

(21) 1'-4"

NOTES:

PL1/2, BOTTOM OF PL AT REF EL AND

C4 MEMBERS

PL RUNS CONT OVER TOP OF HSS AND

HSS6x6x1/4 W/ TYPE 4 BASE 19 .3'-6" 4'-9" ~10' C.2 6 PARTIAL PLAN - BC CONNECTOR BASE





(C.A1)





NOTES:

- 1. REFERENCE FLOOR ELEVATION IS 8340'-0". TOP OF SLAB ON STEEL DECK IS AT THE REFERENCE ELEVATION UNLESS NOTED OTHERWISE. SEE ARCHITECTURAL DRAWINGS FOR DRAINAGE SLOPES NOT SHOWN.
- 2. STRUCTURAL SLAB IS 5 INCHES OF NORMALWEIGHT CONCRETE ON 3-INCH COMPOSITE STEEL DECK UNLESS NOTED OTHERWISE. REINFORCE PER SECTION ON PLAN. REINFORCING SHOWN ON THE PLAN AND IN THE TYPICAL DETAILS IS IN ADDITION TO THIS REINFORCING.
- 3. REFERENCE TOP OF STEEL IS AT THE BOTTOM OF SLAB ON STEEL DECK UNLESS NOTED OTHERWISE.
- 4. COORDINATE LOCATION OF ALL EMBEDS WITH MECHANICAL, ELECTRICAL, PLUMBING, AND EXTERIOR WALL SYSTEMS PRIOR TO CASTING SLABS AND WALLS.
- 5. SEE ARCHITECTURAL, MECHANICAL, PLUMBING, ELECTRICAL, AND OTHER DISCIPLINES DRAWINGS FOR OPENING SIZES AND LOCATIONS NOT SHOWN ON PLAN. SEE 'TYPICAL OPENINGS AND EMBEDMENTS IN CONCRETE,' 'TYPICAL ROOF DECK OPENINGS,' AND 'TYPICAL COMPOSITE DECK OPENINGS' DETAILS FOR OPENING PLACEMENT CRITERIA AND REINFORCING OR FRAMING REQUIREMENTS. NOTIFY STRUCTURAL ENGINEER OF ANY OPENINGS NOT SHOWN ON THE STRUCTURAL DRAWINGS FOR WHICH THE TYPICAL DETAILS DO NOT APPLY.
- 6. REFERENCE ALL CONSTRUCTION DOCUMENTS FOR SIZE, EXTENT, AND LOCATION OF CONCRETE CURBS, HOUSEKEEPING PADS, CMU WALLS, PLANTER WALLS, BOLLARDS, EDGE ANGLES, AND SLAB PENETRATIONS. REINFORCE PER TYPICAL DETAILS.
- 7. WHERE NOTE APPLIES, HSS POST CONTINUES TO UNDERSIDE OF LEVEL P1 SLAB. PROVIDE "TYPICAL HSS POST TOP SLIP CONNECTION" AT UNDERSIDE OF SLAB ABOVE.





NOTES:

NOTED OTHERWISE.

22

21

20

22

21

20







- 1. REFERENCE FLOOR ELEVATIONS ARE:
- TOWER B LEVEL 5: 8412'-0" TOWER B LEVEL 7: 8436'-6"

2. SEE ARCHITECTURAL DETAILS FOR ADDITIONAL INFORMATION.

NOTES:

TOP OF STEEL IS AT THE REFERENCE FLOOR ELEVATION UNLESS NOTED OTHERWISE.

19 PARTIAL PLAN - TOP OF NORTH CORE

1. REFERENCE FLOOR ELEVATION IS 8458'-11". REFERENCE TOP OF STRUCTURAL STEEL IS AT THE REFERENCE FLOOR ELEVATION, TYPICAL UNLESS NOTED OTHERWISE 2. (ROOF DECK IS MINIMUM 3-INCH x 20 GAUGE STEEL DECKING.TOP OF DECK IS AT TOP OF STEEL UNLESS NOTED OTHERWISE.

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20 PARTIAL PLAN - TOP OF SOUTH CORE



9 PARTIAL PLAN - NORTH CORE ELEV OVERRUN 1/8" = 1'-0" PARTIAL PLAN - SOUTH CORE ELEV OVERRUN 1/8" = 1'-0"

NOTES:

NOTED OTHERWISE.



1. REFERENCE FLOOR ELEVATION IS 8452'-5". REFERENCE TOP OF STRUCTURAL

2. ROOF DECK IS MINIMUM 3-INCH x 20 GAUGE STEEL DECKING. DECKING IS TO BE

INSTALLED IN MINIMUM THREE SPAN CONDITIONS WHERE POSSIBLE.

STEEL IS 3-INCHES BELOW THE REFERENCE FLOOR ELEVATION, TYPICAL UNLESS



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