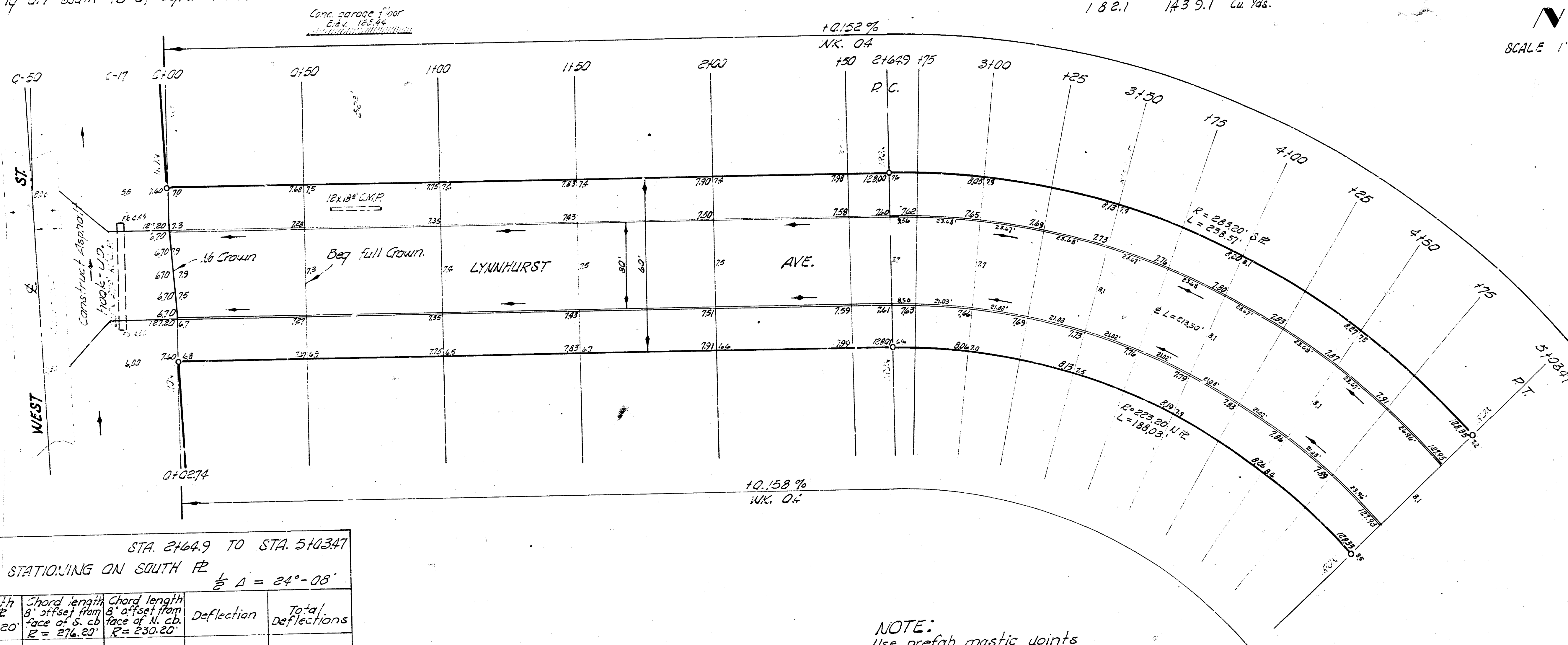


B.M. 128.03 R.R. Spike WS HLP ES. West St. - SL Lynnhurst west.
 B.M. 128.05 R.R. Spike ES HLP NW OTT & Lynnhurst
 Base-Line & Stationing on South R2 of Lynnhurst Ave.

EXCAVATION		GRAND TOTALS	
CITY	PROP.	FILL	COMPACTION
145.5	1308.3	0.0	0.0
10%	16.6	130.8	0.0
182.1	1439.1	Cu Yds.	

SCALE 1" = 20'

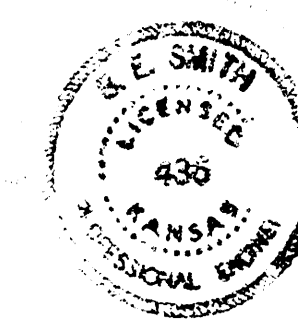


CURVE DATA STA. 2+64.9 TO STA. 5+03.47
 STATIONING ON SOUTH R2 $\frac{1}{2} \Delta = 84^{\circ}-08'$
 $R = 283.20'$

STATIONS	Arc length South R2 $R = 283.20'$	Chord length & offset from face of S. cb. $R = 276.20'$	Chord length & offset from face of N. cb. $R = 289.20'$	Deflection	Total Deflections
2+64.9					
2+75	10.0'	9.54'	8.20'	1° 01' 17"	
3+00	25.00'	24.37'	20.31'	2° 31' 44"	3° 33' 01"
3+25	25.00'	24.35'	20.32'	2° 31' 45"	6° 04' 46"
3+50	25.00'	24.37'	20.31'	2° 31' 44"	8° 36' 30"
3+75	25.00'	24.38'	20.32'	2° 31' 45"	11° 08' 15"
4+00	25.00'	24.37'	20.31'	2° 31' 44"	13° 39' 59"
4+25	25.00'	24.38'	20.32'	2° 31' 45"	16° 11' 44"
4+50	25.00'	24.37'	20.31'	2° 31' 44"	18° 43' 28"
4+75	25.00'	24.37'	20.31'	2° 31' 45"	21° 15' 13"
5+03.47	23.47'	27.75'	23.13'	2° 32' 47"	24° 08' 00"

NOTE:
 Use prefab mastic joints
 at P.C. and P.T. of curve.
 Also install 3 prefab mastic
 joints between the P.C.
 and P.T.

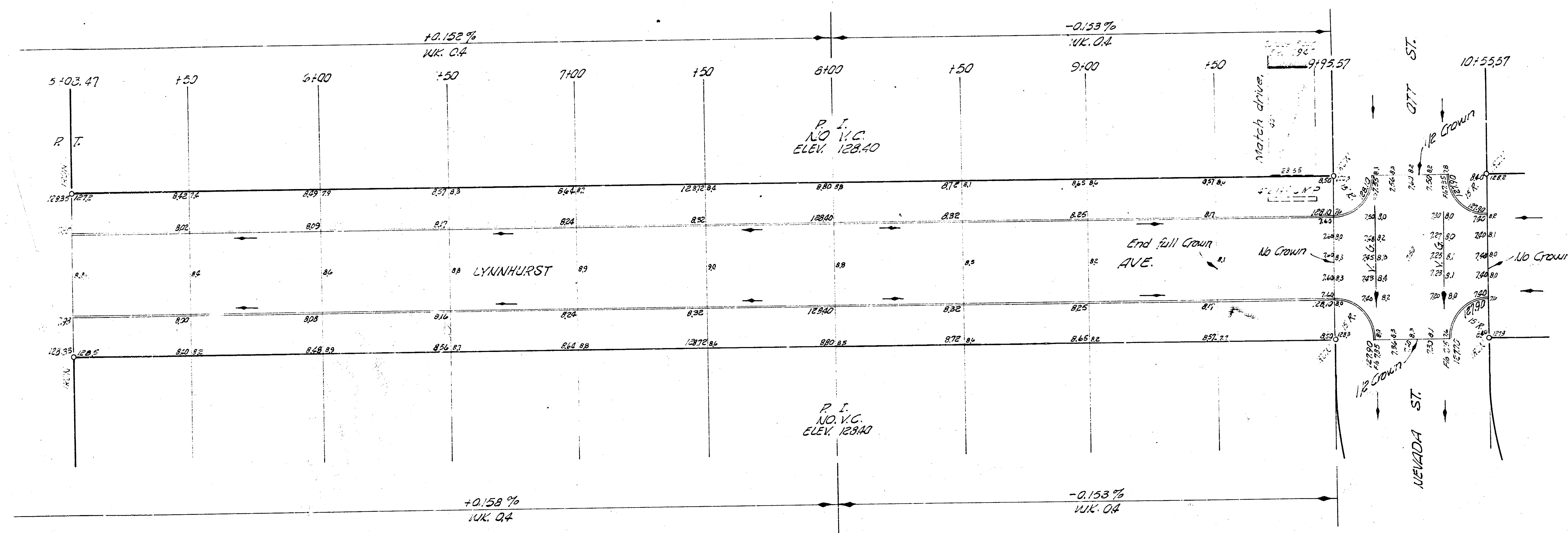
NOTICE TO CONTRACTOR:
 All entrance pipes are to be
 disposed of in accordance with
 instructions of the City dirt checker.



LYNNHURST AVE.
 NW OTT ST. TO NW WEST ST.
 30' CONC. & CB.
 CITY OF WICHITA, KAN.
 B. E. SMITH CITY ENGINEER
 AUG. 1958, PROJ. NO. CB-130

5.11. 03.05 R.R. Spike ES HLP NW DTT f Lynnhurst.

SCALE 1" = 20'



LYNNHURST AVE.
 ALL DTT TO NW WEST
 12.11.03.05-00