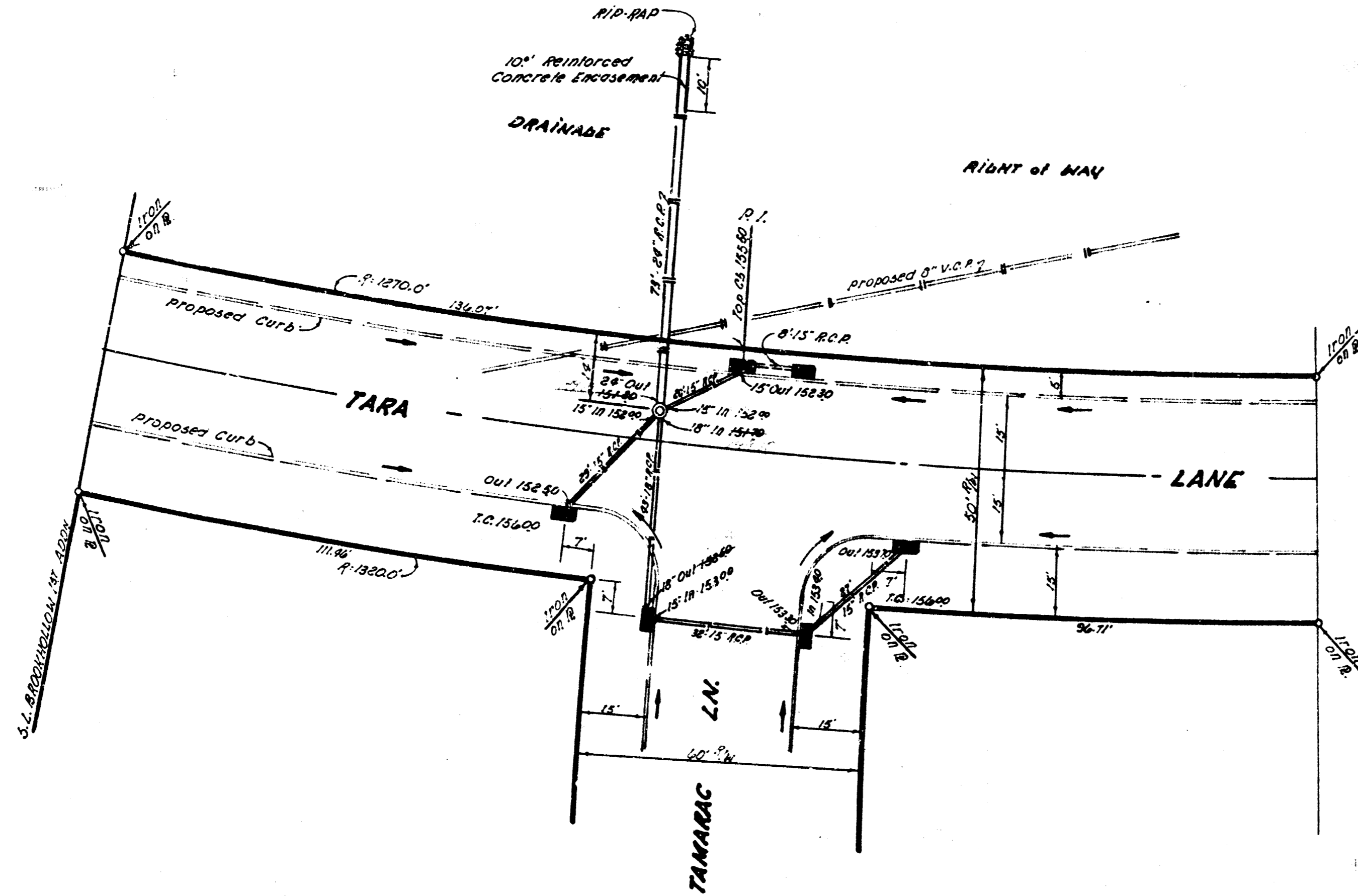
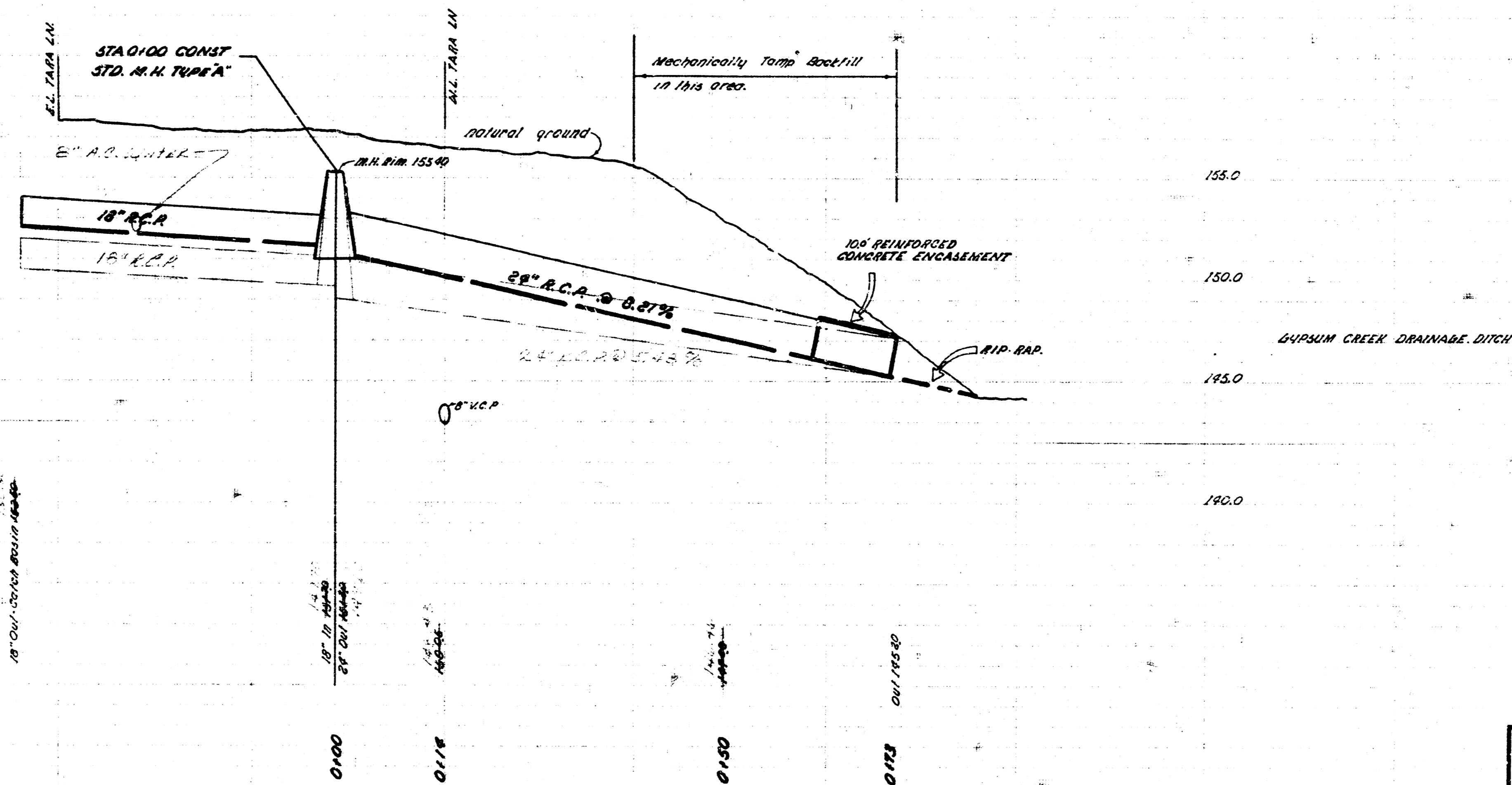


B.M. 15685 BRONZE CAP Top E. and N. Hubguard P.C.B.C. 14' E. of ROCK RD on CENTRAL.



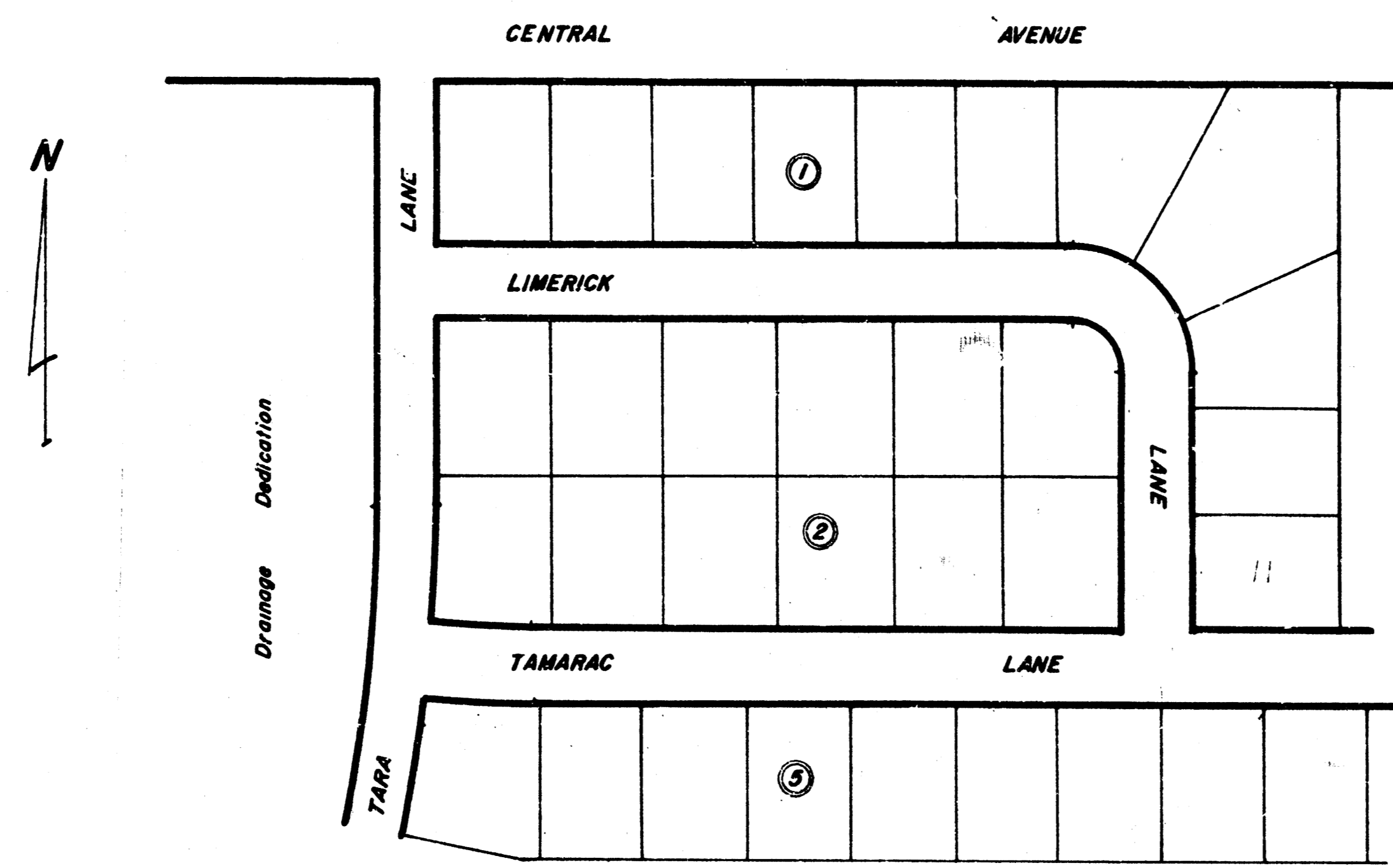
RIP RAP
 BROKEN CONC. RIP RAP IS TO BE
 INCORPORATED TO BID PRICE OF PIPE.
 SAND FILL ALL LINES EXCEPT WHERE
 NOTED.

PLAN SCALE 1" = 20'
 1" = 10' VERT.
 1" = 8' VER.



INCIDENTAL DRAINAGE
 In Connection with Streets in Brookhaven
 First Addition.
 City of Wichita, Kansas
 B. E. Smith City Engineer
 Date OCT. 1968 Proj. No. C-13-68

STREETS IN BROOKHOLLOW FIRST ADDITION
(See List)



(LIST)

TARA LANE (Sheet 2-3)
From S.L. BIK 5, BROOKHOLLOW FIRST ADDITION
To S.L. CENTRAL AVENUE.

LIMERICK LANE (Sheet 4-5-6)
From E.L. TARA LANE To N.L. TAMARAC LANE.

TAMARAC LANE (Sheet 7-8-9)
From E.L. TARA LANE To E.L. Lot II, BIK I,
BROOKHOLLOW FIRST ADDITION.

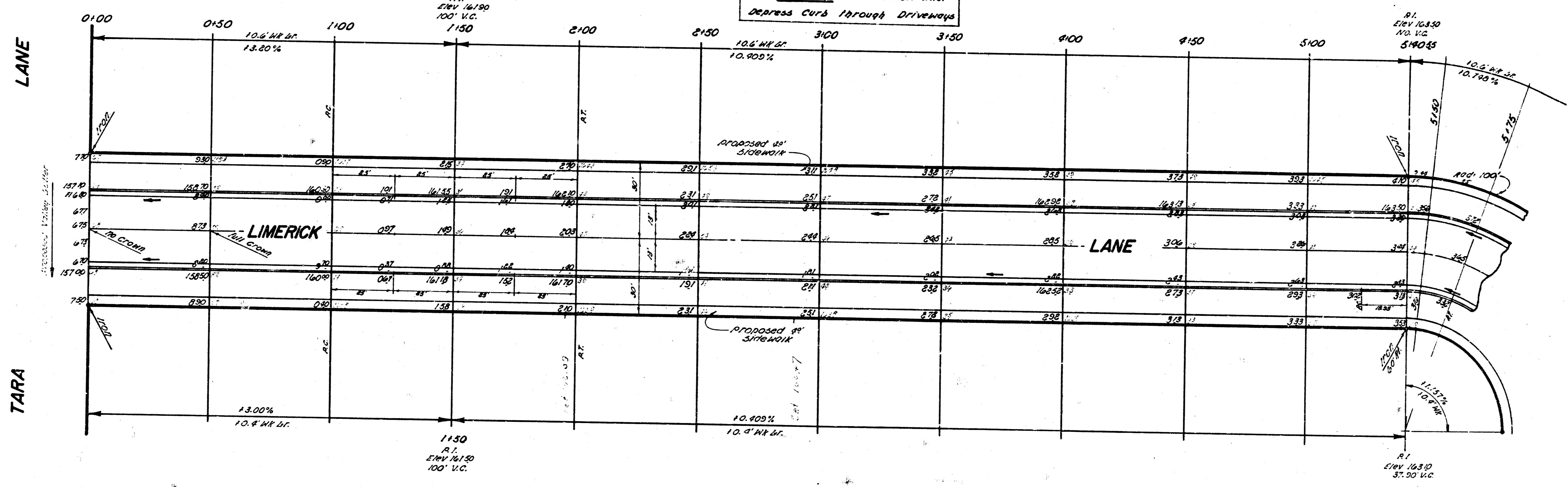
CITY OF WICHITA, KANSAS

B.E. SMITH CITY ENGINEER
PROJECT No. C18-84

S.N. 15685 BRIDGE CO. TO E. END N. HUBBARD P.C.B.C. IN E. of ROCK ROAD to CENTRAL



ROLL TYPE CURBS
 TOP of CURB ELEVATIONS SHOWN ARE FOR ROLL CURBS 0.30' TO TOW LINE.
 DEPRESS CURB THROUGH DRIVEWAYS



EARTHWORK

Excavation	PROPERTY	Comp. Fill
3,064.5 cu yds		8.2 cu yds
1.0% 306.5		1.0% 0.9
3,371.4 cu yds		10.2 cu yds

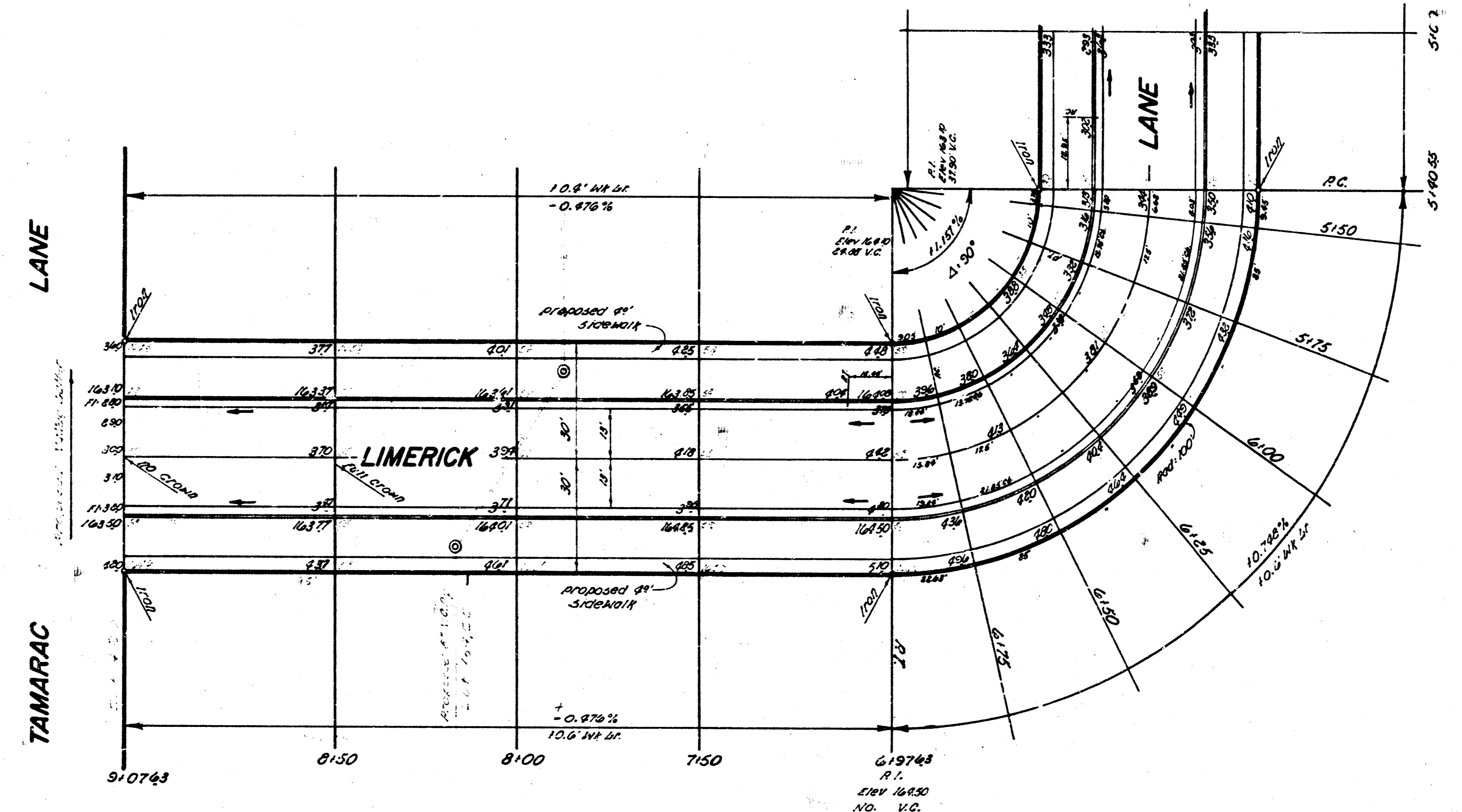
SIDEWALK
 Grade parking and curb right of way for proposed sidewalk. Compact 300/111 in sidewalk area. Sidewalk to be constructed by others.

NOTE TO CONTRACTOR
 CO Ordinate 100' WITH SEWER CONTRACTOR ON 8" LINE CROSSING PAVEMENT.

LIMERICK LANE
 E.L. TARA LANE to N.E. TAMARAC LANE
26'-2'-30' ASPH
 City of Wichita, Kansas
 S.E. Smith City Engineer
 Date Proj. No. C-18-66

9/9

10/10/14
 10/10/14



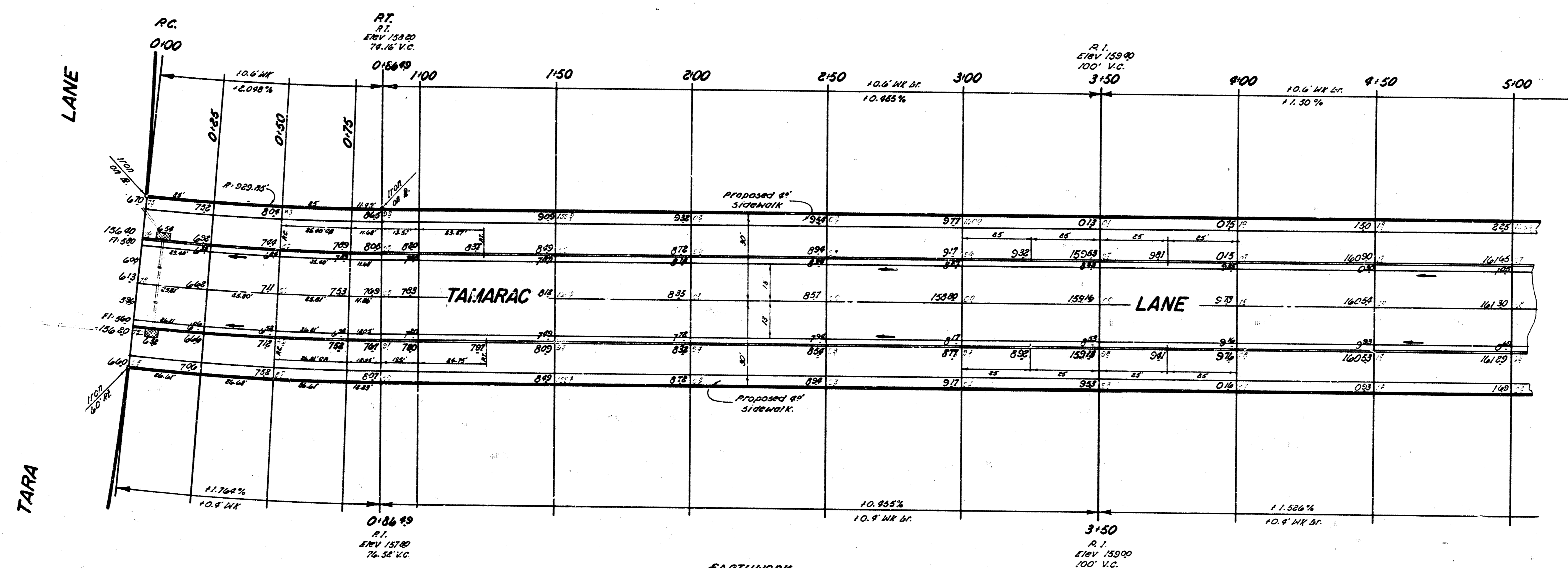
$\Delta = 30^\circ$ Radius = 100' on Baseline.
 1719' det 11' of Arc = 17.87%

Station	Arc	Chord	Lengths	Deflection	Total Deflection
		S'0.5. No. 28	S'0.5. 30. 06		
RC. 519055				0° 00' 00"	0° 00' 00"
5150	9.45'	8.78'	4.44'	8° 48' 26"	8° 48' 26"
5175	23.0'	23.19'	11.78'	7° 09' 43"	9° 32' 09"
6100	"	"	"	"	17° 01' 52"
6125	"	"	"	"	24° 11' 35"
6150	"	"	"	"	31° 21' 18"
6175	25.0'	23.19'	11.78'	7° 09' 43"	38° 31' 01"
RT. 619743	22.63'	21.00'	10.61'	6° 28' 59"	45° 00' 00"

5/9

PROJ. No. C-18-81

B.M. 15685 Bronze Cap Top E. end N. Hubvard P.C.B.C. 1st E. of ROCK RD on CENTRAL.



EARTHWORK

PROPERTY	CITY
EXCAVATION	EXCAVATION
2,181.3 cu yds	3.7 cu yds
1,024.2 cu yds	113.0 cu yds
2,359.4 cu yds	1104.7 cu yds
	783.3 cu yds

CURVE DATA IS BASED ON NORTH R. PAD: 925.85'
 $\Delta = 5^{\circ}19'95''$ MIN PER FT. ARC: 01.8985

STATION	ARC	CHORD	LENGTH	DEFLECTION	TOTAL DEFLECTION
P.C. 0+00					0° 00' 00"
0+25	25.0'	25.18'	26.92'	0° 46' 13"	0° 46' 13"
0+50					1° 32' 26"
0+75	25.0'	25.18'	26.92'	0° 46' 13"	2° 18' 39"
P.T. 0+156.49	11.49'	11.56'	12.18'	0° 21' 14"	2° 39' 53"

-SIDEWALK-
 GRADE DURING AND CLEAR FROM OF WORK FOR PROPOSED SIDEWALK, COMPACT SOFT FILL IN SIDEWALK AREA, SIDEWALK BY PAPERS

TAMARAC LANE.
 E.I. TARA LANE to ALL LOT 12, BIR 1, BROOKHOLLOW FIRST ADDITION.
26'-2'-30' ASPH.
 CITY OF WICHITA, KANSAS
 B.E. SMITH CITY ENGINEER
 DATE: PROJ. NO. C-18-88



