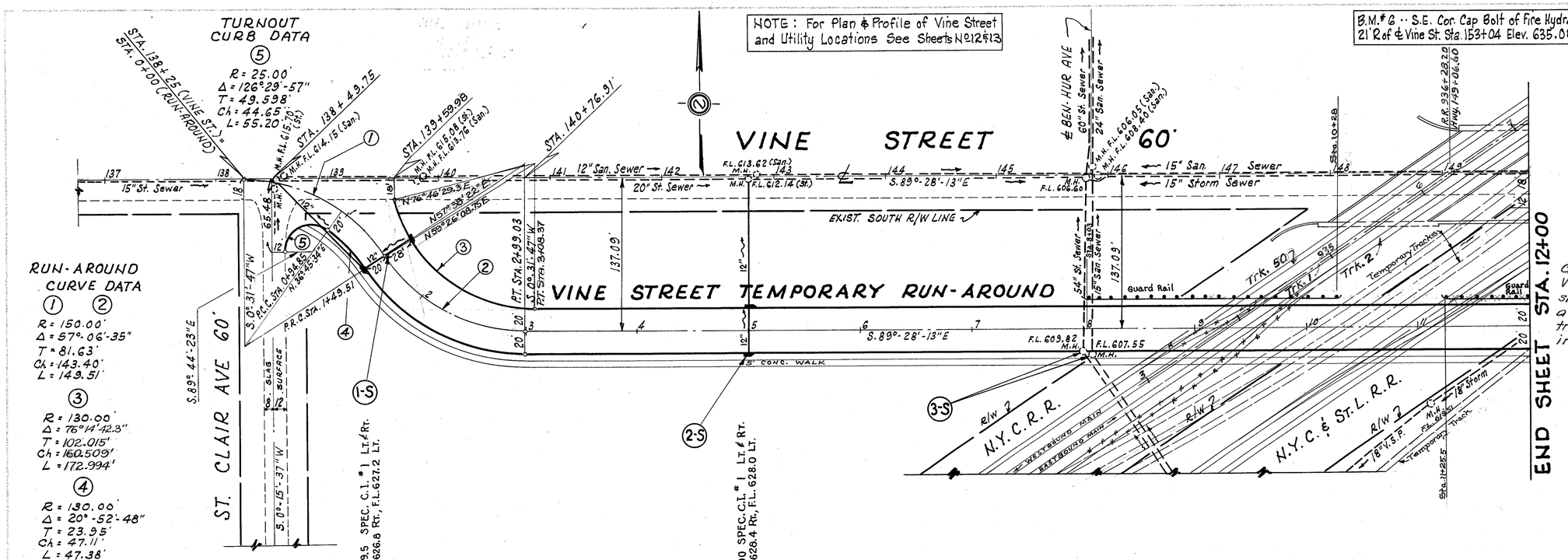
LAKE COUNTY
SEC. LAK-640-2.56

NOTE: For Plan & Profile of Vine Street and Utility Locations See Sheets No 12 & 13

B.M.# G -- S.E. Cor. Cap Bolt of Fire Hydrant 21' R of ℄ Vine St. Sta. 153+04 Elev. 635.085

TURNOUT CURB DATA ⑤
R = 25.00'
Δ = 126°29'-57"
T = 49.598'
Ch = 44.65'
L = 55.20'

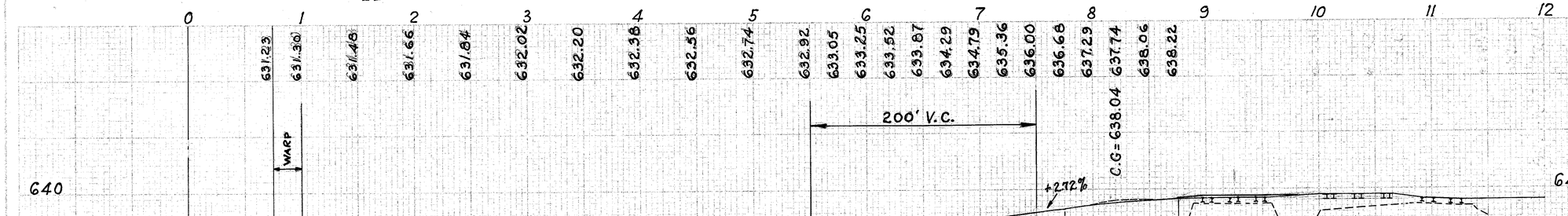
RUN-AROUND CURVE DATA
① ②
R = 150.00'
Δ = 57°-06'-35"
T = 81.63'
Ch = 143.40'
L = 149.51'
③
R = 130.00'
Δ = 76°14'42.3"
T = 102.015'
Ch = 160.509'
L = 172.994'
④
R = 130.00'
Δ = 20°-52'-48"
T = 23.95'
Ch = 47.11'
L = 47.38'

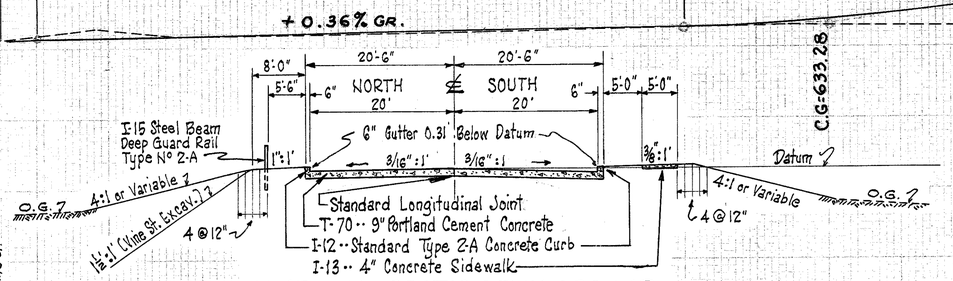


Guard Rail indicated on left of Vine Street temporary run-around shall not be constructed until and after the New York Central detour tracks have been built and are in operation.

NOTE.
All items, except Storm Sewers, that are needed to construct and remove the Temporary Run-around as per. plan shall be included in the Lump Sum Price for Item S-15. Storm Sewer quantities are included in the General Summary.

END SHEET STA. 12+00





TYPICAL SECTION RUN-AROUND

NOTE: This Typical Section Applies where Service Road is not Utilized as Part of the RUN-AROUND.

STORM SEWERS

Ref. No.	Station From	Station To	Side Rt. or Lt.	I-2 Class "B" 12" Lin. Ft. Under Pavt.	I-8 Special Curb Inlet #1 Each	I-8 Manholes Adjusted To Grade Each
1-S	Vine 138+52	1+49.5	Lt. & Rt.	50	2	
2-S	5+00	142+79	Lt. & Rt.	40	2	
3-S	3+00	—	Rt.		1, # 1	
TOTALS				90	4	2

* No State Or Federal Participation On Sanitary Sewers. The City Of Willoughby Shall Participate 100%.

Revised - 11-19-59, R.E.C.

PLAN & PROFILE -- VINE ST. RUN-AROUND --- STA. 0+00 to STA. 12+00