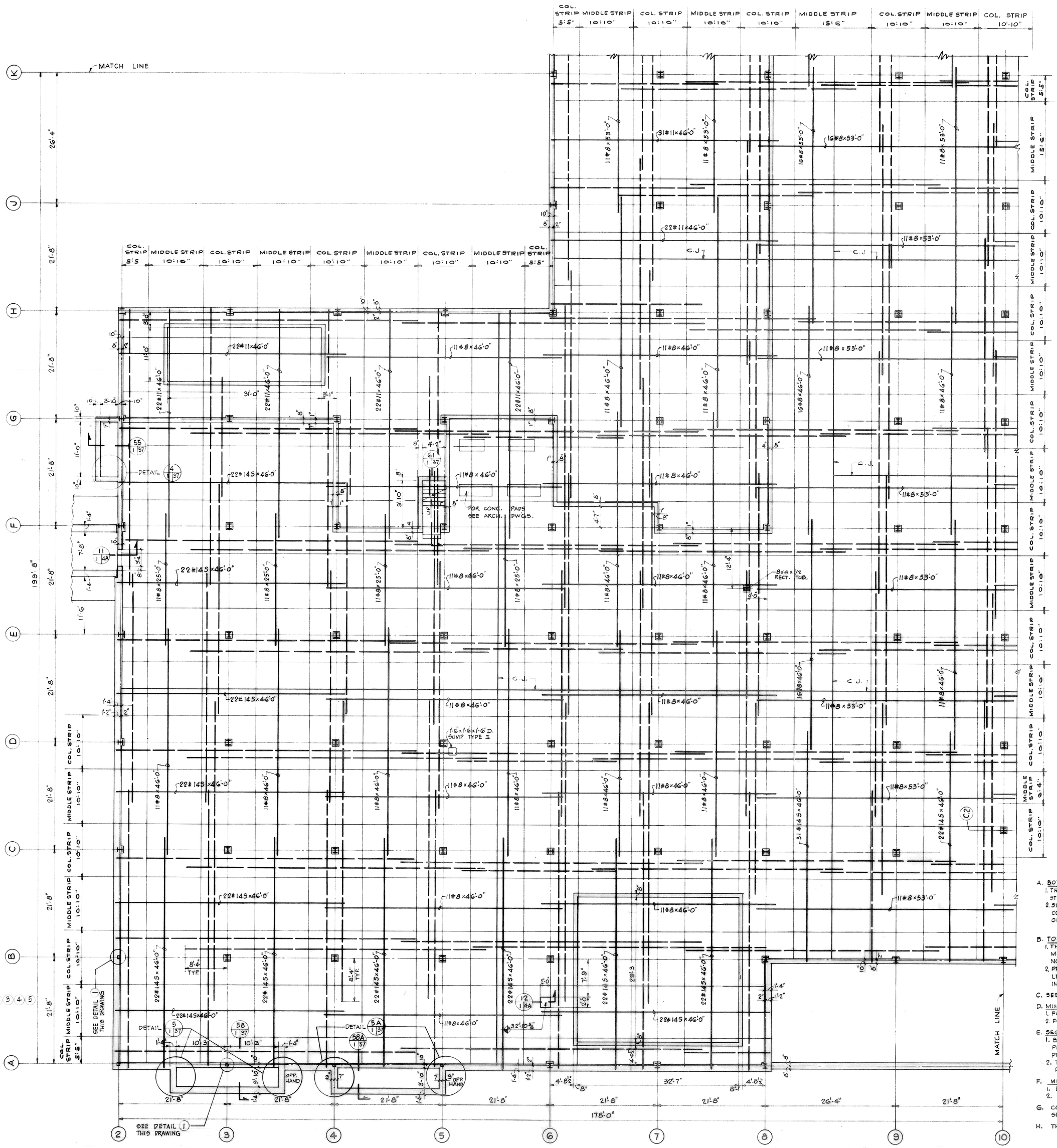
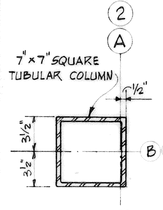


FOUNDATION PLAN "A"

SCALE : 1/8" = 1'-0"

ELEV. TOP OF CONC. 34'-2 5/8" (UNLESS NOTED ON PLAN)

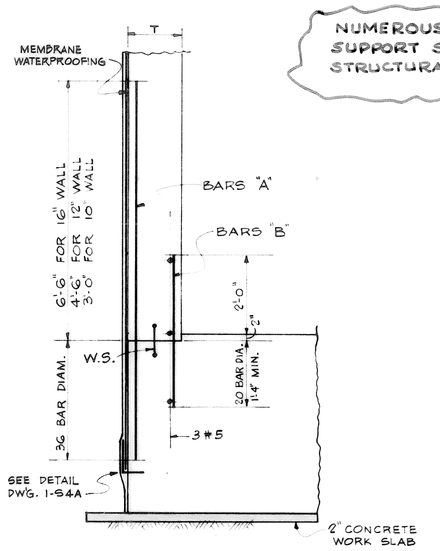


DETAIL 1

SCALE : 1 1/2" = 1'-0"

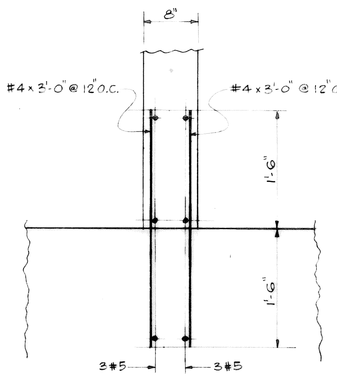
EXTERIOR CONCRETE WALLS DOWEL SCHEDULE				
WALL LOCATION	T	BARS "A"	BARS "B"	REMARKS
LINE 2 BETWEEN A AND 12'-8" BEYOND E	16"	#9@6"	#8@12"	
LINE A BETWEEN 2 & 5 (EXCEPT AREA WAYS)	16"	#9@6"	#5@12"	FOR AREA WAYS SEE DWG. 1-537
LINE A BETWEEN 5 & 8	16"	#9@6"	#8@12"	
LINE 8 BETWEEN A & B	16"	#9@6"	#8@12"	
LINE B BETWEEN 8 & 14	10"	#6@5 1/2"	#6@12"	
LINE 14 BETWEEN A & B	10"	#6@5 1/2"	#6@12"	
LINE A BETWEEN 14 & 16	10"	#6@5 1/2"	#6@12"	
LINE A BETWEEN 16 & 17	10"	#5@6"	#5@12"	LINE A BETWEEN 17 & 18 SEE AREA WAY DWG. 1-537
LINE A BETWEEN 18 & 20	10"	#5@6"	#5@9"	
LINE 20 BETWEEN A & 10'-8" BEYOND C	10"	#6@12"	#5@12"	
LINE 20 BETWEEN F & 11'-0" BEYOND D	12"	#9@7 1/2"	#7@8 1/2"	
PERIMETRAL WALL OF AREA WAY Nº 6	12"	#9@12"	#5@12"	
LINE 20 BETWEEN G & H	10"	#5@12"	#5@12"	
LINE H BETWEEN 20 & 15	——	——	——	SEE SECTION 11/11/30
LINE H BETWEEN 18 & 17	——	——	——	SEE SECTION 2/4/30
LINE H BETWEEN 17 & 16	——	——	——	SEE SECTION 3 DWG. 1-54
CONCRETE WALLS: LOADING DOCK PLATFORM				SEE SECTIONS 15/11/30 80/10/31 81/10/31

NUMEROUS ANGLES ADDED TO SUPPORT STEEL DECKING AT STRUCTURAL WALLS. (SEE F.C.O. # 66)



EXTERIOR CONCRETE WALL DOWELS

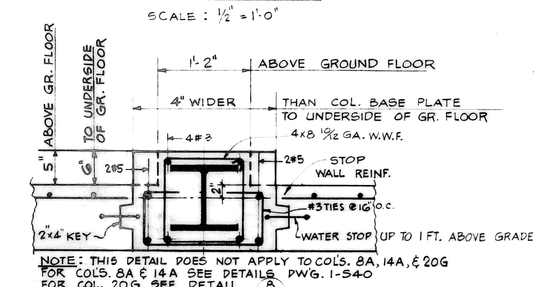
SCALE : 1/2" = 1'-0"



INTERIOR CONCRETE WALL DOWELS

(UNLESS SHOWN OTHERWISE)

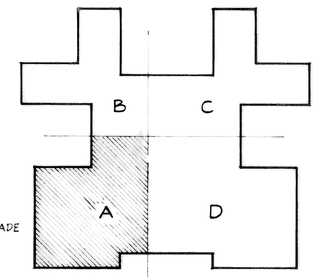
SCALE : 1" = 1'-0"



NOTE: THIS DETAIL DOES NOT APPLY TO COLS. 8A, 14A, & 20G FOR COLS. 8A & 14A SEE DETAILS DWG. 1-540 FOR COL. 20G SEE DETAIL 8

TYPICAL DETAIL OF 11/11/30 EXTERIOR CONCRETE WALL CONSTRUCTION JOINTS AT JUNCTION WITH COLUMNS

SCALE : 1" = 1'-0"



KEY PLAN

REINFORCING STEEL LEGEND

——— BOTTOM STEEL

——— TOP STEEL

NOTES

A. BOTTOM STEEL:
1. THIS DRAWING SHOWS LAYOUT OF BOTTOM STEEL AT EVERY COLUMN STRIP ONLY. MIDDLE STRIP REINFORCING LAYOUT IS NOT SHOWN.
2. SIZE, LENGTH AND QUANTITY OF REINFORCEMENT REQUIRED IN COLUMN STRIPS AND MIDDLE STRIPS IS SPECIFIED IN SCHEDULE ON DRAWING 1-54B.

B. TOP STEEL:
1. THIS DRAWING SHOWS REQUIREMENTS FOR TOP STEEL AT EVERY MIDDLE STRIP ONLY. COLUMN STRIP REINFORCEMENT LAYOUT IS NOT SHOWN.
2. PROVIDE REINFORCEMENT AT COLUMN STRIPS TO MATCH SIZE, LENGTH AND SPACING OF REINFORCEMENT REQUIREMENTS SHOWN IN ADJACENT CORRESPONDING MIDDLE STRIP. (SEE NOTES 1,2 DWG. 1-54B)

C. SEE DRAWING 1-54A FOR ADDITIONAL REINFORCEMENT REQUIREMENTS.

D. MINIMUM LAP FOR REINFORMENT:
1. FOR NO. 8 BARS ——— 2'-0"
2. FOR NO. 11 BARS ——— 3'-0"

E. SEQUENCE OF STEEL PLACEMENT
1. BOTTOM LAYER
PLACE FIRST STEEL NORTH-SOUTH DIRECTION
PLACE SECOND STEEL EAST-WEST DIRECTION
2. TOP LAYER
PLACE STEEL NORTH-SOUTH ABOVE STEEL EAST-WEST.

F. MINIMUM CONCRETE COVER:
1. BOTTOM STEEL — 3" CLEAR
2. TOP STEEL — 1 1/2" CLEAR

G. CONCRETE FOR FOUNDATION MAT SHALL BE PLACED IN SEQUENCE SHOWN ON DRAWING 1-93

H. THESE NOTES SHALL APPLY TO DRAWINGS 1-51, 1-52, 1-53, & 1-54

H. JOSEPH DIAZ CERTIFICATE No. 8898 STATE OF FLORIDA REGISTERED ENGINEER

FRANK S. VALENTI CERTIFICATE No 2532 STATE OF FLORIDA REGISTERED ARCHITECT

3-0-1-2251

FOUNDATION PLAN "A"
BUILDING Nº 1
720 BED
M. S. & N. HOSPITAL
VETERANS ADMINISTRATION
TAMPA, FLORIDA

Drawn A.G.	Proj. Mgr. F.S.V.	REVISIONS
Checked L.C.	Date AUG. 15, 62	1 AS BUILT 7-10-72

ELIOT C. FLETCHER AIA ARCHITECT
FRANK S. VALENTI AIA ARCHITECT
SCHMIDT, GARDEN & ERIKSON ASSOCIATE ARCHITECTS + ENGINEERS CHICAGO
H. JOSEPH DIAZ & ASSOCS. ENGINEERS TAMPA
SAM CARASTRO & ASSOCS. ENGINEERS TAMPA

Director, Eastern Area Projects

DRAWING NUMBER 1-51

Sheet 1 of 49

Proj. No. 09-5239

ONE EIGHTH INCH EQUALS ONE FOOT

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38

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FILE FOLDER NO. 2A