WALL SECTION

3/4" EXTERIOR PLYWOOD SHEATHING
HURRICANE TIE AT EACH RAFTER

CHARCOAL GRAY BLEND SHINGLES WITH 2 PLY #15 ROOFING FELT
SEE NOTE 3

RAFTERS @ 16" O.C.

2" X 4" CONTINUOUS BRACE
14 REG'10, INSTALL AT BASE AND 18" FROM RIDGE

CEILING JOISTS @ 16" O.C.

2" X 4" CONTINUOUS BRACE
2 REG'10 AT 1/3rd POINTS

8" BOND BEAM CMU

2" X CONTINUOUS REINFORCEMENT AROUND BUILDING PERIMETER

LADDER TYPE WELDED WIRE REINFORCING WIRES
AT 16" O.C. WITH 3 LONGITUDINAL WIRES, SPACED
FOR CMU FACES & CENTER OF BRICK WYTHE
CROSS WIRES SHALL NOT BE SPACED GREATER
THAN 16" ON CENTERS, EITHER HORIZONTALLY OR
VERTICALLY

STANDARD 8" CMU

ALIGN WITH VERTICAL DOWELS AND
PLATE ANCHOR BOLTS, FULL REINFORCED
CELLS OF CMU WITH GROUT FULL HEIGHT

BUFF MORTAR, CONCAVE JOINTS
AND FLEMISH BOND

3/4" WALL CAVITY
WEPP HOLES AS NOTED IN SPECS

2" CHAMFER

WALL REINFORCEMENT AT TIE LAPS
SEE NOTE 2
THROUGH WALL FLASHING

12" MIN

NOT TO SCALE

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