

100-0 5-4 1/4 94-7 3/4	100 4-6 95-6	100 12-1 1/4 87-10 1/2	100 11-3 88-9	100 11-10 88-2
50 100-0 7-1 92-11	11-5 1/4 5-10 100-0 17-3 1/4 82-8 1/4	11-5 1/4 4-7 1/4 100-0 16-1 83-11	11-5 1/4 4-8 1/4 100-0 16-2 83-10	11-5 1/4 5-10 100-0 17-3 1/2 82-8 1/4
100-0 9-7 1/4 11-5 1/4 100-0 21 78-11	11-5 1/4 8-6 100-0 19-11 1/4 80-0 1/4	11-5 1/4 7-6 1/4 100-0 19-0 81-0	11-5 1/4 8-1 100-0 19-6 1/4 80-5 1/4	11-5 1/4 8-1 100-0 19-6 1/4 80-5 1/4
11-5 1/4 18-9 11-5 1/4 18-9 4-11 1/4	11-5 1/4 8-6 100-0 19-11 1/4 80-0 1/4	11-5 1/4 7-6 1/4 100-0 19-0 81-0	11-5 1/4 8-1 100-0 19-6 1/4 80-5 1/4	11-5 1/4 8-1 100-0 19-6 1/4 80-5 1/4
18-9 4-11 1/4 23-8 1/4 76-3 1/2 18-9 6-11 1/4 25-8 1/4 74-3 1/4 18-9 6-9 25-6 74-6	18-9 6-10 100-0 24-9 75-5 18-9 8-6 1/4 100-0 27-3 1/4 72-8 1/4	18-9 6-4 1/4 100-0 25-1 1/4 74-10 1/4 18-9 8-10 1/4 100-0 27-7 1/4 72-4 1/4	18-9 7-2 100-0 25-11 74-1 18-9 7-8 100-0 26-7 73-5	18-9 7-1 100-0 26-4 73-6 18-9 7-3 100-0 26-0 74-0
18-9 6-11 1/4 25-8 1/4 74-3 1/4 18-9 6-9 25-6 74-6 28-4 1/4 4-4 32-8 1/4 67-3 1/4	18-9 6-7 1/4 100-0 26-4 1/4 74-7 1/4 18-9 6-5 1/4 100-0 25-5 1/4 74-9 1/4 28-4 1/4 5-4 1/4 33-9 66-3	18-9 6-5 100-0 25-2 74-10 18-9 9-11 100-0 28-8 73-4 28-4 1/4 5-0 1/4 33-5 66-7	18-9 2-8 100-0 21-5 78-7 18-9 9-6 1/4 100-0 28-3 1/4 71-8 1/4 100-0 33 67	18-9 6-2 100-0 25-11 74-1 18-9 5-7 1/4 100-0 24-4 1/4 75-7 1/4 28-4 1/4 4-1 32-5 1/4 67-6 1/4

SURVEY FOR SIDE WALK ACROSS FROM STATE HOSP.

①

77.0' E. OF E. PROP. LINE

Datum - Top M.H. Cover School Prop. 100.0

STA.	DESCRIPTION.	TOP CURB	4'0" NORTH	F.L. DITCH
0+00	East. Prop. Line	92.92	94.65	95.5
1+00 W.	*	87.87	88.75	89.17
2+00 W.		82.67	83.92	83.83
2+78 W.	C.I. M.H. COVER IN	79.54	TOP M.H. 81.0	80.46
3+00 W.		78.92	80.04	79.48
4+00 W.	*	77.04	77.62	76.71
4+18 W.	CONC. DRAIN (SUMP. SEE DET.	77.21		
4+47 W.	T.			
4+24 W.	TOP CURB - EAST SIDE DRIVE	77.04		
4+47 W.	TOP CURB - WEST SIDE DRIVE	76.29		
5+00 W.		76.25	76.42	74.87
6+00 W.		73.75	74.08	73.67
6+95 W.	sewer inlet, see det.		TOP Slab 73.25	TOP Slab 73.25
7+00		72.71		72.37
8+00		73.42	74.0	73.75
9+00		74.29	74.62	74.25
9+82	Fire Plug. Base 4'8" N. of curb. Top Bolt, 78.58	74.83		
10+00		74.92	75.62	74.08
11+00		74.5	74.79	74.54
12+00	*	71.33	71.71	71.25
13+00		67.54	67.62	67.29
13+31	East end. Old walk - steps.	66.25	Base of steps 66.58	

STA.	DESCRIPTION	TOP CURB	4'-0" NORTH	F.L. DITCH.
14+00		63.0	63.29	—
15+00		58.21	58.58	—
15+2.6"	Curb sewer inlet	* 58.21		
15+25	Water Meter. 3'-6" N of curb.	57.12	57.37	—
16+00		53.67	54.0	—
16+35	East curb - Driveway	52.29	52.37	—
16+55	West side - Driveway	51.21	51.4	
17+00		* 48.96	49.0	
18+00		43.31	43.44	
18+54	Curb sewer inlet	40.48	40.77	
19+00		38.06	38.44	
19+93.8"	West end - old sidewalk.	33.56	33.69	
20.03	see Detail. East curb Angus Driveway.			

concrete:

$$2000 \times 4 = \frac{8000 \text{ sq. ft.}}{3} = 2667 \text{ cu. ft.} = 99 \text{ yds.} = \left(5 \text{ yds per } 100 \text{ ft} \right)$$

3000 lb. conc. min 1-2-4 mix, 6 gals per cu. yd. conc.

Calcium chloride $2 \frac{9}{16}$ ~~lb per bag concrete~~

2" Rock base

$$2000 \times 4 = \frac{8000}{6} = 1334 \text{ cu. ft.} = 50 \text{ cu. yds.}$$

EXPANSION STRIP 4" X 1/2" ← 1.67 - 4'-0" Long strips - 668 ft

$$\begin{array}{r} 2700 \\ 50 \\ \hline 2000 \quad 135000 \\ 67 \end{array}$$

$$\begin{array}{r} 16 \\ 12 \overline{) 2000} \\ \underline{12} \\ 80 \end{array}$$

check - concrete Mix for walks, 6 sacks 12-3 an ant mound.
Amt calc. Chloride. 20 percent max

Exp. strip description = 1/2 premoiled
Seal coat over walk, →

Rock Tonnage. = 1" to 3/4 - 2700# payd.
Form Lumber. -