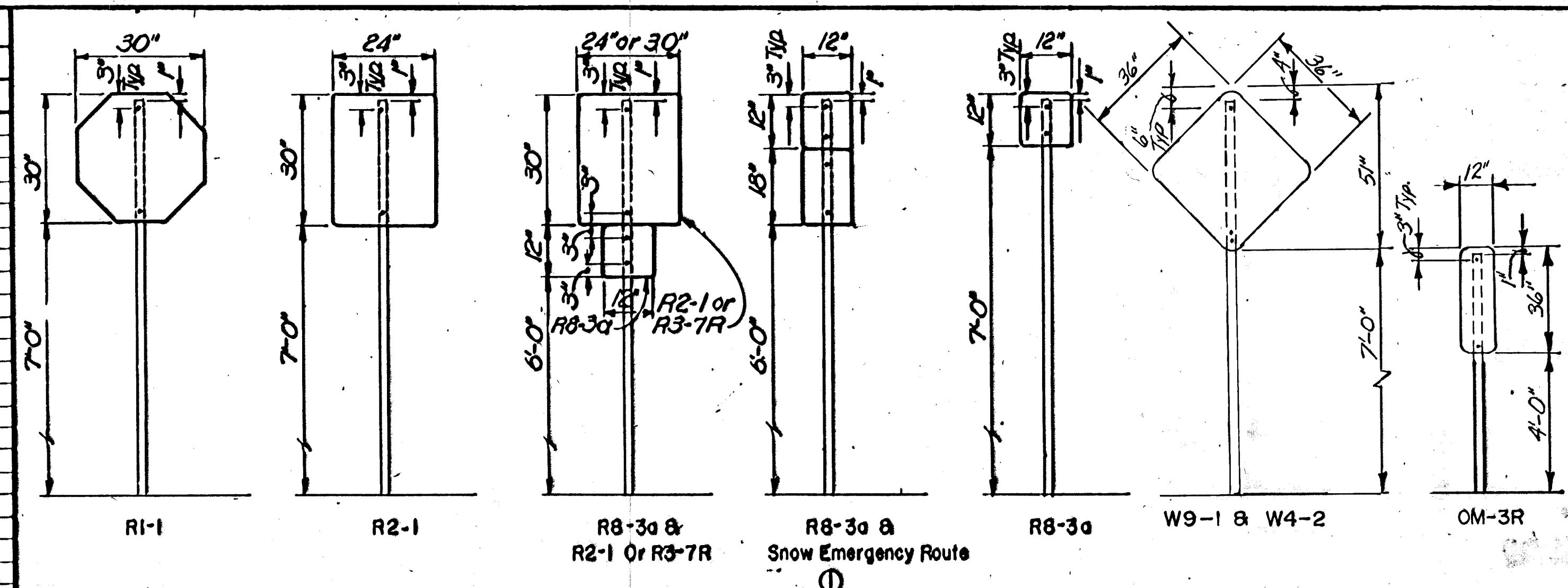


TRAFFIC CONTROL SIGNS & SIGN POSTS														
Station	Location from C	Classification - Each										Sign Post Length		
		R1-1	S-1	R2-1	R3-7R	R8-3a	①	②	R1-2	OM-3R	W4-2	W9-1	Breakaway Length 1/4" x 1 3/4" x 36"	Channel
11+81														
11+80														
13+80														
13+00														
16+94														
18+14														
18+35														
19+35														
20+35														
21+35														
40+65														
41+65														
42+65														
43+65														
43+75														
45+75														
47+25														
48+45														
58+05														
57+75														
58+32														
58+85														
65+94														
67+50														
69+12														
69+93														
70+10														
78+55														
78+60														
81+00														
86+72														
87+61														
90+00														
90+05														
Total		3		6	5					16	2	2		



SIGN MOUNTING DETAILS

SIGN POST LENGTH SUMMARY	
BREAKAWAY SIGN POST, 1 3/4" x 1 3/4" x 36" Varies	
LENGTH	TOTAL # POSTS
9'	34
2 1/4" x 2 1/4" x 18"	34
2" x 2" x 36"	34
U-CHANNEL	
LENGTH	TOTAL # POSTS
Stubs 3'	
Posts 8'	
Posts 9'	
Posts 9 1/2'	
Posts 11'	
Straps & Bolts	

RECAPITULATION OF MATERIALS		
ITEMS	TOTAL	UNIT
Sign Face, High Intensity HA Reflective Sheeting)		S.F.
Steel "U" Channel Sign Post		L.F.
Breakaway Sign Post, 1 3/4" x 1 3/4" x 36"	306	L.F.
Breakaway Anchor sleeve, 2 1/4" x 2 1/4" x 18"	34	L.F.
Breakaway Sign Post Anchor, 2" x 2" x 36"	102	L.F.

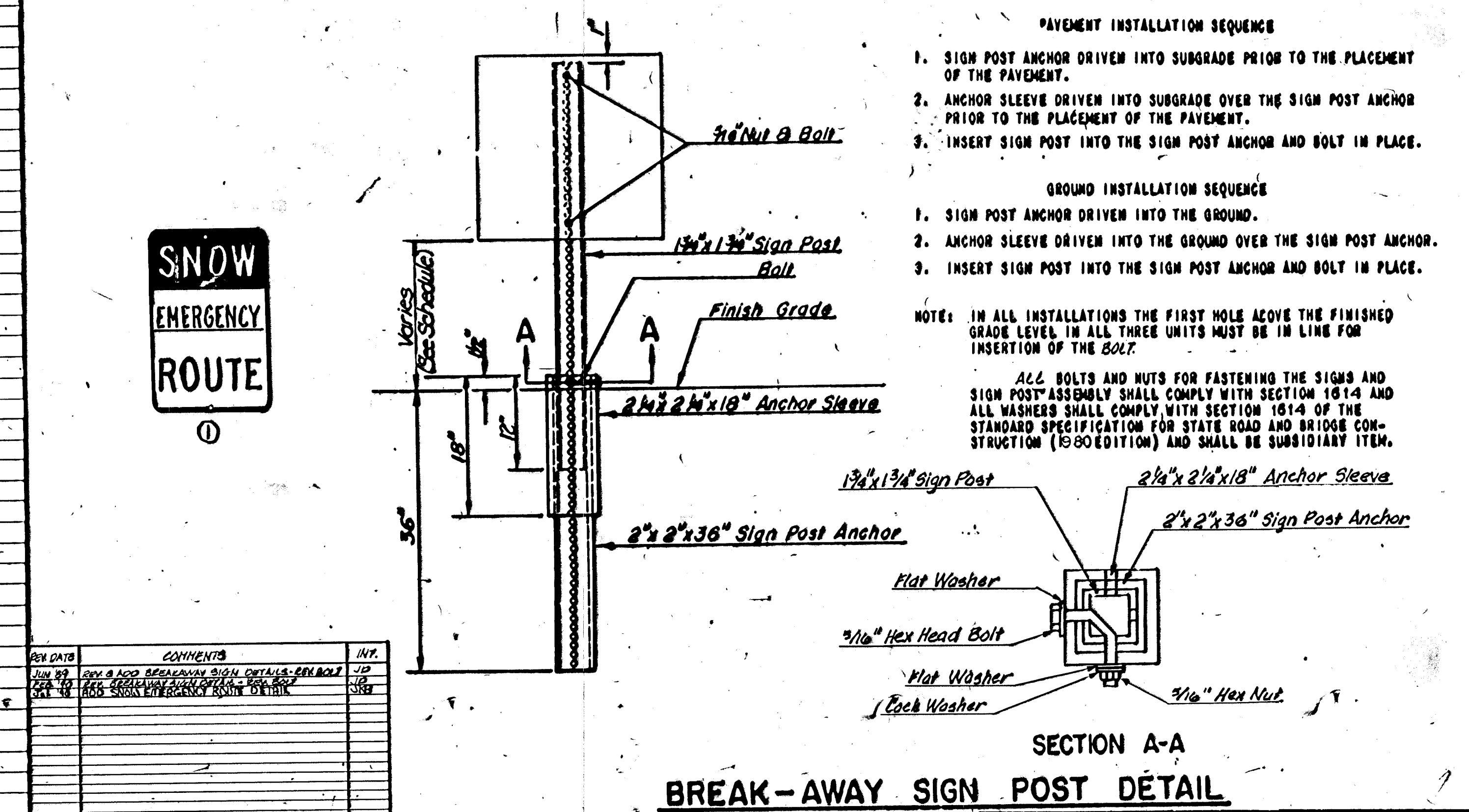
SUMMARY OF QUANTITIES		
BID ITEMS	TOTAL	UNIT
Signing		

TRAFFIC SIGN INSTALLATION DETAIL FOR SIGNS NOT GREATER THAN 12" WIDE

SIGN DESCRIPTION				
CLASSIFICATION	TYPE	PROCESS	SIZE	AREA
R1-1	STOP SIGN	REVERSE SCREEN	30" x 30"	9.18 SQ. FT.
R3-7R	RT. LANE MUST TURN RT.	DIRECT SCREEN	30" x 30"	9.25 SQ. FT.
R8-3a	NO PARKING	DIRECT SCREEN	12" x 12"	1.00 SQ. FT.
R2-1	SPEED LIMIT	DIRECT SCREEN	24" x 30"	9.00 SQ. FT.
①	SNOW EMERGENCY ROUTE	DIRECT SCREEN	12" x 18"	1.50 SQ. FT.
②	NO PARKING/BUS STOP	DIRECT SCREEN	12" x 24"	2.00 SQ. FT.
		DIRECT SCREEN	24" x 36"	6.00 SQ. FT.
		DIRECT SCREEN	36" x 36" x 36"	4.50 SQ. FT.
OM-3R	OBJECT MARKER	DIRECT SCREEN	12" x 36"	3.00 SQ. FT.
W4-2	PAVEMENT TRANSITION	DIRECT SCREEN	36" x 36"	9.00 SQ. FT.
W9-1	LANE ENDS	DIRECT SCREEN	36" x 36"	9.00 SQ. FT.

NOTE: ALL LETTER, NUMBER & SYMBOL SIZES, SPACING & COLORS AND THE SIGN COLORS SHALL CONFORM TO THE CURRENT "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES."

ALL SIGN MATERIAL TO BE 6061 ALUMINUM.



SECTION A-A BREAK-AWAY SIGN POST DETAIL

REV	DATE	COMMENTS	INT.
1	10/1/83	ADD BREAKAWAY SIGN DETAILS - SEE BOLT	J.D.
2	10/1/83	ADD BREAKAWAY SIGN DETAILS - SEE BOLT	J.D.
3	10/1/83	ADD SIGN EMERGENCY ROUTE DETAIL	J.D.

WICHITA, KANSAS			
SIGNING DETAILS			
JOB NO.	DATE	CHG	ST. 103 of 149
SCALE: None	DRAWN	APPROV	

MASTER DWG - KEEP 103