

A4.1 KEY NOTES

3 CONCRETE

3A 5" REINF CONC SLAB

3B 3" REINF ELEVATED CONC SLAB

3C #4 X 18" X 18" DOWELS AT 16" OC

3D 8 MIL POLYETHYLENE VAPOR RETARDER WITH JOINTS LAPPED 6" AND TAPED

3E 4" GRAVEL BASE

4 MASONRY

4A 3-5/8" THICK X 12" X 24" MONUMENTAL CMU – ROCKCAST OR EQUAL. ANCHOR TO CMU BACKUP @ EA BED JT.

4B 5" X 3-5/8" MONUMENTAL CMU STANDARD SILL

4C 7" X 5-1/8" MONUMENTAL CMU CUSTOM SILL

4D 8" X 8" CMU LINTEL

4E 3-1/2" X 6" X 5/16" GALV ANGLE W/ 8" BRG EA END. COPE HORIZ LEG 1/2" @ BRG

4F 8" CMU BACKUP

4G REINF PLASTIC FLASHING

4H 3-5/8" X 5-1/8" MONUMENTAL CMU CUSTOM CAP

4I 4" CMU BACKUP

4J 9 GA HOT DIPPED GALV TRUSS TYPE HORIZ JT REINF W/ PROJECTING EYES AND PINTLES – HB#170 W/ SEISMICLIP & CONTINUOUS WIRE IN OUTER WYTHE.

5 STEEL

5E LIGHT FRAMING STUDS – SEE STRUCTURAL FOR GAGE

5F 1-1/2" MTL ROOF DECKING

6 WOOD

6A 2 X 12 RIPPED & FASTENED TO TRACK W/ #10 SCREWS AT 6" OC STAGGERED

6B 2 X 6 NAILER

6C 2 X NAILERS W/ 3/8" EXP BOLTS @ 16" STAGGERED

7 MOISTURE PROTECTION

7A 5/8" DENS GLASS SHEATHING – GEORGIA PACIFIC

7B EIFS – DRYVIT OUTSULATION PLUS = BASIS OF DESIGN.

7C AP SNAP-TIGHT COPING 0.063" FORMED ALUM W/ WELDED CORNERS AND ENDS. 5" FACE. STD COLOR.

7D 60 MIL MECHANICALLY FASTENED EPDM ROOFING

7E EIFS VENT ASSEMBLY

7F EXTEND EPDM BASE FLASHING UP & OVER PARAPET

7G 3.5" POLYISOCYANURATE ROOF INSULATION

7H POURABLE HORIZONTAL NON-TRAFFIC SEALANT FOR SOUND SEPARATION BETWEEN FLOORS – NO GAPS

7I FIBERGLASS BATT INSULATION – FULL DEPTH OF STUDS. KRAFT PAPER ON INSIDE FACE.

7J 3" (R12) PERIMETER INSULATION

7K SEALANT W/ BACKER ROD OR BOND BREAKER TAPE AS NEEDED

7L TAPERED POLYISOCYANURATE ROOF INSULATION – 3.5" MINIMUM THICKNESS

7M 1" EIFS SOFFIT ON HEAVY DUTY TEE SYSTEM

7N 0.063" FORMED ALUM FLASHING W/ WELDED CORNERS FOR EIFS TO MASONRY @ VESTIBULE. MATCH COPING.

7O 24 GA GALV MTL COUNTERFLASHING. HEM 4" LEG. TURN UP HORIZ LEG 1/4".

7P INSULATE CORES OF MASONRY WITH EXPANDED FOAM

8 DOORS & WINDOWS

8A YKK AP CURTAIN WALL – YCW 750 OG, CLR ANODIZED

8B CUSTOM CLR ANODIZED 1/16" ALUM SILL W/ MASTIC-SEALED SPLICED JOINTS @ 1/3 POINTS

8C 1" INSULATING GLASS ??

8D SPANDREL GLASS TO MATCH INSULATING UNITS

9 FINISHES

9B 2 LAYERS OF 5/8" GYPSUM DRYWALL ON MTL STUDS FITTED TO STRUCTURE FOR SOUND SEPARATION

9C ANODIZED ALUM "J" TRIM – FRY OR EQUAL

9D 5/8" GYPSUM DRYWALL ADHERED TO MASONRY