



BILL OF MATERIAL (DECK SHEETS)

SR. NO.	BUNDLE #	QTY	LENGTH	TYPE
1	BUNDLE #1	7	22'-9 1/4"	3" - 20ga COMPOSITE
2	BUNDLE #2	7	26'-4 1/4"	
3	BUNDLE #3	7	12'-10 1/4"	
4	BUNDLE #4	14	7'-3"	
5	BUNDLE #5	13	7'-6"	
6	BUNDLE #6	7	19'-7 1/2"	
7	BUNDLE #7	7	19'-7"	
8	BUNDLE #8	7	19'-7 1/2"	
9	BUNDLE #9	7	19'-7 1/2"	
10	BUNDLE #10	7	19'-7"	
11	BUNDLE #11	7	19'-7 1/2"	
12	BUNDLE #12	7	18'-1"	
13	BUNDLE #13	7	19'-7"	
14	BUNDLE #14	7	19'-7 1/2"	
15	BUNDLE #15	3	18'-1"	
16	BUNDLE #16	4	11'-5 1/4"	
17	BUNDLE #17	6	19'-7"	
18	BUNDLE #18	6	19'-7 1/2"	
19	BUNDLE #19	6	18'-1"	
20	BUNDLE #20	6	18'-6 5/8"	1 1/2-22ga - TYPE "B"
21	BUNDLE #21	6	14'-3 5/8"	
22	BUNDLE #22	4	7'-8"	
23	Γ CELL CLOSURE	38	10'-0"	

- NOTES:
- FLOOR DECK SHALL BE GALVANIZED 3" - 20 GAGE LOK-FLOOR COMPOSITE METAL DECK GALVANIZED. MANUFACTURER SHALL BE A MEMBER OF THE STEEL DECK INSTITUTE. FLOOR DECK FABRICATION AND INSTALLATION MUST COMPLY WITH STEEL DECK INSTITUTE STANDARDS. ALL FLOOR DECK SHALL BE CONTINUOUS OVER A MINIMUM OF THREE SPANS.
  - ATTACH LOK-FLOOR COMPOSITE METAL DECK TO STRUCTURAL STEEL SUPPORTS WITH 5/8" DIAMETER PUDDLE WELDS (4 WELDS PER 36" WIDE SHEET PER SUPPORT). FASTEN SIDE JOINTS WITH #10 SELF-DRILLING SCREW, OR WELD, AT 3'-0" ON-CENTER MAXIMUM BETWEEN SUPPORTS.
  - USE WELDING WASHERS ON ALL CONNECTIONS OF STEEL DECK WITH METAL THICKNESS LESS THAN 22 GAGE TO STRUCTURAL STEEL SUPPORTS.
  - ↖ DENOTES START DECKING POINT
  - DE - DECK EDGE RELATIVE FROM CENTER OF SUPPORT
  - "S1" INDICATES SPAN OF 3 1/4" LIGHT WEIGHT CONCRETE COVER WITH 6x6-W2.0xW2.0 WWF OVER 3" 20Ga. (GALV.) LOK-FLOOR COMPOSITE DECK w/ #4 @ 12" IN SPAN DIRECTION IN DECK FLUTES (6-1/4" TOTAL THICKNESS).

PLEASE VERIFY AND APPROVE ALL 'DE'  
 FIELD CUT PANEL AS REQUIRED  
 GC TO VERIFY ALL CLOUDED DIMENSIONS

REFERENCE NOTE:  
 REFER DE2 FOR METAL DECK PLAN AT STAIR ROOF & ELEVATOR LOBBY ROOF (POOL AREA)

DECK DETAILING SAMPLE - 1

			ITEM	
NO	DESCRIPTION	DATE	JOB	
			ARCH	
			CONTR	
			DWN : VHS	DATE:
				DATE:
			DWG NO.	DE1

METAL DECK PLAN  
 AT POOL AREA

