🗌 B-504-A1 RAIL ANCHOR SLAB WITH BLOC	K FACING MSE WALL 1:1 SOIL EXCAVATION	N OR FILL		🗌 B-50	4 - M1 B	BLOCK FACING GRS WALL WI	ITH ROADWA	Y RAIL AND 1	1 SOIL EX	CAVATION OR FIL	L B-504-BB
					M2 T	RUNCATED BASE BLOCK FAC	CING GRS W	ALL WITH ROA	DWAY RAI	L AND 3/4:1 SOIL	EXCAVATION OR FILL
A3 MICROPILE A-FRAME WITH BLO	A3 MICROPILE A-FRAME WITH BLOCK FACING GRS WALL 3/4:1 SOIL EXCAVATION				МЗ Т	RUNCATED BASE BLOCK FAC	CING GRS W	ALL WITH ROA	DWAY RAI	L AND 1/2:1 ROCK	. EXCAVATION OR FILL
A4 RAIL ANCHOR SLAB WITH BLOCK FACING MSE WALL 1/2:1 ROCK EXCAVATION					4 - N1 B	BLOCK FACING GRS WALL FO	JR BACKSLOF	PE OR ROADWA	Y WITH 1	:1 SOIL EXCAVATI	ON
A5 RAIL ANCHOR SLAB WITH BLOCK FACING MSE WALL WITH 1/2:1 ROCK EXCAVATION					N2 T	RUNCATED BASE BLOCK FAC	CING GRS W	ALL FOR BACK	SLOPE OR	ROADWAY WITH	3/4:1 SOIL EXCAVATION
□ B-504-B1 BLOCK FACING MSE WALL WITH	H ROADWAY RAIL AND 1:1 SOIL EXCAVATION	N			N3 T	RUNCATED BASE BLOCK FAC	CING GRS W	ALL FOR BACK	SLOPE OR	ROADWAY WITH	1/2:1 ROCK EXCAVATION
B2 TRUNCATED BASE BLOCK FACIN	NG GRS WALL WITH ROADWAY RAIL AND 3	/4:1 SOIL	EXCAVATION OR FILL	🗌 B-50	4-01 LI	RFD GRS WALL WITH RAIL .	ANCHOR SLA	B/BEAM DESIG	GN CHARTS	S/TABLE	
B3 TRUNCATED BASE BLOCK FACIN	NG GRS WALL WITH ROADWAY RAIL AND 1,	/2:1 SOIL	EXCAVATION		02 LI	RFD GRS WALL WITH RDADV	WAY RAIL DE	ESIGN CHARTS	/TABLE		
B-504-C1 BLOCK FACING MSE WALL FOR	BACKSLOPE OR ROADWAY WITH 1:1 SOIL E	EXCAVATIO	N		03 LI	LRFD GRS WALL WITH 2H(MIN):1V BACK SLOPE DESIGN CHARTS/TABLE					
C2 TRUNCATED BASE BLOCK FACIN	NG MSE WALL FOR BACKSLOPE OR ROADWA	AY WITH J	/4:1 SOIL EXCAVATION		04 LI	LRFD GRS WALL WITH 2H(MIN):1V BRDKEN BACK SLOPE DESIGN CHARTS/TABLE					
C3 TRUNCATED BASE BLOCK FACIN	NG MSE WALL FOR BACKSLOPE OR ROADWA	AY WITH 1	/2:1 SOIL EXCAVATION	🗌 B-50	4-Q1 S	SUMMARY OF QUANTITIES AND WALL DATA					
🗌 B-504-D1 RAIL ANCHOR SLAB WITH PANE	L FACING MSE WALL 1:1 SOIL EXCAVATION	OR FILL			Q2 Q	UANTITY SHEET					
D2 RAIL ANCHOR SLAB WITH PANE	L FACING MSE WALL 3/4:1 SDIL EXCAVAT	ION			Q4 Q	UANTITY SHEET				Detailer:Use this ot to be included i	
D3 MICROPILE A-FRAME WITH PAN	EL FACING MSE WALL 3/4:1 SOIL EXCAVAT	TION			Q5 Q	UANTITY SHEET			L		
D4 RAIL ANCHOR SLAB WITH PANE	L FACING MSE WALL 1/2:1 ROCK EXCAVAT	ION			Q6 Q	UANTITY SHEET					
D5 RAIL ANCHOR SLAB WITH PANE	L FACING MSE WALL WITH 1/2:1 ROCK EX	CAVATION			Q7 Q	UANTITY SHEET					
□ B-504-E1 PANEL FACING MSE WALL WITH	H ROADWAY RAIL AND 1:1 SOIL EXCAVATION	N		□ B-50	4-R1 R	RSF FOR WEAK FOUNDATION AND/DR RSW FOR WATERFRONT					
E2 TRUNCATED BASE PANEL FACIN	NG GRS WALL WITH ROADWAY RAIL AND 3,	/4:1 SOIL	EXCAVATION OR FILL	□ B-50	4-S1 M	ISE/GRS WALL WITH SHORIN	IG FOR CONS	STRUCTION			
E3 TRUNCATED BASE PANEL FACIN	NG GRS WALL WITH ROADWAY RAIL AND 1/	/2:1 ROCK	EXCAVATION		S2 T	RUNCATED BASE TIERED MS	SE/GRS WALL	-			
B-504-F1 PANEL FACING MSE WALL FOR	BACKSLOPE OR ROADWAY WITH 1:1 SOIL E	XCAVATIO	١		S3 M	ISE/GRS WALL MISCELLANED	US DETAILS				
F2 TRUNCATED BASE PANEL FACIN	NG MSE WALL FOR BACKSLOPE OR ROADWA	Y WITH 3	/4:1 SOIL EXCAVATION		S4 M	MSE/GRS WALL RAIL ANCHOR SLAB WITH INLET					
F3 TRUNCATED BASE PANEL FACIN	NG GRS WALL FOR BACKSLOPE OR ROADWA	Y WITH 1	2:1 ROCK EXCAVATION		S5 M	ISE/GRS WALL RAIL ANCHOR	BEAM WITH	H INLET			
B-504-H1 LRFD MSE WALL FOR BLOCK AND PANEL FACING WITH ROADWAY RAIL DESIGN CHARTS/TABLE					S6 M	ISE/GRS BLOCK OR PANEL V	WALL MISCEL	LANEOUS DET	AILS		
H2 LRFD MSE WALL FOR BLOCK AND PANEL FACING WITH ROADWAY RAIL DESIGN CHARTS/TABLE					S7 G	RS WALL WITH TYPE 7 RAI	IL WITH 7'N	IAX DESIGN HE	EIGHT		
H3 LRFD MSE WALL FOR BLOCK AND PANEL FACING WITH 2(H)(MIN.):1(V) BACKSLOPE DESIGN CHARTS/TABLE					S8 P	IPE THROUGH BLOCK OR PA	NEL WALL D	DETAILS			
H4 LRFD MSE WALL FOR BLOCK AND PANEL FACING WITH 2(H)(MIN.):1(V) SLOPE AND ROADWAY DESIGN CHARTS/TABLE					4-T1 G	EOFABRIC WRAP AROUND WI	IRE BASKET	FACING TEMP	ORARY W	AL L	
☐ B-504-I1-I2 BLOCK FACING MSE WALL DETAIL (COPING, RAIL ANCHOR AND LEVELING PAD) (1/2,2/2)					Т2 Т	WO-PHASE GRS WALL WITH	PANEL FAC	ING			
I3-I5 PANEL FACING MSE WALL DETAIL (COPING, RAIL ANCHOR AND LEVELING PAD) (1/3,2/3,3/3)					4-U1 P	RECAST COPING, ROADWAY F	PAVEMENT O	IR CLAY PLUG	DETAILS	FOR BLOCK FACI	NG
🗌 B-504-J1 BLOCK FACING END OF WALL TREATMENT RAMP DOWN TOP OF WALL					U2 P	RECAST COPING, ROADWAY F	PAVEMENT O	IR CLAY PLUG	DETAILS	FOR PANEL FACIN	١G
J2 BLOCK FACING END OF WALL TREATMENT RAMP UP FRONT FINISHED GRADE					4-V1 R	AIL ANCHOR SLAB (TYPE 7,	, TYPE 10M I	OR SIDEWALK)			
□ B-504-K1 PANEL FACING END OF WALL TREATMENT RAMP DOWN TOP OF WALL					V2 M	MICROPILE DETAILS FOR BLO	ICK OR PANE	EL FACING A-F	RAME WA	_L	
K2 PANEL FACING END OF WALL TREATMENT RAMP UP FRONT FINISHED GRADE					V3 R	AIL ANCHOR SLAB/BEAM RA	IL/CURB DE	TAILS			
☐ B-504-L1 RAIL ANCHOR SLAB WITH BLOCK FACING GRS WALL 1:1 SOIL EXCAVATION OR FILL					V4 A	LTERNATE REHAB FOR RAIL	ANCHOR SL	AB/BEAM RAIL	/CURB DR	AIN DETAILS	
L2 RAIL ANCHOR SLAB WITH BLOC	CK FACING GRS WALL 3/4:1 SDIL EXCAVAT	ION			V5 W	ALL TO ABUTMENT CONNEC	TION DETAIL	S			
L3 MICROPILE A-FRAME WITH BLO	CK FACING GRS WALL 3/4:1 SDIL EXCAVA	TION			V6 M	MICROPILE DETAILS FOR PAN	NEL FACING	A-FRAME MSE	WALL		
L4 RAIL ANCHOR SLAB WITH BLOC	CK FACING GRS WALL 1/2:1 RDCK EXCAVAT	ION		🗌 B-50	4-W1&2 D	RAIN AND WATERPROOFING	MEMBRANE [	DETAILS			
	CK FACING GRS WALL 1/2:1 ROCK EXCAVA	TION		□ B-50	4-AA & BB,CC	C APPLICATION GUIDE CHEC	CK LIST & C	GENERAL NOTE	S		
Print Date: 9/6/2016 File Name: B504-BB	Sheet Revisions	Tait 1	Colorado Department of 1	ranspo	rtation	As Constructed		MSE OR			Project No./Code
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Staff Bridge Branch-Unit OXXX Unit Leader Initials			Denver, CD 80222 Phone: 303-757-930		3-757-9197	Revised:	Designer:	XXXXXXX	Structure Numbers	Wall-X-XX-XX	Code
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