

KEY PLAN

NOTE:
 COLUMNS A-3, A-5, A-7, C-1, C-9, E-1, G-1, G-9 & J-3, J-5 & J-7 ARE OFFSET FROM COLUMN E-1 AS SHOWN ABOVE.

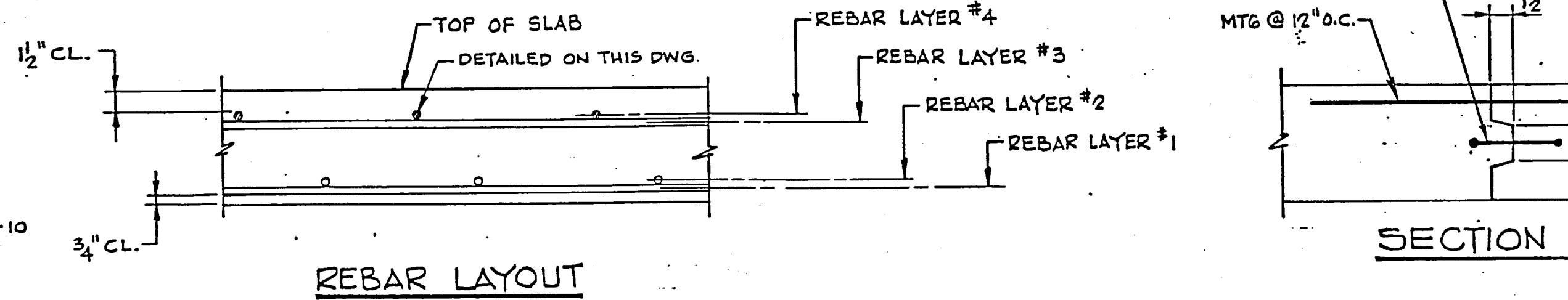
ROOF SLAB GRID SCHEDULE (LAYER NO. 4)

LINE	NO.	SIZE	LENGTH	NO. OF BUNDLES	TOTAL NO. BARS	ORDER	BAR WEIGHT			LOCATION	SKETCH
							#5	#4	#3		
1	11	#5	26'-6"	3	33	35	967			LINE E & S END BAYS	4" 26'-2"
2A	3	#5	14'-0"	18	54	57	832			LINE 4, 5, E, D & F END BAYS PLUS LINE G	
3	10	#5	10'-4"	4	40	42	453			LINE E & S END BAYS	
4	6	#5	26'-6"	2	12	13	359			EACH SIDE OF HATCH	4" 26'-2"
5	10	#5	14'-0"	45	450	460	6717			INTERIOR BAYS	
6	9	#5	10'-4"	53	477	490	5281			INTERIOR BAYS PLUS LINE 4, G, D & F END BAYS	
7	9	#5	27'-0"	8	72	75	2112			LINE 4, G, D & F END BAYS	4" 26'-8"
8	12	#5	23'-2"	8	96	100	2417			LINE END BAYS	4" 22'-10"
9	20	#5	23'-4"	4	80	84	2044			ALONG WALL	4" 23'-0"
10	3	#5	20'-11"	7	21	22	480			LINE D ONLY	
							TOTAL WEIGHT	21662	8580		

PART ROOF FRAMING PLAN

SCALE: 3/32" = 1'-0"

- NOTES:**
- REINFORCING STEEL TO CONFORM TO ASTM A615, GRADE 60.
 - FOR HATCH, VENT & SONIC LEVEL TRANSMITTER DETAILS & ADD'L REINF. SEE DWG TEX. 83-007-12
 - FOR INLET PIPE SEE DWG TEX. 83-007-6
 - FOR TYP MIDDLE STRIP & COLUMN SECTIONS SEE DWG TEX. 83-007-12
 - REINFORCING BARS DETAILED ON THIS DWG ARE FOR LAYER #4 (SEE REBAR LAYOUT, THIS DWG)
 - FOR OTHER LAYERS SEE DWGS TEX. 83-007-8, -9 & -10
 - REINF. MARKED WITH SUFFIX "A" TO BE PLACED NEAR THE COLUMN.



FORMWORK NOTES:

- FORMWORK DESIGN AND RESHORING SHALL BE IN ACCORDANCE WITH ACI 347, LATEST EDITION.
- FORMS TO REMAIN UNTIL SLAB REACHES DESIGN STRENGTH BUT NOT LESS THAN 7 DAYS UNLESS RESHORING IS USED.
- SLAB BETWEEN CONSTRUCTION JOINT AND COLUMNS IS NOT DESIGNED FOR CANTILEVER ACTION. FORMWORK IN THIS AREA MUST REMAIN UNTIL ADJACENT SLAB IS CAST AND HAS ACHIEVED FULL STRENGTH.

REVISIONS

NO.	DATE	DESCRIPTION	BY	CKD
A	4/13/87	AS BUILT	E	

PRELOAD

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WORKING

ONE G.O.M.G. GROUND
 ADDISON, TX
 ROOF SLAB REIN
 LAYER NO. 4

DRAWN: E SCALE:
 DESIGNED: RAO APPROVED:
 CHECKED: FD DATE: 4/24/87