

ELEVATION - RETROFITTED ABUTMENT REINFORCING (A)

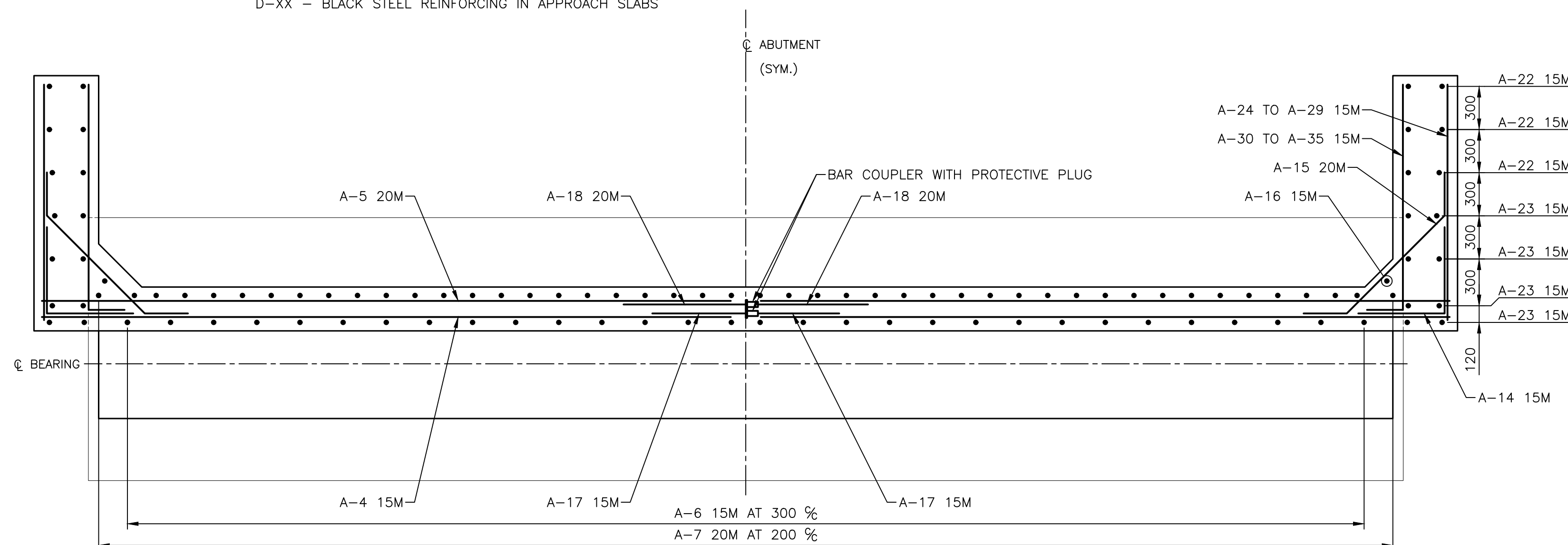
SCALE: 1:25
0mm 500mm 1000mm 1500mm 2000mm 2500mm

NOTES:

1. ALL DIMENSIONS ARE EXPRESSED IN MILLIMETRES.
2. ALL STATIONS AND ELEVATIONS ARE EXPRESSED IN METRES.
3. ALL CLEARANCES FOR BLACK STEEL REINFORCING TO BE 70 MEASURED PERPENDICULAR TO FACE OF CONCRETE UNLESS NOTED OTHERWISE.
4. N.F. - DENOTES NEAR FACE.
F.F. - DENOTES FAR FACE.
5. BAR COUPLER TO BE INSTALLED WITH PROTECTIVE PLUG.
6. REINFORCING DESIGNATION:
A-XX - BLACK STEEL REINFORCING IN ABUTMENTS
B-XX - GFRP REINFORCING IN DECK
D-XX - BLACK STEEL REINFORCING IN APPROACH SLABS

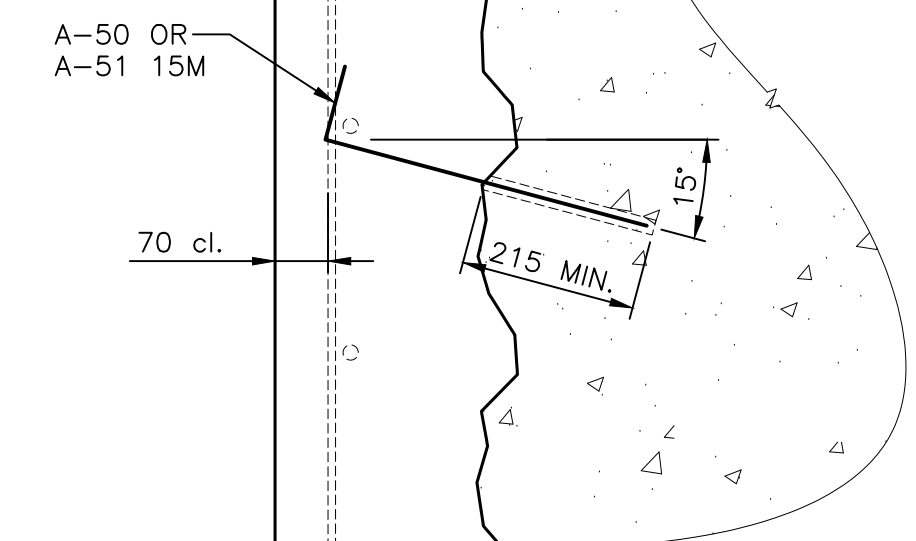
LEGEND

- NEW CONCRETE
- CONCRETE TO REMAIN
- NEW REINFORCING
- EXISTING REINFORCING TO REMAIN



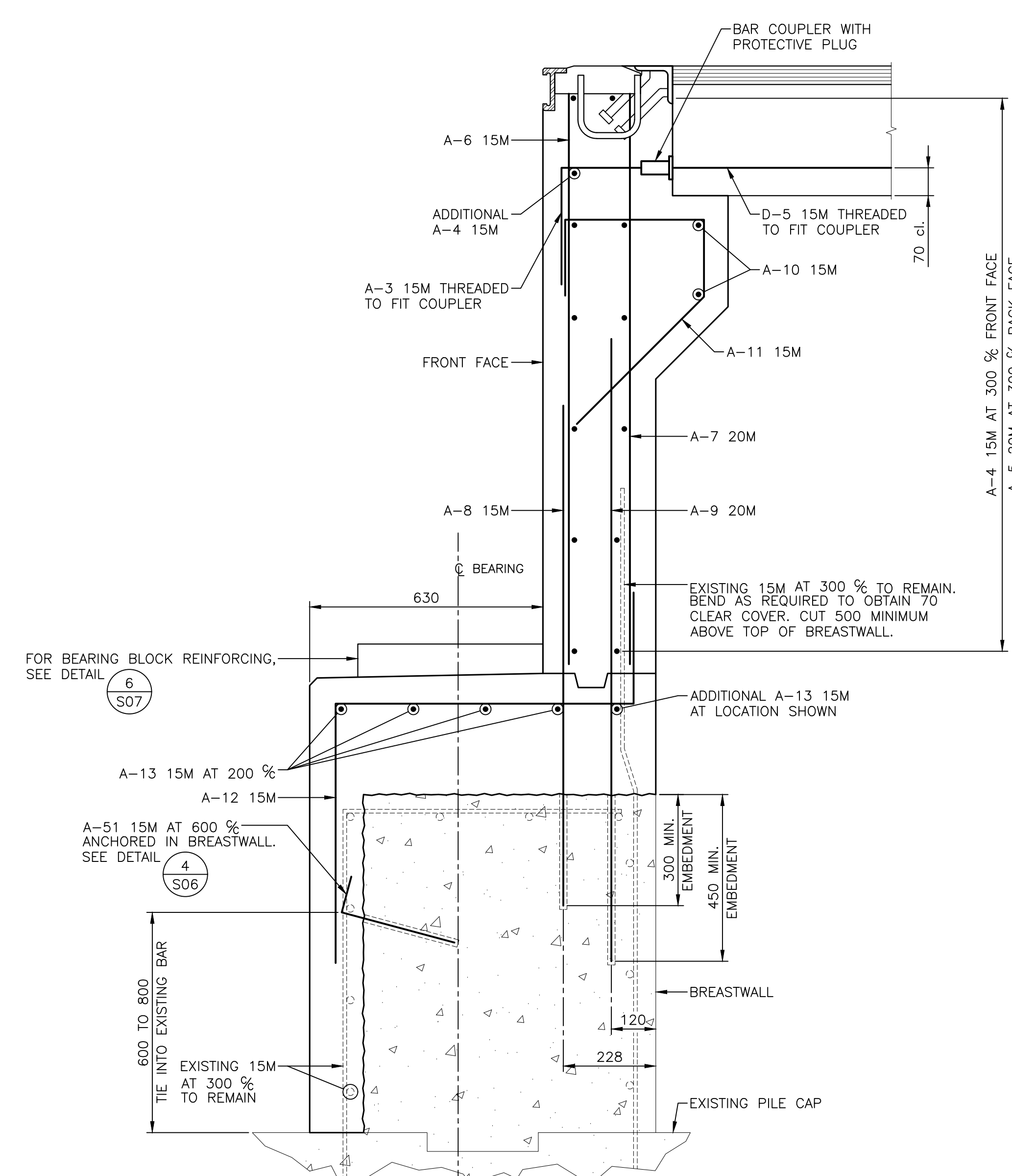
BALLASTWALL AND WINGWALL REINFORCING (1)

SCALE: 1:25
0mm 500mm 1000mm 1500mm 2000mm 2500mm



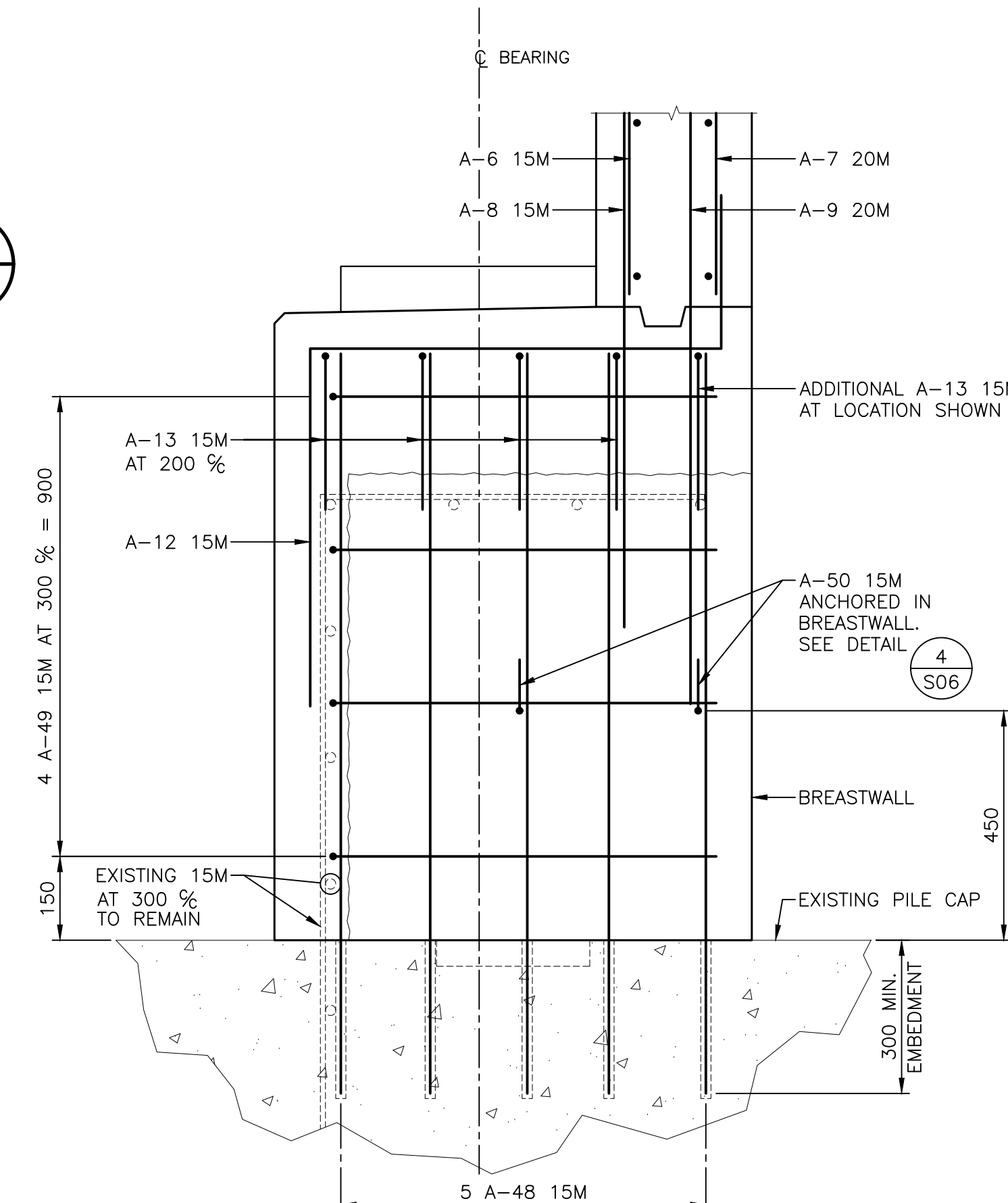
TYPICAL ANCHOR DETAIL (4)

SCALE: 1:10
0mm 100 200 300 400 500 600 700 800 900 1000mm



TYPICAL REINFORCING SECTION AT ABUTMENT (2)

SCALE: 1:10
0mm 100 200 300 400 500 600 700 800 900 1000mm



TYPICAL REINFORCING AT SIDE FACE OF BREASTWALL (3)

SCALE: 1:10
0mm 100 200 300 400 500 600 700 800 900 1000mm