SUNSET BEACH
LONG BOAT KEY

FIRST FLOOR TOP
BUILDING - 3
STEEL PLAN

1/8"=1'-0"

ATKIN CORPORATION, EDWARD J. BEERT, AIA ARCHITECT & PLANNER, THE SWA GROUP
BENNETT & BISHOP INC. CONSULTING ENGINEERS & SURVEYORS
GRUMPIAN KUNKEL CRAY CONSULTING ENGINEERS QUEEN, WHITE & ASSOCIATES STRUCTURAL ENGINEERS

ISSUED
2-10-82
REVISED
4-4-85
4-11-85

SHEET S-5

217'-3"

1 2 5 8 9 10 12 17 19 20 21 22 23

5'-7" 9' 14'-8" 19'-2" 19'-2" 16'-8" 16'-8" 19'-2" 19'-2" 19'-2" 19'-2" 19'-2" 19'-2" 14'-8" 6' 5'-10"

5'-2 1/4"

30" MAX.

(12) INDICATES DRAINS W/ 30" DEPRESSION MAX

A B C D E F G H I J K L M N O P Q

32'-2"

6'-0" 4" 14'-8" 4" 11'-4" 7'-6" 4'-0" 14'-10" 4" 16'-8" 16'-8" 4" 18'-10" 4" 4'-9" 3'-0" 4'-9" 4" 18'-10" 4" 19'-2" 19'-2" 19'-2" 14'-8" 4" 6'-0"

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

228'-8"

6½ @ SLAB EDGE
7 @ COLUMN ℄

EXTEND TEMP STL 20" INTO STAIR

#5@12" c/c

#4@12" c/c

8¾ TYP EXCEPT AS NOTED

PRIORITY DIRECTION

L-2 L-1 LARGER SPAN

30 L-2 | 30 L-1 | 30 L-1 | 50% OF BARS
20 L-2 | 20 L-1 | 20 L-1 | 50% OF BARS

STAIR REINF. SEE S-19

+3#4x 6'-0" LG.

e col ℄

LEGEND

CHANGE IN PRIORITY BAR PLACEMENT

1. FIRST PRIORITY
2. SECOND PRIORITY
3. THIRD PRIORITY

SLAB STEPS AND SLOPES
(SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS)

4. 3/4" DAP OUT
5. 3/4" STEP @ WALL LINE AND SLOPE SLAB TO EDGE

SLAB THICKNESS IN INCHES
(SEE ARCHITECTURAL DRAWINGS FOR SLOPE DETAILS)

5-1/2	7	8
6	7-1/4	8-1/4
6-1/2	7-1/2	8-1/2
6-3/4	7-3/4	8-3/4

SLAB THICKNESSES SHOWN ARE MINIMUM DIMENSIONS
GENERAL

9. INDICATES FLOOR DRAINS
10. 3/4" STEP AT WALL LINE AND SLOPE TO DRAIN
11. INDICATES UNIT LINE AND START OF SLOPE TO DRAINS.

SEE SHT #S-4 FOR NOTES