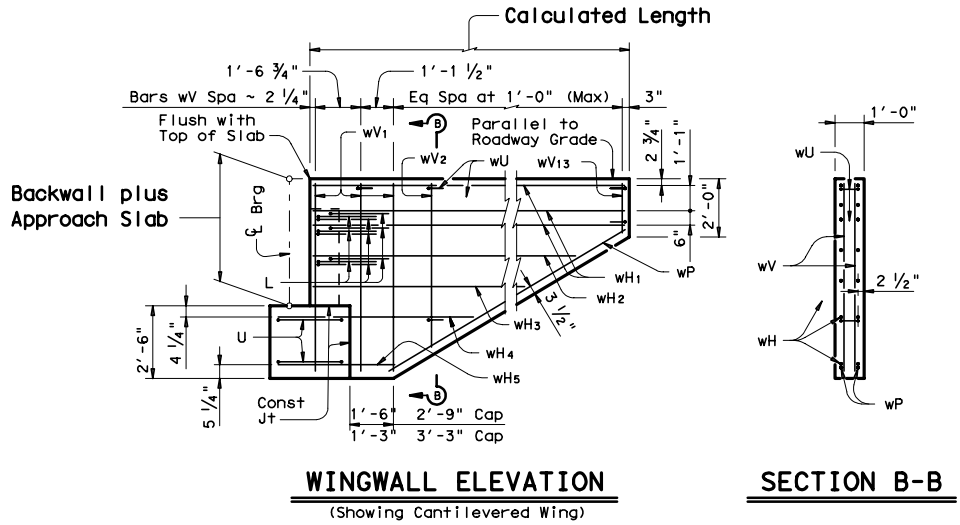
Calculated Length
1'-6 3/4"
1'-1 1/2"
Bars wV Spa ~ 2 1/4"
Eq Spa at 1'-0" (Max)
3"
Flush with Top of Slab
wV1
wV2
wU
wV13
Parallel to Roadway Grade
2 3/4"
1'-1"
2'-0"
6"
Backwall plus Approach Slab
℄ Brg
L
U
wP
wH1
wH2
wH3
wH4
wH5
3 1/2"
2'-6"
4 1/4"
5 1/4"
Const Jt
1'-6"
2'-9" Cap
1'-3"
3'-3" Cap
1'-0"
wU
wV
2 1/2"
wH
wP
WINGWALL ELEVATION
(Showing Cantilevered Wing)
SECTION B-B

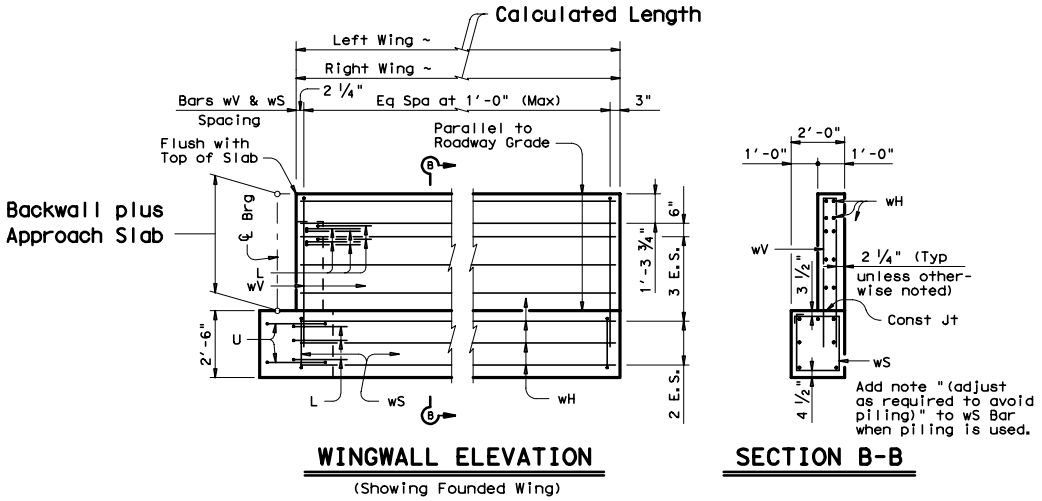
Calculated Length
Left Wing ~
Right Wing ~
Bars wV & wS Spacing
2 1/4"
Eq Spa at 1'-0" (Max)
3"
Flush with Top of Slab
Parallel to Roadway Grade
Backwall plus Approach Slab
℄ Brg
L
wV
U
2'-6"
L
wS
wH
1'-3 3/4"
6"
3 E.S.
2 E.S.
2'-0"
1'-0"
1'-0"
wH
wV
3 1/2"
2 1/4" (Typ unless other-wise noted)
Const Jt
wS
4 1/2"
Add note "(adjust as required to avoid piling)" to wS Bar when piling is used.
WINGWALL ELEVATION
(Showing Founded Wing)
SECTION B-B

Fig. 3-13