

Revision Dates
09-16
10-24

INITIALS	DESIGN	DATE	DETAIL	DATE	QUANTITY	DATE
By						
Checked By						

(Pick One)
APPLICATION SHEETS

1(H):1(V) Core Wall
 3/4(H):1(V) Truncated Base/A-Frame
 1/2(H):1(V) Truncated Base/A-Frame

(Pick One)
DESIGN CHARTS

Wall with Rail/Anchor Slab/Beam
 Roadway Guardrail
 2(H):1(V) Backslope/Guardrail

(Pick One Q2 to Q7 and Q1)
QUANTITY SHEETS

Excavation
 Backfill
 Mechanical Reinf. of Soil
 Facing, Membrane
 Concrete and Steel (Rail & Leveling Pad)
 Summary and Wall Data

(Pick as required for plan set)
LEVELING PAD AND END OF WALL TREATMENT SHEETS

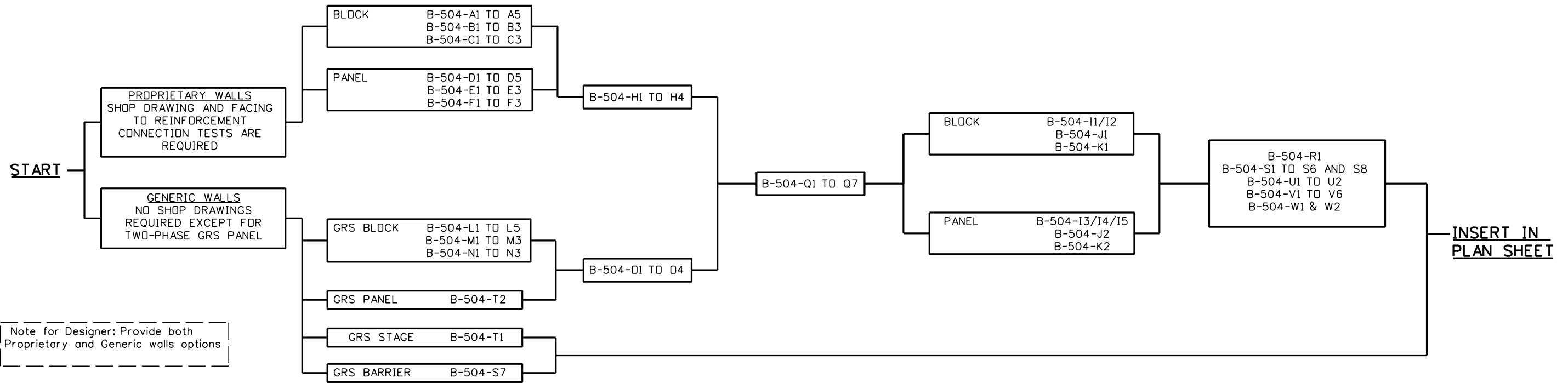
Ramp down top of wall
 Ramp up front finish grade

(Pick as required for plan set)
MISCELLANEOUS

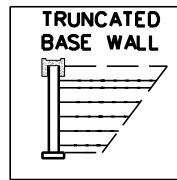
(Weak Foundation, Waterfront, Shoring, Tier Wall, Pipes, Drop Inlet, Culvert, Rail Anchor, Inlet, Coping, Rail Anchor Slab/Beam, Rail Curb Drain, Wall to Abutment, Drain and Waterproofing Membrane)

B-504-A A

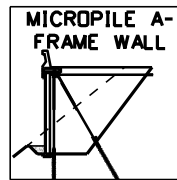
Application Guide for filling in check box sheet B-504-A B - do not include with plan set



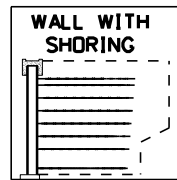
Note for Designer: Provide both Proprietary and Generic walls options



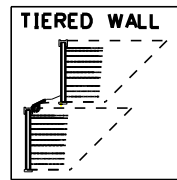
SEE: B-504-A2, A4, B2, B3, C2, C3, D2, D4, E2, E3, F2, F3, L2, L4



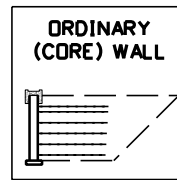
SEE: B-504-A3, A5, D3, D5, L3, L5



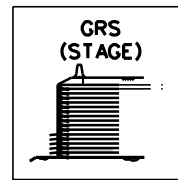
SEE: B-504-S1



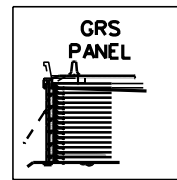
SEE: B-504-S2



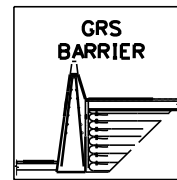
SEE: B-504-A1, B1, C1, D1, E1, F1, L1, M1, N1



SEE: B-504-T1



SEE: B-504-T2



SEE: B-504-S7

All seals for this set of drawings are applied to the cover page(s)

Print Date: \$DATE\$
 File Name: Sheet_B-504-A A.dgn
 Horiz. Scale: None Vert. Scale: As Noted
 Unit Information Unit Leader Initials

Sheet Revisions		
Date:	Comments	Init.

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
No Revisions:
Revised:
Void:

MSE OR GRS WALL APPLICATION GUIDE			
Designer:	XXXXXXXX	Structure Numbers:	XXXXXXXXXXXXXXXXXX
Detailer:	XXXXXXXX	Structure Numbers:	XXXXXXXXXXXXXXXXXX
Sheet Subset:	WALL	Subset Sheets:	WXX of XXX

Project No./Code	
Project Number	
Code	
Sheet Number	