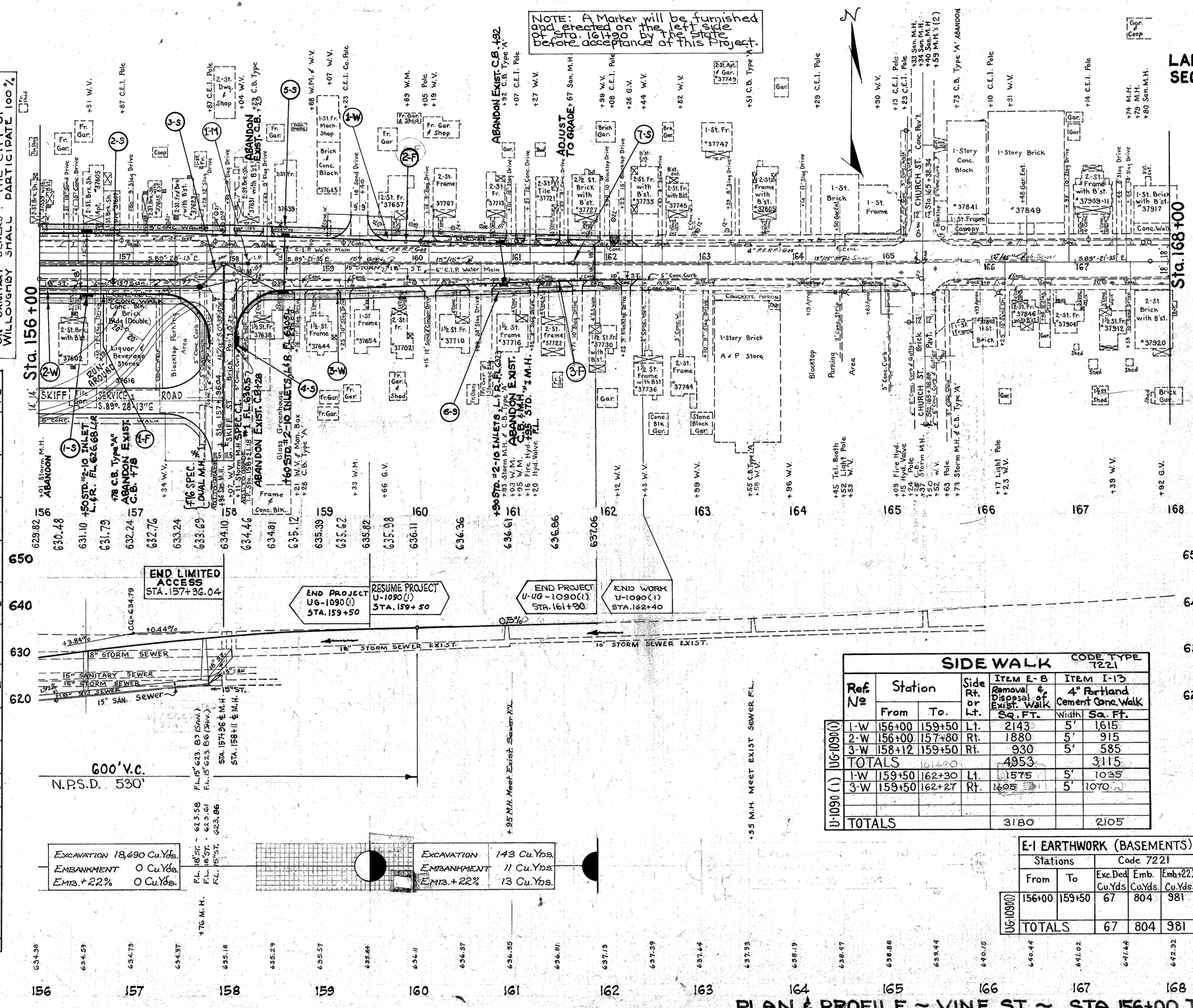
LAKE COUNTY
SEC. LAK.640-2.56

* No State or Federal participation on sewers in the City of Willoughby shall participate 100%.

NOTE: A Marker will be furnished and erected on the left side of Sta. 161+90 by the State before acceptance of this Project.



STORM SEWER (CODE TYPE 7221)

Ref. No.	Station From	Station To	Side RT. OR LT.	T-2 Lin.Ft. 12" CLASS "B" UNDER PAVT.	T-2 Lin.Ft. 15" CLASS "B" UNDER PAVT.	T-2 Lin.Ft. 18" M-6.08(b)	I-8 Special Conc. Inlet #1 Each	I-8 STD. #2-10 INLETS Each	I-8 STD. C.B. * 3-A Each	I-8 STD. M.H. #1 Each	I-8 SPEC. DUAL M.H. #1 Each	I-8 Each
1-S	156+50	—	RT&LT	54				2				
2-S	156+00	157+76	Rt.		*176							
3-S	157+76	157+96	Rt.		30	*30					1	
4-S	157+96	157+76	Rt.		60	32		1				
5-S	158+60	—	Lt&Rt.		122			2				
TOTALS					236	*206		4			1	
6-S	160+93	161+67	Lt&Rt.		40			2				
7-S	161+67	—	Lt.									
TOTALS					40			2				

(1) 0601-UG-1090(1) — (1) 0601-U-1090(1)

SIDE WALK (CODE TYPE 7221)

Ref. No.	Station From	Station To	Side Rt. or Lt.	Item E-8 Removal & Disposal of Exist. Walk Sq. Ft.	Item I-13 4" Portland Cement Conc. Walk Width	Item I-13 4" Portland Cement Conc. Walk Sq. Ft.
UG-1090(1) 1-W	156+00	159+50	Lt.	2143	5'	1615
2-W	156+00	157+80	Rt.	1880	5'	915
3-W	158+12	159+50	Rt.	930	5'	585
TOTALS				4953		3115
U-1090(1) 1-W	159+50	162+30	Lt.	1575	5'	1035
3-W	159+50	162+27	Rt.	1605	5'	1070
TOTALS				3180		2105

E-1 EARTHWORK (BASEMENTS)

	Stations From	Stations To	Code 7221 Exc.Ded. Cu.Yds	Emb. Cu.Yds.	Emb.+22% Cu.Yds.
UG-1090(1)	156+00	159+50	67	804	981
TOTALS			67	804	981

6" UNDERDRAINS (CODE TYPE 7221)

Ref. No.	Station From	Station To	Side of St. or Lt.	I-4 Pipe Underdrains Lin.Ft.	
1-F	156+00	157+36	RT	128	
2-F	156+00	159+50	LT	342	
3-F	158+56	159+50	RT	90	
TOTALS					560
2-F	159+50	162+40	LT	290	
3-F	159+50	162+40	RT	290	
TOTALS					580

(1) 0601-UG-1090(1) — (1) 0601-U-1090(1)

MONUMENTS

Ref. No.	Location	T-8 Monument Assemblies Type "B" Each
1-M	157+96.04 ℄	1
TOTAL		1

DRIVEWAY QUANTITIES (SHEETS #13 & #14) CODE 7221

Station From	Station To	E-8 Removal of Existing Concrete Pavement Sq. Yds.	E-1 Excavation Driveways Cu. Yds.	Driveway Curb Deductions Lin. Ft.
144+88	145+88	169		
(1) 0601-UG-1090(1) TOTAL		169		72
151+50	152+50	74		
(1) 0601-UG-1090(1) TOTAL		74		72
182+56	183+56	84		
(1) 0601-U-1090(1) TOTAL		84		84
TOTALS		327	26	228

PLAN & PROFILE ~ VINE ST. ~ STA. 156+00 TO STA. 168+00