

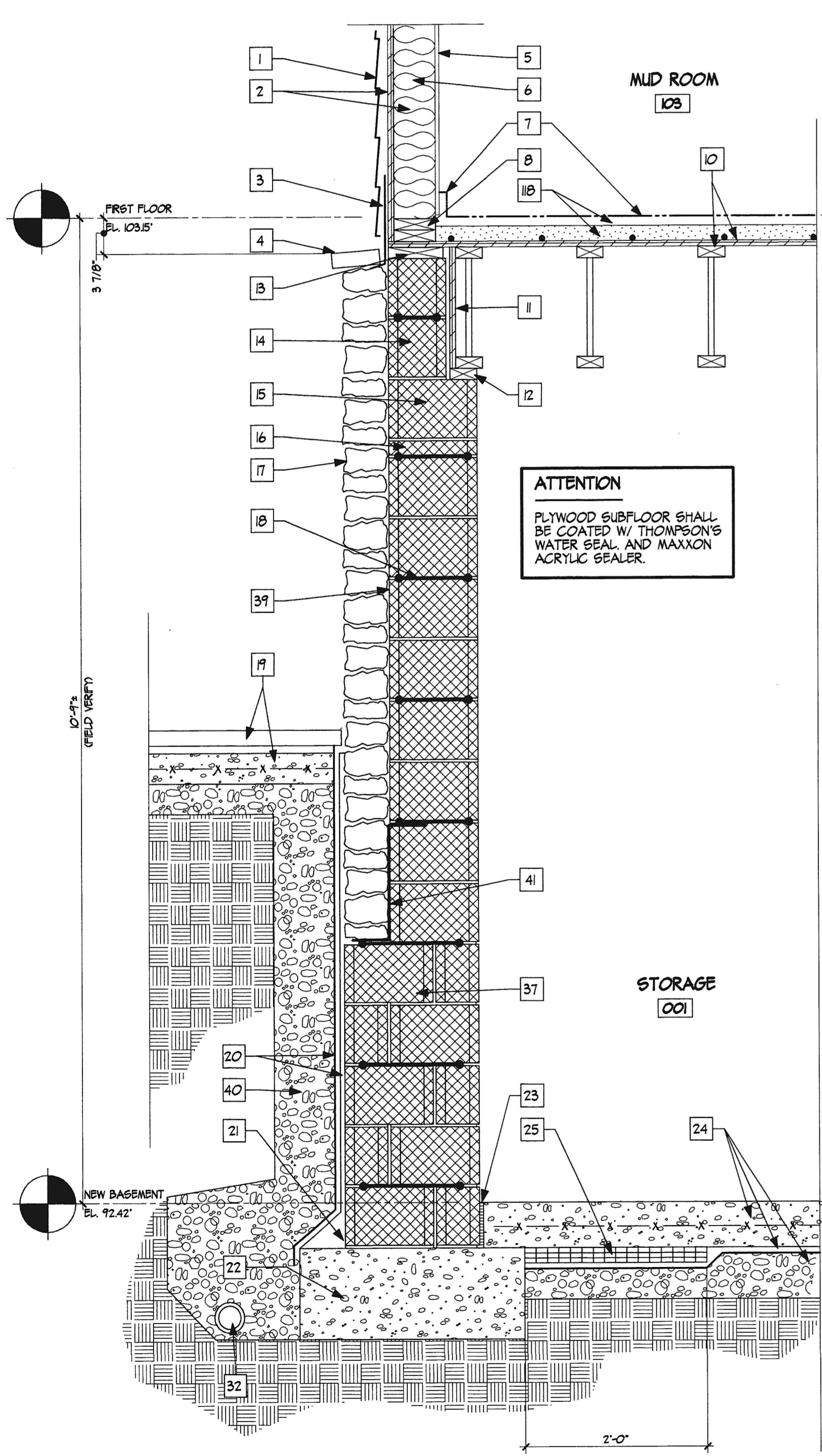
**DETAIL NOTES**

- 1 CEDAR SHINGLE SIDING OVER 15 LB. FELT PAPER - MATCH EXIST.
- 2 5/8" PLYWOOD SHEATHING (SEE STRUCT. DWG'S) OVER 2" X 6" STUDS @ 16" O.C.
- 3 MTL. FLASHING (COPPER)
- 4 STONE CAP - SLOPE AS INDICATED
- 5 5/8" GWB.
- 6 6" BATT INSUL. (R-19) W / V.B.
- 7 BASEBOARD & FLR. FIN - SEE ARCH.
- 8 2" X 4" PRESSURE TREATED WOOD SILL OVER 1/4" SILL SEALER OVER CONC. BLOCK.
- 9 RADIANT FLR. HEATING SYSTEM SHALL BE 3/4" PLYWOOD OVER 2" X 3" SLEEPERS @ 16" O.C. W / CONCRETE FILL.
- 10 3/4" PLYWOOD SUBFLOOR OVER TJI FLR. JOIST - SEE STRUCT. DWG'S.
- 11 3/4" PLYWOOD PANEL.
- 12 2" X 4" W.D. SILL PRESERVATIVE TREATED OVER 1/4" SILL SEALER OVER CONC. BLOCK FOUNDATION - REFER TO STRUCT. DWG'S FOR ATTACHMENT.
- 13 2" X 6" W.D. BULK'S PRESERVATIVE TREATED OVER 1/4" SILL SEALER OVER CONC. BLOCK FOUNDATION - REFER TO STRUCT. DWG'S FOR ATTACHMENT.
- 14 8" CMU.
- 15 12" CMU.
- 16 CMU FILLER COURSE AS NECESSARY - FIELD DETERRMINE.
- 17 STONE VENEER.
- 18 WALL REIN. - REFER TO STRUCT. DWG'S.
- 19 EXT. STONE STAR CONST.
- 20 WATERPROOFING SYSTEM OVER 1/2" PARING.
- 21 FORM PARGED CANT @ FTG.
- 22 CONC. FTG. - REFER TO STRUCT. DWG'S.
- 23 1/2" EXP. JT. MATERIALS.
- 24 4" CONC. SLAB REIN. W / 6" X 6" X 8" W.W.M. OVER 6" MIL. V.B. AND 4" GRAVEL FILL.
- 25 PERIMETER INSUL. - SEE ARCHITECT.
- 26 BASEBOARD - SEE ARCH.
- 27 STONE TILE LEDGE - MATCH FLR. MATERIAL.
- 28 WD. TRIM - SEE ARCH.
- 29 5/8" GWB OVER 2" X 4" STUDS @ 16" O.C.
- 30 3" 1/2" BATT INSUL. (R-30) W / V.B.
- 31 3/4" PLYWOOD OVER INT. STAIR FRAMING - SEE STRUCT. DWG'S.
- 32 FOUNDATION DRAINAGE SYSTEM - SEE ARCH.

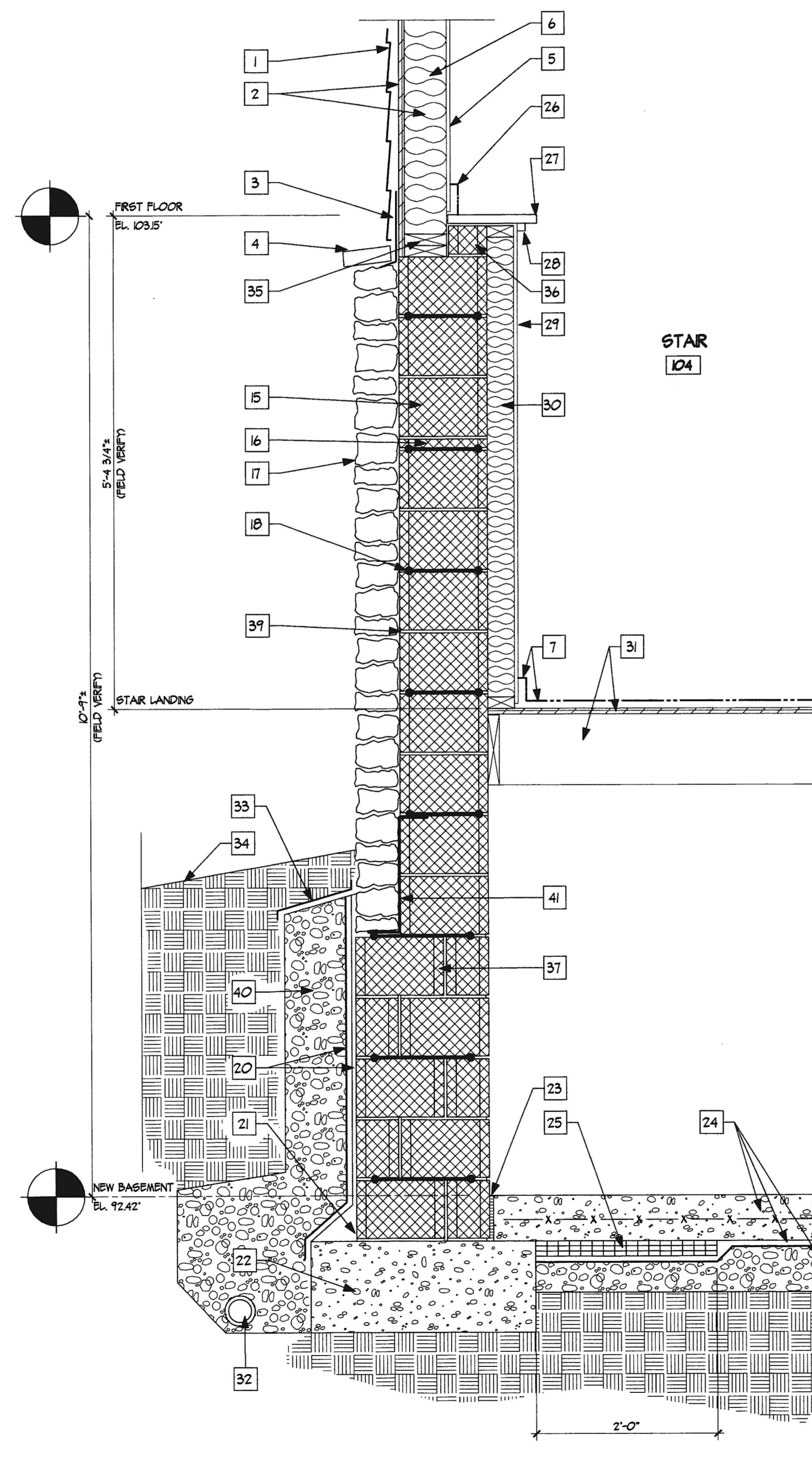
- 33 15 LB. FELT PAPER OVER GRAVEL FILL.
- 34 APPROX. FIN. GRADE.
- 35 2" X 2" W.D. SILL PRESERVATIVE TREATED OVER 1/4" SILL SEALER OVER CONC. BLOCK - REFER TO STRUCT. DWG'S FOR ATTACHMENT.
- 36 4" CMU COURSE (4" H)
- 37 18" CMU.
- 38 TURNOUT CMU FOR BEARINGS.
- 39 APPLY WATERPROOFING SYSTEM TO FACE OF CMU PRIOR TO INSTALLATION OF STONE VENEER.
- 40 GRAVEL FILL AS INDICATED.
- 41 THRU-WALL FLASHING.
- 42 BLUESTONE CAP.
- 43 STONE PAVING OVER 1" SETTING BED, 4" CONC. SLAB REIN. W 6" X 6" X 8" W.W.M. AND 4" GRAVEL FILL.
- 44 LINEAR TRENCH DRAIN W / COPPER DRAINAGE PIPE AS INDICATED.
- 45 EXIST. G.W.M. SLAB TO REMAIN.
- 46 EXIST. FTG. TO REMAIN.
- 47 EXIST. WALL CONST. TO REMAIN - ALTER TOP OF WALL AS NECESSARY.
- 48 FORMED CONC. WALL CAP AS INDICATED.
- 49 WINDOW CONST. - REFER TO WINDOW SCHEDULE.
- 50 WD. PANEL - SEE ARCHITECT.
- 51 2" X 6" W.D. SILL PRESERVATIVE TREATED OVER 1/4" SILL SEALER OVER CONC. BLOCK FOUNDATION - REFER TO STRUCT. DWG'S FOR ATTACHMENT.
- 52 6" CMU.
- 53 5" CONC. SLAB REIN. W / 6" X 6" X 8" W.W.M. OVER 2" RIGID INSUL. 6" MIL. V.B. AND 4" GRAVEL FILL.
- 54 DRIVEWAY SURFACE - SEE ARCHITECT.
- 55 CONT. 2" X 6" W.D. TRIM - SLOPE TOP AND PROVIDE DRIP AS INDICATED.
- 56 1" X 10" WD. TRIM.
- 57 2" X 2" W.D. BULK'S.
- 58 5/4" X WD. TRIM AS INDICATED.
- 59 SYNTHETIC STUCCO OVER CONC. BLOCK.
- 60 DOOR LINT.
- 61 2" X 12" DOOR SILL AS INDICATED.
- 62 2" X 6" W.D. SILL PRESERVATIVE TREATED OVER 1/4" SILL SEALER OVER CONC. BLOCK - REFER TO STRUCT. DWG'S FOR ATTACHMENT.

- 63 TOP TRIM OF NEWEL POST MATCHES PROFILE OF TYP. EXT. RAILING - SEE "V" / A44.
- 64 BOT. TRIM OF NEWEL POST MATCHES PROFILE OF TYP. EXT. RAILING - SEE "V" / A44.
- 65 TOP OF DECK.
- 66 LEAD COATED COPPER CLADDING OVER WD. CAP - SLOPE TOP OF CAP EA. DIRECTION AS INDICATED.
- 67 WD. CAP PROFILE MATCHES TYP. EXT. WD. RAILINGS TOP RAIL - REFER TO DETAIL "V" / A44.
- 68 WD. TRIM - REFER TO NOTE #67.
- 69 2" X 6" W.D. PLATE.
- 70 MTL. FLASHING LEAD COATED COPPER TURNED INTO RISLET IN PLYWOOD SHEATHING.
- 71 2" X 6" W.D. BULK'S AT MID-HEIGHT OF WALL.
- 72 STL. PIPE COL. - REFER TO STRUCT. DWG'S.
- 73 3/4" PLYWOOD SUBFLOOR OVER 2" X 8" WD. FRAMING - REFER TO STRUCT. DWG'S.
- 74 2" X 6" W.D. SILL.
- 75 STL. BM. - REFER TO STRUCT. DWG'S.
- 76 2" X WD. BULK'S AS NECESSARY.
- 77 MTL. JOIST HANGER - REFER TO STRUCT. DWG'S.
- 78 STONE PAVING OVER SETTING BED, 3/4" PLYWOOD AND 2" X 4" WD. SLEEPERS 16" O.C.
- 79 STONE TILE OVER 1" SETTING BED.
- 80 GYPCRETE FILL @ RADIANT HEATING SYSTEM.
- 81 WRAP BM. W / 3/4" PLYWOOD AS INDICATED.
- 82 2" X 4" WD. BULK'S AS INDICATED.
- 83 STL. BM. AND ANGLE - REFER TO STRUCT. DWG'S.
- 84 2" X 6" W.D. PLATE.
- 85 HARDWOOD FLOORING.
- 86 HARDWOOD TREAD & RISER.
- 87 SYNTHETIC STUCCO FINISH OVER CONC. BLOCK.
- 88 COOPER LEADER SPOUT THRU STONE.
- 89 WD. COL. - MATCH EXIST.
- 90 COL. BASE - MATCH EXIST.
- 91 TYP. EXT. WD. RAILING - REFER TO DET. V / A44.
- 92 STONE RISER.
- 93 STONE TREAD - SLOPE 1/4".
- 94 CMU FOUNDATION BEYOND AT COL.
- 95 CONC. FTG. BEYOND AT COL.

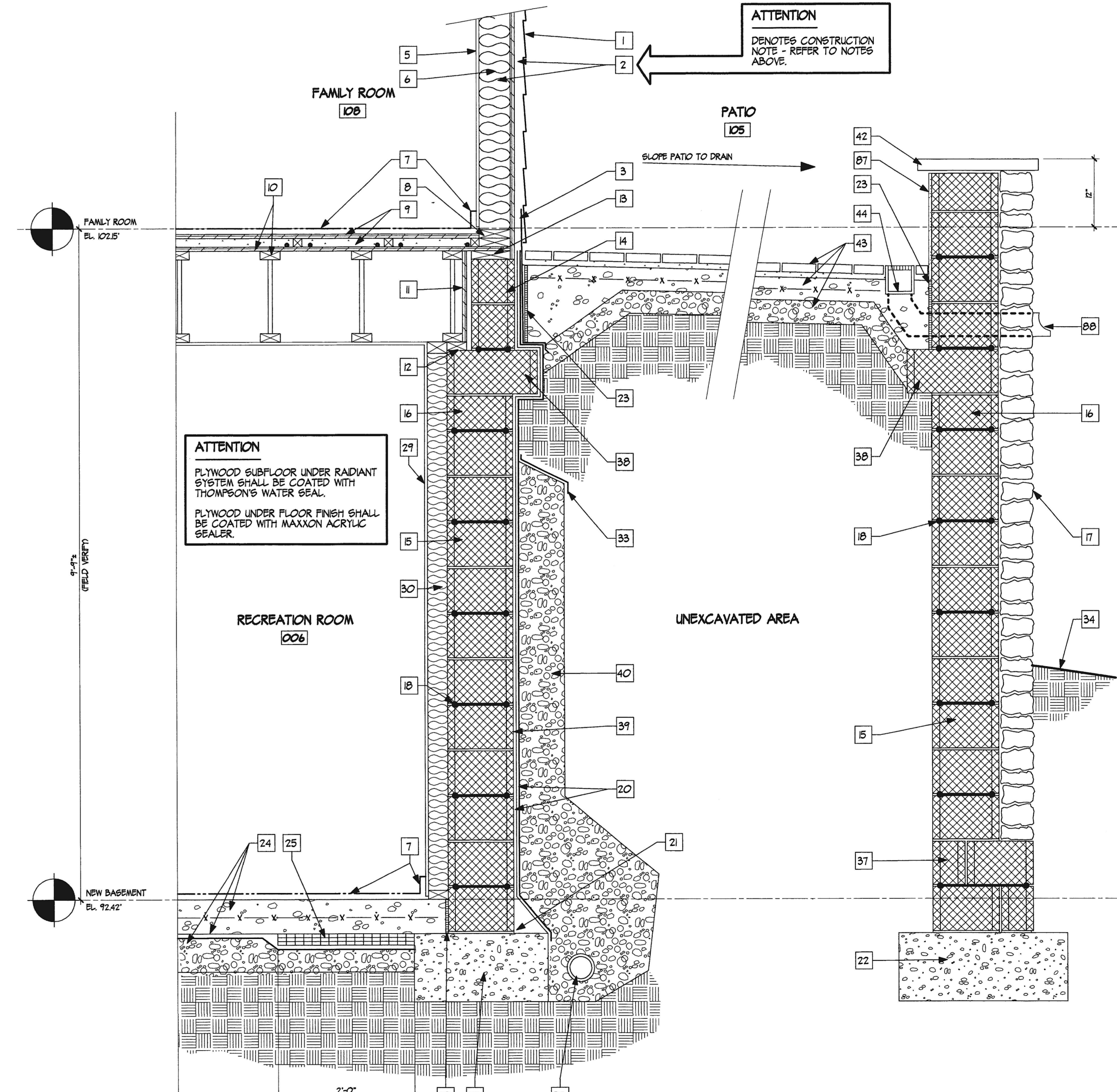
- 96 LINE OF FIELD APPLIED 2" X 12" TO CREATE SHALLOW RICHED ROOF OVERHANG.
- 97 WD. TRUSS SYSTEM.
- 98 1" BATT INSUL. (R-30) W / V.B.
- 99 2" X 6" PLATE.
- 100 1/2" EXT. GRADE PLYWOOD SOFFIT.
- 101 2" W. MIDGET LOUVERS.
- 102 3" WD. CROWN MOULDING.
- 103 COR-A-VENT BEHIND WD. TRIM AS INDICATED.
- 104 1/4" ROUND WD. TRIM.
- 105 5/4" WD. FASCIA BD. - MATCH EXIST.
- 106 ASPHALT SHINGLES (MATCH EXIST) OVER 15 LB. FELT PAPER.
- 107 3/4" PLYWOOD ROOF DECK - REFER TO STRUCT. DWG'S.
- 108 MTL. DRIP EDGE ACCESSORY.
- 109 5/8" PLYWOOD SHEATHING - REFER TO STRUCT. DWG'S.
- 110 2" X 10" WD. HEADER.
- 111 WD. CLG. JOIST - REFER TO STRUCT. DWG'S.
- 112 7/8" X 2 1/4" T & G WD. CLG.
- 113 WD. RAFTERS - REFER TO STRUCT. DWG'S.
- 114 2X WD. BULK'S BETWEEN RAFTERS.
- 115 2" X 4" STL. TUB RAIL W / COLLARED BRACKET CONNECTION AT WD. CAP.
- 116 MICROAM BM. - REFER TO STRUCT. DWG'S.
- 117 SINGLE-PLY ROOFING MEMBRANE BETWEEN PLYWOOD AND SETTING BED AS INDICATED.
- 118 RADIANT HEATING SYSTEM SHALL BE 1 1/2" THK. GYPCRETE OVER PLYWOOD SUBFLOOR.
- 119 RADIANT HEATING SYSTEM - SEE ARCH.



**DETAIL M**  
SCALE: 1/4"=1'-0"



**DETAIL N**  
SCALE: 1/4"=1'-0"



**DETAIL O**  
SCALE: 1/4"=1'-0"

ADDITION &  
RENOVATION FOR  
**BEHRENS  
RESIDENCE**  
7506 LHIRONDELLE CLUB ROAD  
RUXTON, MARYLAND 21204

CONSULTANTS:

ISSUED FOR:  
CONSTRUCTION / PERMIT

PROJECT NO. 0108

DATE: MAY 14, 2002  
JUNE 7, 2002  
AUGUST 9, 2002