

nguyenh 9/17/15 AM C:\Users\nguyenh\Desktop\Worksheet.dgn and PDF\Sheet_B-504-AA.dgn

Revision Dates	(Preliminary Stage Only)
09-16	

Design		Detail		Quantities	
INITIAL	DATE	INITIAL	DATE	INITIAL	DATE

(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

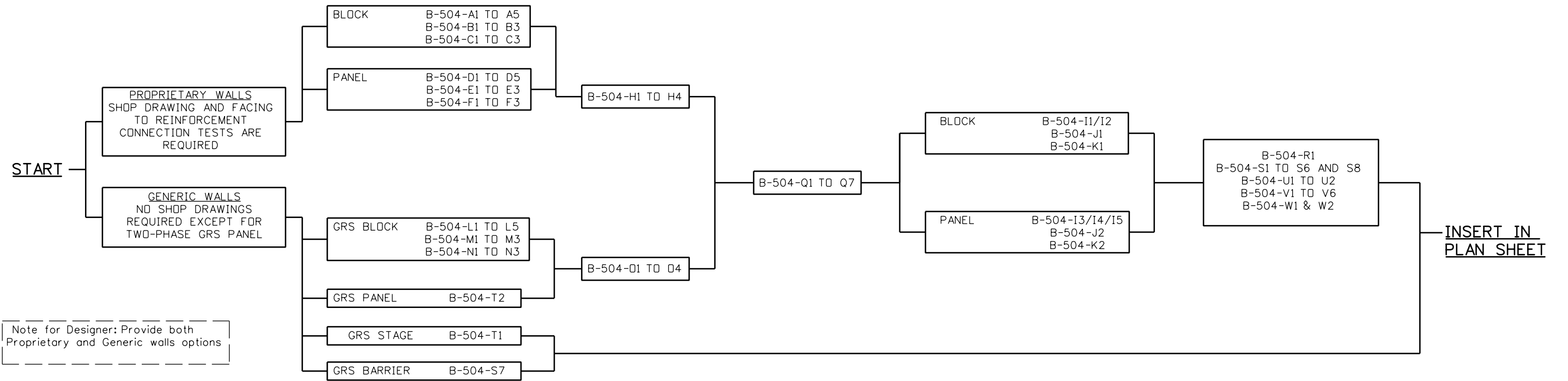
- Ramp down top of wall
- Ramp up front finish grade

(Pick as required for plan set)
MISCELLANEOUS

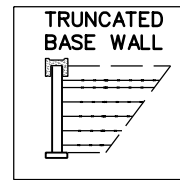
- (Weak Foundation, Waterfront, Shoring, Tier Wall, Pipes, Drop Inlet, Culvert, Rail Anchor, Inlet, Coping, Rail Anchor Slab/Beam, Rail Curb Drain, Wall to Abutment, Drain and Waterproofing Membrane)

B-504-AA

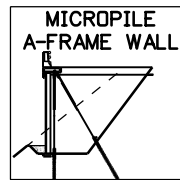
Application Guide for filling in check box sheet B-504-BB - do not include with plan set



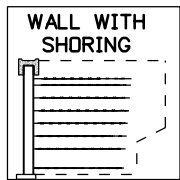
Note for Designer: Provide both Proprietary and Generic walls options



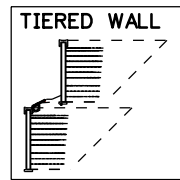
SEE:
B-504-A2, A4,
B2, B3, C2, C3,
D2, D4, E2, E3,
F2, F3, L2, L4



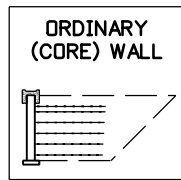
SEE:
B-504-A3, A5,
D3, D5, L3, L5



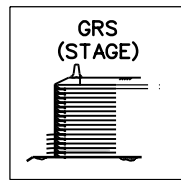
SEE:
B-504-S1



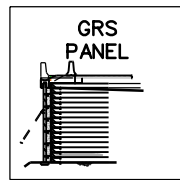
SEE:
B-504-S2



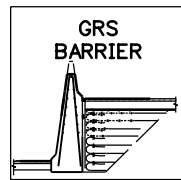
SEE:
B-504-A1, B1,
C1, D1, E1, F1,
L1, M1, N1



SEE:
B-504-T1



SEE:
B-504-T2



SEE:
B-504-S7

Print Date: 9/6/2016
File Name: B-504-AA
Horiz. Scale: 1:4 Vert. Scale: As Noted
Staff Bridge Branch-Unit OXXX Unit Leader Initials

Sheet Revisions		
Date:	Comments	Init.

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Staff Bridge Branch Initials

As Constructed
No Revisions:
Revised:
Void:

MSE OR GRS WALL APPLICATION GUIDE			
Designer: XXXXXXX	Structure Numbers	Wall-X-XX-XX	Project No./Code
Detailer: XXXXXXX	Wall	Wall-X-XX-XX	
Sheet Subset:	Wall	Subset Sheets: WXX of XXX	Sheet Number