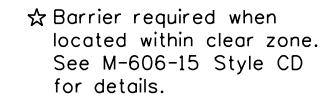


INITIALS	DESIGN	DATE	DETAIL	DATE	QUANTITY	DATE
By						
Checked By						



NOTES:

1. Required benches not shown. Contractor is responsible for slope stability during construction. Working drawings shall show any adjustments needed for benching and other requirements.
2. The required capacity in TSF at the toe is based on average 0.83 DH and shall meet or exceed BP (load factored) as listed in table.
3. Top two layers shall be woven geotextile with 4800 Lb/Ft minimum average roll value (MARV) in both directions or one layer of equivalent geogrid.
4. MRS (SY/LF) provided, according to the assumed spacings in B-504-H2, for information only. The Contractor shall provide actual MRS (SY/LF), soil reinforcement types, spacing, and coverage ratio.
5. Pay limits of Structural Backfill (Class 1) shall be bound by top of DH (design height), excavation limits and face of wall. See B504 quantity sheets for additional details. Additional quantities due to benching per 203.06 shall be included in the cost of the work.

**** RL for top two geotextile layers = 2.0 x RL (Max)**

*** For example spacing on B-504-H2: DH=16' requires 18.80 SY/LF reinforcement corresponding to 7.822 CY/LF volume of MRS with Class 1 backfill paid separately

All seals for this set of drawings are applied to the cover page(s)	Print Date: \$DATE\$	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>	Sheet Revisions			<div><div><div></div><div></div></div><div>2829 West Howard Place, 3rd Floor Denver, CO 80204 Phone: 303-512-4079 FAX: 303-757-9197</div></div> <div>Colorado Department of Transportation</div>		As Constructed	TRUNCATED BASE BLOCK FACING GRS WALL WITH ROADWAY RAIL AND 3/4:1 SOIL EXCAVATION/FILL		Project No./Code
	File Name: Sheet_B-504-B2.dgn		Date:	Comments	Init.			No Revisions:			
	Horiz. Scale: Vert. Scale: As Noted					Revised:	Designer: XXXXXXXX Structure: XXXXXXXXXXXXX				
	Unit Information Unit Leader Initials						Detailer: XXXXXXXX Numbers: XXXXXXXXXXXXX				
						Void:	Sheet Subset: WALL Subset Sheets: WXX of XXX	Sheet Number			
			Staff Bridge Branch			Initials					