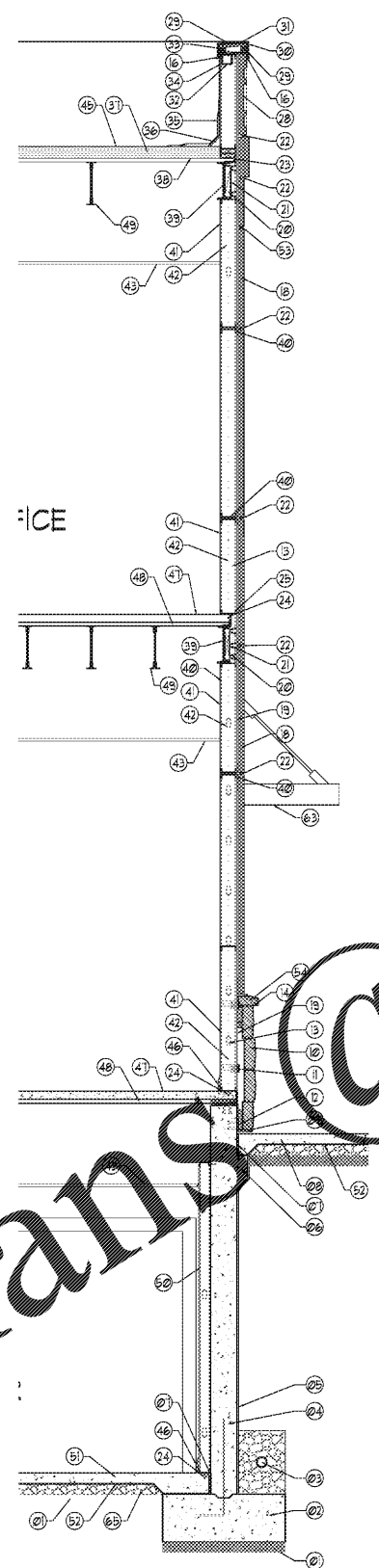


1 WALL SECTION  
A304 SCALE: 3/8"=1'-0"



2 WALL SECTION  
A304 SCALE: 3/8"=1'-0"

- WALL SECTIONS KEY SCHEDULE
- WELL COMPACTED SOIL AS CALLED BY GEO-TECH REPORT.
  - CONCRETE BASEMENT WALL FOOTING ON WELL COMPACTED SOIL AS CALLED BY THE GEO-TECH REPORT. FOR FOOTING DETAILS SEE STRUCTURAL DRAWINGS.
  - 4" CONTINUOUS PERFORATED DRAIN PIPE SLOPED TO DAYLIGHT OR TO STORM SEWER. COVER PIPE WITH 2" OF #1 STONE WRAP WITH FILTER FABRIC.
  - CONCRETE BASEMENT WALL. SEE STRUCTURAL DRAWINGS FOR DETAILS.
  - BASEMENT WALL WATER PROOFING PER CODE.
  - LEDGE IN BASEMENT WALL FOR CONCRETE SIDEWALK FOOTING. SEE STRUCTURAL DRAWINGS FOR DETAILS.
  - PRE-FORMED EXPANSION JOINT MATERIAL. SEE MANUFACTURER'S SPECS.
  - 4" THICK CONCRETE SIDEWALK SLOPED MIN. 1/4"1' AWAY FROM BUILDING (OVER OPTIONAL 2" CLEAN SAND) OVER 6 MIL. VAPOR BARRIER OVER 4" GRAVEL BASE ON WELL COMPACTED SOIL AS CALLED BY GEO-TECH REPORT.
  - CORROSION RESISTANT CONTINUOUS STEEL ANGLE AND STEEL BRACKET WITH CONTINUOUSLY FLASHING. SEE STRUCTURAL AND MANUFACTURER'S DETAILS. PROVIDE A MINIMUM OF 1" GAP BETWEEN THE CONCRETE SIDE WALK AND THE BOTTOM SURFACE OF THE STEEL ANGLE.
  - STONE VENEER MASONRY SYSTEM ON CMU BLOCK WALL OR STEEL STUD WALL. SEE WALL SECTIONS FOR DETAILS. ARRISORAFI RENAISSANCE SERIES ROCKED OR SATIN FINISH MASONRY. SEE MANUFACTURER'S DETAILS AND SPECS.
  - ADJUSTABLE WALL TIE # 24' ON-CENTER EACH WAY. SEE MANUFACTURER'S SPECS AND DETAILS.
  - MORTAR DROP CONTROL.
  - EXTERIOR WALL SYSTEMS WITH 5/8" DENSE GLASS GOLD EXTERIOR GRADE SHEATHING 5/8", LITE GAGE METAL STUDS # 16" O.C. WITH MID-HEIGHT BLOCKING (SEE MANUFACTURER'S DETAILS). FILL CAVITY W/ R-13 BATT INSULATION. PROVIDE BUILDING WRAP AS PER CODE. 3/4" THICK GYP. BD. ON THE INTERIOR SIDE. PROVIDE WALL JOINT COMPOUND AND PAPER PER MANUFACTURER'S SPECS.
  - UNDER SILL FLASHING MEMBRANE C/W END DAMS, INSTALL TUBE VENTS AT CENTER OF SILL UNIT. VENTS TO BE AT 24" ON-CENTER. SEE STONE MASONRY MANUFACTURER'S DETAILS.
  - ALUMINUM WINDOW SYSTEM.
  - CONTINUOUS COMPRESSIBLE BACKER ROD AND SEALANT.
  - CONTINUOUS METAL FLASHING WITH WEEDS #24" ON-CENTER AND VENTS (TYPICAL).
  - E.I.F.S. FINISH SYSTEM OVER MIN. 2" EPS. SEE MANUFACTURER'S SPECS FOR DETAILS AND ELEVATION FOR COLOR.
  - R-13 COMMERCIAL BUILDING WRAP. OVERLAP ALL HORIZONTAL AND VERTICAL BEAMS BY 6" MINIMUM. TAPE AND SEAL ALL BEAMS, BOTH VERTICAL AND HORIZONTAL AS APPROVED BY AIR AND MOISTURE BARRIER MANUFACTURER.
  - R-13 MIN. CONTINUOUS CAVITY INSULATION.
  - PROVIDE SOLID BLOCKING AND HAT CHANNELS AS REQUIRED.
  - EXPANSION JOINT IN EIFS. SEE MANUFACTURER'S SPECS. AND DETAILS.
  - STEEL ANGLE POUR STOP. SEE STRUCTURAL DRAWINGS FOR DETAILS.
  - SCREW TO SECURE FLOOR RUNNER. SEE MANUFACTURER'S SPECS.
  - METAL STUD FLOOR CHANNEL FOR 5/8" METAL STUDS. SECURE TO CONCRETE SLAB OR OTHER STRUCTURAL ELEMENT PER MANUFACTURER'S SPECS.
  - TYPICAL WINDOW SILL WATER TABLE SYSTEM. SEE WALL SECTION DETAILS.
  - COMMERCIAL INSULATED WINDOW UNIT. SEE DOOR WINDOW SCHEDULE.
  - E.I.F.S. CORNICE ON FOAM PROFILE. SEE ENLARGED DETAILS.
  - FULLY ADHERED WATER ROOFING MEMBRANE TO PARAPET WALL. OVERLAP ALL VENTS AND BEAMS BY MIN. 6" (TYP.).
  - GALV. METAL COPING. SEE COLOR IN ELEVATION. FRONT ATTACHMENT CONTINUOUS HOLD DOWN CLIP. REAR W/ NAILS GROMMET W/ NEOPRENE WASHER. 24" ON-CENTER. CONT. BACKER ROD AND SEALANT AT ENDS.
  - CONT. P.T. PLY WOOD LAID TO SLOPE INWARD.
  - PARAPET STRUCTURAL BEAM. PROVIDE 3"x3" HORIZONTAL METAL ANGLE STEEL WITH 3"x3"x2" VERTICAL POST AT ENDS. 24" ON-CENTER WELD THE BOTTOM OF THE VERTICAL POST TO THE ROOF BEAM. INSTALL 2" SPACES BETWEEN THE POST WITH STUD PARAPET WALLS.
  - 2X2 CORNERAIL AS REQUIRED.
  - LITE GAGE METAL STUDS OVER PARAPET STEEL BEAM. SEE STRUCTURAL.
  - OVERLAP WATER PROOFING MEMBRANE AT BENDS. MINIMUM OVERLAP 6".
  - 4" CONTINUOUS CANT.
  - 4" THICK R-30 POLYISO RIGID INSULATION SECURED TO ROOF DECK. INSTALL PER MANUFACTURER'S SPECS.
  - STRUCTURAL ROOF SYSTEM. SEE MANUFACTURER AND STRUCTURAL DETAILS.
  - ALUM. STEEL BEAM. SEE STRUCTURAL DRAWINGS.
  - CONTINUOUS STEEL STUD BLOCKING AT EIFS EXPANSION JOINT. AIR SEAL. ALL CAVITY WITH 2" RAY AFFLECS FOAM INSULATION (TYP.).
  - 4" THICK GYP. BD. ON INTERIOR SIDE. PROVIDE WALL JOINT COMPOUND AND PAPER PER MANUFACTURER'S SPECS.
  - LITE GAGE 5/8" METAL STUDS AT 16" ON-CENTER. SEE MANUFACTURER'S DETAILS.
  - ACOUSTICAL LAY IN CEILING OR GYP. CEILING INSTALLED PER MANUFACTURER'S SPECS. SEE PLAN FOR CEILING TYPE.
  - TYPICAL WINDOW HEADER SYSTEM. SEE STRUCTURAL DRAWINGS AND MANUFACTURER'S SPECS FOR DETAILS.
  - FULLY ADHERED 60 MIL. EPDM/ DURO-LAST/ IPO ROOF MEMBRANE OVER MIN. 4" THICK R-30 POLYISO RIGID INSULATION.
  - WOOD FLOOR BASE AS APPROVED.
  - 35" THICK LIGHT WEIGHT CONCRETE FLOOR SLAB ON METAL DECK. SEE STRUCTURAL FOR DETAILS.
  - METAL DECK FLOOR SYSTEM. SEE MANUFACTURER AND STRUCTURAL DETAILS.
  - STRUCTURAL STEEL FLOOR/ROOF SYSTEM. SEE STRUCTURAL FRAMING PLANS FOR DETAILS.
  - INTERIOR FINISH WALL SYSTEM 5/8" GYPSUM WALL BOARD OVER 3/8" METAL STUDS # 24" O.C. WITH MID-HEIGHT BLOCKING. FILL CAVITY W/ R-13 BATT INSULATION. BASEMENT GRADE WALLS NEED NOT TO BE FILLED WITH INSULATION.
  - 4" THICK CONCRETE SLAB (OVER OPTIONAL 2" CLEAN SAND) OVER 6 MIL. POLY VAPOR BARRIER OVER 4" GRAVEL BASE ON WELL COMPACTED SOIL AS CALLED BY GEO-TECH REPORT.
  - 6 MIL. POLY VAPOR BARRIER.
  - REVEAL IN EIFS. SEE MANUFACTURER'S DETAILS AND SPECS.
  - SLOPED WINDOW SILL - CAST STONE MASONRY UNIT. MASONRY TIE OR MECHANICAL ANCHOR IN HEAD JOINT. RAKE BACK MORTAR BETWEEN UNITS APPROX. 1" DEEP. COVER WITH BACKER ROD AND SEALANT TO PROTECT MORTAR.
  - 8" STANDARD CMU (ADJUST COURSES TO SUIT FIELD CONDITIONS) WITH HORIZONTAL AND VERTICAL REINFORCEMENT PER STRUCTURAL DRAWINGS.
  - SOLID FILL WITH HIGH SLUMP MASONRY GROUT.
  - CONCRETE BASEMENT WALL FOOTING FOR CMU BLOCK WALL ON WELL COMPACTED SOIL AS CALLED BY THE GEO-TECH REPORT. FOR FOOTING DETAILS SEE STRUCTURAL DRAWINGS.
  - SILL BOND BEAM. SEE STRUCTURAL DRAWINGS.
  - LINTEL BOND BEAM. SEE STRUCTURAL DRAWINGS.
  - TYPICAL FLOOR SHELF ANGLE FOR STONE VENEER MASONRY. SEE STRUCTURAL DRAWINGS FOR DETAILS.
  - BOND BEAM # FLOOR JOIST BEARING. SEE STRUCTURAL DRAWINGS.
  - METAL ANGLE LINTEL. SEE STRUCTURAL.
  - ALUMINUM SILING SYSTEM BY OTHERS.
  - GYP. BD CEILING WITH COVE LIGHTS. SEE REFLECTED CEILING PLANS. PROVIDE LITE GAGE FRAMING AS REQUIRED TO PROFILE AND SECURE THE FALSE CEILING.
  - #1 STONE ON WELL COMPACTED SOIL. SEE GEO-TECH REPORT FOR SOIL PREPARATION AND RECOMMENDATIONS.
  - LITE GAGE FRAMING/BRACING AS REQUIRED FOR PORCH.
  - FOAM INSULATION ARE REQUIRED TO FILL ANNULAR SPACES.
  - METAL ANGLE SHELF ANGLE. SEE STRUCTURAL DRAWINGS.
  - METAL ANGLE FRAMING AS REQUIRED. SEE STRUCTURAL DRAWINGS.
  - DRIP EDGE IN EIFS. PROVIDE AT ALL PLACES WHERE EIFS OVERHANGS.
  - EIFS ON FOAM PROFILE. SEE ELEVATION FOR DETAILS.

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NOTES:

REVISION #	DATE	REMARKS

ISSUE DATE: 10-22-2014 ISSUED TO: COUNTY PERMITS ISSUED FOR:

PROJECT ADDRESS:  
MASJID AL-MOMINEEN  
837 NORTH INDIAN CREEK DRIVE  
CLARKSTON, DEKALB COUNTY  
GEORGIA, 30021

LAYOUT:  
WALL SECTIONS

PAPER SIZE: 24X36 (ARCH D)

SCALE: AS NOTED

SHEET NUMBER:  
**A304**