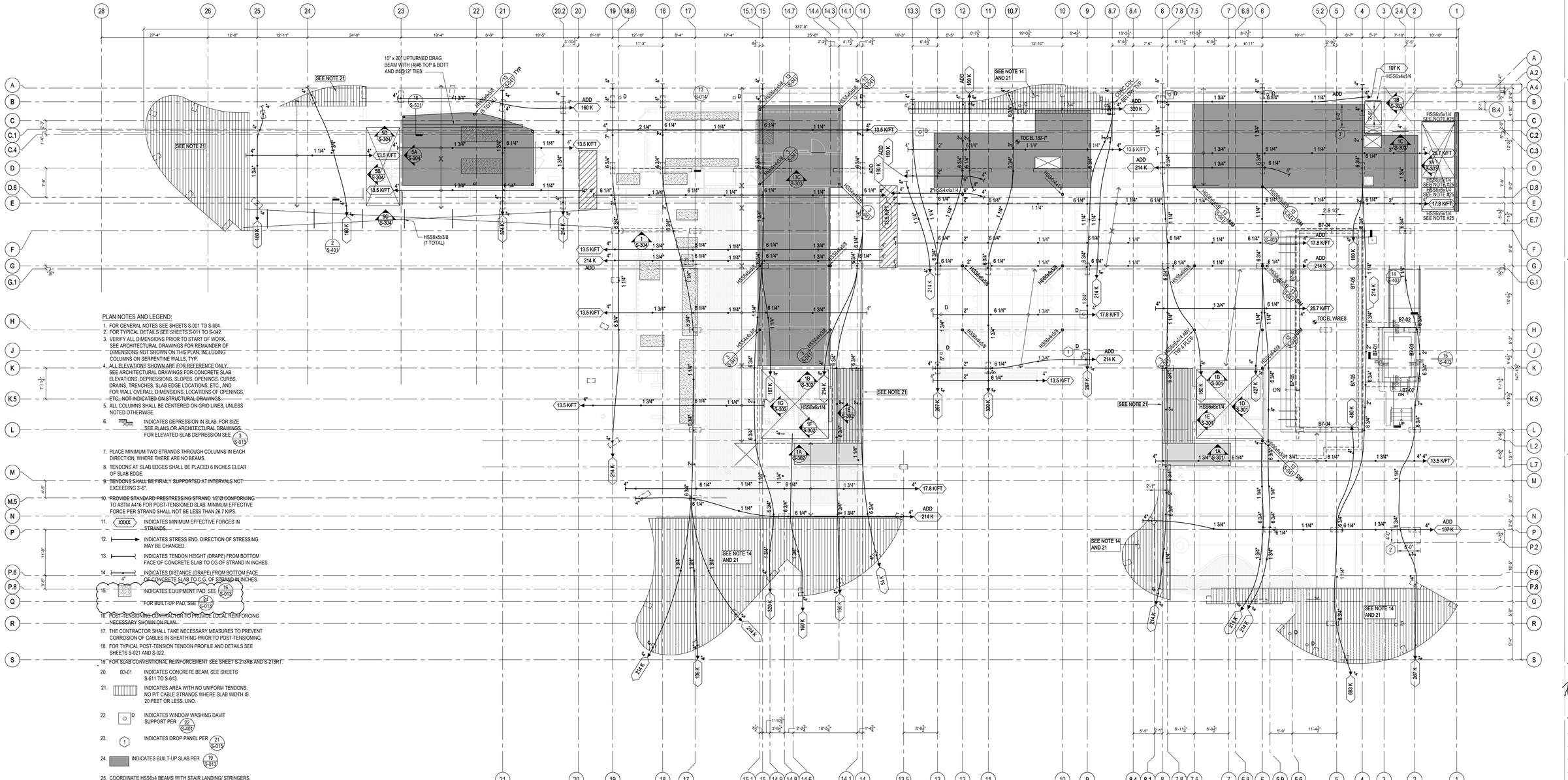

PLAN NOTES AND LEGEND:

1. FOR GENERAL NOTES SEE SHEETS S-001 TO S-004.
2. FOR TYPICAL DETAILS SEE SHEETS S-011 TO S-042.
3. VERIFY ALL DIMENSIONS PRIOR TO START OF WORK. SEE ARCHITECTURAL DRAWINGS FOR REMAINDER OF DIMENSIONS NOT SHOWN ON THIS PLAN, INCLUDING COLUMNS ON SERPENTINE WALLS, TYP.
4. ALL ELEVATIONS SHOWN ARE FOR REFERENCE ONLY. SEE ARCHITECTURAL DRAWINGS FOR CONCRETE SLAB ELEVATIONS, DEPRESSIONS, SLOPES, OPENINGS, CURBS, DRAINS, TRENCHES, SLAB EDGE LOCATIONS, ETC., AND FOR WALL OVERALL DIMENSIONS, LOCATIONS OF OPENINGS, ETC., NOT INDICATED ON STRUCTURAL DRAWINGS.
5. ALL COLUMNS SHALL BE CENTERED ON GRID LINES, UNLESS NOTED OTHERWISE.
6. INDICATES DEPRESSION IN SLAB. FOR SIZE SEE PLANS OR ARCHITECTURAL DRAWINGS. FOR ELEVATED SLAB DEPRESSION SEE 3 / S-013
7. PLACE MINIMUM TWO STRANDS THROUGH COLUMNS IN EACH DIRECTION, WHERE THERE ARE NO BEAMS.
8. TENDONS AT SLAB EDGES SHALL BE PLACED 6 INCHES CLEAR OF SLAB EDGE.
9. TENDONS SHALL BE FIRMLY SUPPORTED AT INTERVALS NOT EXCEEDING 3'-6".
10. PROVIDE STANDARD PRESTRESSING STRAND 1/2"Ø CONFORMING TO ASTM A416 FOR POST-TENSIONED SLAB. MINIMUM EFFECTIVE FORCE PER STRAND SHALL NOT BE LESS THAN 26.7 KIPS.
11. XXXK — INDICATES MINIMUM EFFECTIVE FORCES IN STRANDS.
12. INDICATES STRESS END. DIRECTION OF STRESSING MAY BE CHANGED.
13. INDICATES TENDON HEIGHT (DRAPE) FROM BOTTOM FACE OF CONCRETE SLAB TO CG OF STRAND IN INCHES.
14. 4" — INDICATES DISTANCE (DRAPE) FROM BOTTOM FACE OF CONCRETE SLAB TO C.G. OF STRAND IN INCHES.
15. INDICATES EQUIPMENT PAD, SEE 18 / S-013. FOR BUILT-UP PAD, SEE 24 / S-013
16. POST-TENSIONING CONTRACTOR TO PROVIDE LOCAL REINFORCING NECESSARY SHOWN ON PLAN.
17. THE CONTRACTOR SHALL TAKE NECESSARY MEASURES TO PREVENT CORROSION OF CABLES IN SHEATHING PRIOR TO POST-TENSIONING.
18. FOR TYPICAL POST-TENSION TENDON PROFILE AND DETAILS SEE SHEETS S-021 AND S-022.
19. FOR SLAB CONVENTIONAL REINFORCEMENT SEE SHEET S-213RB AND S-213R1.
20. B3-01 — INDICATES CONCRETE BEAM, SEE SHEETS S-611 TO S-613.
21. INDICATES AREA WITH NO UNIFORM TENDONS. NO PT CABLE STRANDS WHERE SLAB WIDTH IS 20 FEET OR LESS, UNO.
22. D — INDICATES WINDOW WASHING DAVIT SUPPORT PER 22 / S-401
23. 1 — INDICATES DROP PANEL PER 21 / S-015
24. INDICATES BUILT-UP SLAB PER 19 / S-013
25. COORDINATE HSS6x4 BEAMS WITH STAIR LANDING/ STRINGERS.

REVISION		
1	05/07/2015	Addendum 02
2	09/04/2015	Addendum 03
3	10/20/2015	Addendum 04
4	05/27/2016	Addendum 05

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MIXED-USE HOTEL PROJECT
SANTA MONICA - CALIFORNIA 90401

ROOF TERRACE (WITH PARTIAL SEVENTH FLOOR) FRAMING PLAN

REGISTERED PROFESSIONAL ENGINEER
STRUCTURAL
EXP. 09/30/16
STATE OF CALIFORNIA

DRAWN: --
CHECKED: --
APPROVED: --
SCALE: 1/8" = 1'-0"
SHEET: S-213
DATE: June 25, 2013
PROJECT NUMBER: HLA 0000000-00000