STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



DRAWN

	ROUTE NO.	ITE NO. SECTION		COUNTY	TOTAL BHEETS	**************************************	
	94/90	•		соок	598		
	PED. ROAD DIST	r, NO, 1		-	JECT+		
	62302	* (1818,	ETC,	2324.6-1P)	R-9		
Support Design Loads: See and loading criteria. Load combinations ch a) 100% wind norma b) 60% wind norma	ecked inci al to sign,	lude dea 20% p	dload aralle	plus: In to sign			

() In lieu of fabricated handhole frame as shown, may cut from 2" plate (rolling direction vertical). All cut faces to be ground to ANSI Roughness of 500 $\sqrt{10}$ or less.

② Galvanizing vent holes of adequate size shall be provided on underside at each end of bracing pipes. Alternately, holes may be provided in wall of pipe column. All vent holes shall be drilled and de-burred. (Typ.)

(3) Steel pipe, plate, carbon steel handhole covers and rolled sections shall be hot dip galvanized after fabrication. Painting is not permitted. See Base Sheet OS-A-1.

(4) See General Notes for fasteners.

(5) Dimensions shown are based on selection criteria in the Sign Structures Manual. Nonstandard applications must have dimensions verified or amended as appropriate.

Structure Number	Station	Support		Pipe Wall		
		Left	Right	Thickness	H	A
IS0161094R055.64	3586+80		X	0.33	25.11′	15.96′
IS0161094R055.64	3586+80	X		0.33	24,22'	15.07′
			1			
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3'' Galvanized Steel Conduit. Thread

SGN-18

OVERHEAD SIGN STRUCTURES ALUMINUM WALKWAY DETAILS

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94/90 (DAN RYAN EXPRESSWAY) 31ST STREET TO 71ST STREET SB EXPRESS LANE RECONSTRUCTION

OVERHEAD SIGN STRUCTURES