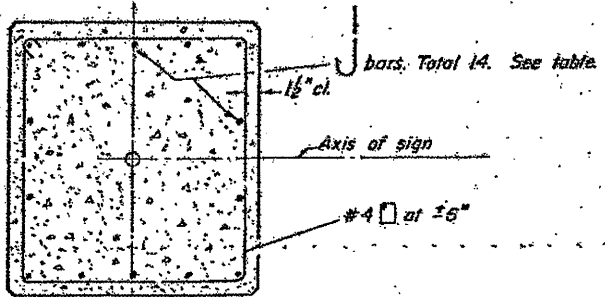
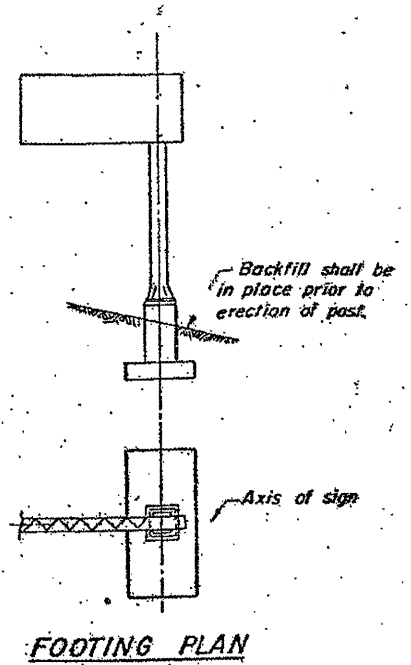
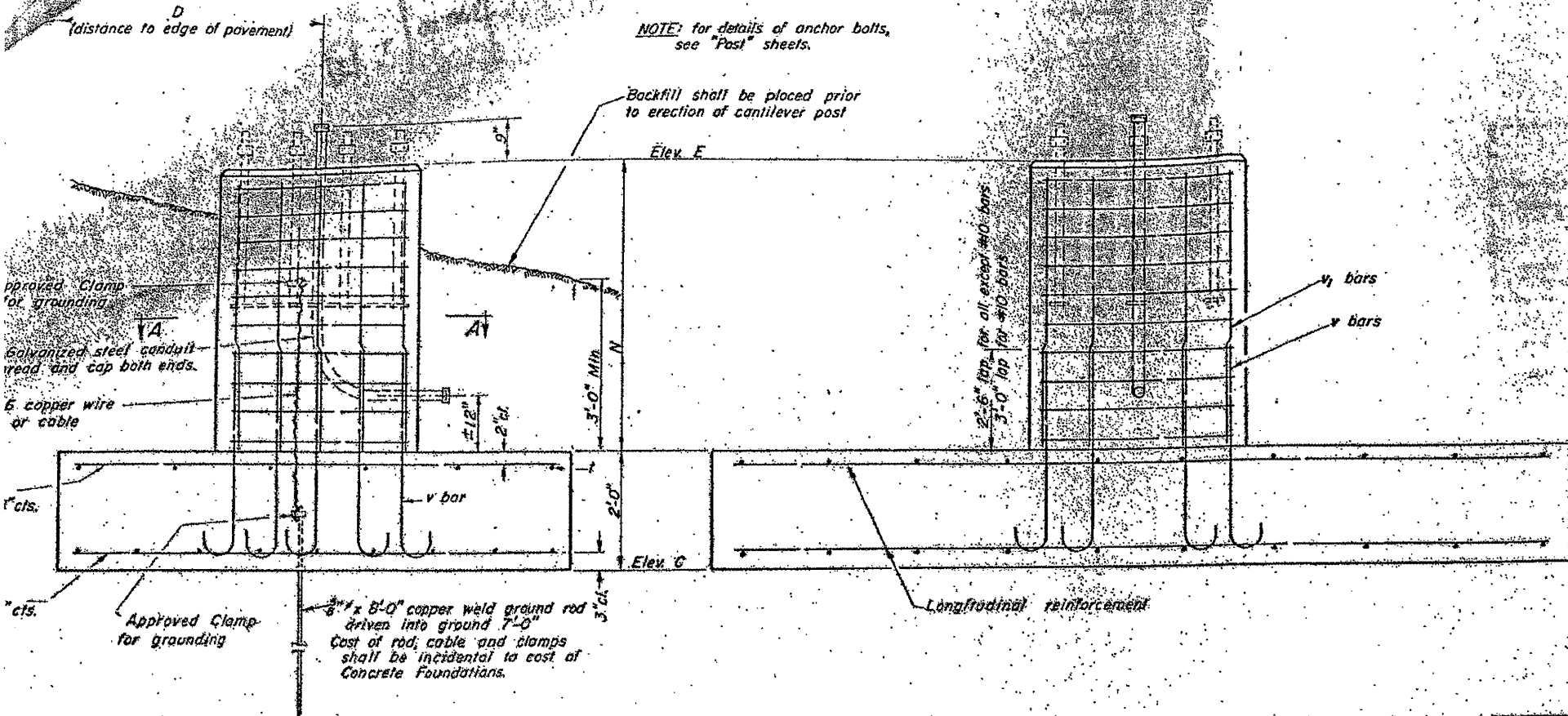


STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

PROJECT NO.	SECTION	DATE	NO.
55	OUTSIDE WALL FOOTING	212	180
SHEETS			



Post Type	Pedestal Size See note	Footing Size See note	Longitudinal Footing Reinforcement		v bars	y bars
			Top	Bottom		
I	3'-2" x 2'-10"		-# bars	-# bars	#6	#6
II	3'-8" x 3'-4"		-# bars	-# bars	#6	#6
III	3'-10" x 3'-7"		-# bars	-# bars	#7	#7
IV	3'-10" x 3'-7"		-# bars	-# bars	#8	#8
V	4'-2" x 3'-10"	9'-6" x 20'-0"	11-#8 bars	15-#9 bars	#10	#10

Note: Pedestals & Footings, longer sides shall be normal to axis of sign.
Concrete footing reinforcement shall be incidental to Concrete Foundations.

DESIGNED	19
EXAMINED	
PASSED	
IN W/M ROST	
APPROVED	

Sign No.	Station	Post Type	D	N	Elev. E	Elev. C	Class X Concr.
CLN-1	1524+37	V	24'-10"	7'-4 1/2"	101.5	92.12	18.4
CLS-1	1281+22	V	18'-0"	6'-11"	98.50	89.58	18.2
CLS-2	188+50	V	21'-6"	7'-5"	102.17	92.75	18.4
CLN-2	187+80	V	22'-6"	7'-5"	103.42	94.00	18.4
CLS-3	445+40	V	21'-6"	7'-5"	99.00	89.58	18.4
CLS-4	456+80	V	16'-6"	6'-8"	99.67	91.00	18.0
CLN-3	614+65	V	20'-0"	6'-7"	98.33	89.75	18.0
CLS-5	793+40	V	19'-6"	6'-3"	98.67	90.42	17.8
CLN-4	799+70	V	15'-6"	6'-7"	99.50	90.92	18.0
CLN-5	902+36	V	19'-0"	7'-5"	101.67	92.25	18.4
CLS-6	904+40	V	20'-0"	6'-7"	102.42	93.84	18.0
CLN-6	988+30	V	14'-6"	6'-8"	104.25	95.58	18.0

OVERHEAD SIGN STRUCTURES...CANTILEVER
FOUNDATION DETAILS
FOR INFORMATION ONLY
WO # 20: 1C022I055L270-8
22: 1C022I055L272-9
SHEET 36 OF 39