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DRAWING ISSUE DATES:
 2/20/23 Site Development Package

DRAWING REVISION DATES:

PROJECT MANAGER:
 NICK PIRKL
DRAWN BY:
 NAP

SHEET TITLE:
 SOUTH AND EAST ELEVATIONS

COLOR LEGEND

-  EIFS #1: Medium sand texture, Color match to Benjamin Moore: HC-170 Storington Gray
-  EIFS #2: Medium sand texture, Color match to Benjamin Moore: 1483 Cos Cob Stonewall
-  EIFS #3: Medium sand texture, Color match to Benjamin Moore: 2061-20 Champion Cobalt
-  STONE VENEER: Coronado Stone "Sierra Ledge - Wasatch Grey". Install over continuous insulation as per NCA ASTM C1780 installation guide, figure 4b or equal.
-  SIDING: Centria CS-620. Horizontal Orientation, Color match to Benjamin Moore: 1484 Ashwood Moss
-  WINDOW TRIM: Color match to Benjamin Moore: OC-65 - Chantilly Lace
-  ACCENT: Fascia, Soffits, trim, gutters and downspouts. Color match to Benjamin Moore: 1547 Dragon's Breath
-  ROOFING: Asphalt Shingle, GAF Timberline HDZ, Color "Charcoal"

GENERAL NOTES:

- A. See door and window schedules for door and window types. Doors, windows and louvers to be prefinished. All windows to be bronze aluminum with thermally broken frames.
- B. Provide blocking and power for all exterior signage. All signage shall be as per hotel standards (size, color, etc.). Signage shall be aluminum channels, internally lit (L.E.D.), with colored acrylic faces. Final sign package shall be submitted under separate sign permit for approval. Coordinate installation of exterior signage prior to closing up the walls.
- C. Sluzco system to be EIFS typical. Provide "V" joints as shown. Install as per manufacturers' requirements and details. Colors shall match paint colors noted.
- D. Moisture resistant barrier (MRB) shall be liquid applied, typical throughout. Install as per manufacturers' requirements based on the finishes to be used. Utilize sheathing tape, flashing membrane, drain edge tape, and other accessories as necessary for a complete single source system.
- E. Install stone as per manufacturers' recommendations. Provide a 30# felt slip barrier between stone base coat and MRB if required by MRB manufacturer.
- F. Metal gutters and downspouts shall be pre-finished and shall match fascia color, typical. Pitch outlets away from building foundation.
- G. Building lighting is primarily via wall mounted surface L.E.D. lights.

TRANSPARENCY CALCULATIONS

NOTE: STORY HEIGHT MEASUREMENTS TAKEN FROM FINISH FLOOR TO BOTTOM OF FLOOR/CEILING OR ROOF CEILING ASSEMBLY ABOVE.

GROUND FLOOR FRONT FACADE (US 40) = 40% REQUIRED
 TOTAL SURFACE AREA = 184' X 12.17' (STORY HEIGHT) = 2,239.3 SQ. FT.
 TOTAL TRANSPARENT AREA PROVIDED = 898.7 SQ. FT. (40.1%)

GROUND FLOOR OTHER FACADES = 30% REQUIRED
 TOTAL SURFACE AREA = 348' X 12.17' (STORY HEIGHT) = 4,235.2 SQ. FT.
 TOTAL TRANSPARENT AREA PROVIDED = 1,275.9 SQ. FT. (30.1%)

UPPER FLOOR FACADES (ALL SIDES, 2ND STORY CALCULATIONS) = 25% REQUIRED
 TOTAL SURFACE AREA = 532' X 9' (STORY HEIGHT) = 4,788 SQ. FT.
 TOTAL TRANSPARENT AREA PROVIDED = 1,233.4 SQ. FT. (25.8%)

