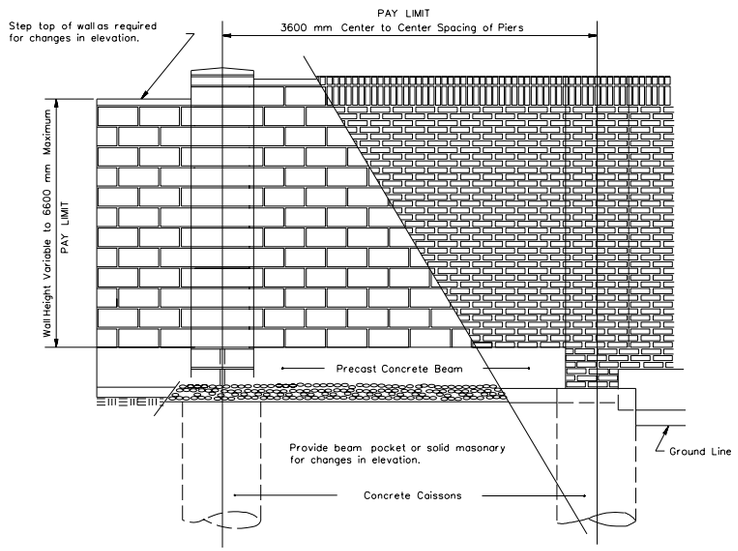
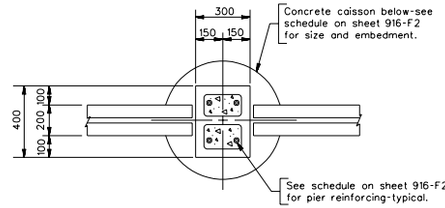
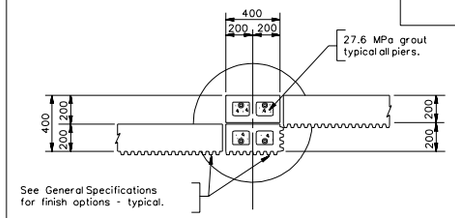


EXAMPLE ELEVATION



300 X 400 BLOCK PIER



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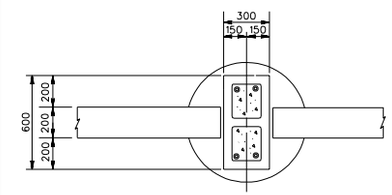
STAGGERED WALL EXAMPLE



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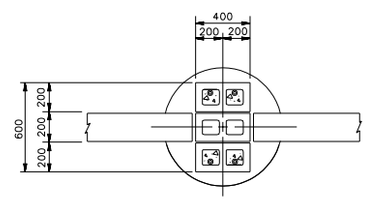

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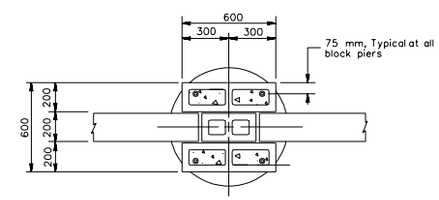
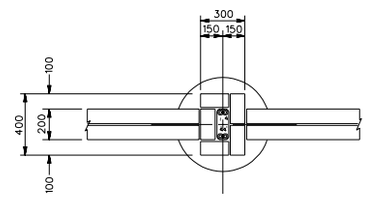
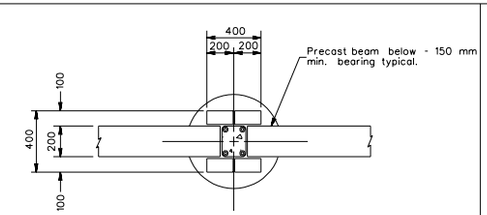


600 X 600 BLOCK PIER

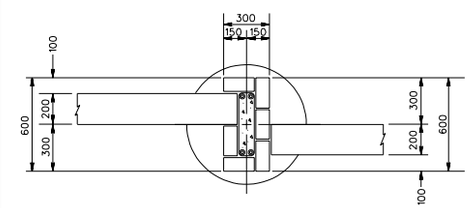
BLOCK PIER DETAILS



300 X 400 MASONRY PIER

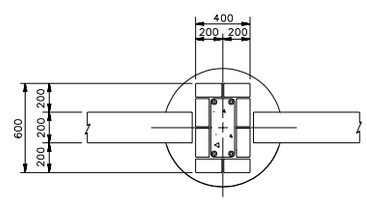


400 X 400 MASONRY PIER

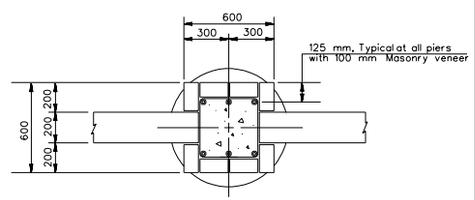


300 X 600 MASONRY PIER

STAGGERED WALL EXAMPLE



400 X 600 MASONRY PIER



600 X 600 MASONRY PIER

MASONRY VENEER PIER DETAILS

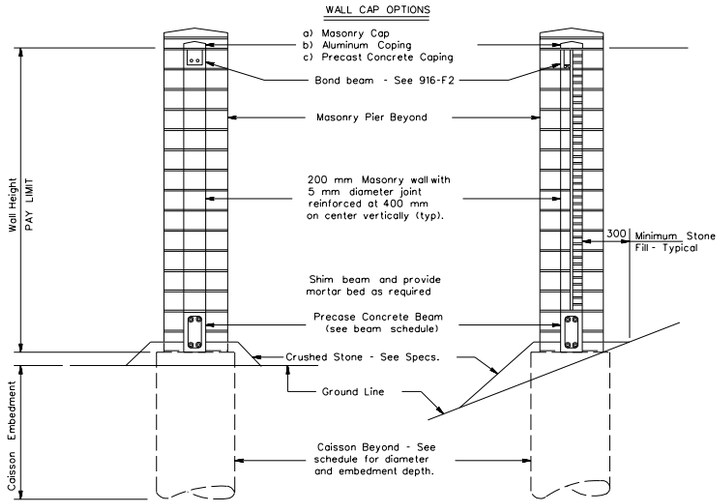
NOTE: ALL REBARS ARE METRIC DESIGNATIONS.

MANUAL REVISIONS TO THIS DOCUMENT ARE PROHIBITED. ALL REVISIONS MUST BE PERFORMED ON
Cadd File: QSA2(1200,2003)916F1.DGN

CONNECTICUT D.O.T. OFFICE OF ENGINEERING COMPUTER AIDED DESIGN

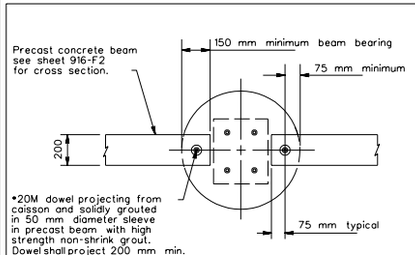
ALL DIMENSIONS ARE IN MILLIMETERS (mm) EXCEPT AS NOTED.

WALL CAP OPTIONS



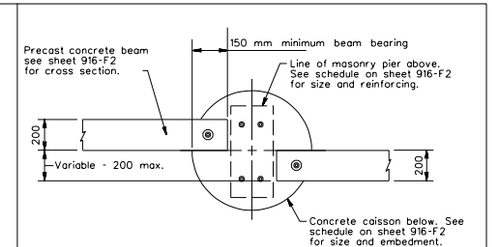
SECTION (flat ground)

SECTION (sloped ground)



BEAM BEARING AT CAISSON

STRAIGHT WALL EXAMPLE



BEAM BEARING AT CAISSON

STAGGERED WALL EXAMPLE

MASONRY NOISE BARRIER WALL

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