

0.5:1

10'-0" BENCH

EXCAVATE BENCHES EVERY 20' HEIGHT INTERVAL UNTIL CUT DAYLIGHTS

20'-0"

0.5:1

10'-0"

5'-3"

136# RAIL ON 8'-6" TIE

8" BALLAST UNDER TIE

12" SUBBALLAST

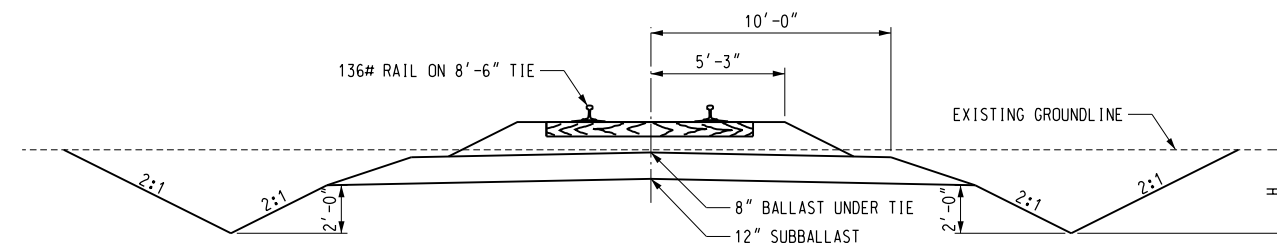
2:1

2'-0"

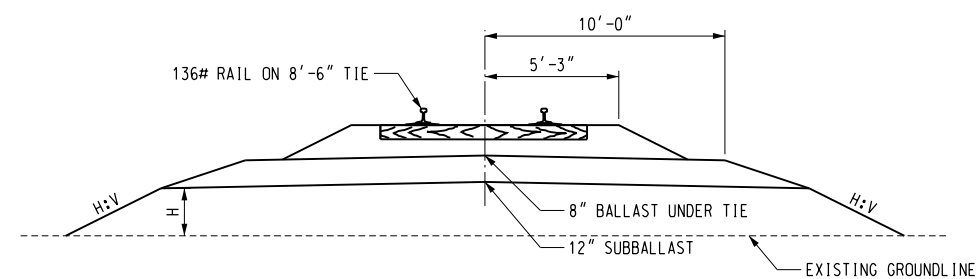
8'-0"

H:V VARIES

13<H<26'	H:V = 2.5:1
26'<H<39'	H:V = 3:1
H>39'	USE BENCHING



AL V-DITCH SECTION
H MEASUREMENT: 13'-0"



H<13'	H:V = 2:1
13<H<26'	H:V = 2.5:1
H>26'	H:V = 3:1

Bridge Design Engr.					REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor						UTAH COLORADO			
Designed By									
Checked By									
Detalled By						JOB NUMBER			
Bridge Projects Engr.									
Prelim. Plan By									
	DATE	REVISION	BY	APP'D					




CONCEPTUAL DESIGN

NOT FOR CONSTRUCTION

SEVEN COUNTY INFRASTRUCTURE COALITION
UINTA BASIN RAILWAY
 RAILROAD BRIDGE DESIGN CRITERIA

TYPICAL TRACK SECTIONS

BRIDGE SHEET NO.

SHEET

OF

SHEETS

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      9/12/2019 AM

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