

8/6/2019

Edcgov.us Mail - 12. 19-0998 Latrobe Railroad Storm Damage Repairs Project

#12



LATE DISTRIBUTION EDC COB <edc.cob@edcgov.us>
DATE 8/6/19

12. 19-0998 Latrobe Railroad Storm Damage Repairs Project

1 message

Jackie Neau <jackieno@gmail.com>

Tue, Aug 6, 2019 at 6:59 AM

To: EDC COB <edc.cob@edcgov.us>

Cc: rafael.martinez@edcgov.us, Vickie Sanders <vickie.sanders@edcgov.us>

It's disappointing the trail community has not been included or kept up to date on this project where the dirt trail is actively used and also exists.

This project does not address or include the existing dirt El Dorado Trail in the project area.

Where will the existing dirt trail be in this plan? Will the dirt trail be between the rails if they are installed or beside the rails? How will the dirt trail crossings be address across the rails if they are installed?

On the maps page, it indicates 1. ballast to be added outside the washout area. This ballast has been gone for a decade, and was not part of the recent damage. Why is it being included in this project? Why are FEMA funds and taxpayer funds being used to restore an structure only used for excursion train use outside the project area?

Will FEMA and taxpayer funds also be used to install railroad ties and rails on this transportation corridor where the only federally recognized planned transportation use is a class 1 bike path?

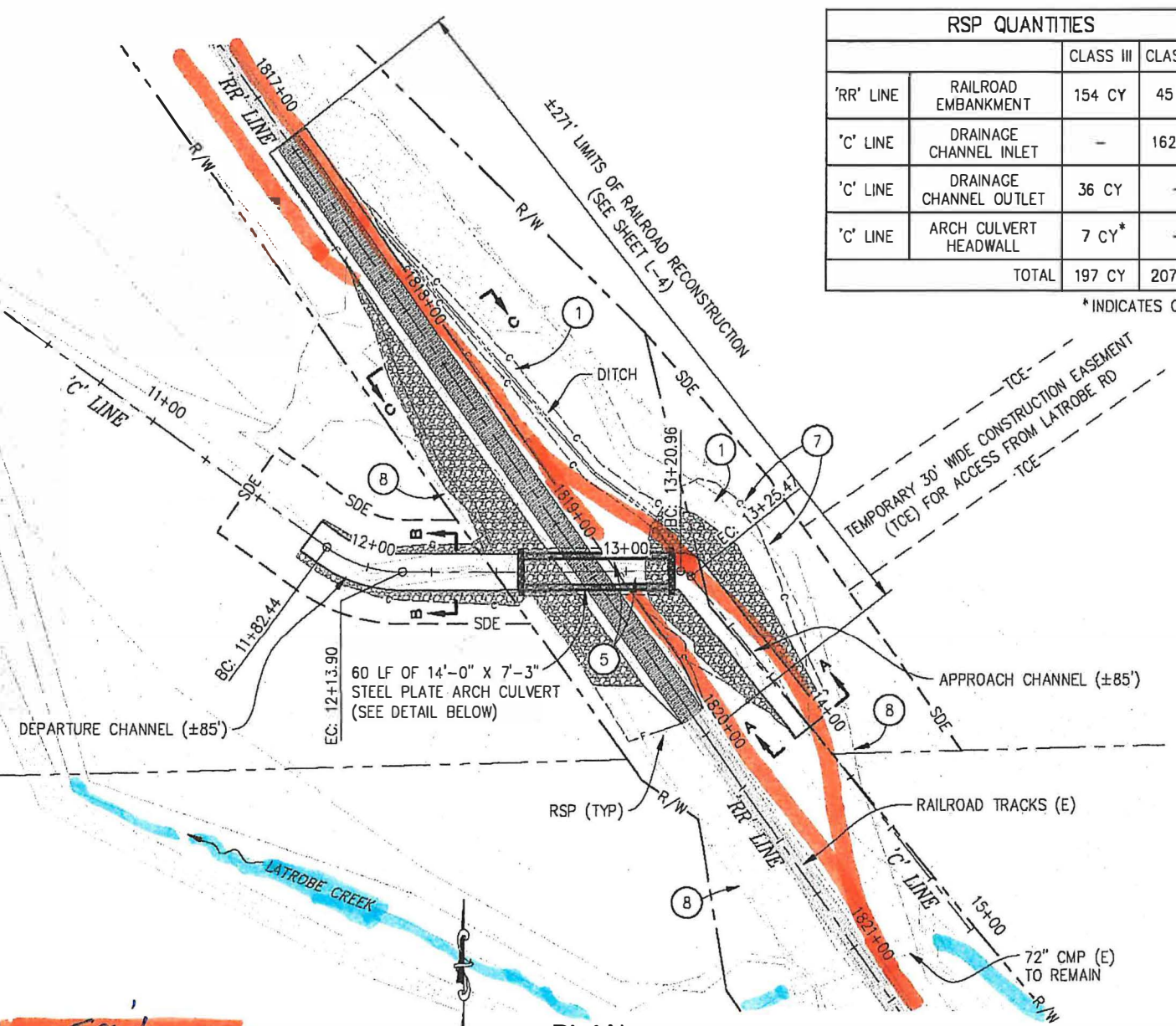
Has the cost estimates gone up since this last came to the BOS? What is the total cost for this project?

Sincerely,
Jackie Neau

8/6/2019 POS Item #12

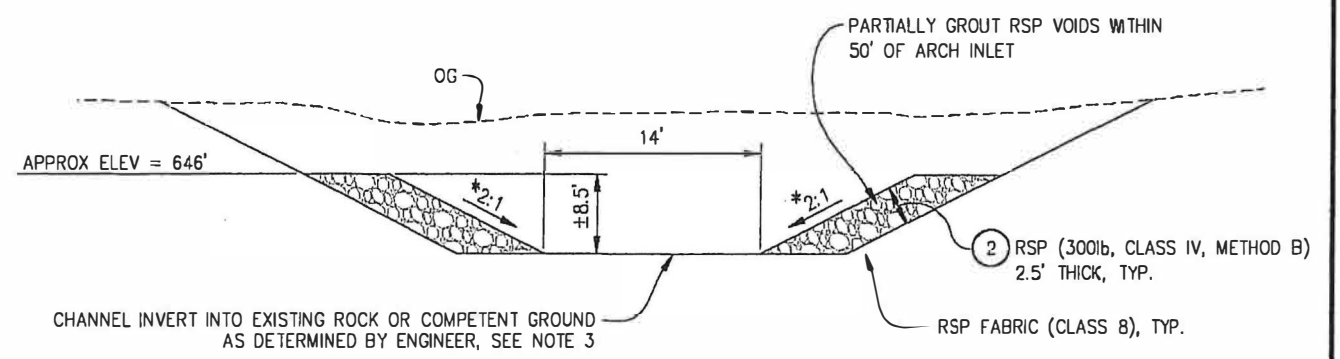
RSP QUANTITIES			
		CLASS III	CLASS IV
'RR' LINE	RAILROAD EMBANKMENT	154 CY	45 CY*
'C' LINE	DRAINAGE CHANNEL INLET	-	162 CY
'C' LINE	DRAINAGE CHANNEL OUTLET	36 CY	-
'C' LINE	ARCH CULVERT HEADWALL	7 CY*	-
TOTAL		197 CY	207 CY

* INDICATES CONCRETED-RSP

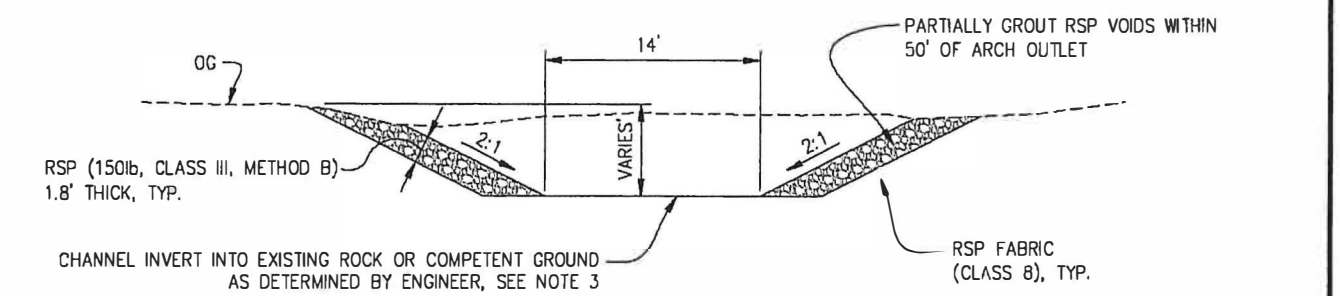


PLAN
SCALE: 1" = 30'

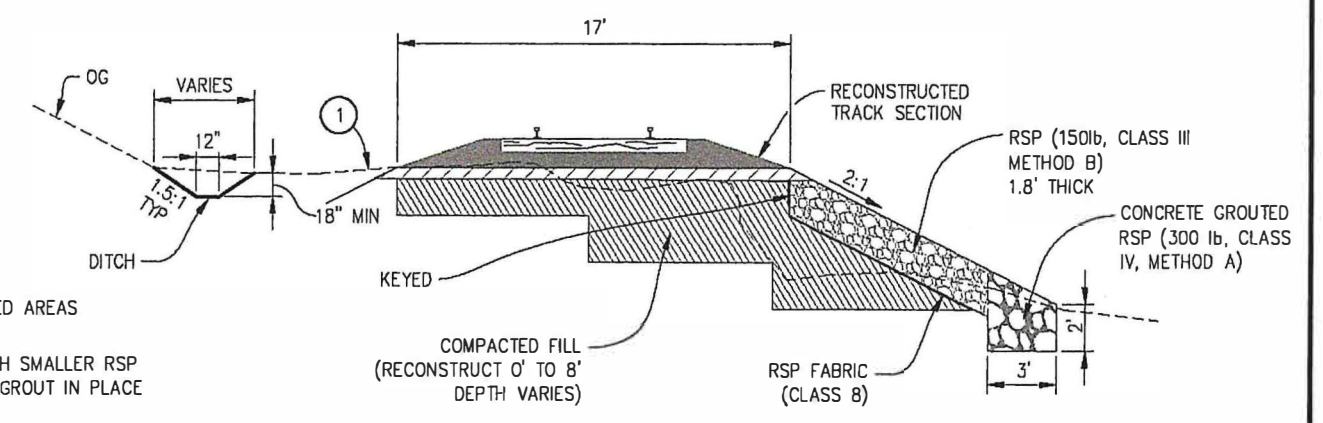
TRAIL
Creek



SECTION A-A
NTS



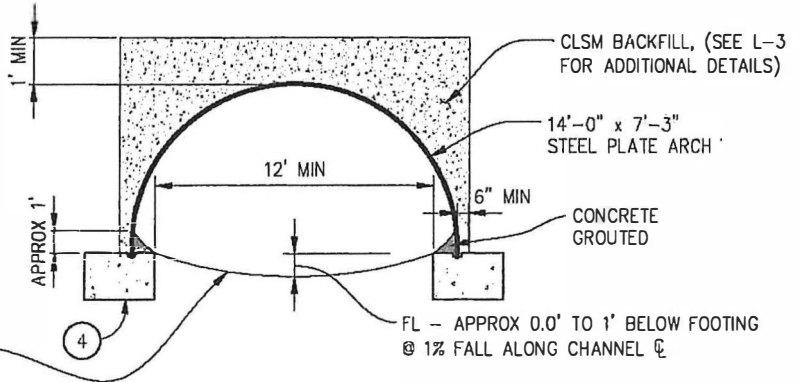
SECTION B-B
NTS



SECTION C-C
NTS

CONSTRUCTION NOTES:

- ① - HYDROSEED ALL DISTURBED AREAS
- ② - INTERLOCK RSP CL IV WITH SMALLER RSP (I.E. CL III) & PARTIALLY GROUT IN PLACE
- ③ - RSP (CL III) TO BE PLACED AS DIRECTED BY ENGINEER ALONG INVERT IN AREAS WHERE SUBGRADE OCCURS IN ERODIBLE MATERIAL
- ④ - STEEL PLATE ARCH CULVERT FOOTING, SEE DETAIL, SHEET L-3
- ⑤ - REMOVE (E) DOUBLE 36" CMP
- ⑥ - 60 LF OF 14' X 7'-3" MULTI-PLATE ARCH CULVERT (SEE DETAIL)
- ⑦ - PRESERVE AND PROTECT TREES WHERE POSSIBLE
- ⑧ - REMOVE AND REPACE EXIST BW FENCE AS NECESSARY. NEW BW FENCE LOCATION TO MATCH EXISTING WHERE POSSIBLE, FINAL LOCATION AS DIRECTED BY ENGINEER.



STEEL PLATE ARCH CULVERT TYPICAL SECTION
NTS

CHANNEL INVERT INTO EXISTING ROCK OR COMPETENT GROUND WITH VOIDS TO BE CONCRETE GROUTED (SMOOTH FINISH) AS DIRECTED BY ENGINEER.

LATROBE RAILROAD LAYOUT
SCALE: 1" = 30'

FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES Drawing name: C:\Civil 3D Projects\99454-LATROBE RAILROAD REPAIR\CADD Files\Production Drawings\Master.dwg Layout: Tab: L-2 Jul 08 2019 - 2:09pm ShicVey



PREPARED UNDER THE SUPERVISION OF:
[Signature]
REGISTERED CIVIL ENGINEER
DATE: 07/23/19

DESIGNED: JJB
DRAWN: SCM
CHECKED: JJB
DATE: 05/30/19
ROAD NUMBER: -



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

HENNINGSEN LOTUS PARK &
LATROBE RAILROAD
STORM DAMAGE REPAIRS

SHEET
L-2
6 OF 8
W.D. No. 99454

Latrobe Washout

Write a description for your map.

Legend

