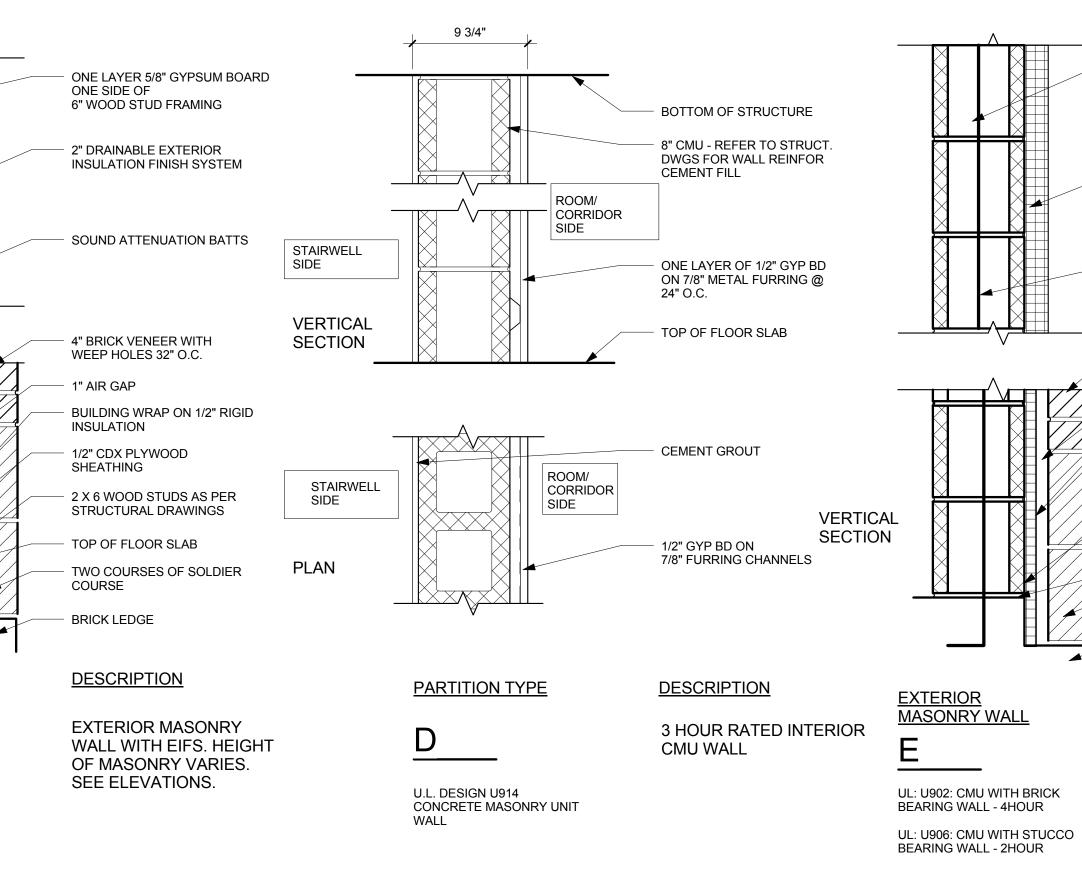
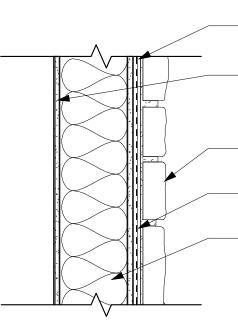
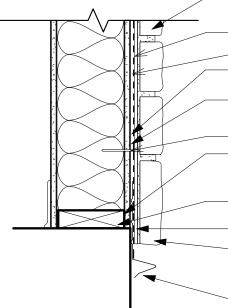


EXTERIOR MASONRY WALL

UL: U356 1 HOUR RATED BEARING WALL







EXTERIOR MASONRY WALL . . Н <u>UL: U356</u>

FOUNDATION WEEP SCREED DESCRIPTION

EXTERIOR MASONRY

1 HOUR FIRE RATED EXTERIOR LOAD **BEARING WALL**

MORTAR SCRATCH COAT

5/8" GYPSUM BOARD ONE SIDE OF

ADHERED CONCRETE MASONRY

2X6 WOOD STUD FRAMING

BATT INSULATION 6 INCHES WIDE AND 2 FEET WIDE

ADHERED CONCRETE MASONRY VENEER

- (2) LAYERS OF WEATHER RESISTANT BARRIER (WRB)
- 2.5 GALVANIZED DIAMOND LATH MORTAR JOINT

1/2" MOISTURE RESISTANT/ EXTERIOR GRADE GYPSUM SHEATHING

CORROSION RESISTANT LATH FASTENER 2X6 WOOD STUDS AS PER STRUCTURAL DRAWINGS

TOP OF FLOOR SLAB

LATH

VENEER

LAP WRB OVER WEEP SCREED FLANGE EXTEND ADHERED CONCRETE MASONRY VENEER MIN 1" BELOW TOP OF FOUNDATION

WALL.



M I S H R A ARCHITECTURE PLLC

6800 S Creek Rd, Charlotte, NC 28277 Ph: (704) 625-6554 Fax: (704) 919-5822 EMAIL:ashish@mishraarch.com WEB: www.mishraarch.com

<u>CIVIL:</u> Benchmark Engineering and Surveying 101 Highpointe Court, Suite B Brandon, MS 39042 Phone: (601) 591-1077 Fax: (601) 591-0177

Email:mikebes@bellsouth.net STRUCTURAL: WGPM, Inc. 11220 Elm Lane, Suite 201 Charlotte, NC 28277 Phone: (704) 542-7199

DESCRIPTION

3/4" PORTLAND CEMENT

8" CMU WALL - FULLY

GROUTED WITH REBARS

STUCCO

EXTERIOR MASONRY Charlotte, NC 28208 CMU WALL WITH Phone: (704) 399-3943 STUCCO. HEIGHT OF MASONRY VARIES. SEE ELEVATIONS.

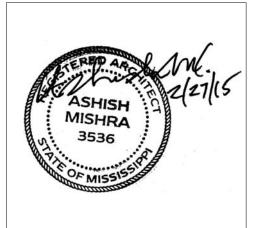
Email: lwright@wgpminc.com <u>MEP:</u> Allied Consulting Engineers 2905-D Queen City Drive

Fax: (704) 542-7195

CMU WALL WITH Phone: (704) 399-3943 Email: asoler@allied-engineers.com

REVISIONS		
No.	Date	Description

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<u>KEY PLAN</u>

Shiva Southaven Inc.

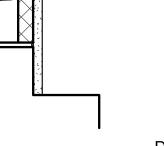
Holiday Inn Express & Suites

Lot 16 (Rev Lot 3) Southcrest Pkwy. Southcrest Subdivision Southaven, MS 38671

Drawing Title Wall Types

Phase Construction Documents 14-081 Sheet No. Project No. Prepared by Author A404 Checked by Checker Date Feb. 27, 2015

Review



EXTERIOR MASONRY WALL

VERTICAL

SECTION

U-906 BEARING WALL 2 HOUR RATED

1" AIR GAP - 1" RIGID INSULATION

- 8" FULLY GROUTED CMU BLOCK WITH WATERPROOFING

FULLY GROUTED 8" CMU

BLOCK WITH

WATERPROOFING

2" DRAINABLE EIFS

FULLY GROUTED WITH

4" BRICK VENEER WITH WEEP HOLES 32" O.C.

REBARS

TOP OF FLOOR SLAB TWO COURSES OF SOLDIER COURSE

BRICK LEDGE

DESCRIPTION

EXTERIOR MASONRY ON CMU WALL WITH STUCCO. HEIGHT OF MASONRY VARIES. SEE ELEVATIONS.

1 HOUR FLOOR RATING BASED ON ICC ER-3433 AND ICC ESR-1153 1 HOUR ROOF RATING BASED ON UL P522