





NEW 4,000psi CONCRETE REINFORCING WALL

TO ISOLATE CONCRETE FROM EXISTING BRICKWORK

CAST AGAINST EXISTING BRICK WORK

#5 REINFORCING BARS AT 12" O.C HORIZONTALLY AND VERTICALLY

6 X 6 WELDED WIRE MESH

15 MIL TAPED VAPOR BARRIER

WITH (6) #5 BARS CONTINUOUS.

UNDISTURBED SUBGRADE

NEW 1/2" CDX PLYWOOD SHEATHING

NEW 2 X 8 WALL FRAMING @ 24" O.C.

- 5/8" X 12" GALV. FOUNDATION BOLTS @ 48"± O.C.

- EXISTING RUBBLE FOUNDATION WALL (ASSUMED)

EACH WAY AND 6 X 6 WELDED WIRE MESH

- 4" 4,000psi CONCRETE SLAB ON GRADE WITH #4 BARS @ 36" O.C.

- NEW 8" THICK 4,000psi CONCRETE GRADE BEAM CAST ON EXISTING RUBBLE

FOUNDATION WITH #5 BARS @ 12" O.C HORIZONTALLY AND VERTICALLY

NEW (2) 2 X 8 ACQ SILL.

- 15 MIL TAPED VAPOR BARRIER

COMPACTED FILL

- 2" RIGID INSULATION TYP.

- UNDISTURBED SUBGRADE

2" RIGID INSULATION

- HEIGHT T.B.D.

FOUNDATION SECTION AT ELL

SCALE: 1" = 1'-0"

COMPACTED FILL.

4" 4,000psi CONCRETE SLAB ON GRADE

WITH #4 BARS @ 36" O.C.EACH WAY AND

NEW 16" WIDE 4,000psi CONCRETE FOOTING

CAST AGAINST EXISTING RUBBLE FOUNDATION

EXISTING RUBBLE FOUNDATION WALL (ASSUMED)

Given the scope of the sturctural work shown,

there will be a condition for approval for a

oversight of site and structual work.

letter stamped by an engineer based upon

LAYER OF REFLECTIVE ROLL INSULATION

No. 9246 No. 9246 🗓 ENGINEER OF RECORD

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Date: 2 October 2015 Scale: As Shown Revisions:

Main Block & Ell **Foundation Plans** and

Sections Sheet No:

PERMIT SET