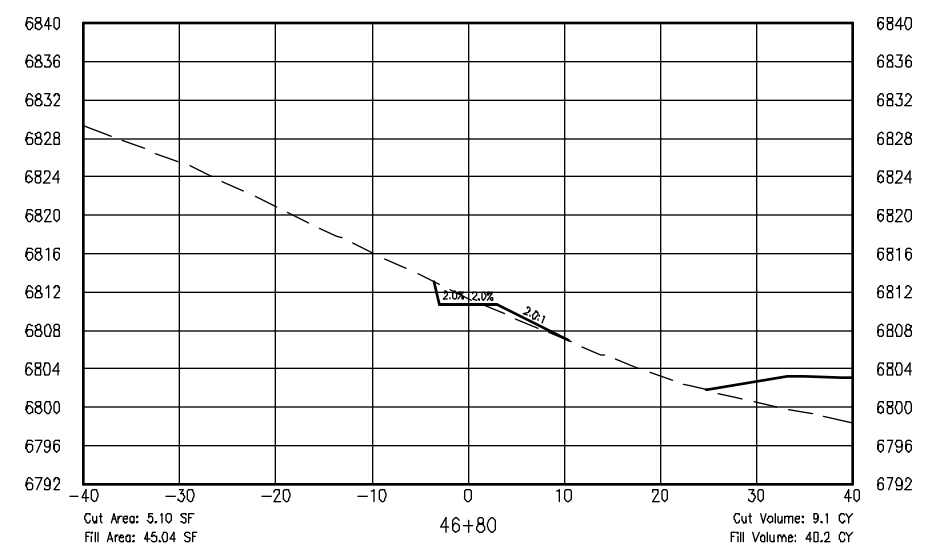
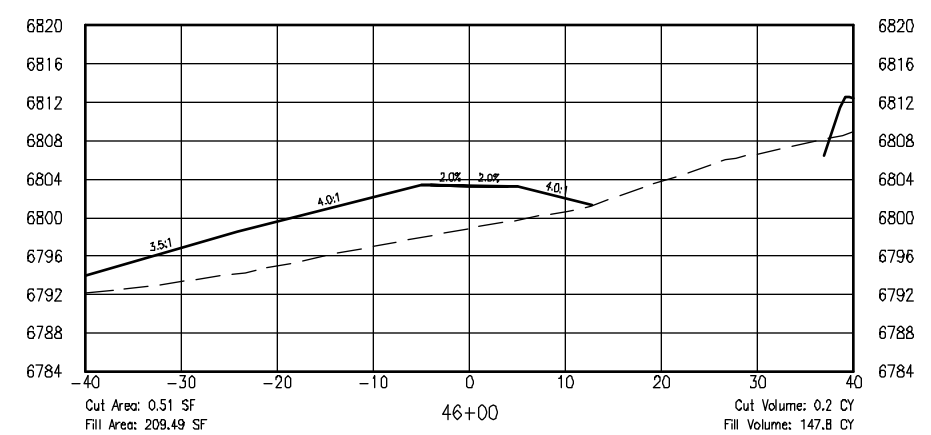
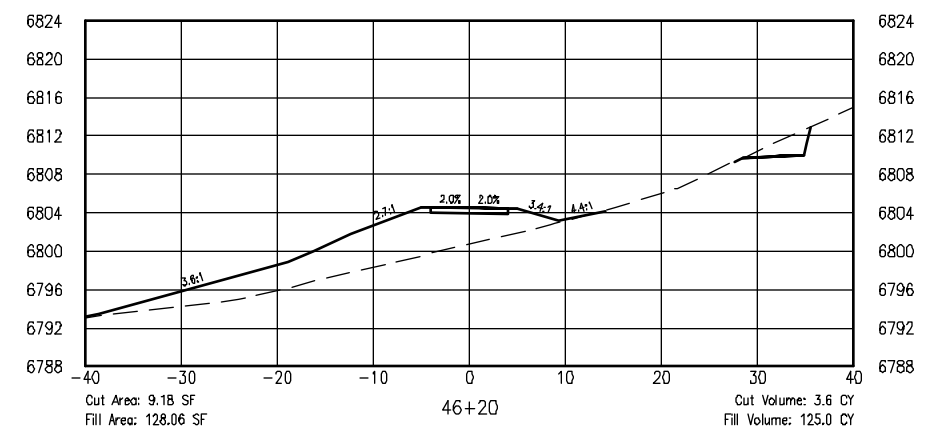
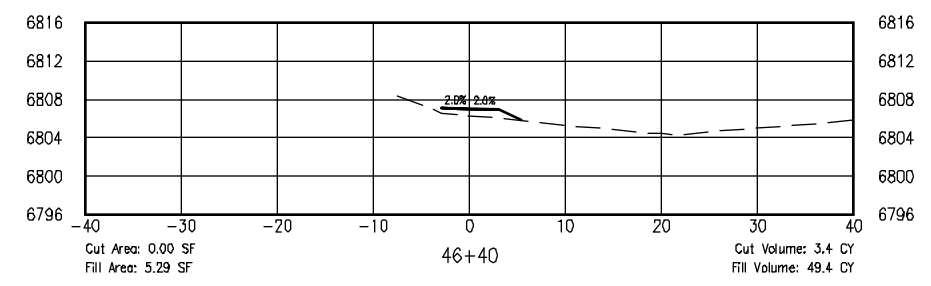
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-16
Subset Sheets: 32	

Project No./Code	SANTA FE RAIL TRAIL
	325-10101
Sheet Number:	57



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6:\7-2 Clients\325 - Santa Fe County\10101 - 10101-1(42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:24pm



COMPUTER FILE INFORMATION

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AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

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2585 Trailridge Drive East
Lafayette, Colorado 80028
908.444.2078
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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

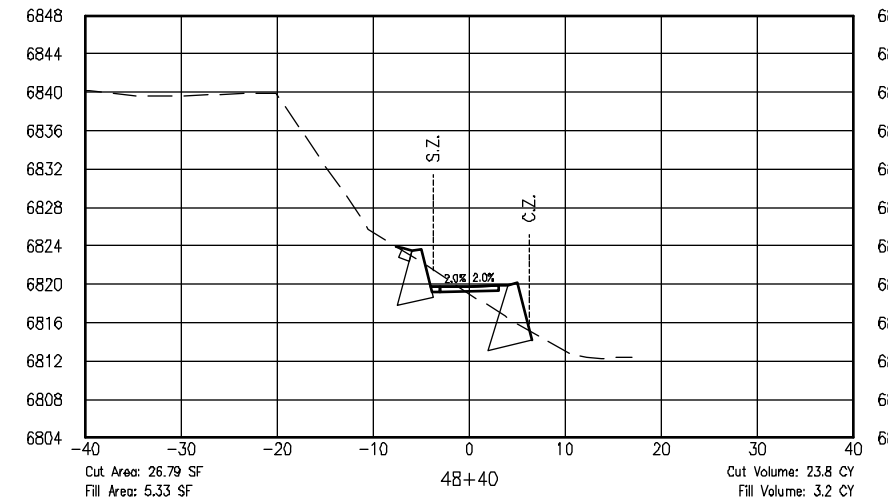
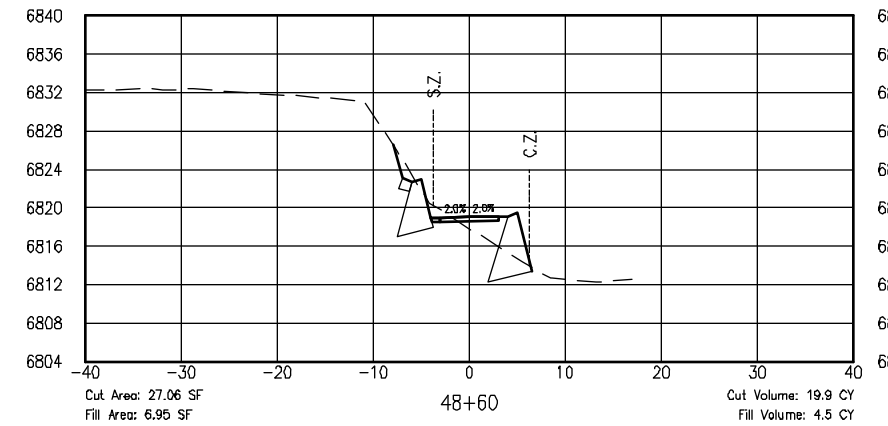
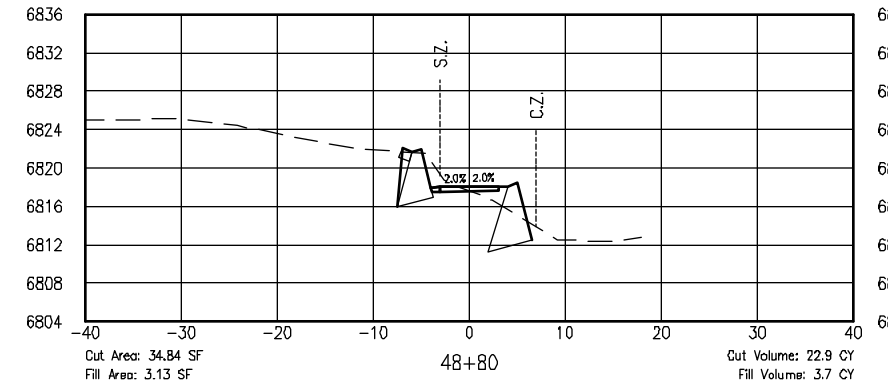
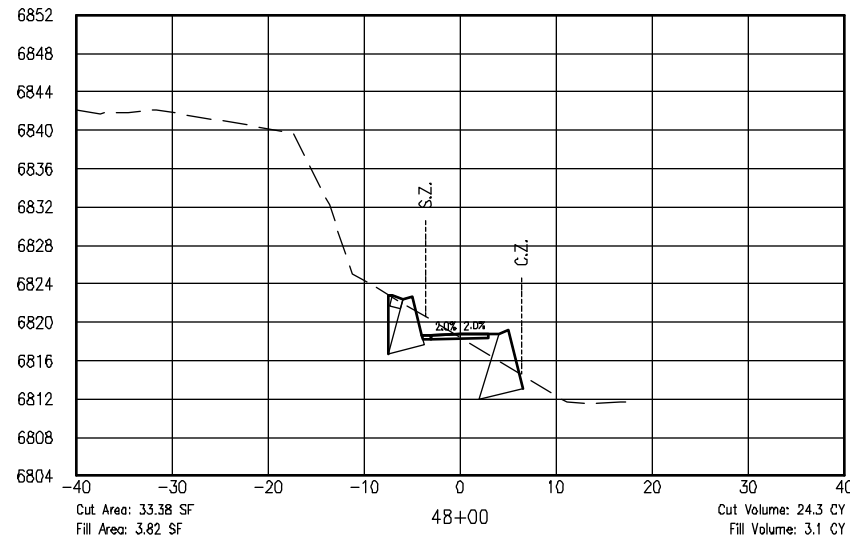
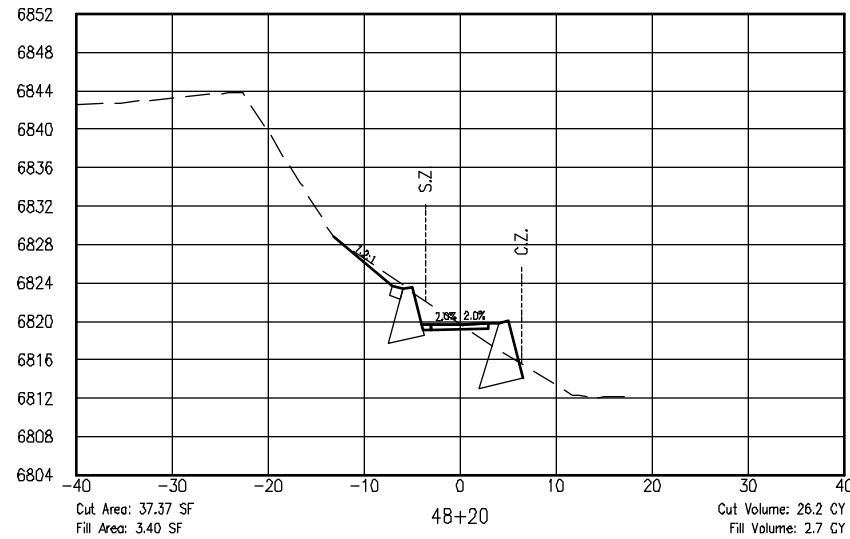
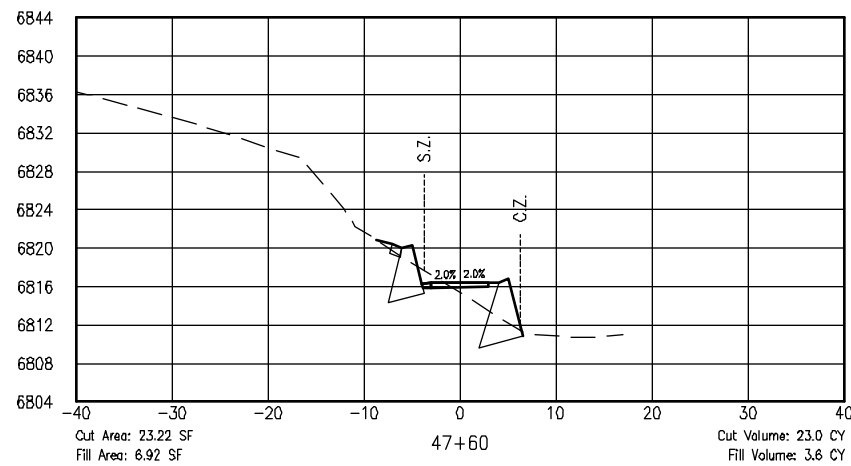
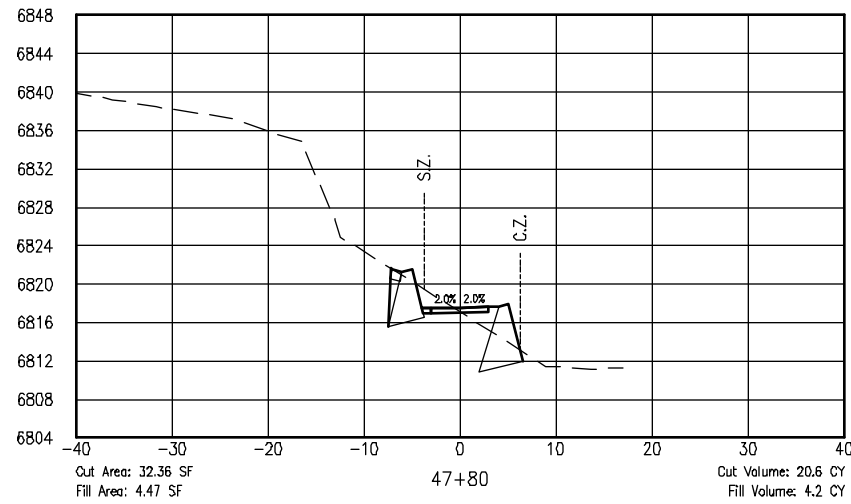
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Project No. 325-10101	Sheet Subset: XS-17
Subset Sheets: 32	Sheet Number: 58

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	58



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6:7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(42-73)_Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:24pm



COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

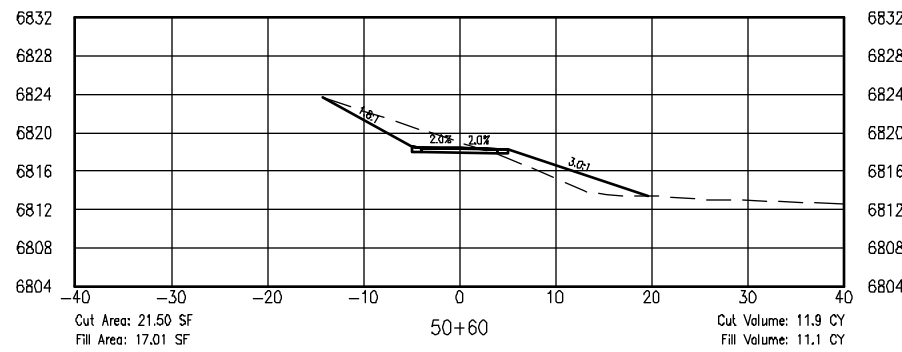
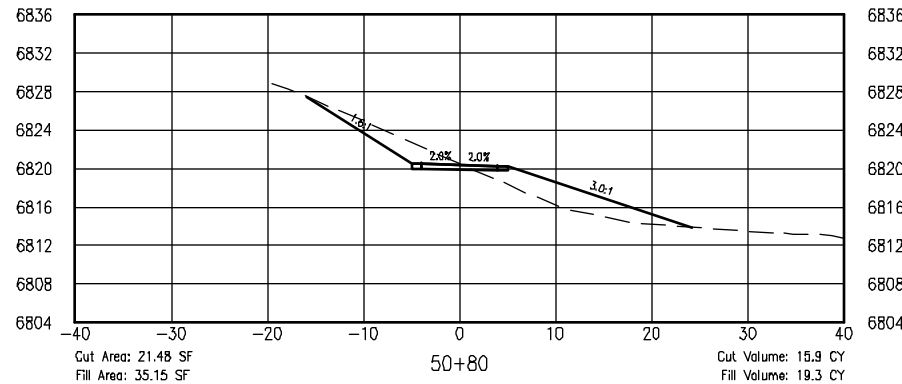
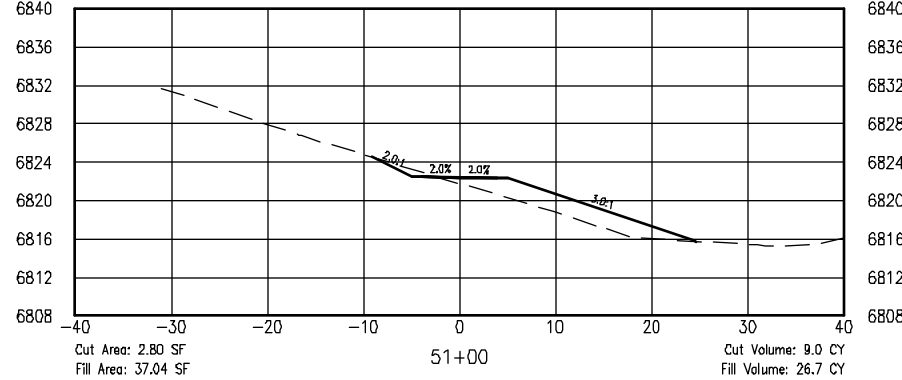
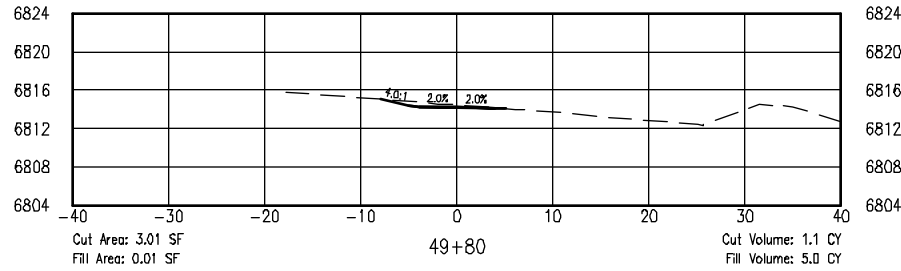
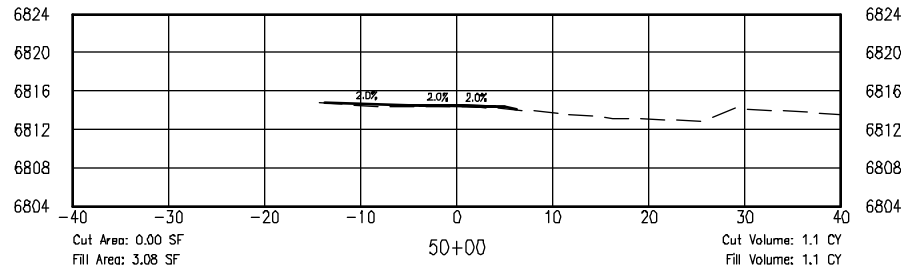
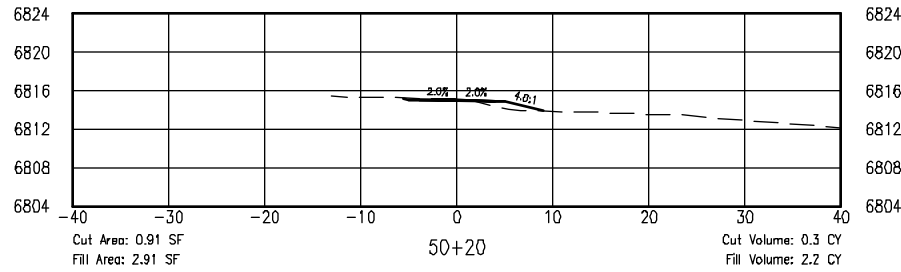
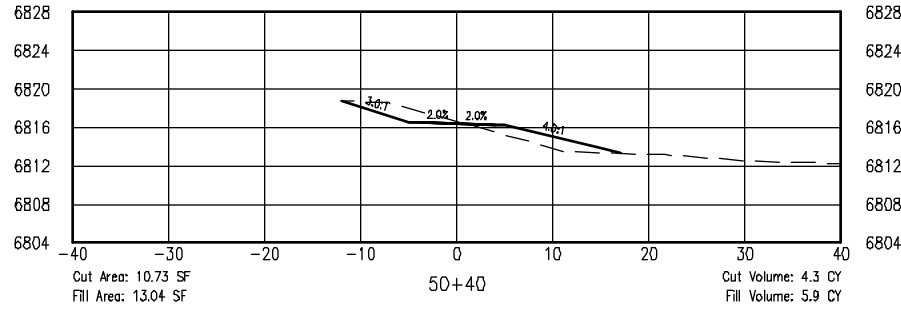
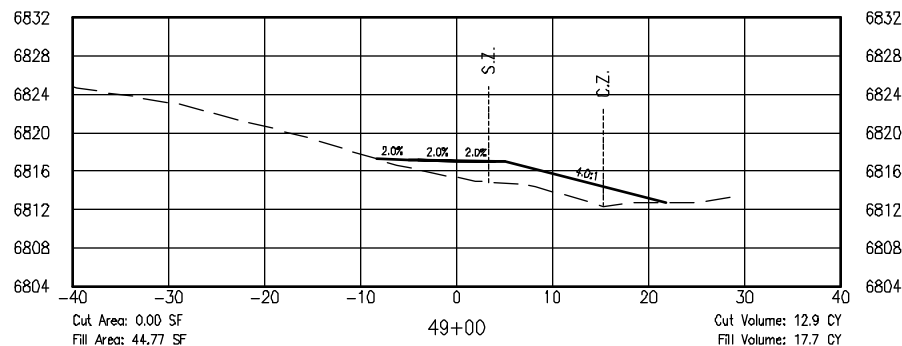
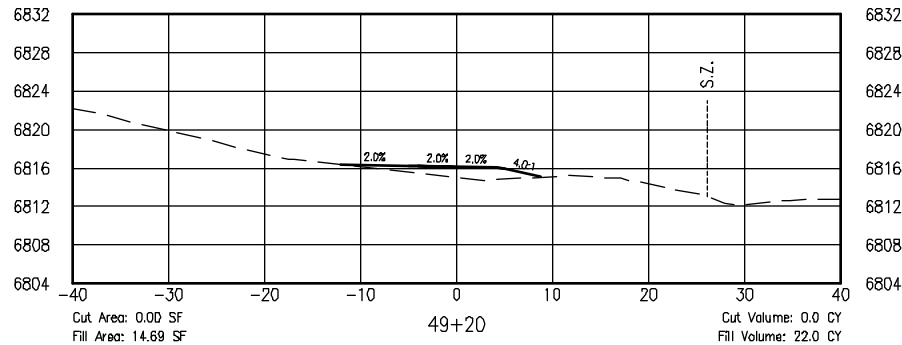
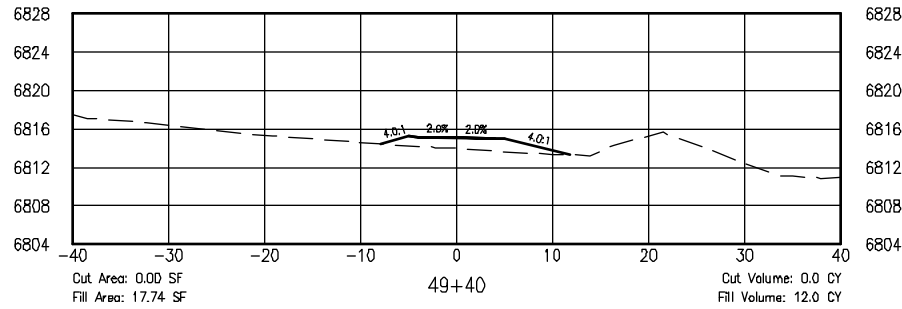
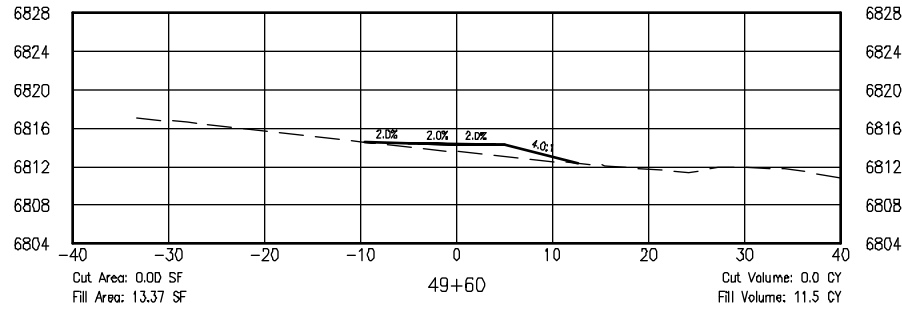
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-18
Subset Sheets: 32	

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number: 59	



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6:17.2 Clients\325 - Santa Fe County\10101 - Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:24pm



COMPUTER FILE INFORMATION

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AutoCAD Ver. 2009	Scale: AS NOTED	Units: ENGLISH

SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

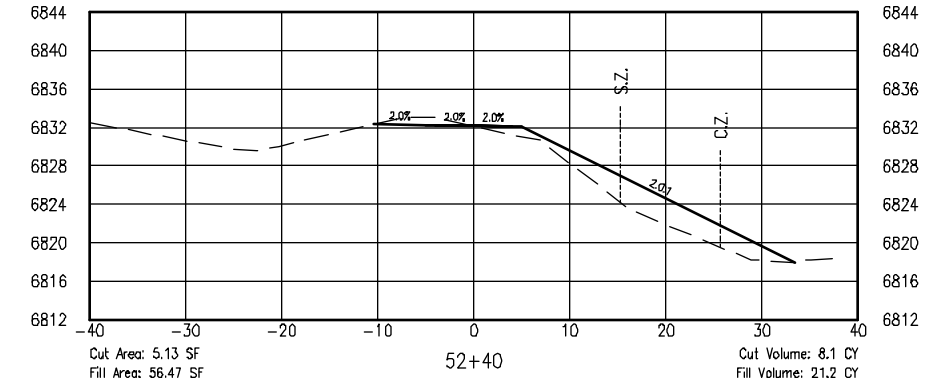
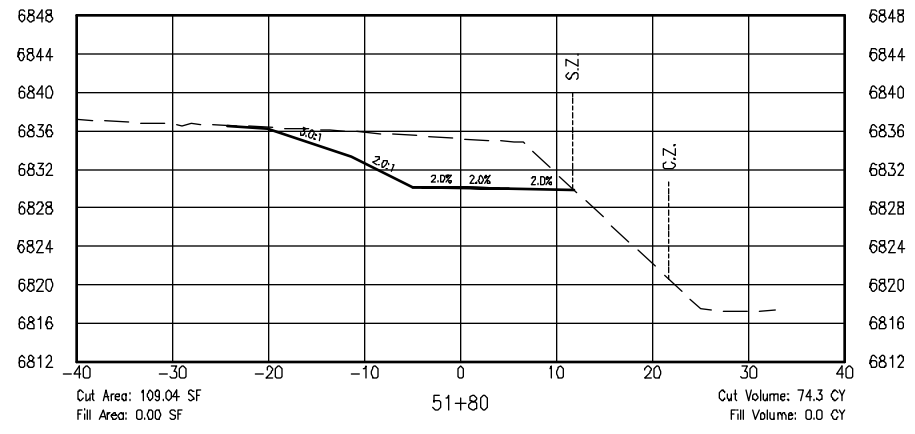
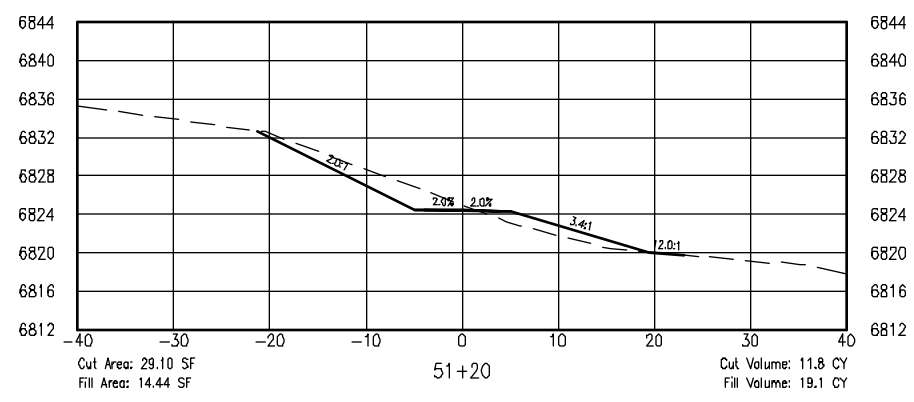
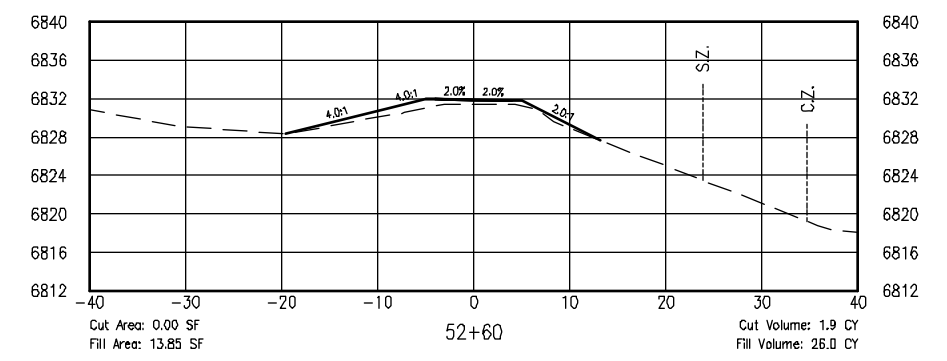
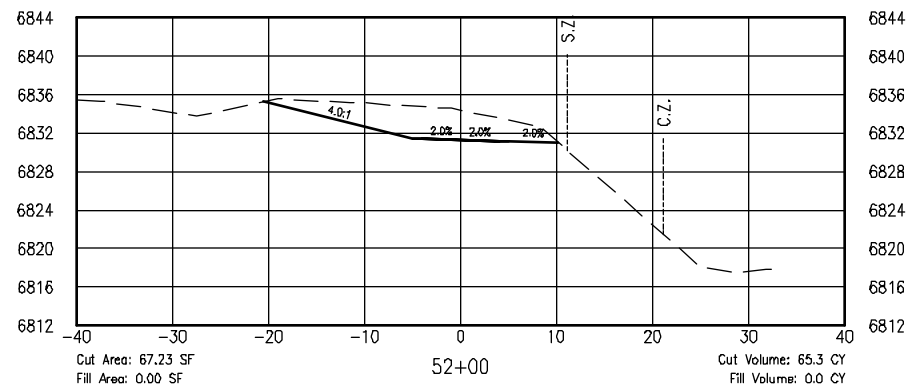
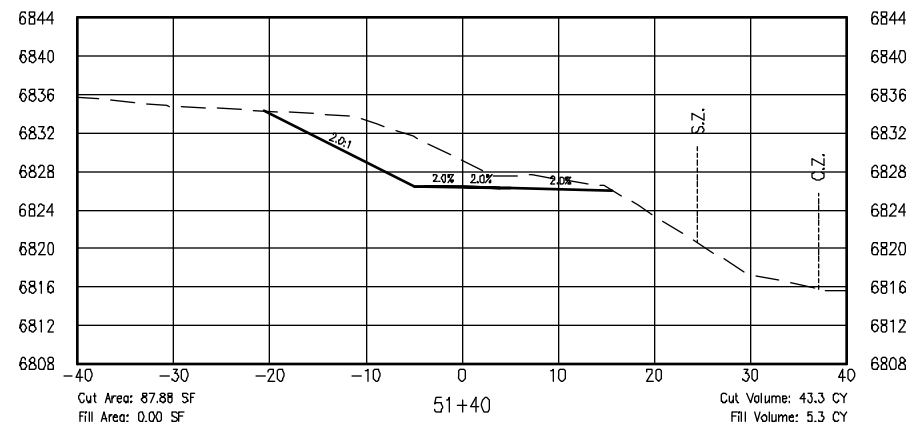
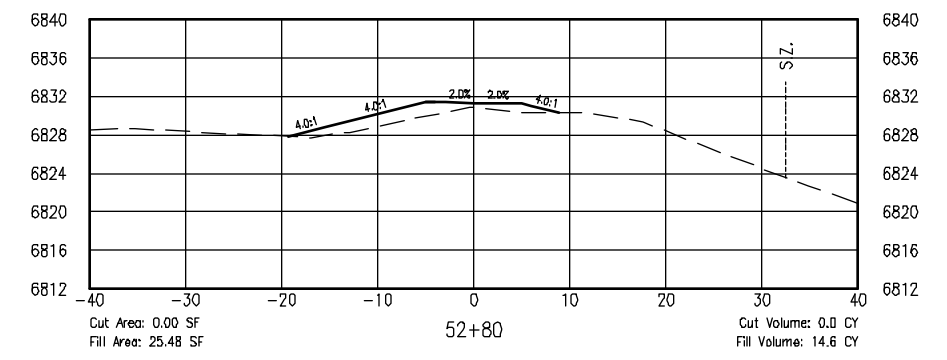
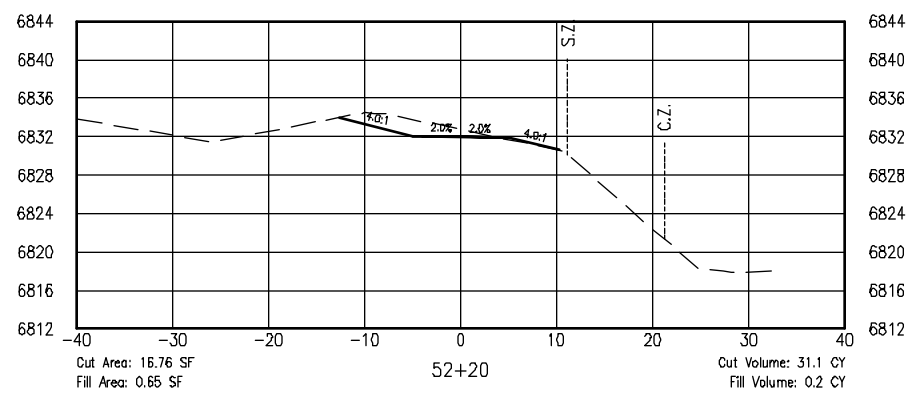
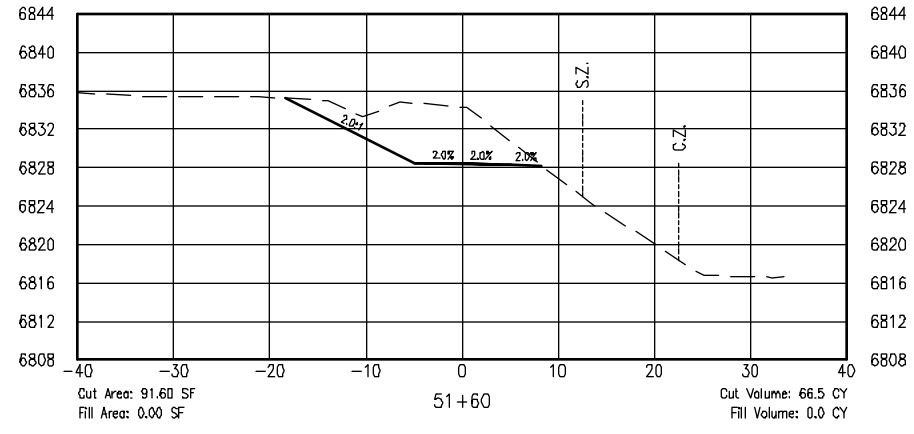
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-19
Subset Sheets: 32	

Project No./Code	325-10101
SANTA FE RAIL TRAIL	Sheet Number: 60



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6:\7-2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:24pm



COMPUTER FILE INFORMATION	
Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

SHEET REVISIONS	

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

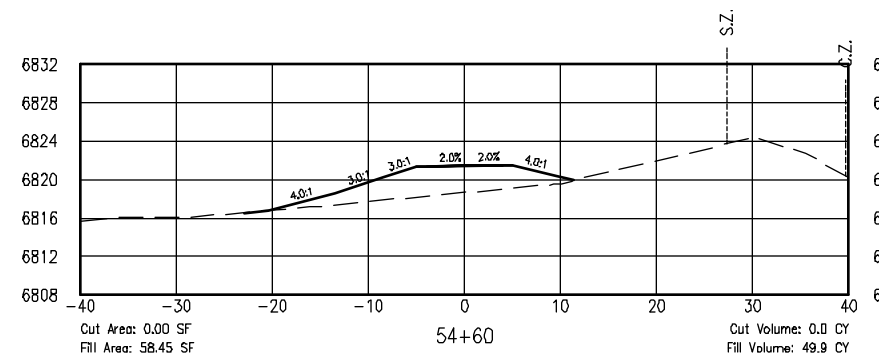
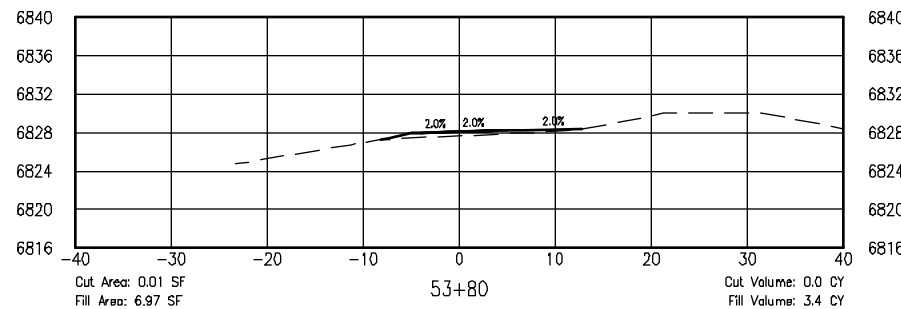
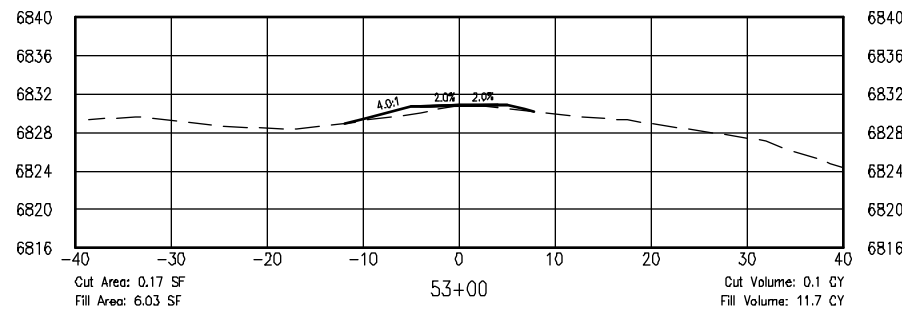
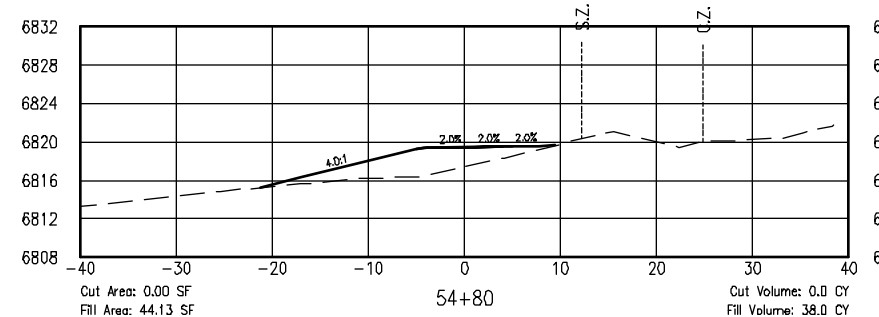
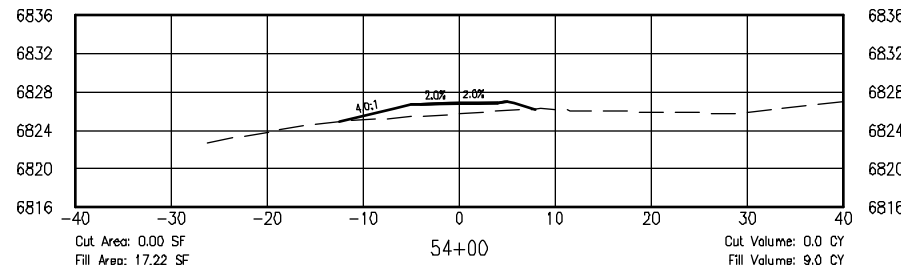
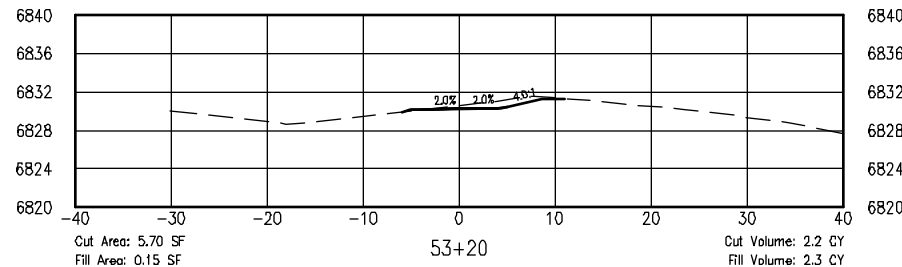
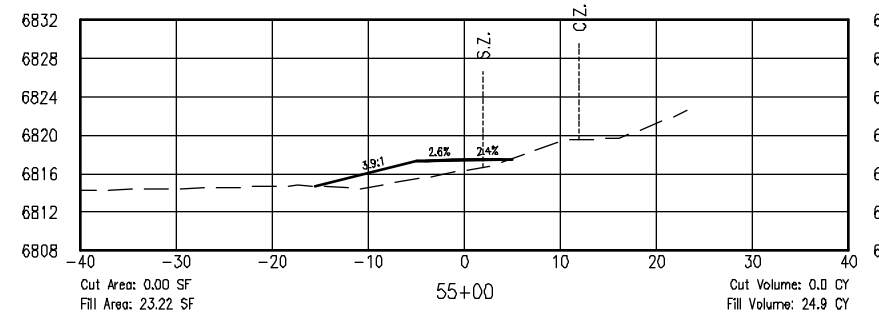
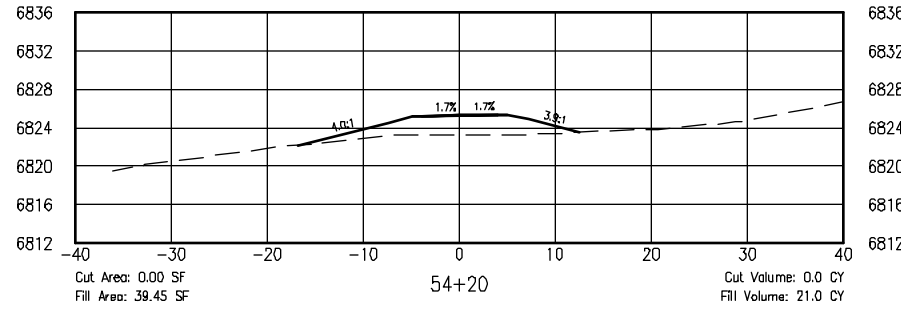
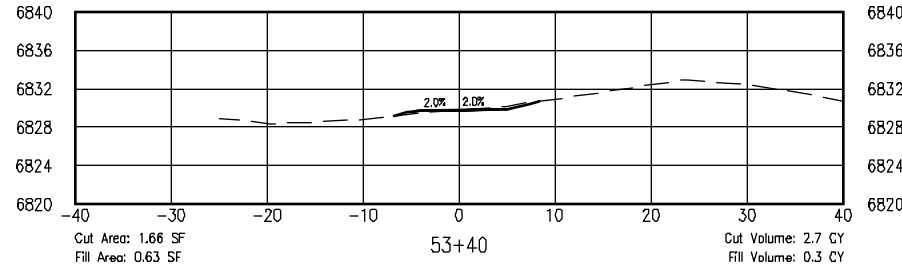
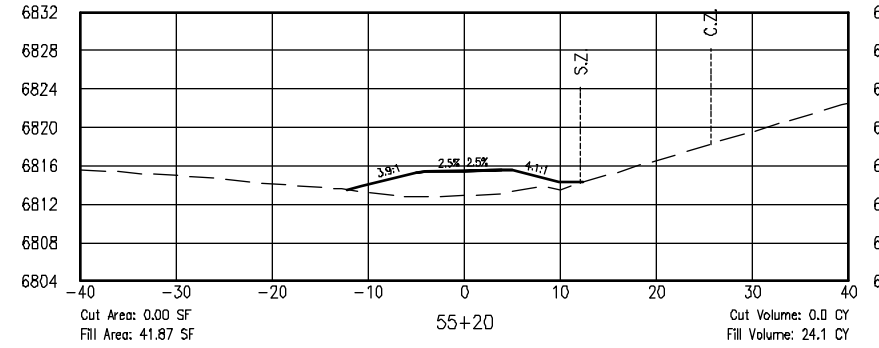
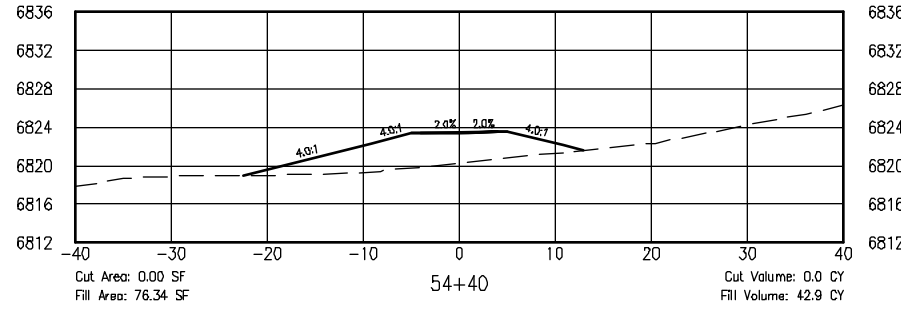
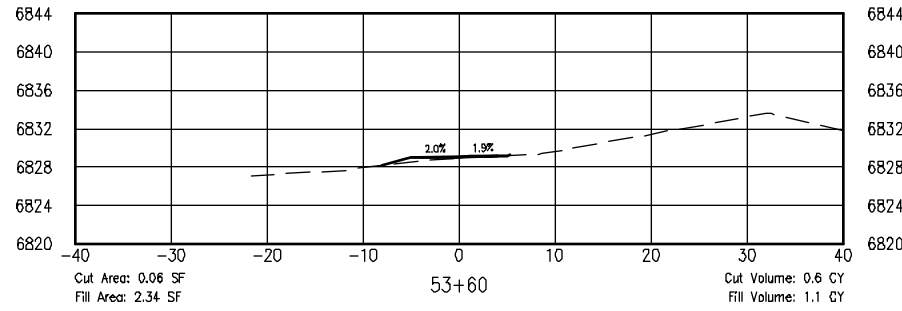
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ISSUED BY: LORIS AND ASSOCIATES, INC.	Project No. 325-10101
Project No. 325-10101	Revised:
Sheet Subset: XS-20	Subset Sheets: 32

Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 61



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6:17.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:24pm



COMPUTER FILE INFORMATION

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SHEET REVISIONS



SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

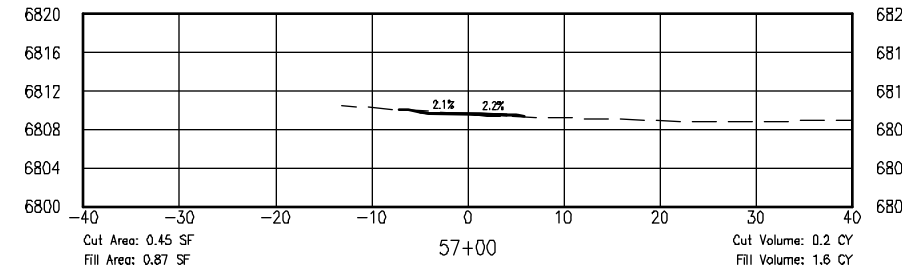
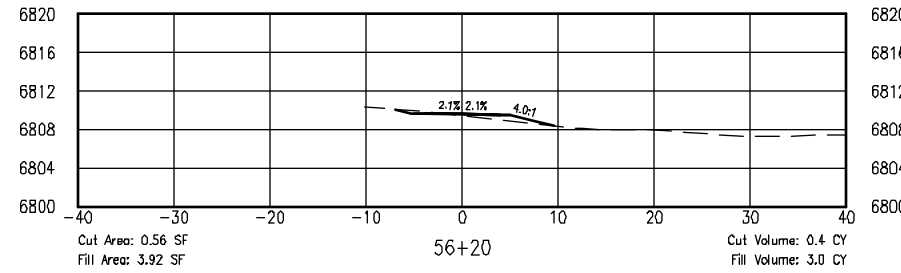
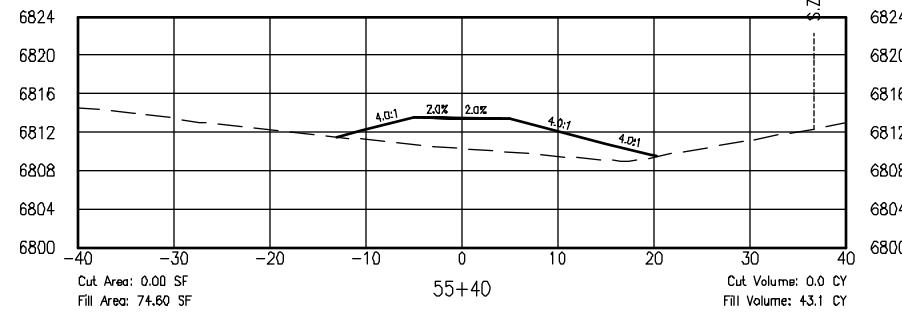
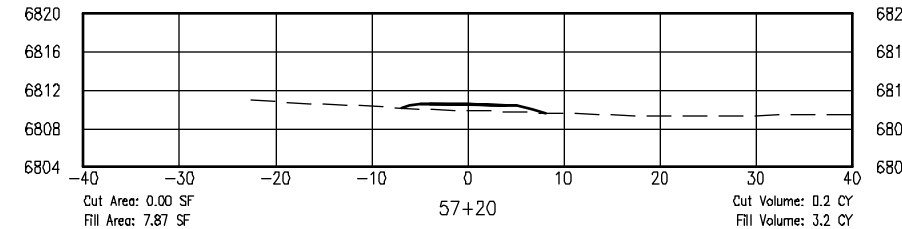
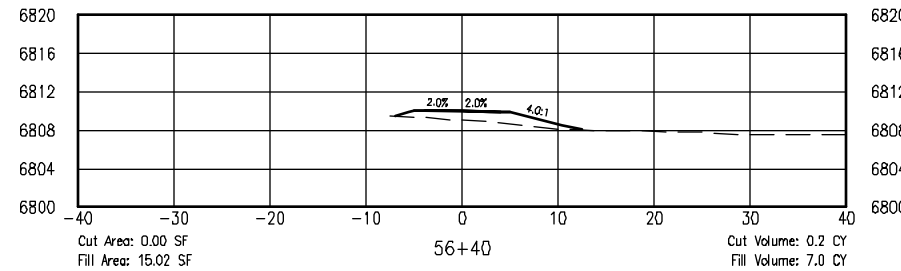
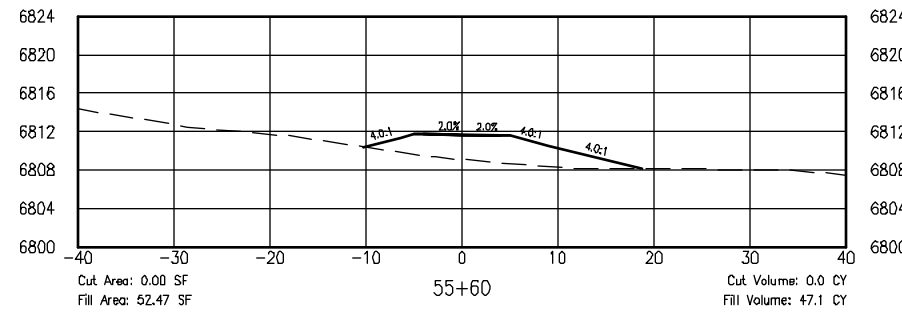
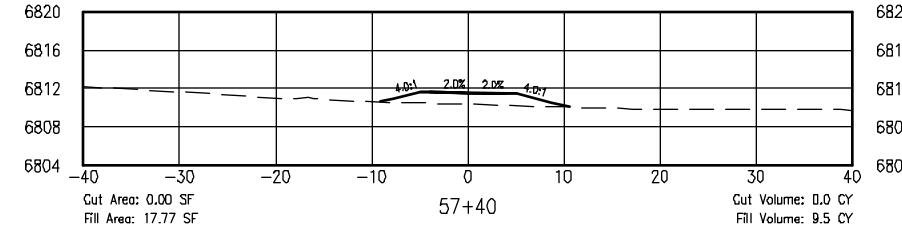
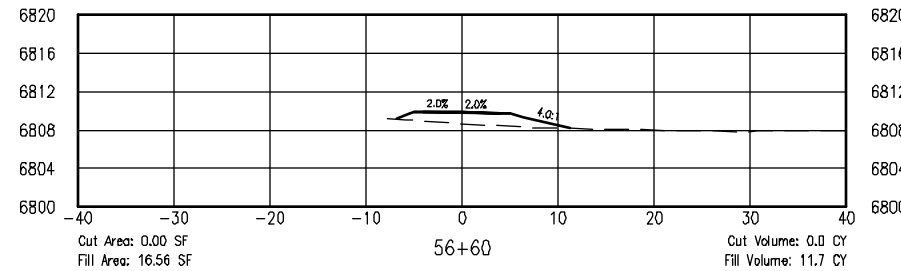
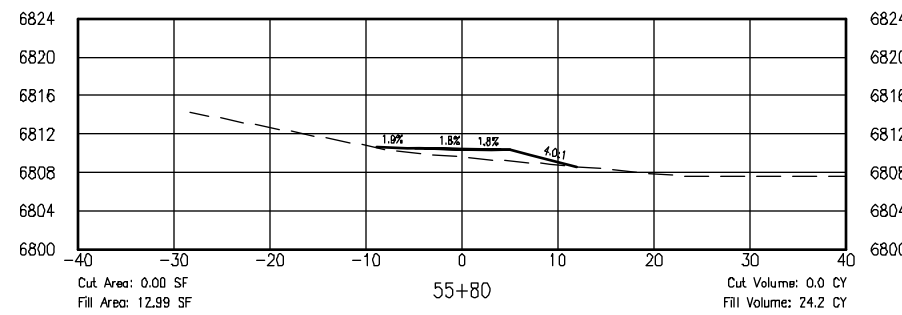
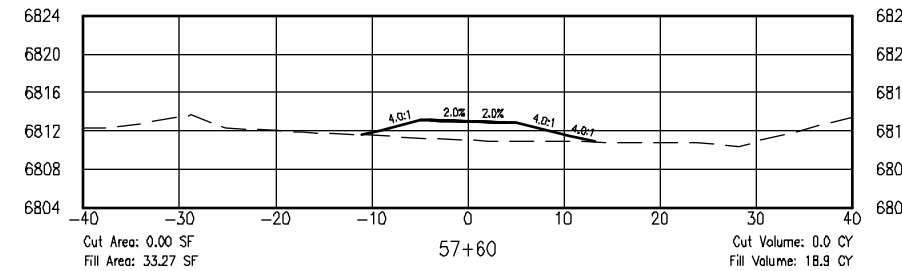
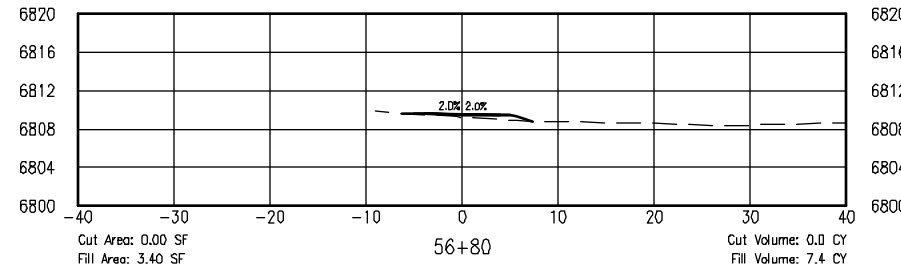
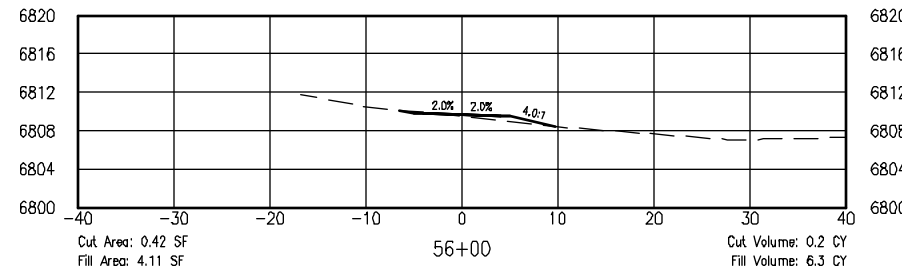
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-21
Subset Sheets: 32	

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number: 62	



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6:\7-2 Clients\325 - Santa Fe County\10101 - (42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:25pm



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AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

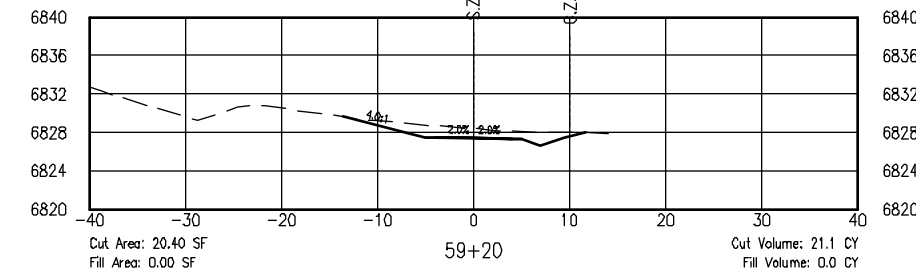
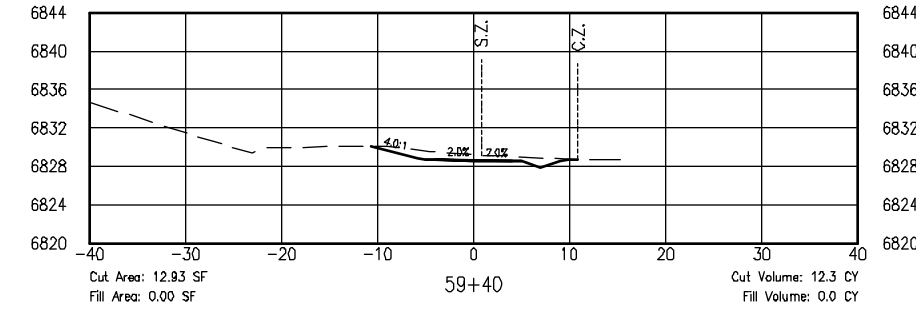
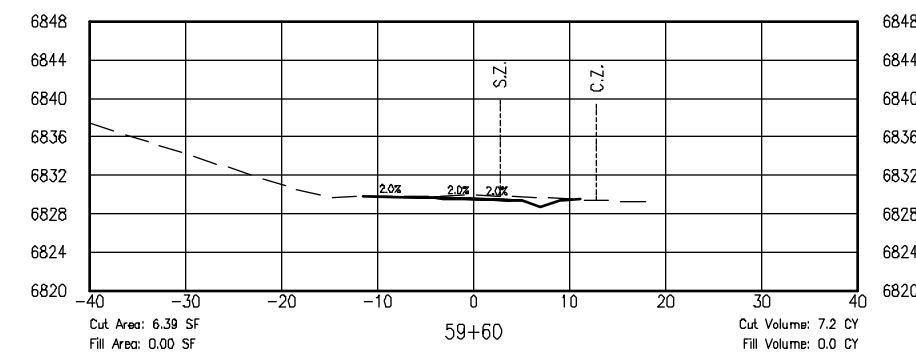
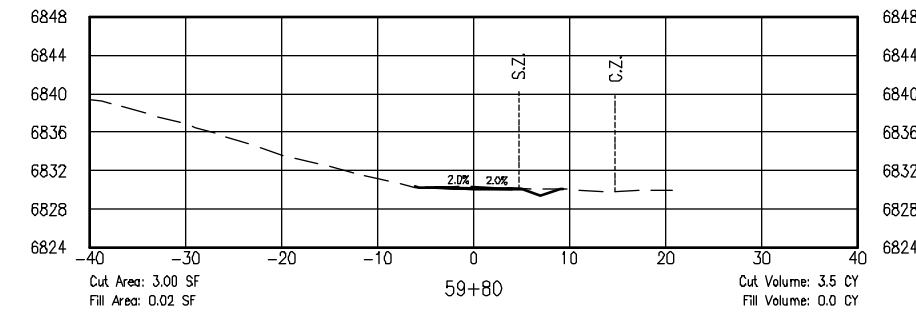
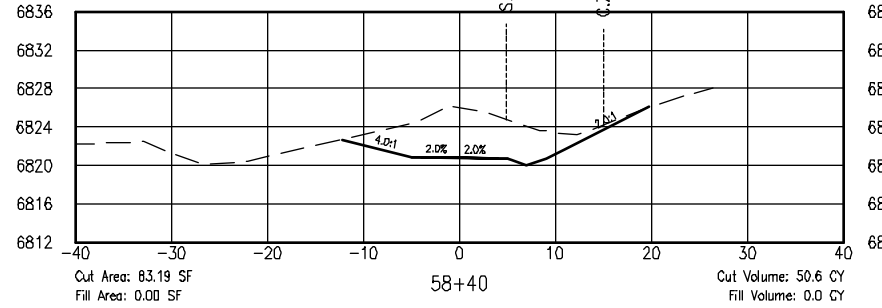
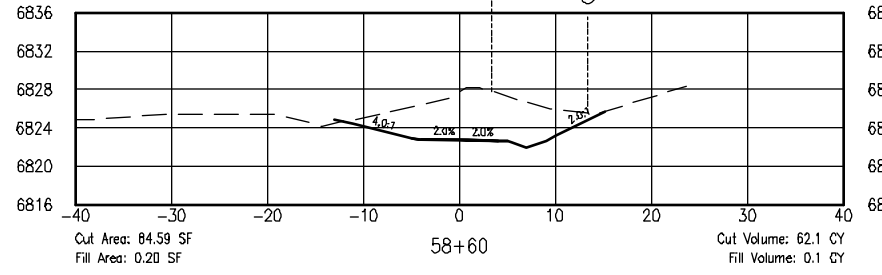
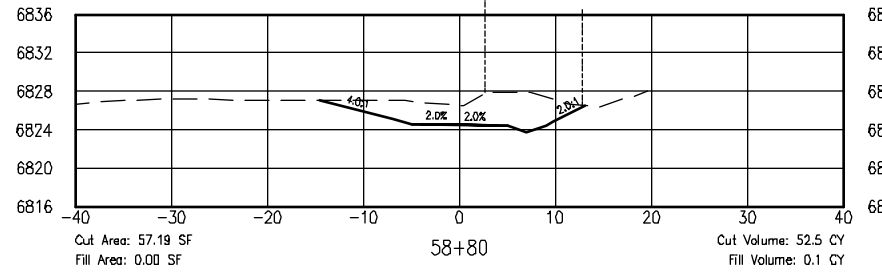
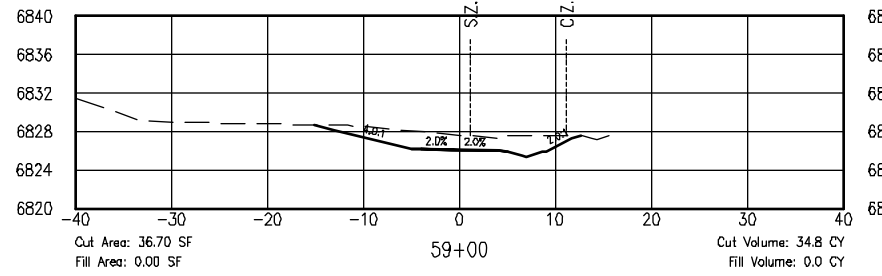
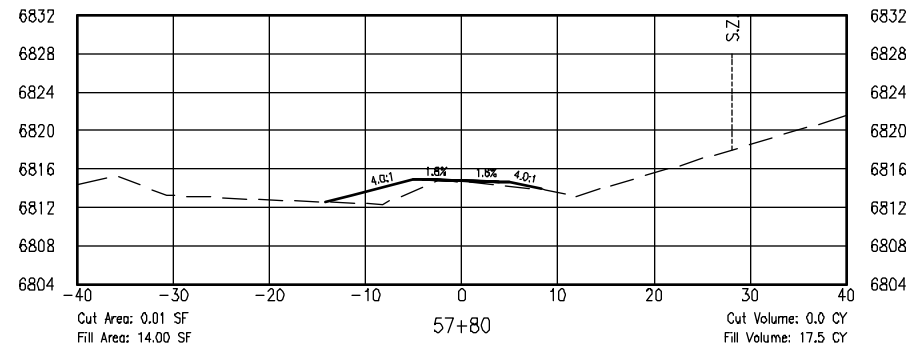
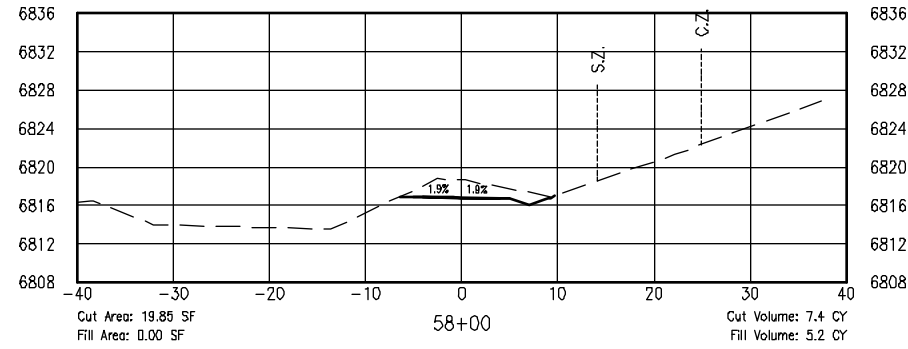
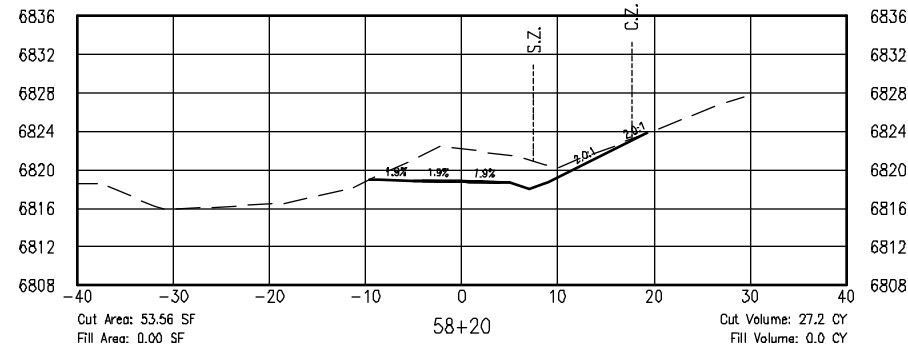
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	
Sheet Subset: XS-22	Subset Sheets: 32

Project No./Code	SANTA FE RAIL TRAIL
	325-10101
Sheet Number:	63



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6:\7-2 Clients\325 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:25pm



COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
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AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

RABBIT SECTION-SEGMENT 1
CROSS SECTIONS

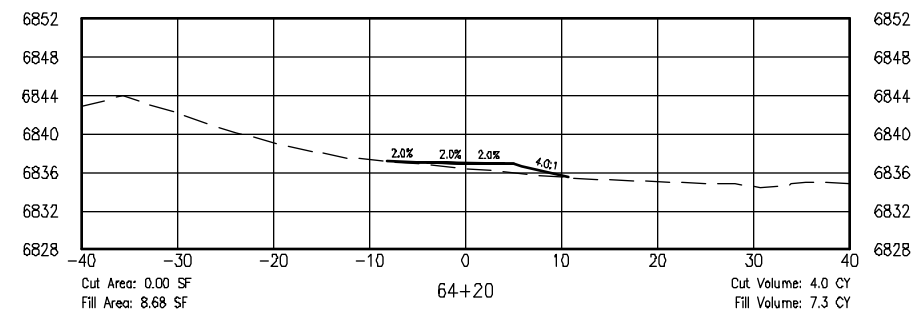
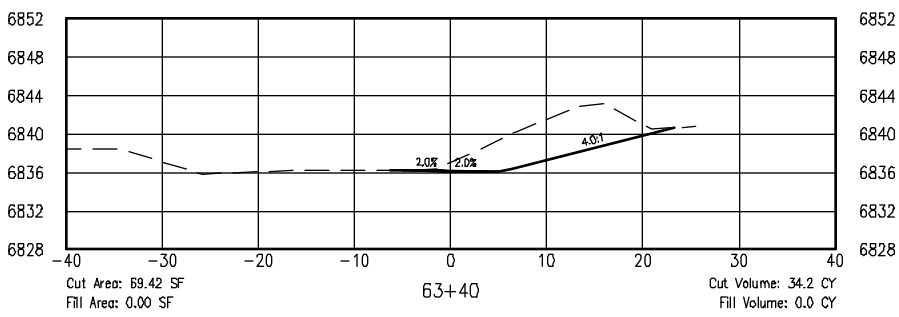
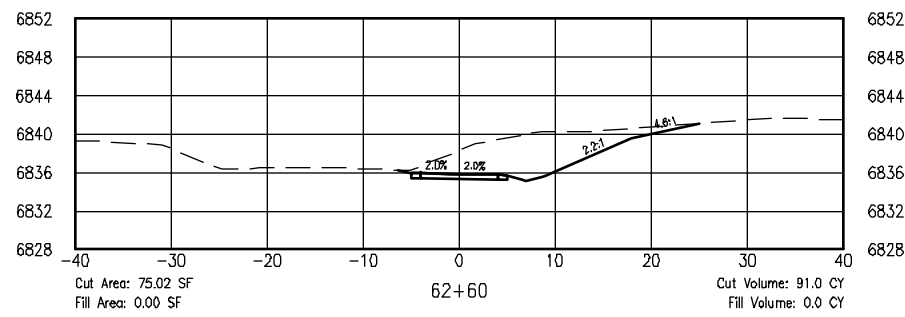
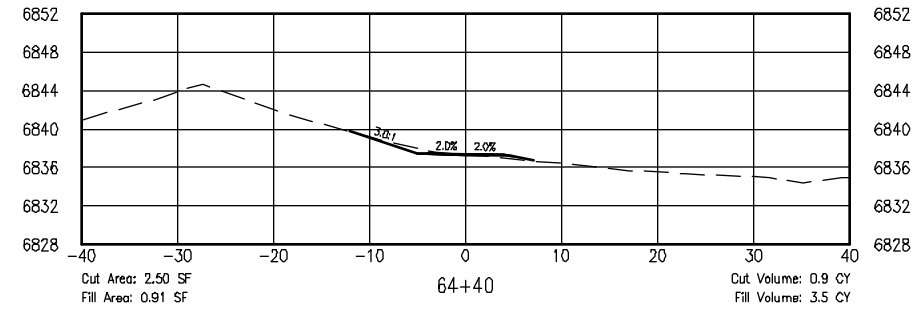
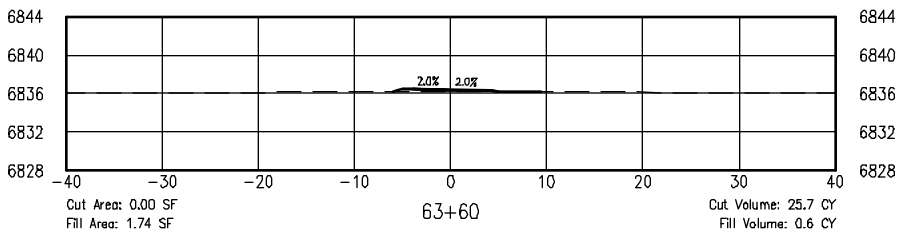
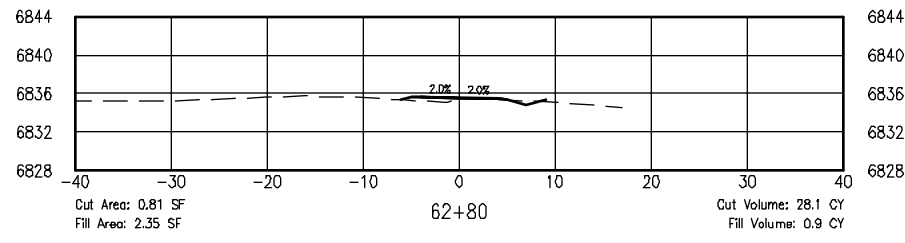
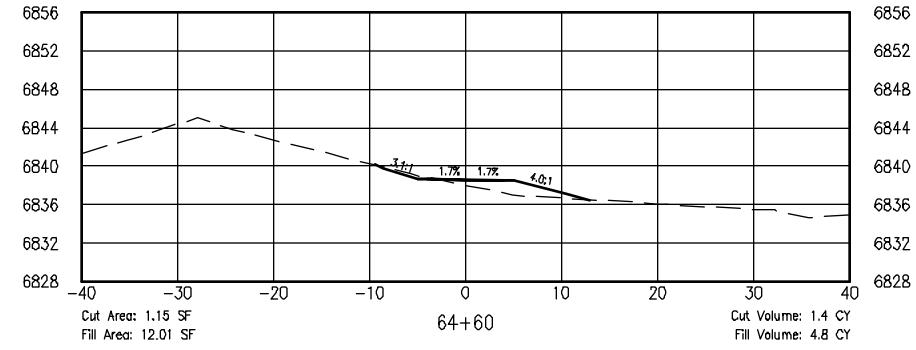
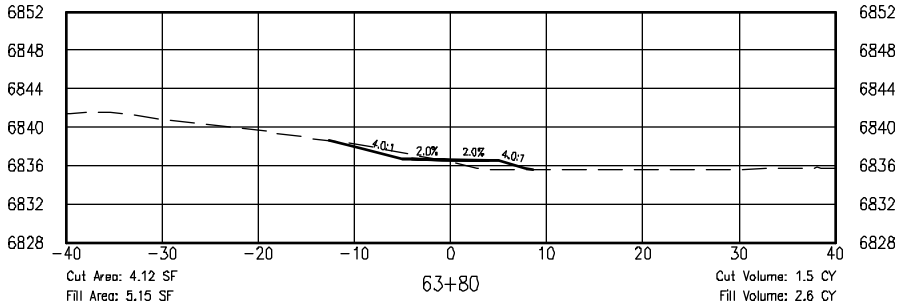
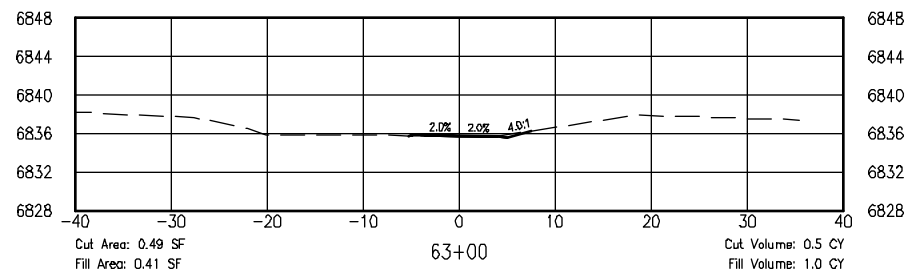
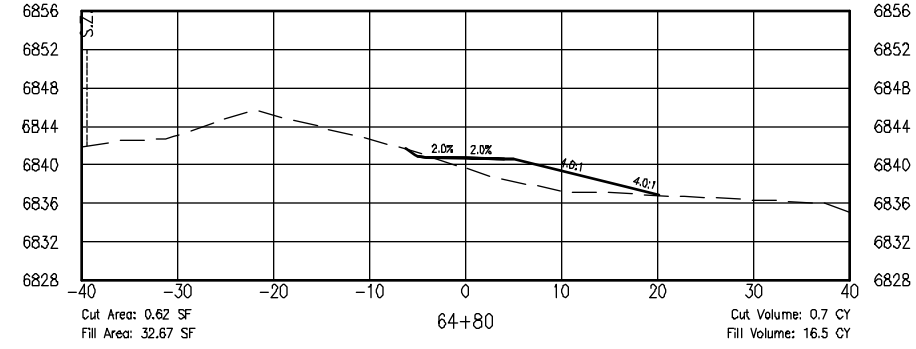
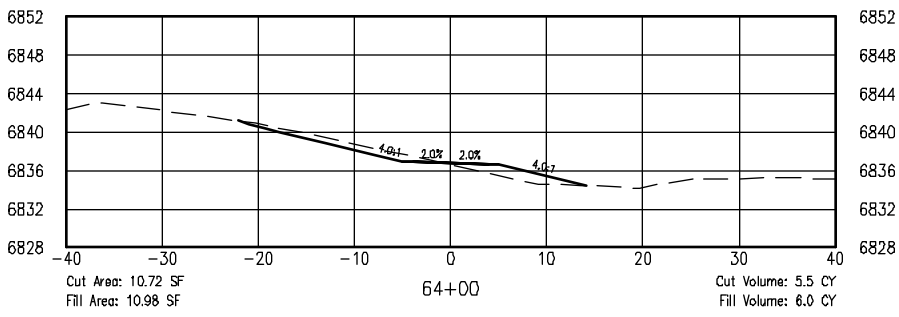
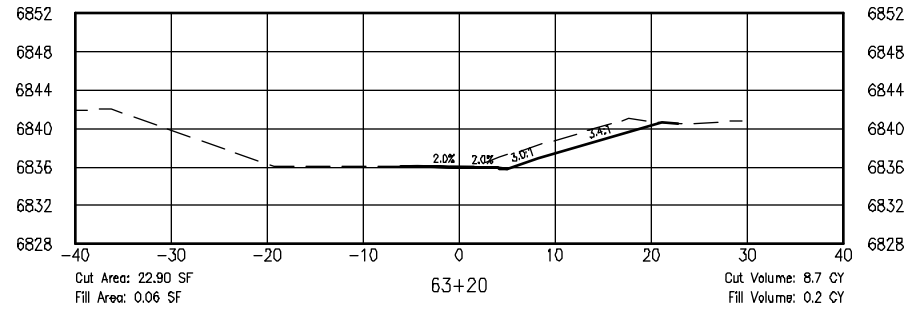
ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-23
Sheet Number: 32	Subset Sheets:

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number: 64	



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6:7.2 Clients\325 - Santa Fe County\10101 - (42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:25pm



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Creation Date: 4/27/10	Initials: BAO
Last Modification Date:	Initials:
Full Path:	
Drawing File Name:	
AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

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SANTA FE COUNTY

SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

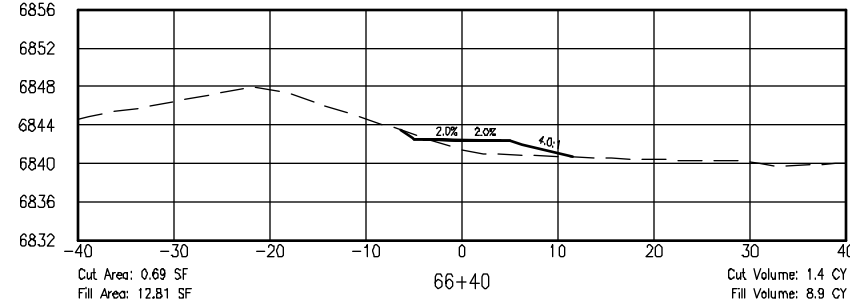
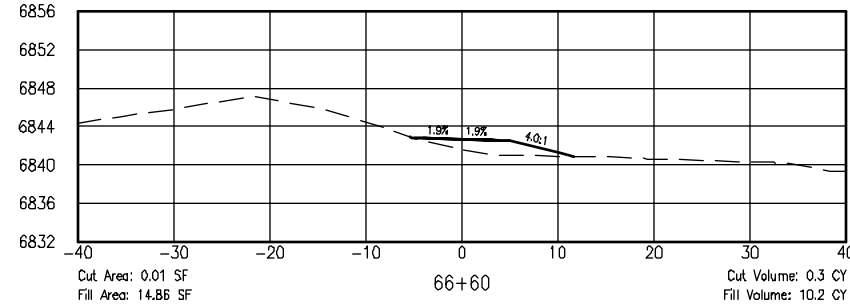
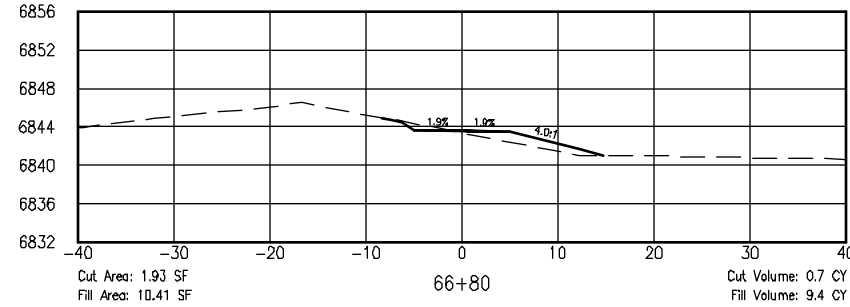
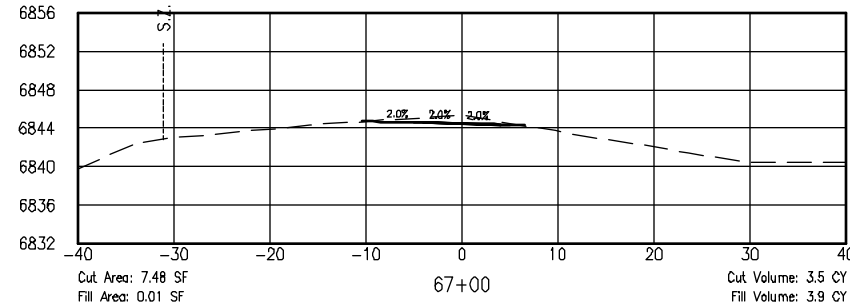
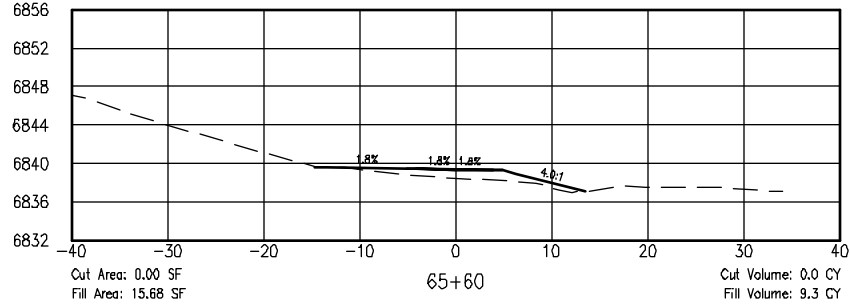
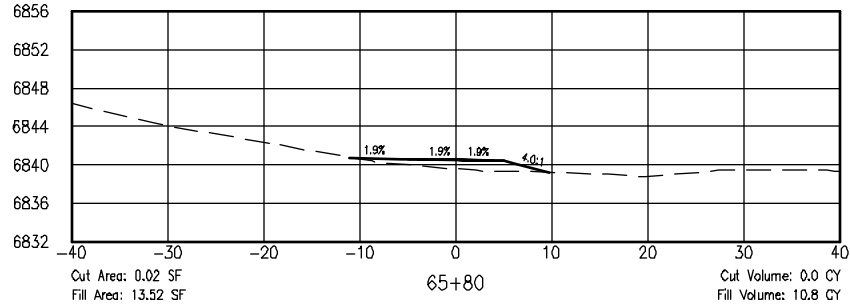
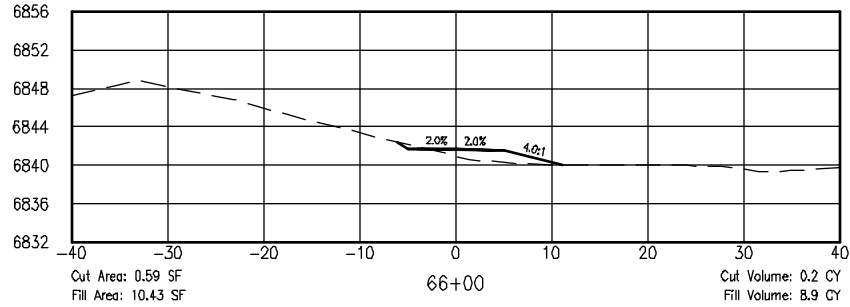
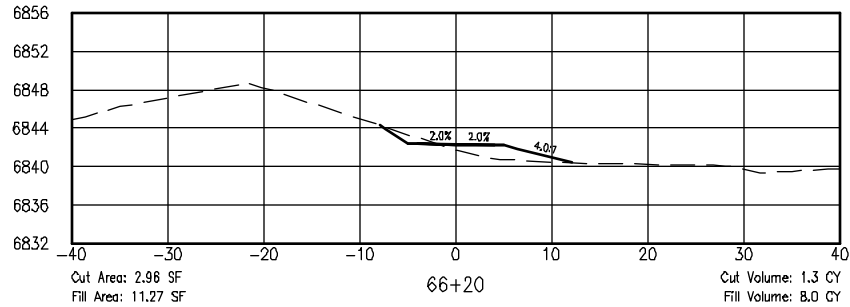
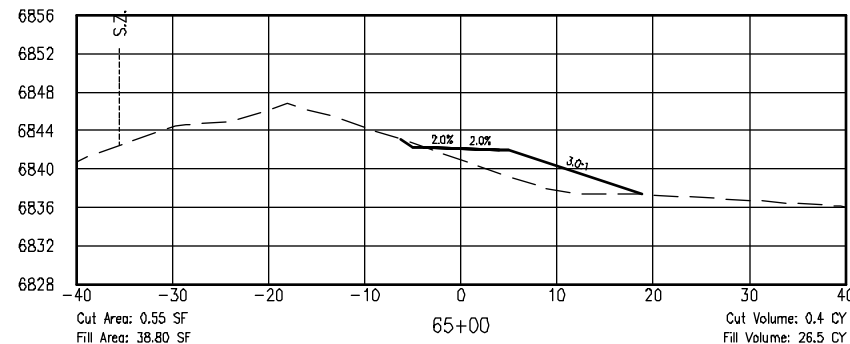
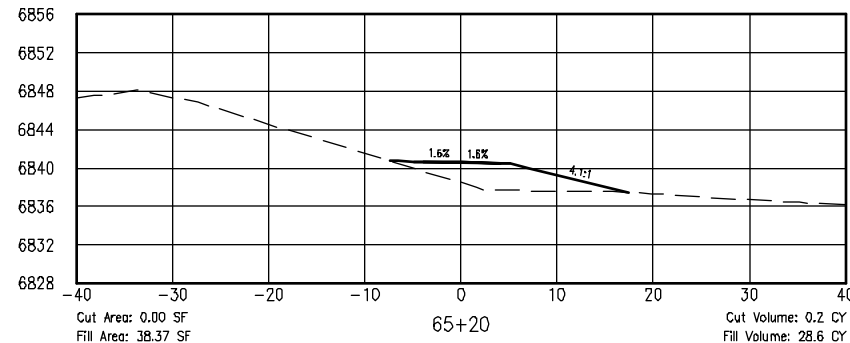
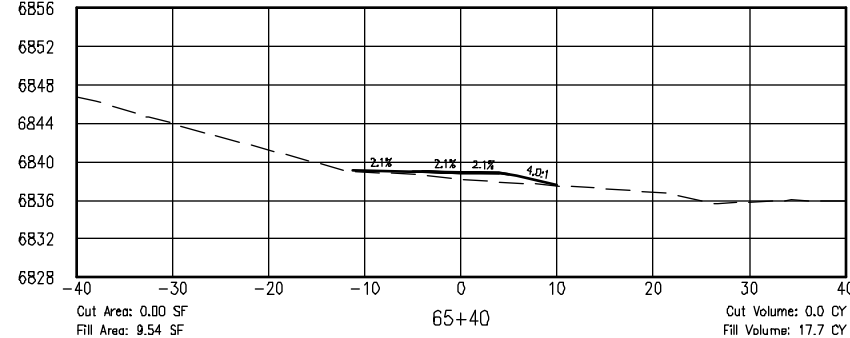
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ISSUED BY: LORIS AND ASSOCIATES, INC.	Project No. 325-10101
Project No. 325-10101	Revised:
Sheet Subset: XS-25	Subset Sheets: 32

Project No./Code
SANTA FE RAIL TRAIL
325-10101
Sheet Number: 66



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6:7.2 Clients\325 - Santa Fe County\10101 - 10101 - (42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:25pm



COMPUTER FILE INFORMATION

Creation Date: 4/27/10	Initials: BAO
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908.444.2078
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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

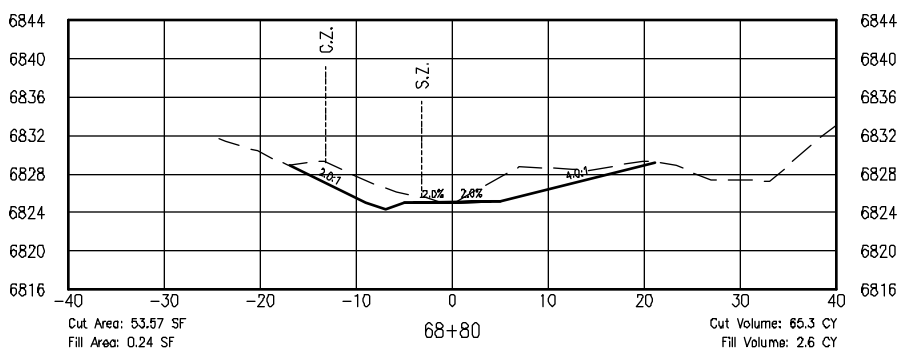
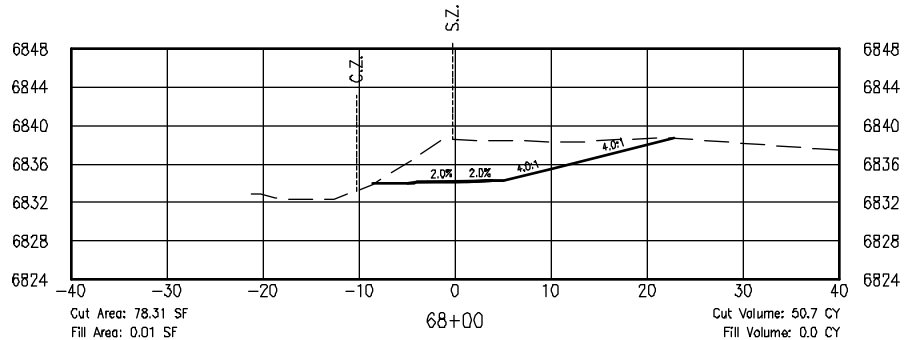
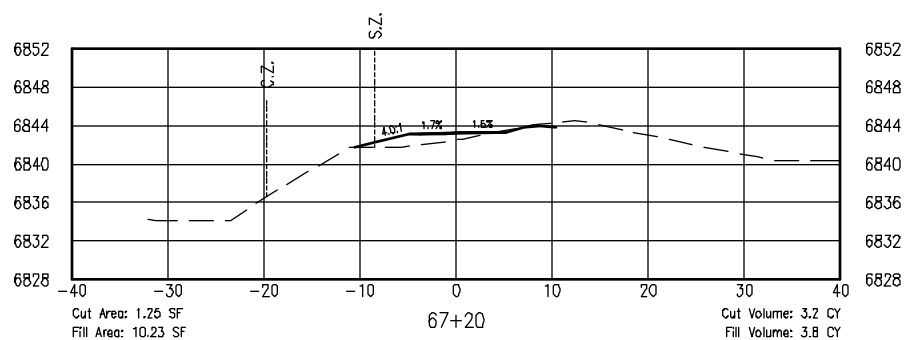
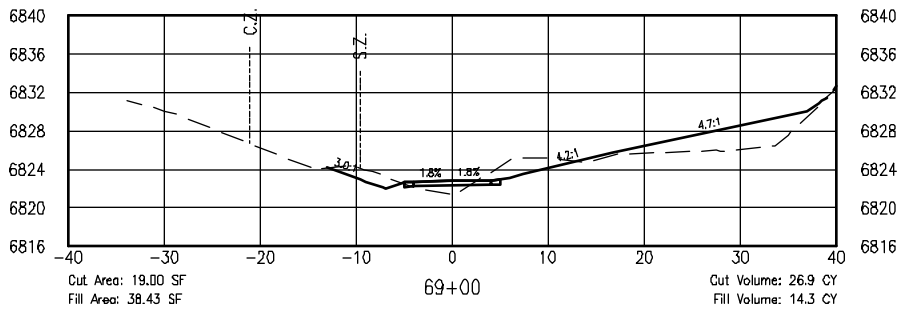
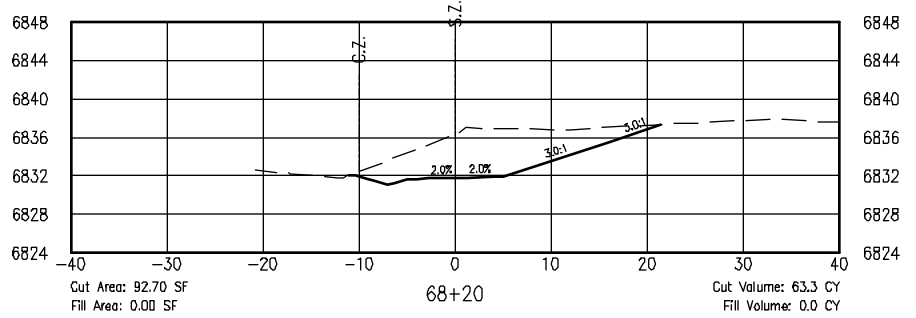
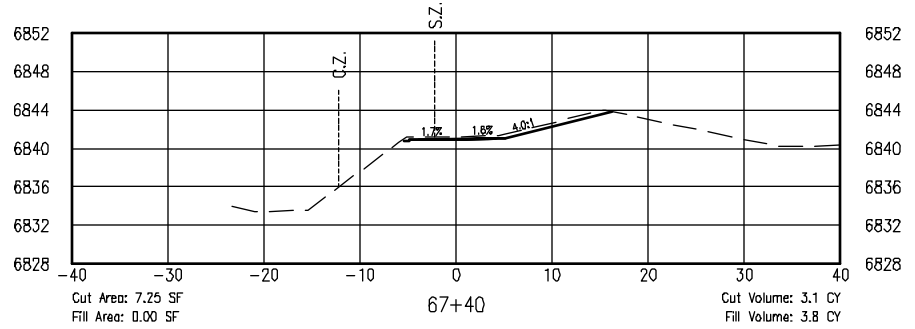
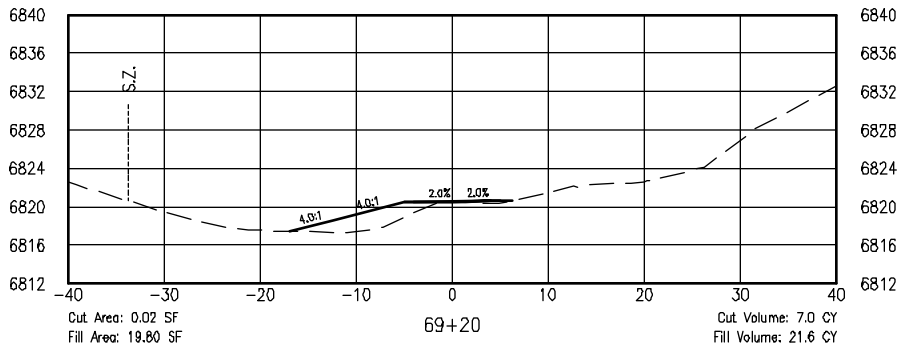
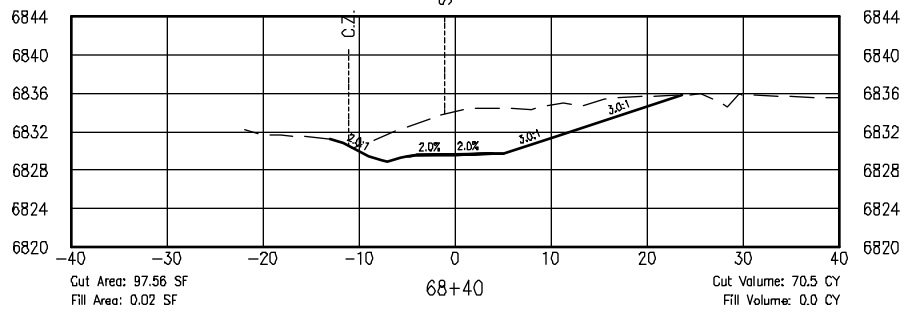
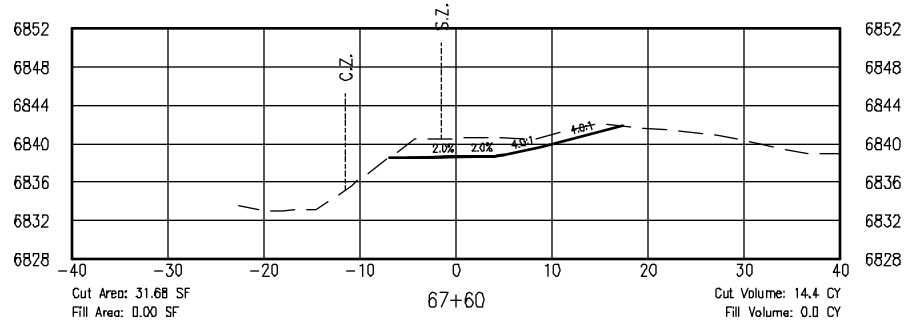
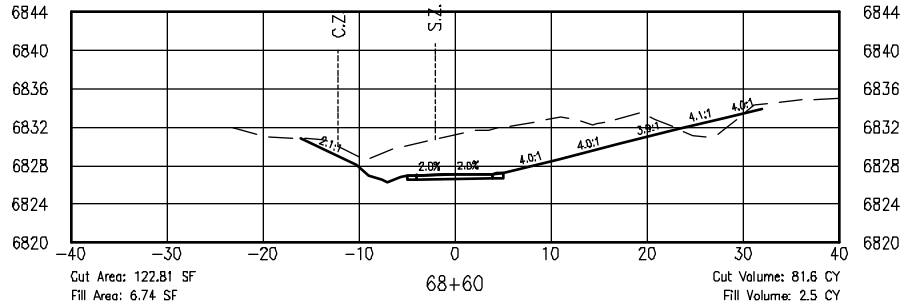
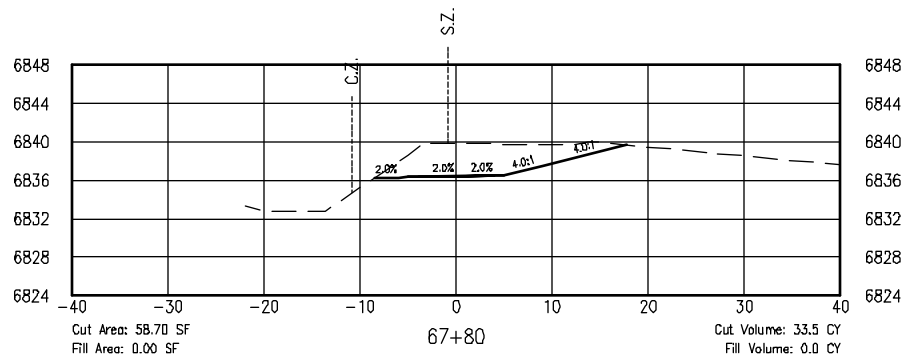
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CROSS SECTIONS**

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Project No. 325-10101
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Project No./Code
SANTA FE RAIL TRAIL
325-10101
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COMPUTER FILE INFORMATION

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

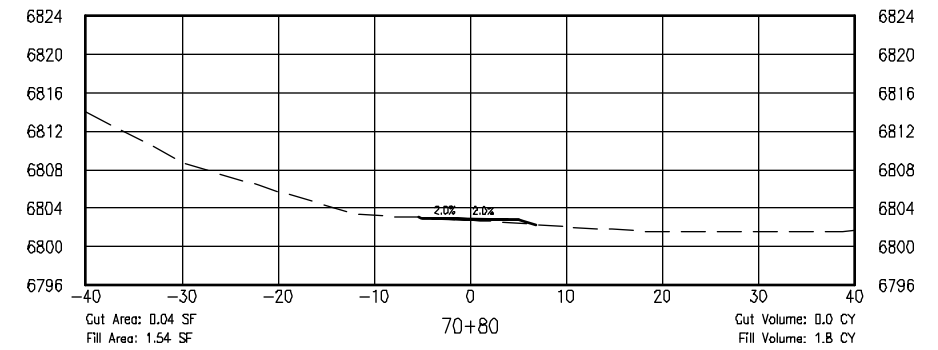
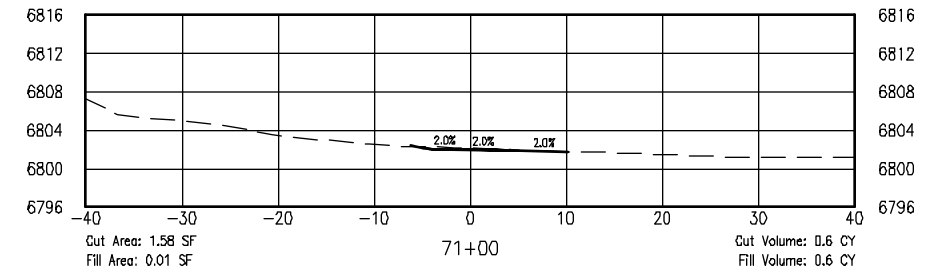
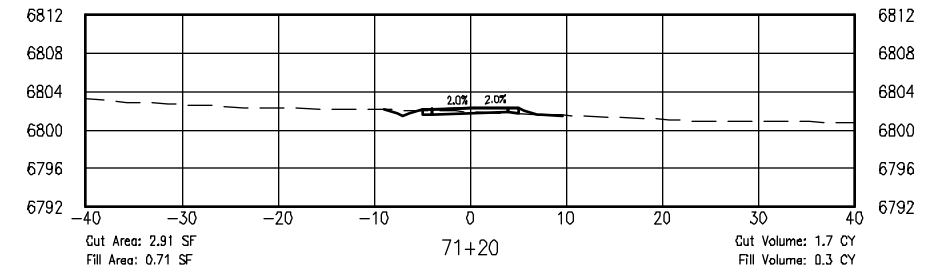
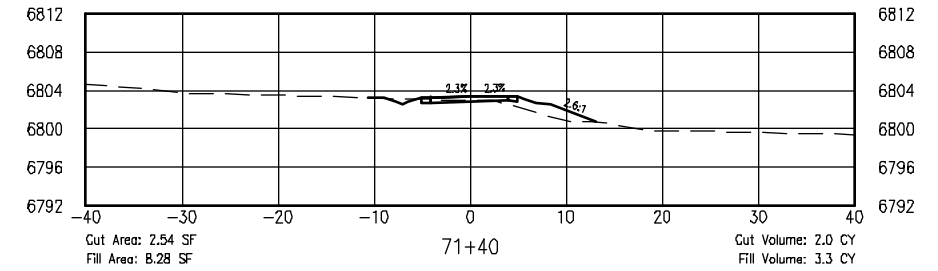
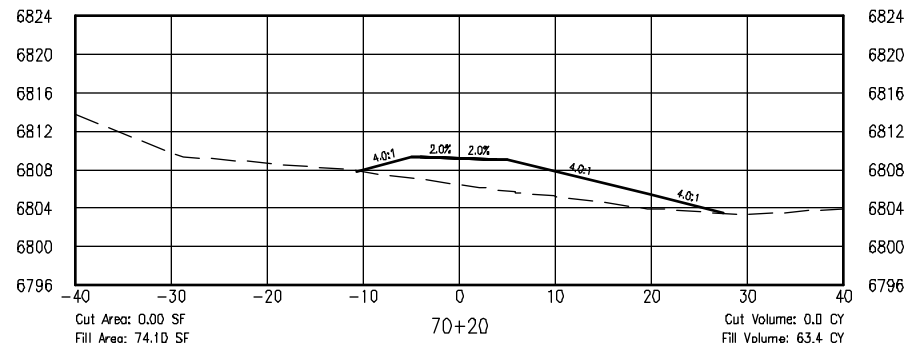
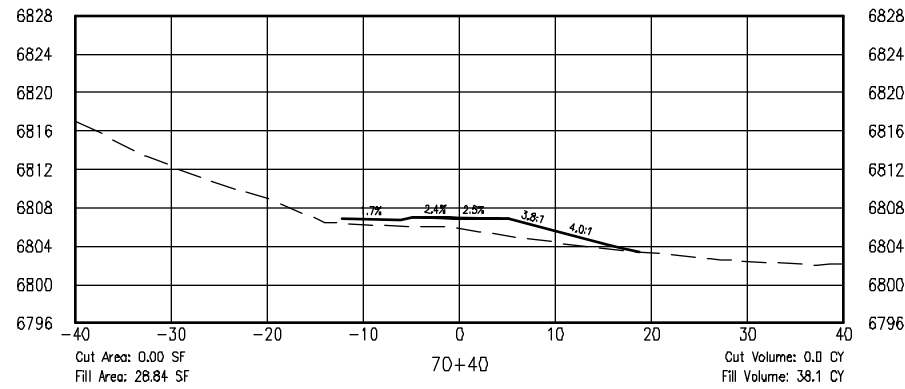
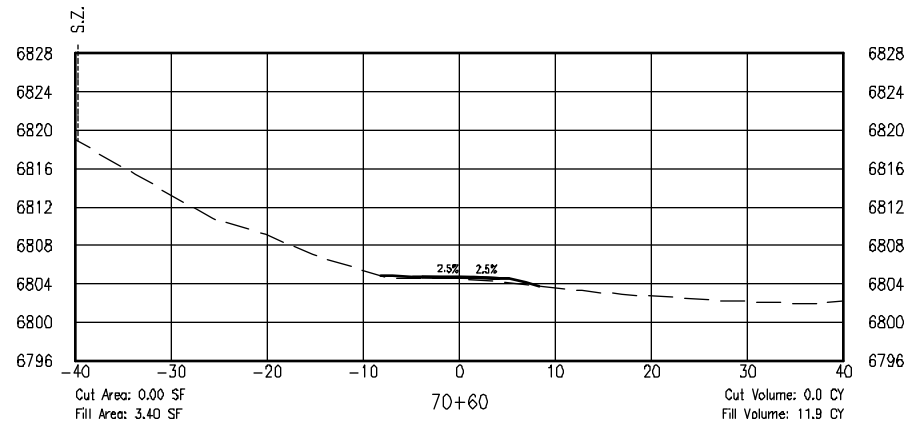
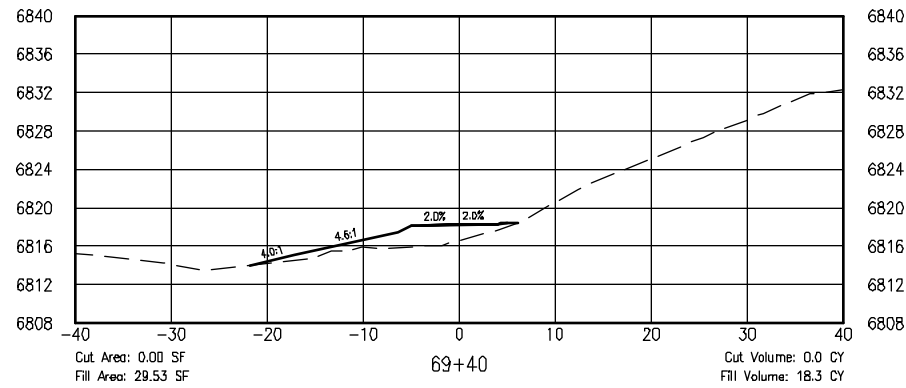
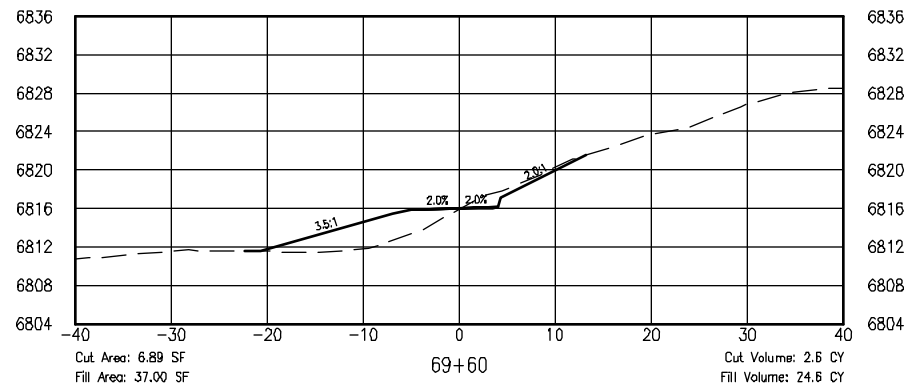
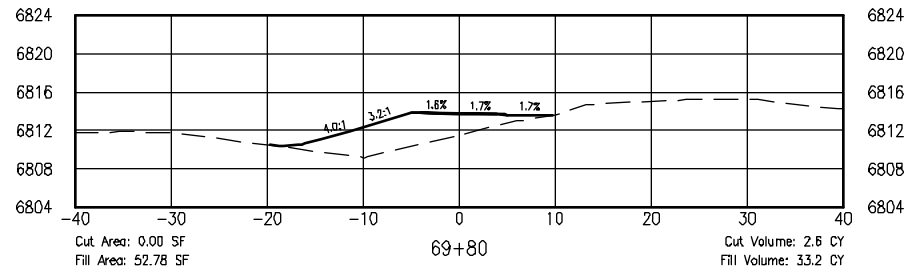
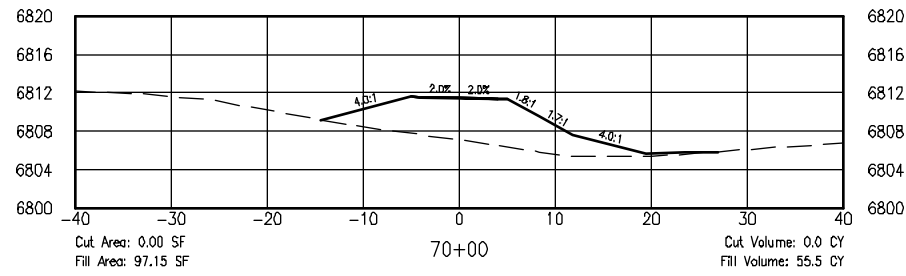
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Project No. 325-10101	Sheet Subset: XS-27
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Project No./Code	SANTA FE RAIL TRAIL
325-10101	
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6:7.2 Clients\325 - Santa Fe County\10101 - Santa Fe Rail Trail\51 DWG-SEGMENT 1\10101-(42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr. 28, 2011 - 5:25pm



COMPUTER FILE INFORMATION

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

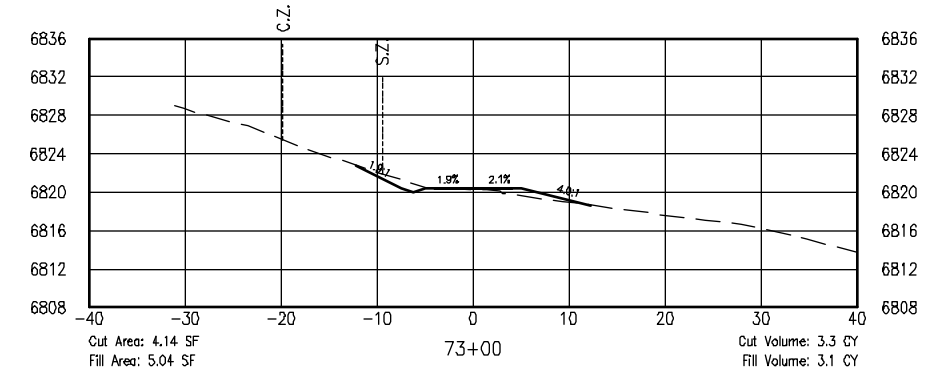
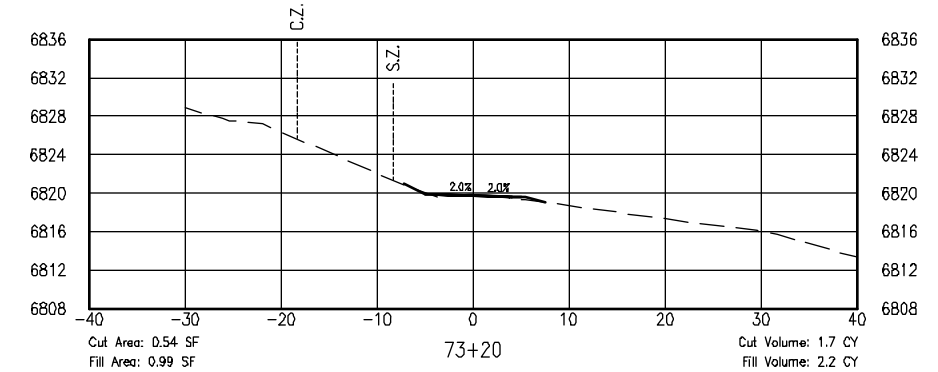
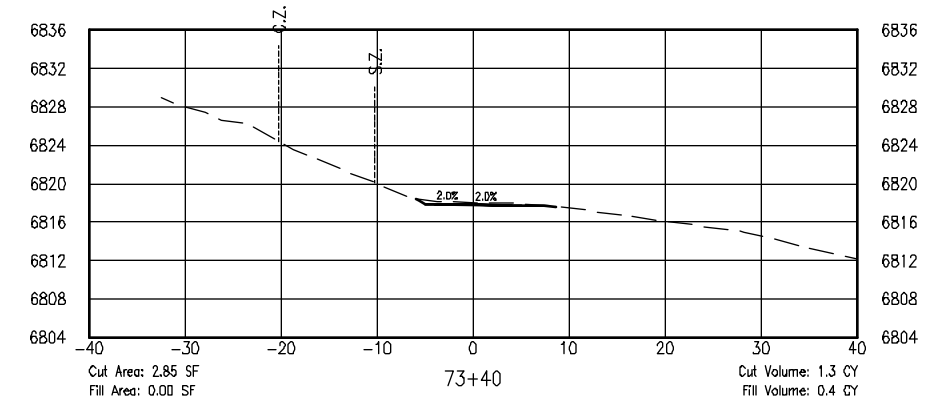
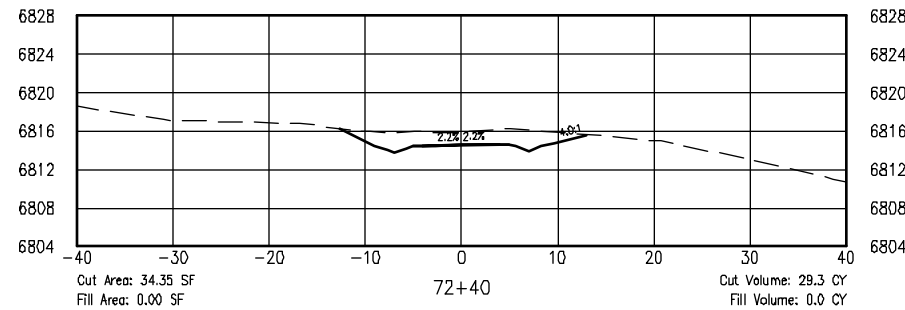
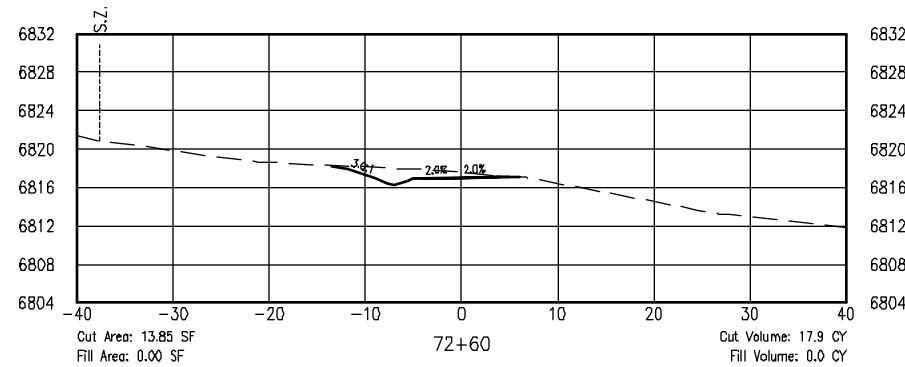
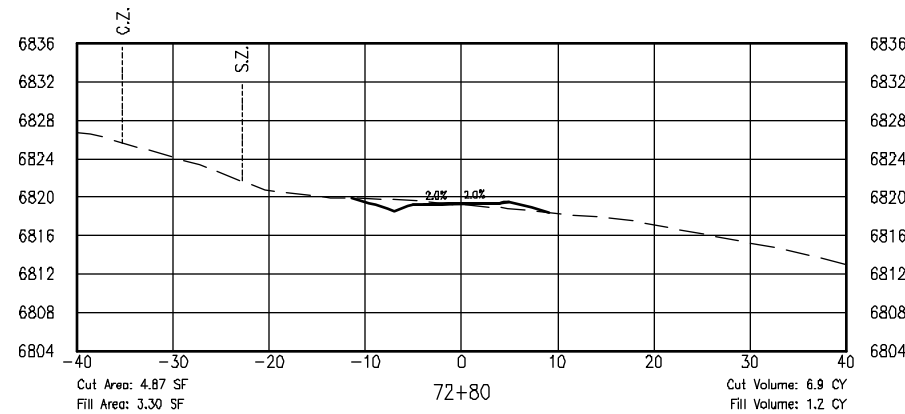
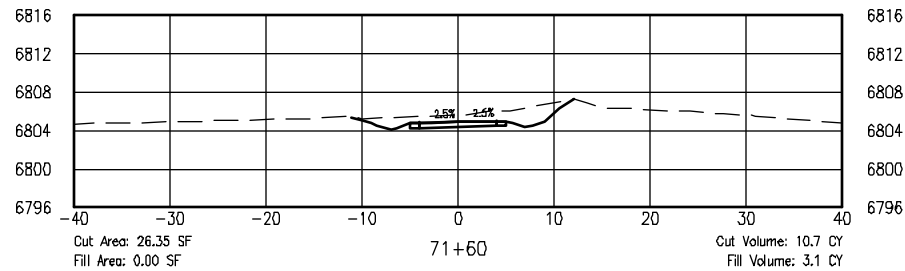
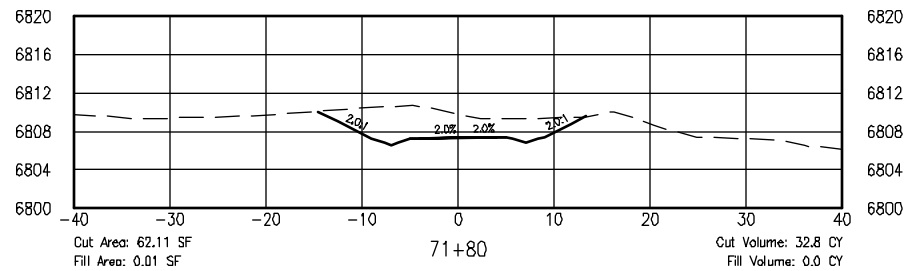
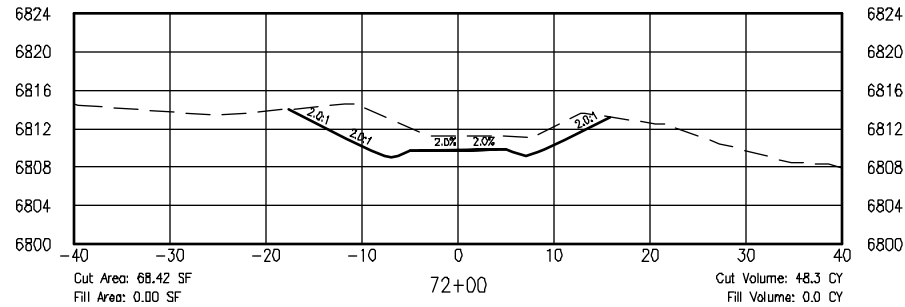
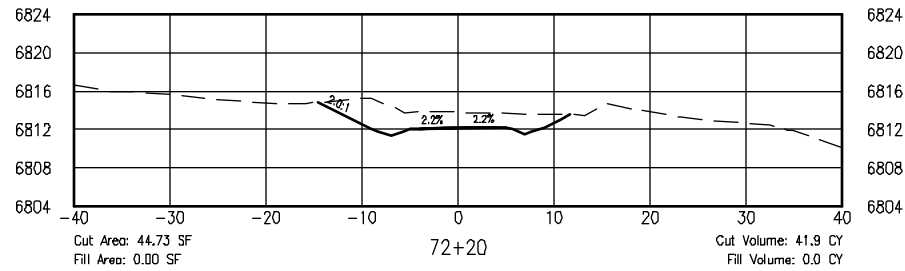
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CROSS SECTIONS**

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Project No. 325-10101	Sheet Subset: XS-28
Subset Sheets: 32	

Project No./Code	325-10101
SANTA FE RAIL TRAIL	Sheet Number: 69



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6:\7-2 Clients\325 - Santa Fe County\10101 - Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:26pm

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

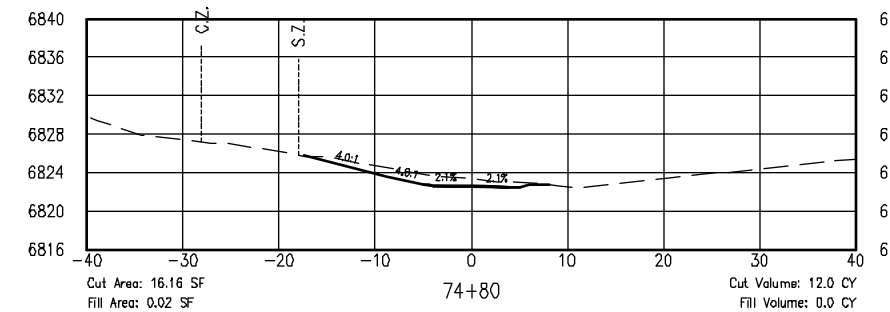
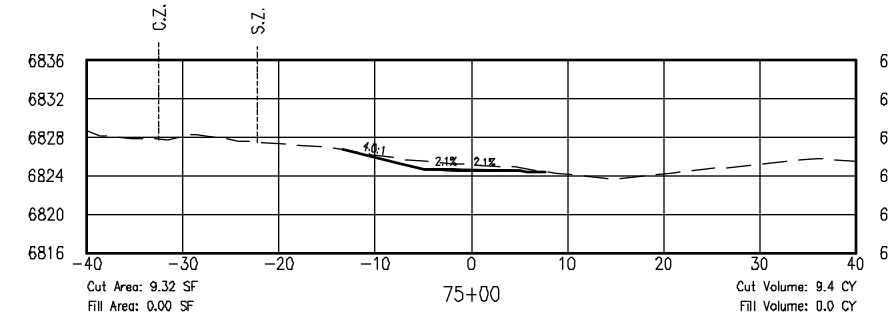
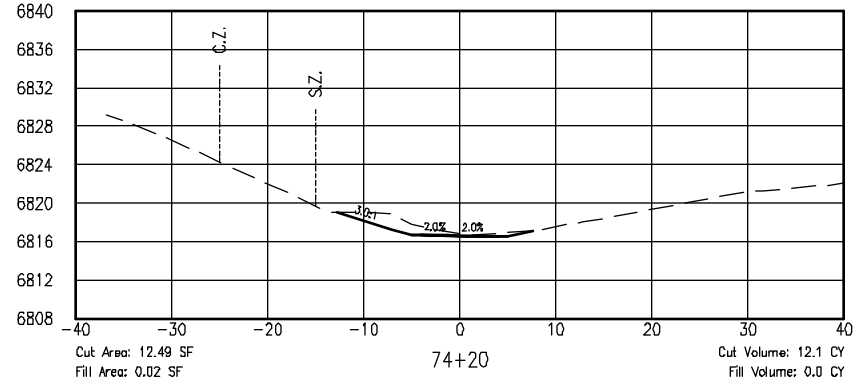
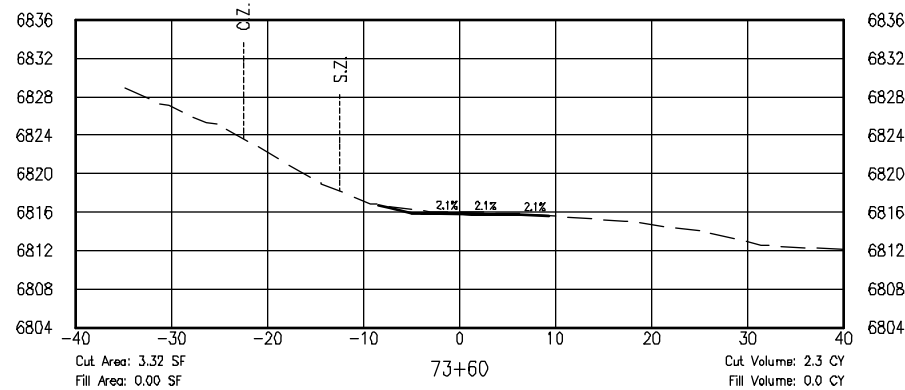
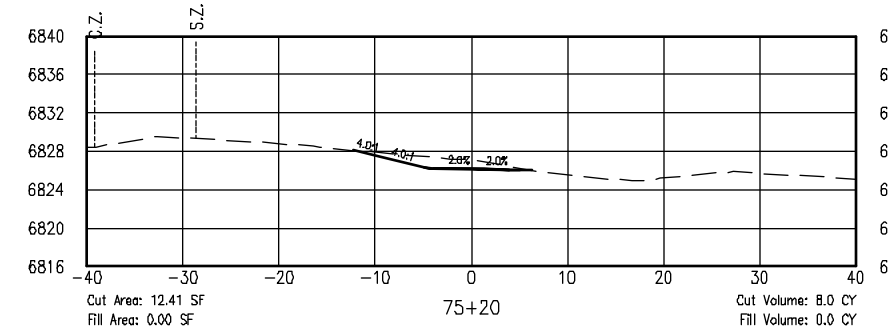
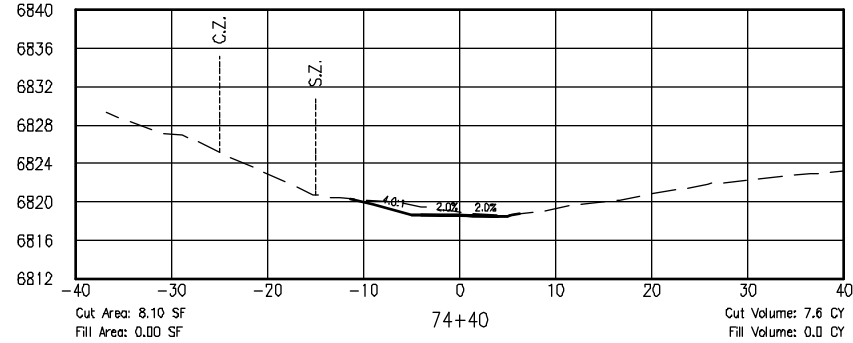
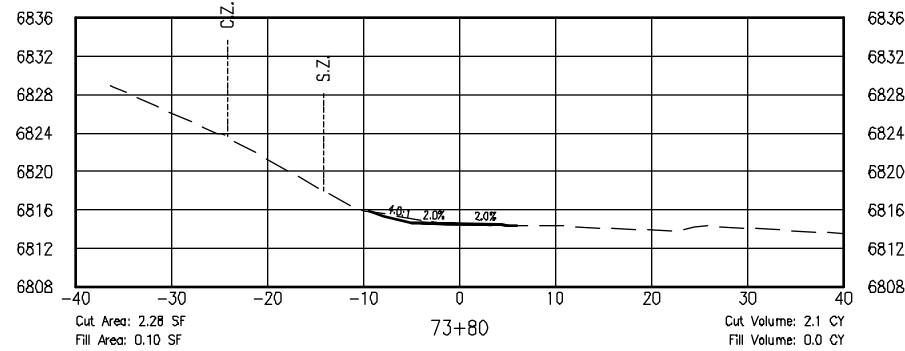
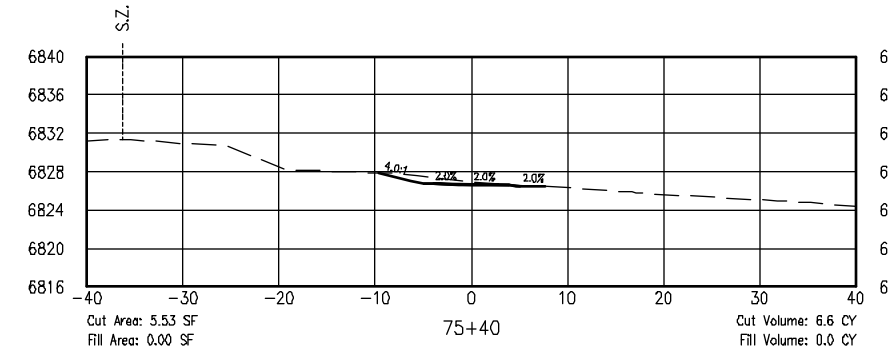
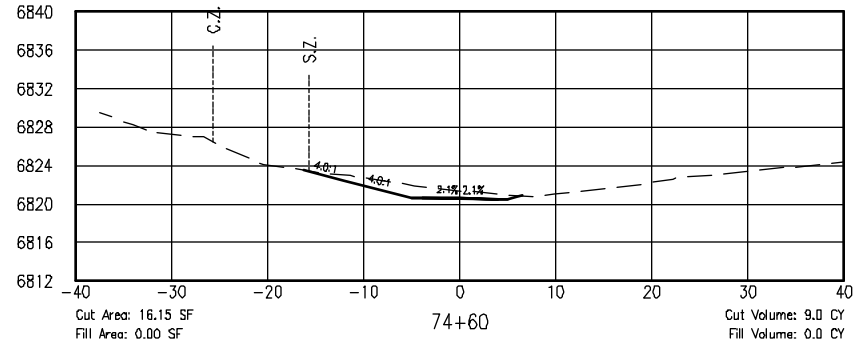
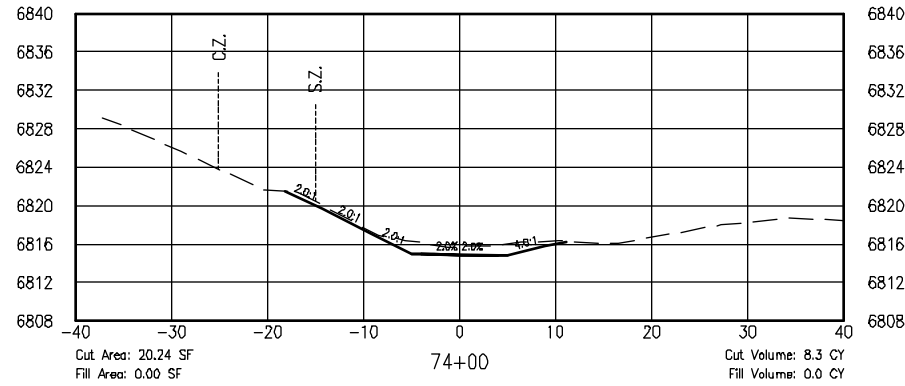
RABBIT SECTION-SEGMENT 1
CROSS SECTIONS

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Subset Sheets: 32	

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
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6:7.2 Clients\325 - Santa Fe County\10101 - (42-73) Segment 1 (Engineered) Cross Sections (32 Sheets).dwg Apr 28, 2011 - 5:26pm

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AutoCAD Ver. 2009	Scale: AS NOTED Units: ENGLISH

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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

**RABBIT SECTION-SEGMENT 1
CROSS SECTIONS**

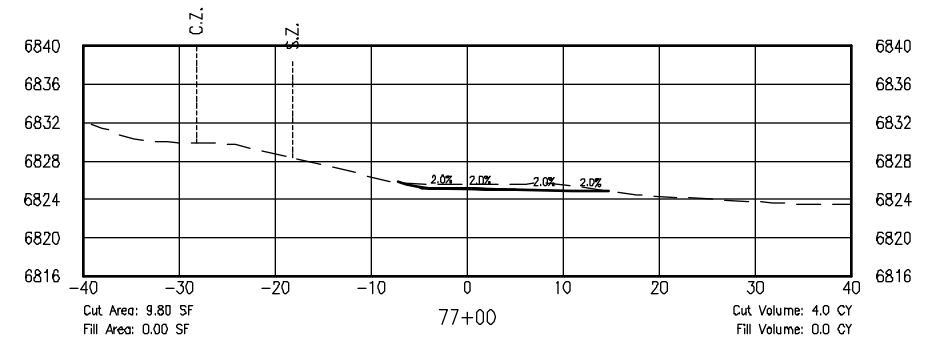
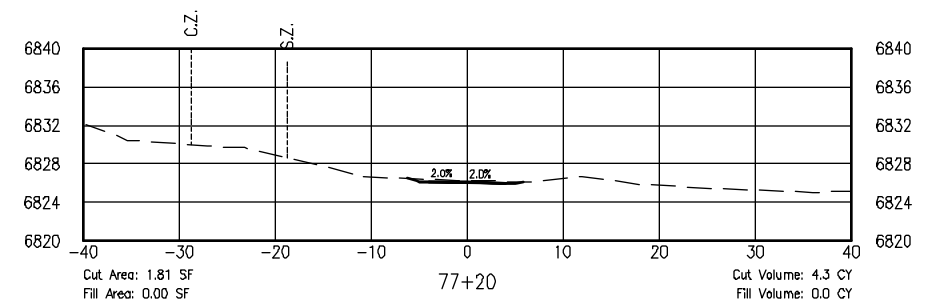
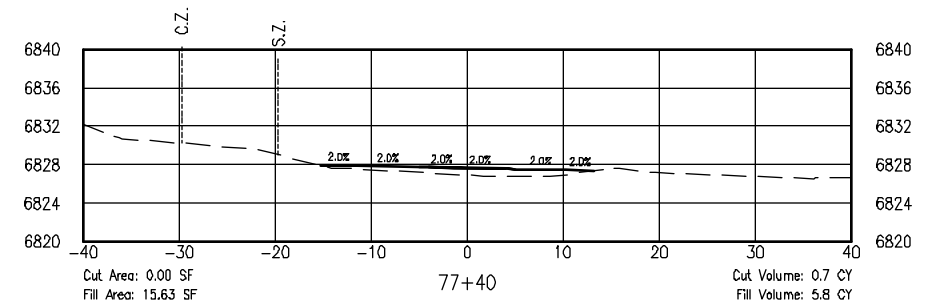
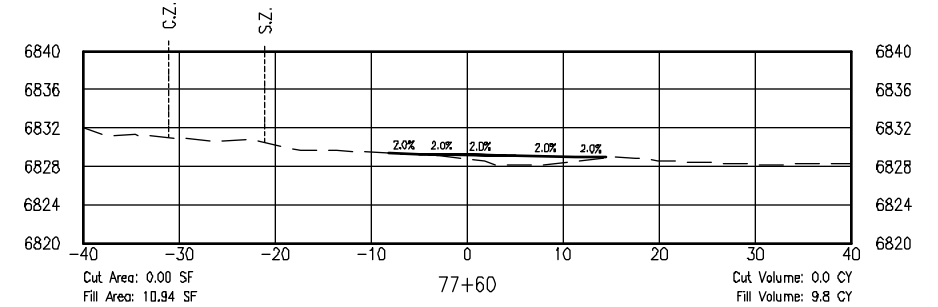
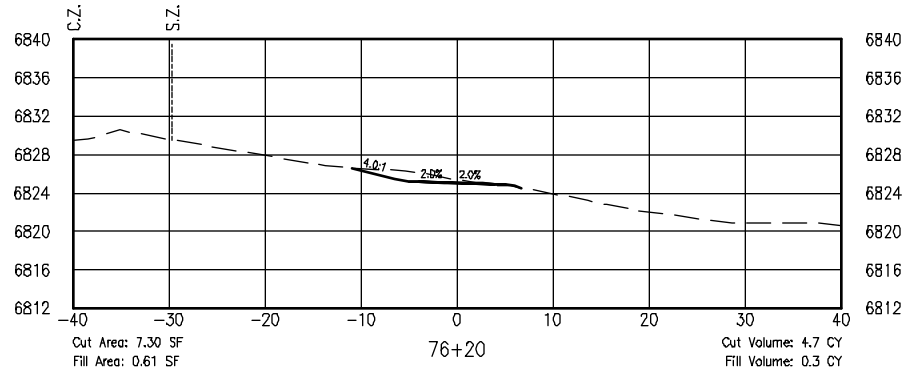
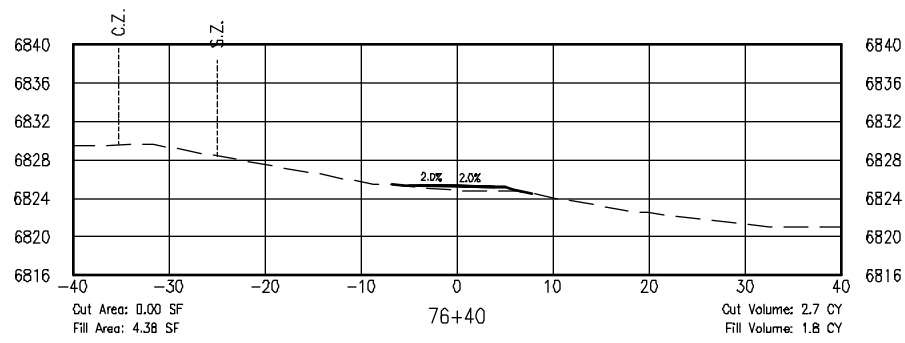
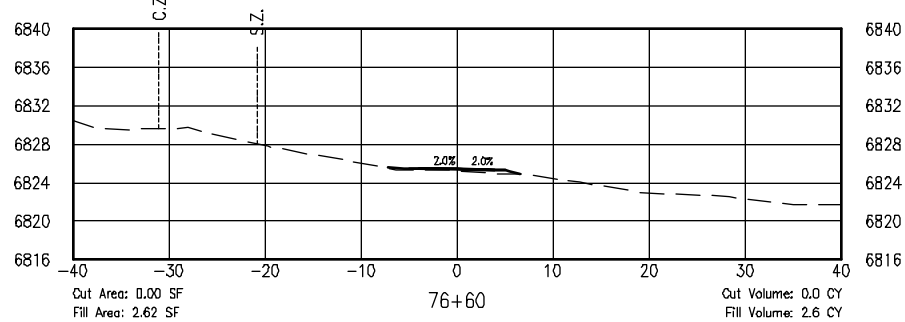
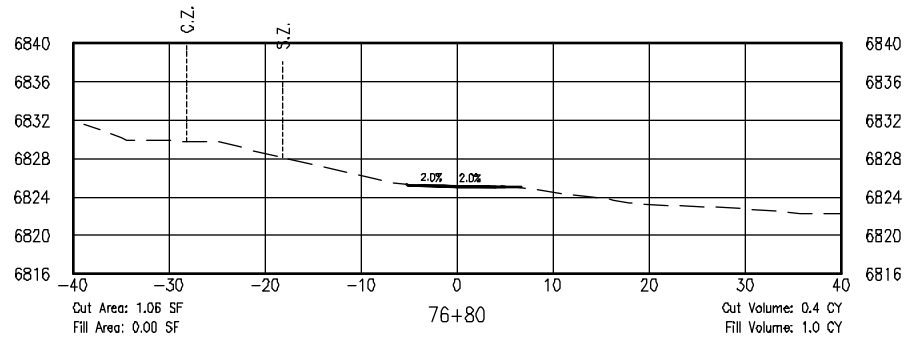
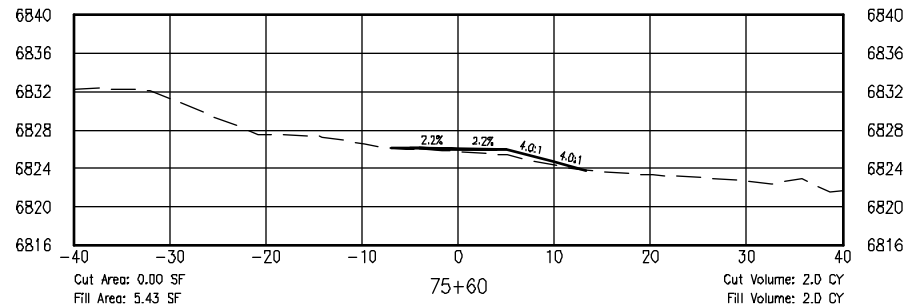
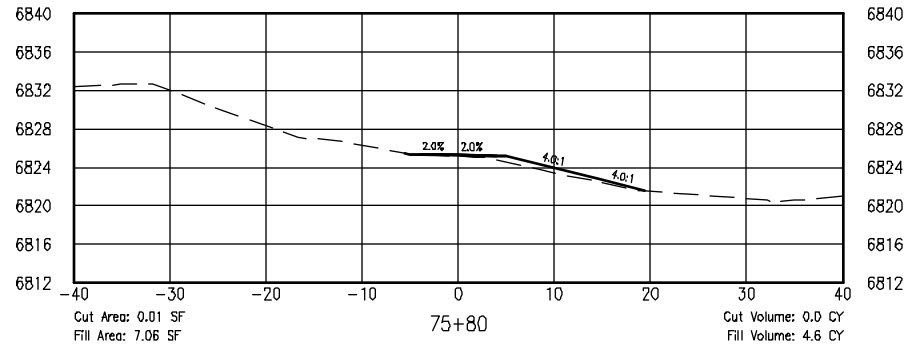
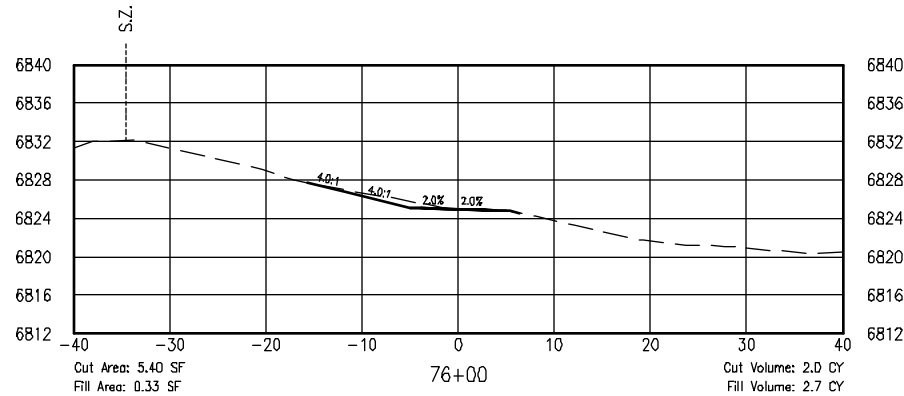
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Project No. 325-10101	Sheet Subset: XS-30
Sheet Number: 32	Subset Sheets:

Project No./Code	71
SANTA FE RAIL TRAIL	
325-10101	



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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

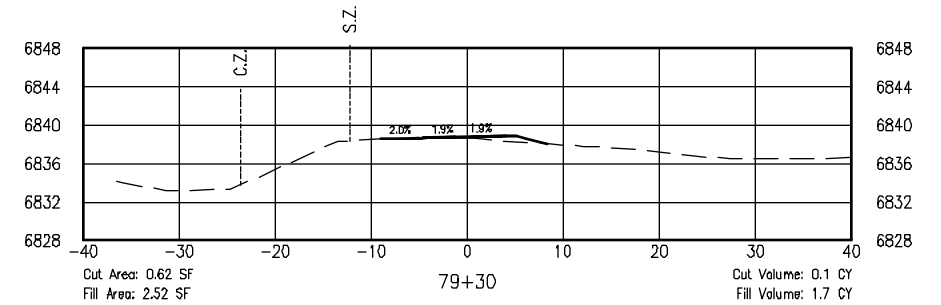
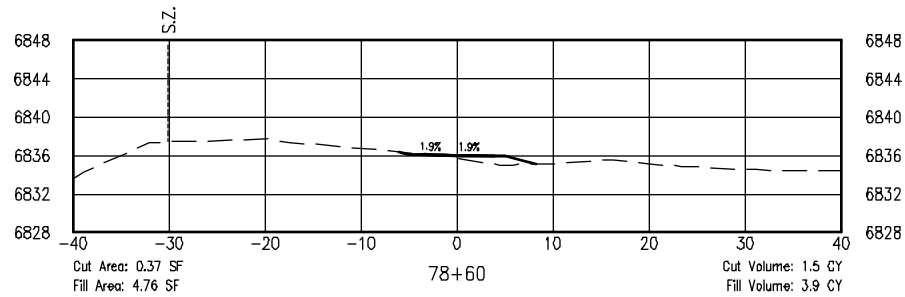
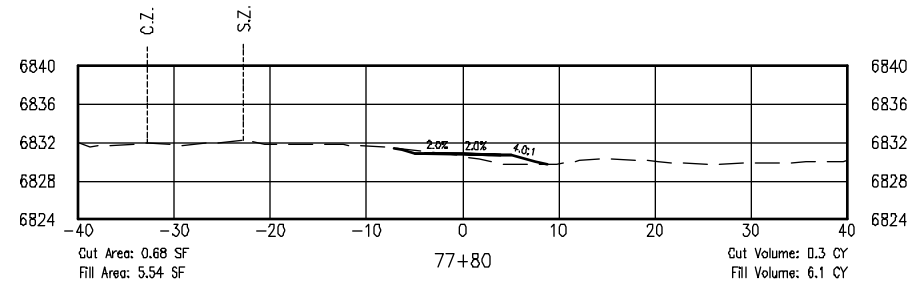
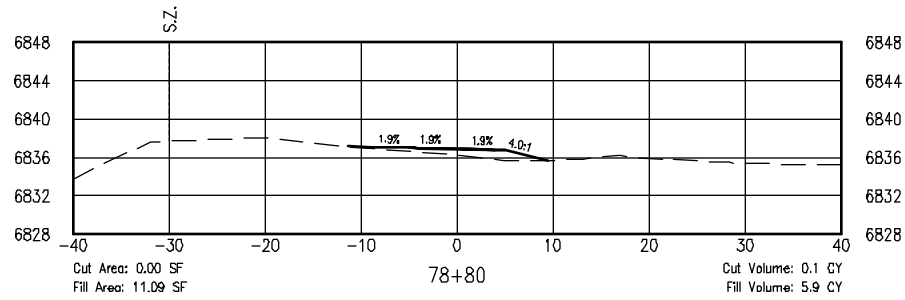
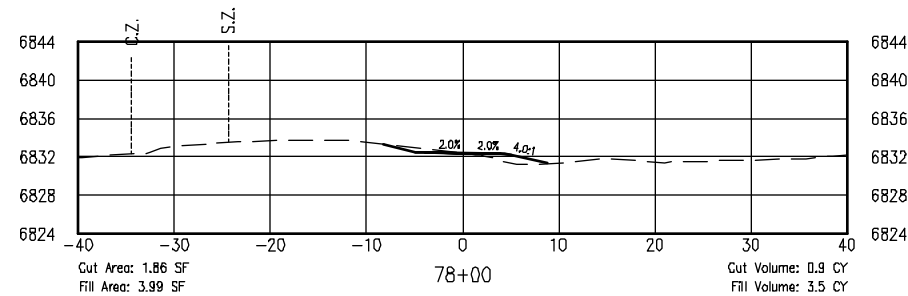
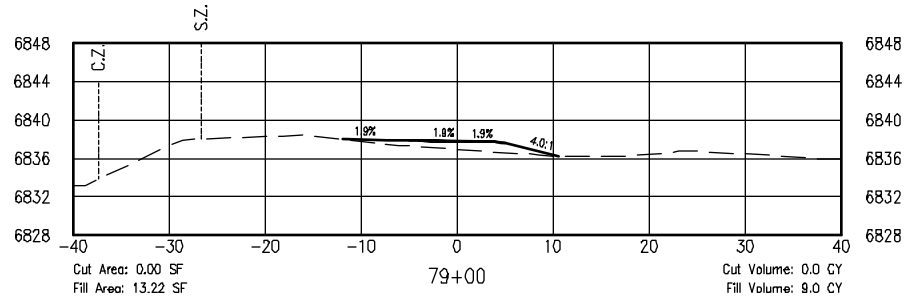
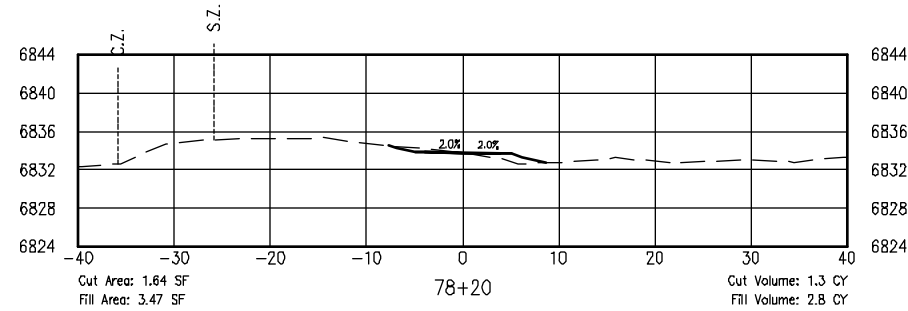
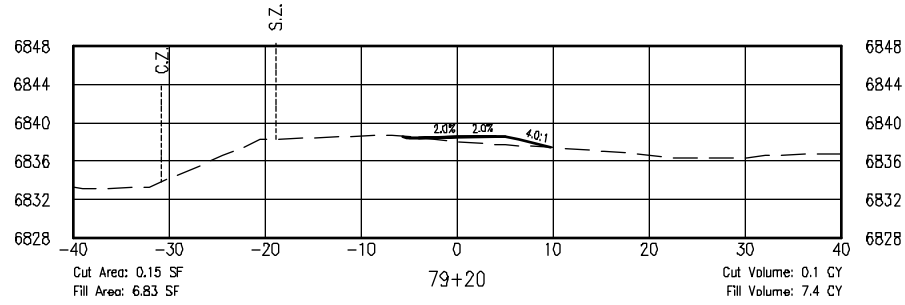
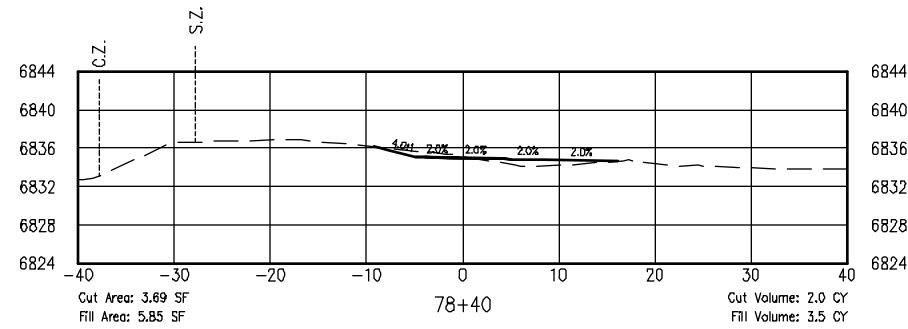
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CROSS SECTIONS**

ISSUED BY: LORIS AND ASSOCIATES, INC.	Revised:
Project No. 325-10101	Sheet Subset: XS-31
Subset Sheets: 32	

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	72



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SANTA FE RAIL TRAIL
SEGMENT 1
MP 11.5 to MP 13.2

RABBIT SECTION-SEGMENT 1
CROSS SECTIONS

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Project No. 325-10101	Revised:
Sheet Subset: XS-32	Subset Sheets: 32

Project No./Code	SANTA FE RAIL TRAIL
325-10101	
Sheet Number:	73