

Revision Dates	
09-16	10-24

INITIALS	DESIGN	DATE	DETAIL	DATE	QUANTITY	DATE
By						
Checked By						

- | | | |
|--|--|--|
| <input type="checkbox"/> B-504-A1 RAIL ANCHOR SLAB WITH BLOCK FACING MSE WALL 1:1 SOIL EXCAVATION OR FILL | <input type="checkbox"/> B-504-M1 BLOCK FACING GRS WALL WITH ROADWAY RAIL AND 1:1 SOIL EXCAVATION OR FILL | B-504-A B |
| <input type="checkbox"/> A2 RAIL ANCHOR SLAB WITH BLOCK FACING MSE WALL 3/4:1 SOIL EXCAVATION | <input type="checkbox"/> M2 TRUNCATED BASE BLOCK FACING GRS WALL WITH ROADWAY RAIL AND 3/4:1 SOIL EXCAVATION OR FILL | |
| <input type="checkbox"/> A3 MICROPILE A-FRAME WITH BLOCK FACING GRS WALL 3/4:1 SOIL EXCAVATION | <input type="checkbox"/> M3 TRUNCATED BASE BLOCK FACING GRS WALL WITH ROADWAY RAIL AND 1/2:1 ROCK EXCAVATION OR FILL | |
| <input type="checkbox"/> A4 RAIL ANCHOR SLAB WITH BLOCK FACING MSE WALL 1/2:1 ROCK EXCAVATION | <input type="checkbox"/> B-504-N1 BLOCK FACING GRS WALL FOR BACKSLOPE OR ROADWAY WITH 1:1 SOIL EXCAVATION | |
| <input type="checkbox"/> A5 RAIL ANCHOR SLAB WITH BLOCK FACING MSE WALL WITH 1/2:1 ROCK EXCAVATION | <input type="checkbox"/> N2 TRUNCATED BASE BLOCK FACING GRS WALL FOR BACKSLOPE OR ROADWAY WITH 3/4:1 SOIL EXCAVATION | |
| <input type="checkbox"/> B-504-B1 BLOCK FACING MSE WALL WITH ROADWAY RAIL AND 1:1 SOIL EXCAVATION | <input type="checkbox"/> N3 TRUNCATED BASE BLOCK FACING GRS WALL FOR BACKSLOPE OR ROADWAY WITH 1/2:1 ROCK EXCAVATION | |
| <input type="checkbox"/> B2 TRUNCATED BASE BLOCK FACING GRS WALL WITH ROADWAY RAIL AND 3/4:1 SOIL EXCAVATION OR FILL | <input type="checkbox"/> B-504-O1 LRFD GRS WALL WITH RAIL ANCHOR SLAB/BEAM DESIGN CHARTS/TABLE | |
| <input type="checkbox"/> B3 TRUNCATED BASE BLOCK FACING GRS WALL WITH ROADWAY RAIL AND 1/2:1 SOIL EXCAVATION | <input type="checkbox"/> O2 LRFD GRS WALL WITH ROADWAY RAIL DESIGN CHARTS/TABLE | |
| <input type="checkbox"/> B-504-C1 BLOCK FACING MSE WALL FOR BACKSLOPE OR ROADWAY WITH 1:1 SOIL EXCAVATION | <input type="checkbox"/> O3 LRFD GRS WALL WITH 2H(MIN):1V BACK SLOPE DESIGN CHARTS/TABLE | |
| <input type="checkbox"/> C2 TRUNCATED BASE BLOCK FACING MSE WALL FOR BACKSLOPE OR ROADWAY WITH 3/4:1 SOIL EXCAVATION | <input type="checkbox"/> O4 LRFD GRS WALL WITH 2H(MIN):1V BROKEN BACK SLOPE DESIGN CHARTS/TABLE | |
| <input type="checkbox"/> C3 TRUNCATED BASE BLOCK FACING MSE WALL FOR BACKSLOPE OR ROADWAY WITH 1/2:1 SOIL EXCAVATION | <input type="checkbox"/> B-504-Q1 SUMMARY OF QUANTITIES AND WALL DATA | |
| <input type="checkbox"/> B-504-D1 RAIL ANCHOR SLAB WITH PANEL FACING MSE WALL 1:1 SOIL EXCAVATION OR FILL | <input type="checkbox"/> Q2 PAY ITEMS FOR SHORED SOIL MASS WALL | |
| <input type="checkbox"/> D2 RAIL ANCHOR SLAB WITH PANEL FACING MSE WALL 3/4:1 SOIL EXCAVATION | <input type="checkbox"/> Q3 PAY ITEMS FOR TRUNCATED BASE MSE WALL WITH 1/2:1 ROCK EXCAVATION | |
| <input type="checkbox"/> D3 MICROPILE A-FRAME WITH PANEL FACING MSE WALL 3/4:1 SOIL EXCAVATION | <input type="checkbox"/> Q4 PAY ITEMS FOR TRUNCATED BASE MSE WALL WITH 3/4:1 SOIL EXCAVATION | |
| <input type="checkbox"/> D4 RAIL ANCHOR SLAB WITH PANEL FACING MSE WALL 1/2:1 ROCK EXCAVATION | <input type="checkbox"/> Q5 PAY ITEMS FOR TRUNCATED BASE WITH OR WITHOUT A-FRAME MSE WALL WITH 1/2:1 ROCK EXCAVATION | |
| <input type="checkbox"/> D5 RAIL ANCHOR SLAB WITH PANEL FACING MSE WALL WITH 1/2:1 ROCK EXCAVATION | <input type="checkbox"/> Q6 PAY ITEMS FOR TRUNCATED BASE WITH OR WITHOUT A-FRAME MSE WALL WITH 3/4:1 SOIL EXCAVATION | |
| <input type="checkbox"/> B-504-E1 PANEL FACING MSE WALL WITH ROADWAY RAIL AND 1:1 SOIL EXCAVATION | <input type="checkbox"/> Q7 PAY ITEMS FOR CORE WALL WITH 1:1 SOIL EXCAVATION | |
| <input type="checkbox"/> E2 TRUNCATED BASE PANEL FACING GRS WALL WITH ROADWAY RAIL AND 3/4:1 SOIL EXCAVATION OR FILL | <input type="checkbox"/> B-504-R1 RSF FOR WEAK FOUNDATION AND/OR RSW FOR WATERFRONT | |
| <input type="checkbox"/> E3 TRUNCATED BASE PANEL FACING GRS WALL WITH ROADWAY RAIL AND 1/2:1 ROCK EXCAVATION | <input type="checkbox"/> B-504-S1 MSE/GRS WALL WITH SHORING FOR CONSTRUCTION | |
| <input type="checkbox"/> B-504-F1 PANEL FACING MSE WALL FOR BACKSLOPE OR ROADWAY WITH 1:1 SOIL EXCAVATION | <input type="checkbox"/> S2 TRUNCATED BASE TIERED MSE/GRS WALL | Note to Detailer: Use this sheet as a check, not to be included in plan set. |
| <input type="checkbox"/> F2 TRUNCATED BASE PANEL FACING MSE WALL FOR BACKSLOPE OR ROADWAY WITH 3/4:1 SOIL EXCAVATION | <input type="checkbox"/> S3 MSE/GRS WALL MISCELLANEOUS DETAILS | |
| <input type="checkbox"/> F3 TRUNCATED BASE PANEL FACING GRS WALL FOR BACKSLOPE OR ROADWAY WITH 1/2:1 ROCK EXCAVATION | <input type="checkbox"/> S4 MSE/GRS WALL RAIL ANCHOR SLAB WITH INLET | |
| <input type="checkbox"/> B-504-H1 LRFD MSE WALL FOR BLOCK AND PANEL FACING WITH ROADWAY RAIL DESIGN CHARTS/TABLE | <input type="checkbox"/> S5 MSE/GRS WALL RAIL ANCHOR BEAM WITH INLET | |
| <input type="checkbox"/> H2 LRFD MSE WALL FOR BLOCK AND PANEL FACING WITH ROADWAY RAIL DESIGN CHARTS/TABLE | <input type="checkbox"/> S6 MSE/GRS BLOCK OR PANEL WALL MISCELLANEOUS DETAILS | |
| <input type="checkbox"/> H3 LRFD MSE WALL FOR BLOCK AND PANEL FACING WITH 2(H(MIN)):1(V) BACKSLOPE DESIGN CHARTS/TABLE | <input type="checkbox"/> S7 GRS WALL WITH TYPE 9 BRIDGE RAIL WITH 7' MAX DESIGN HEIGHT | |
| <input type="checkbox"/> H4 LRFD MSE WALL FOR BLOCK AND PANEL FACING WITH 2(H(MIN)):1(V) SLOPE AND ROADWAY DESIGN CHARTS/TABLE | <input type="checkbox"/> S8 PIPE THROUGH BLOCK OR PANEL WALL DETAILS | |
| <input type="checkbox"/> B-504-I1-I2 BLOCK FACING MSE WALL DETAIL (COPING, RAIL ANCHOR AND LEVELING PAD) (1/2,2/2) | <input type="checkbox"/> B-504-T1 GEOFABRIC WRAP AROUND WIRE BASKET FACING TEMPORARY WALL | |
| <input type="checkbox"/> I3-I5 PANEL FACING MSE WALL DETAIL (COPING, RAIL ANCHOR AND LEVELING PAD) (1/3,2/3,3/3) | <input type="checkbox"/> T2 TWO-PHASE GRS WALL WITH PANEL FACING | |
| <input type="checkbox"/> B-504-J1 BLOCK FACING END OF WALL TREATMENT RAMP DOWN TOP OF WALL | <input type="checkbox"/> B-504-U1 PRECAST COPING, ROADWAY PAVEMENT DETAILS FOR BLOCK FACING | |
| <input type="checkbox"/> J2 BLOCK FACING END OF WALL TREATMENT RAMP UP FRONT FINISHED GRADE | <input type="checkbox"/> U2 PRECAST COPING, ROADWAY PAVEMENT DETAILS FOR PANEL FACING | |
| <input type="checkbox"/> B-504-K1 PANEL FACING END OF WALL TREATMENT RAMP DOWN TOP OF WALL | <input type="checkbox"/> B-504-V1 ANCHOR SLAB DETAILS | |
| <input type="checkbox"/> K2 PANEL FACING END OF WALL TREATMENT RAMP UP FRONT FINISHED GRADE | <input type="checkbox"/> V2 MICROPILE DETAILS FOR BLOCK OR PANEL FACING A-FRAME WALL | |
| <input type="checkbox"/> B-504-L1 RAIL ANCHOR SLAB WITH BLOCK FACING GRS WALL 1:1 SOIL EXCAVATION OR FILL | <input type="checkbox"/> V3 RAIL ANCHOR SLAB/BEAM RAIL/CURB DETAILS | |
| <input type="checkbox"/> L2 RAIL ANCHOR SLAB WITH BLOCK FACING GRS WALL 3/4:1 SOIL EXCAVATION | <input type="checkbox"/> V4 ALTERNATE REHAB FOR RAIL ANCHOR SLAB/BEAM RAIL/CURB DRAIN DETAILS | |
| <input type="checkbox"/> L3 MICROPILE A-FRAME WITH BLOCK FACING GRS WALL 3/4:1 SOIL EXCAVATION | <input type="checkbox"/> V5 WALL TO ABUTMENT CONNECTION DETAILS | |
| <input type="checkbox"/> L4 RAIL ANCHOR SLAB WITH BLOCK FACING GRS WALL 1/2:1 ROCK EXCAVATION | <input type="checkbox"/> V6 MICROPILE DETAILS FOR PANEL FACING A-FRAME MSE WALL | |
| <input type="checkbox"/> L5 RAIL ANCHOR SLAB WITH BLOCK FACING GRS WALL 1/2:1 ROCK EXCAVATION | <input type="checkbox"/> B-504-W1 & 2 DRAIN AND WATERPROOFING MEMBRANE DETAILS | |
| | <input type="checkbox"/> B-504-A A, A B & A C APPLICATION GUIDE CHECK LIST & GENERAL NOTES | |

All seals for this set of drawings are applied to the cover page(s)	Print Date: \$DATE\$	Sheet Revisions			 Colorado Department of Transportation 2829 West Howard Place, 3rd Floor Denver, CO 80204 Phone: 303-512-4079 FAX: 303-757-9197 Staff Bridge Branch	As Constructed	MSE OR GRS WALL WORKSHEET CHECK LIST			Project No./Code
	File Name: Sheet_B-504-A B.dgn	Date:	Comments	Init.		No Revisions:				
	Horiz. Scale: Vert. Scale: As Noted					Revised:	Designer: XXXXXXXX	Structure Numbers	XXXXXXXXXXXXXX	
	Unit Information Unit Leader Initials					Void:	Detailer: XXXXXXXX	Sheet Subset: WALL	Subset Sheets: WXX of XXX	Sheet Number