

MEDIAN DIMENSION CHART

B	C	D	E	F	G	H	I	J	K	L	M	N
12	4.00	3.80	3.20	2.19	0.78	1.00	2.78	4.19	5.20	5.80	22.56	1.00
13	3.50	3.30	2.70	1.69	0.28	1.50	3.28	4.69	5.70	6.30	23.56	1.00
14	3.00	2.80	2.20	1.19	0.22	2.00	3.78	5.19	6.20	6.80	24.56	2.50
15	2.50	2.30	1.70	0.69	0.72	2.50	4.28	5.69	6.70	7.30	25.56	2.50
16	2.00	1.80	1.20	0.19	1.22	3.00	4.78	6.19	7.20	7.80	26.56	3.50
17	1.50	1.30	0.70	0.31	1.72	3.50	5.28	6.69	7.70	8.30	27.56	3.50
18	1.00	0.80	0.20	0.81	2.22	4.00	5.78	7.19	8.20	8.80	28.56	3.50
19	0.50	0.30	0.30	1.31	2.72	4.50	6.28	7.69	8.70	9.30	29.56	3.50
20	0.00	0.20	0.80	1.81	3.22	5.00	6.78	8.19	9.20	9.80	30.56	4.00
21	0.50	0.70	1.30	2.31	3.72	5.50	7.28	8.69	9.70	10.30	31.56	4.00
22	1.00	1.20	1.80	2.81	4.22	6.00	7.78	9.19	10.20	10.80	32.56	4.00
23	1.50	1.70	2.30	3.31	4.72	6.50	8.28	9.69	10.70	11.30	33.56	4.00
24	2.00	2.30	2.80	3.81	5.22	7.00	8.78	10.19	11.20	11.80	34.56	4.00

N = NORTH OF CENTERLINE
S = SOUTH OF CENTERLINE

CURVE DATA C3 & C4 FOR 7' A=14'

A	R	T	L	M	N
7	18°22'52"	50'	8.09'	16.04'	16.45'
8	20°09'11"		8.89'	17.59'	17.88'
9	21°47'12"		9.62'	19.01'	19.19'
10	23°18'41"		10.31'	20.34'	20.39'
11	24°44'50"		10.97'	21.60'	21.51'
12	26°06'32"		11.59'	22.78'	22.56'
13	27°24'27"		12.19'	23.92'	23.56'
14	28°38'28"		12.77'	25.04'	24.56'

CURVE DATA C1

C1 = 11°28'40"
R = 250'
T = 25.13'
L = 50.08'

CURVE DATA C3 & C4 FOR 12' B=24'

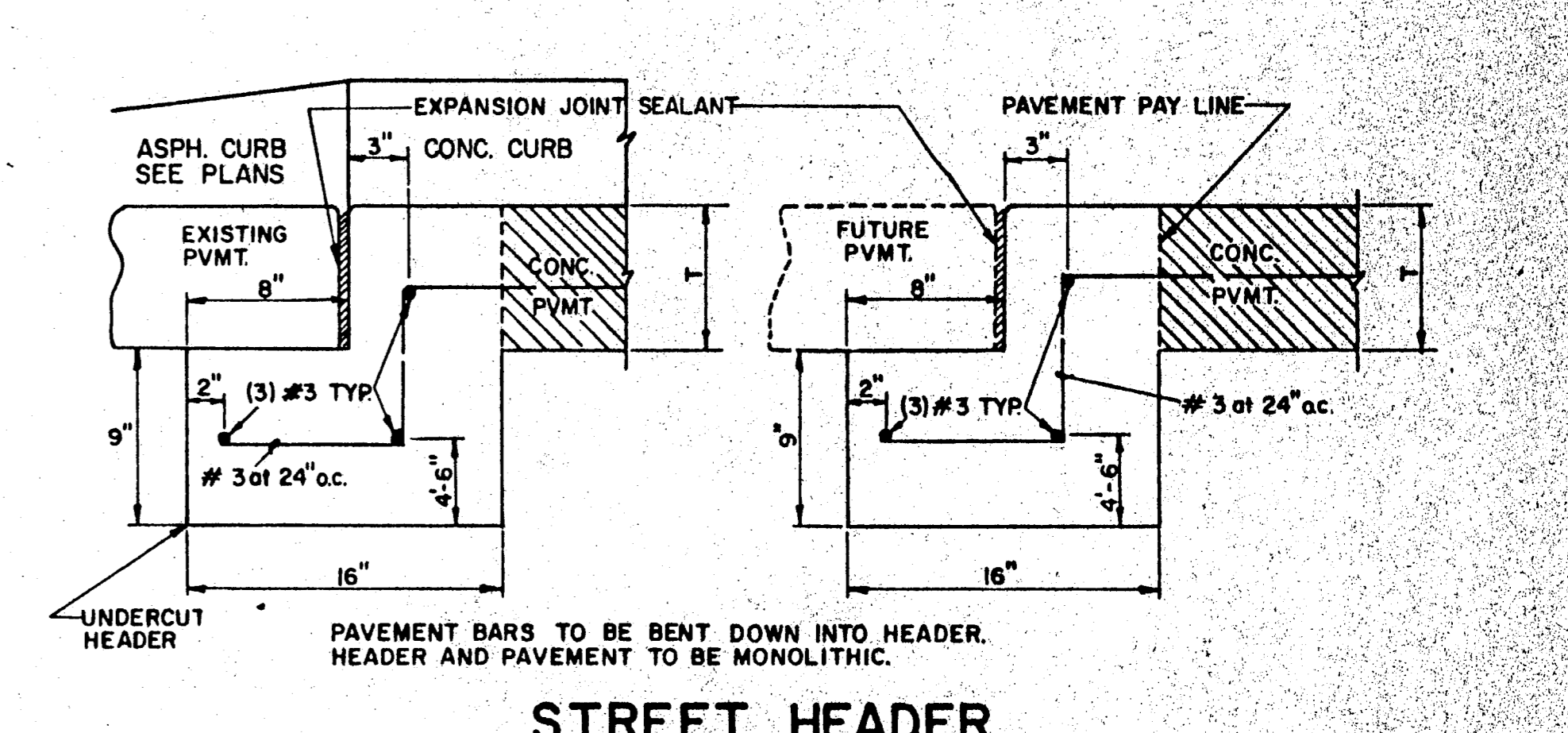
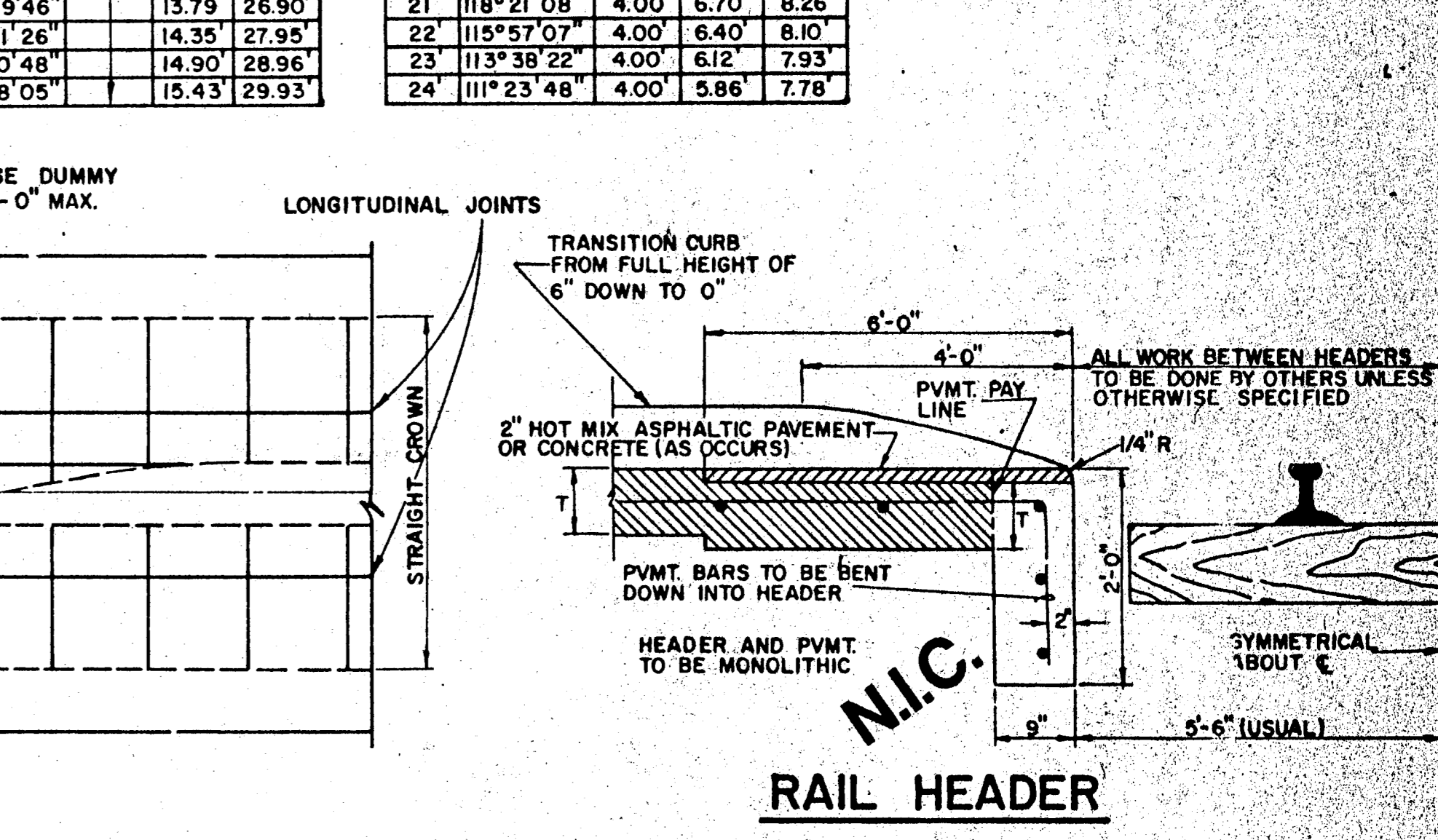
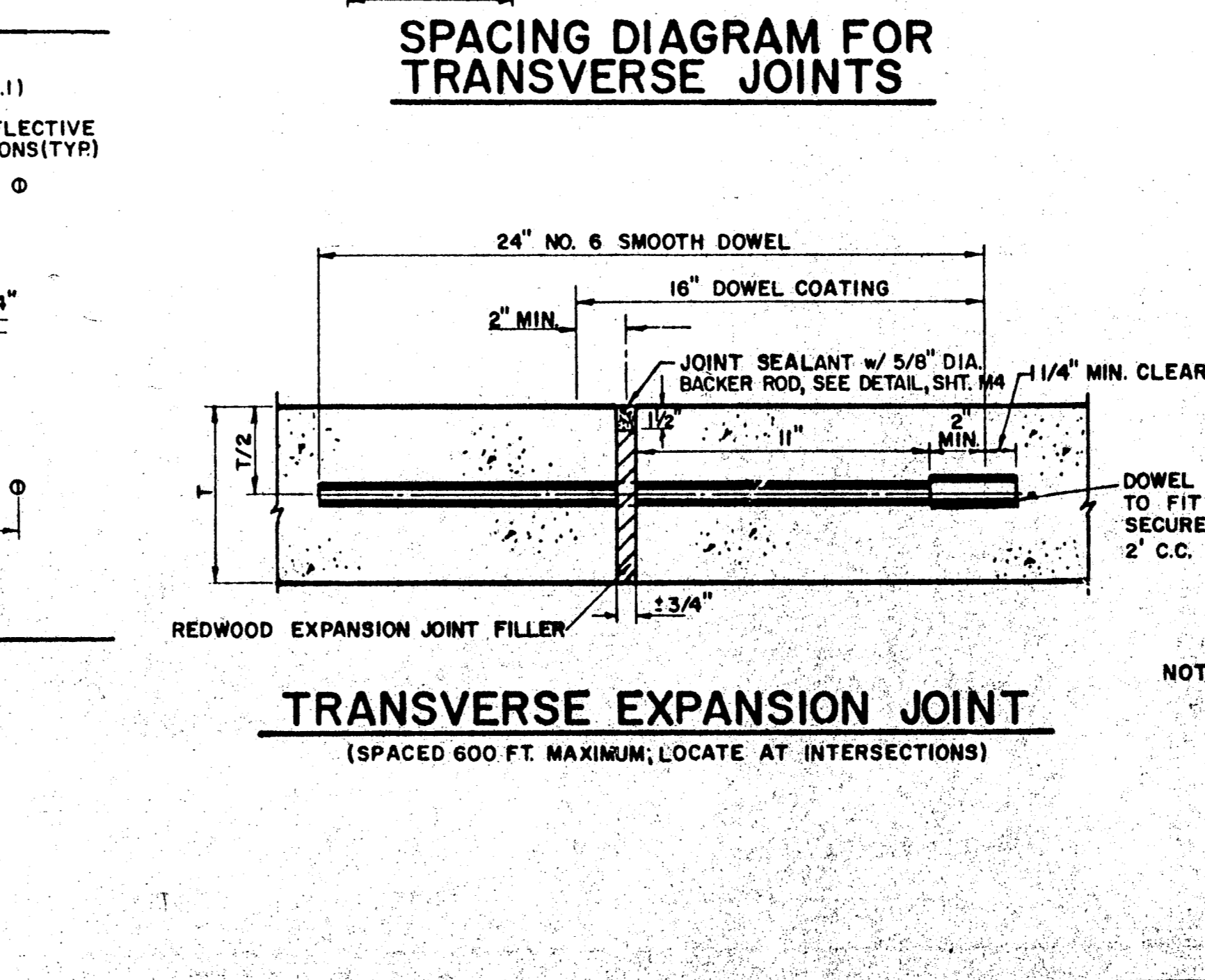
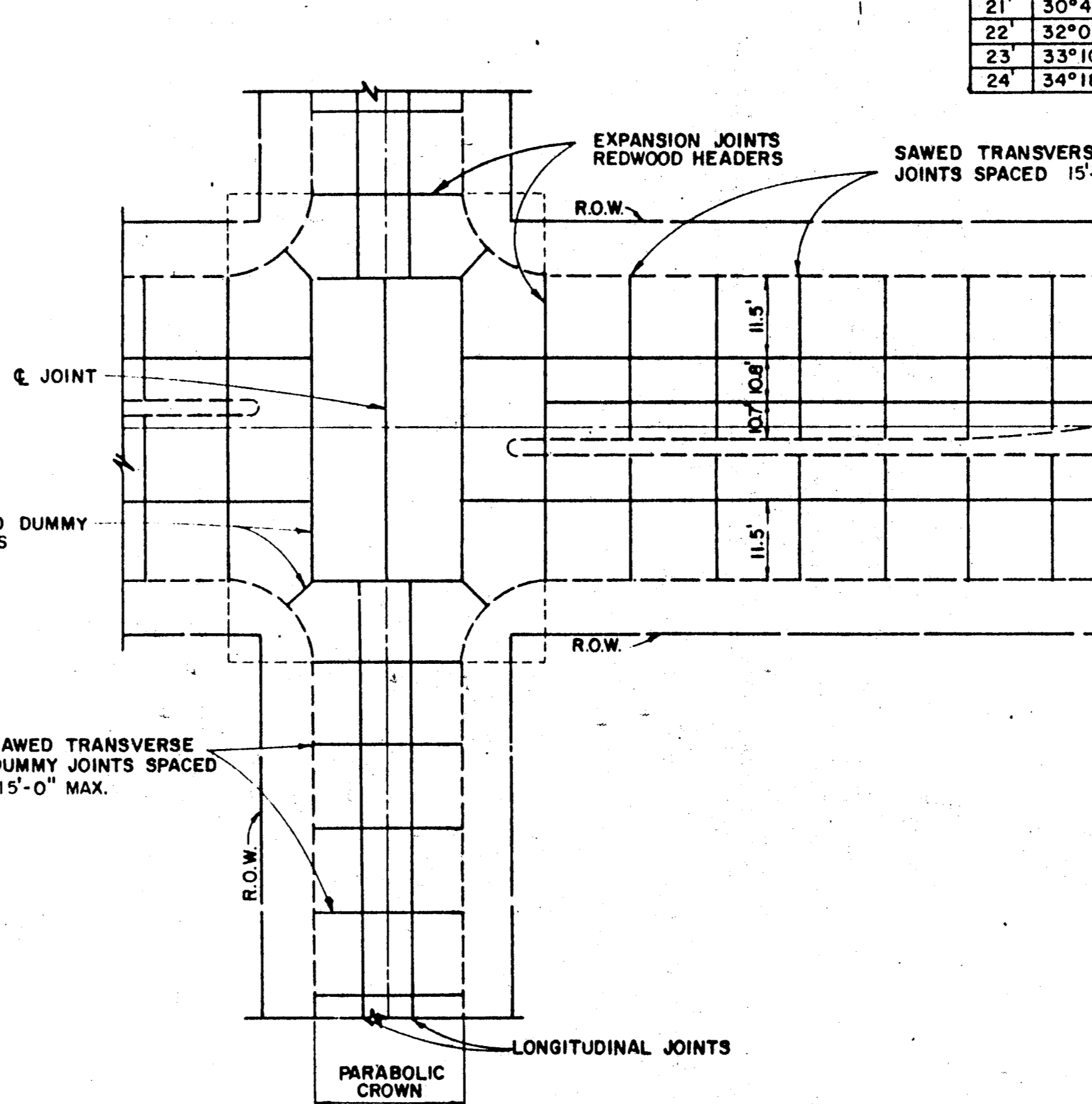
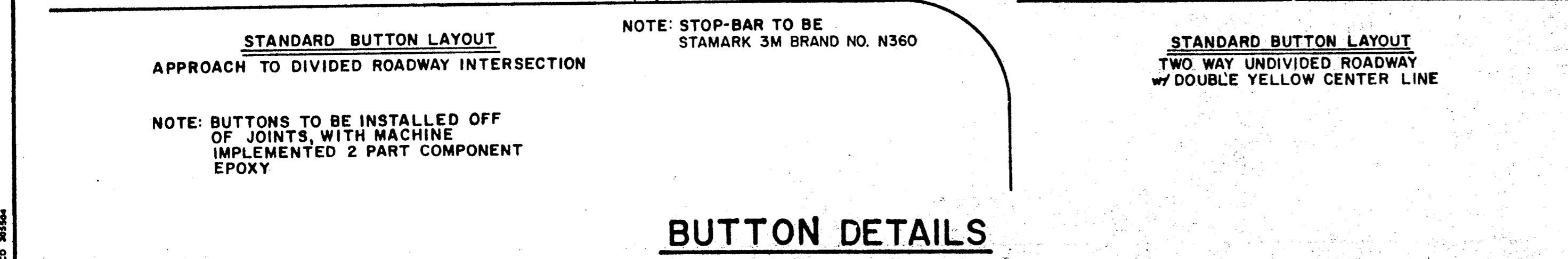
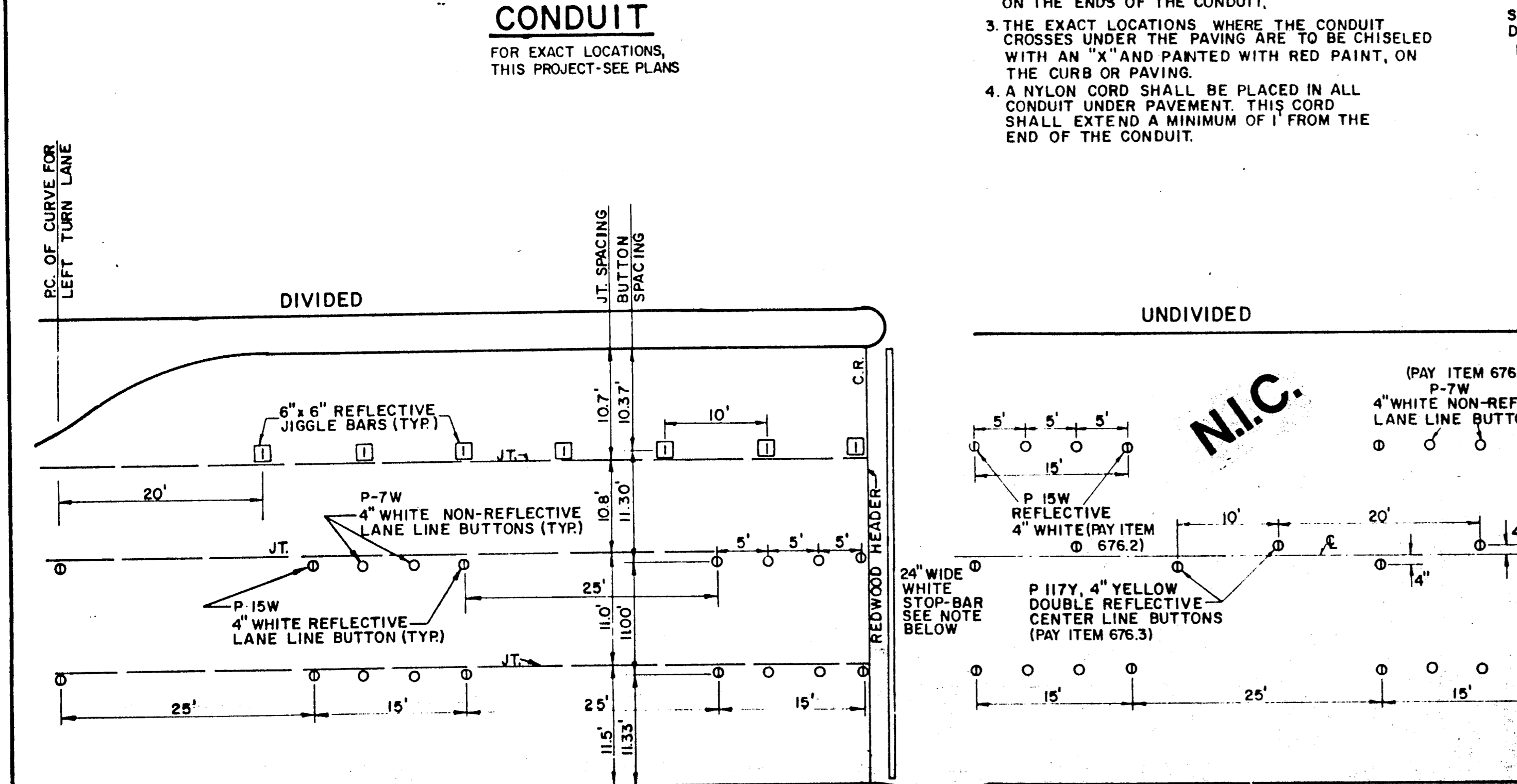
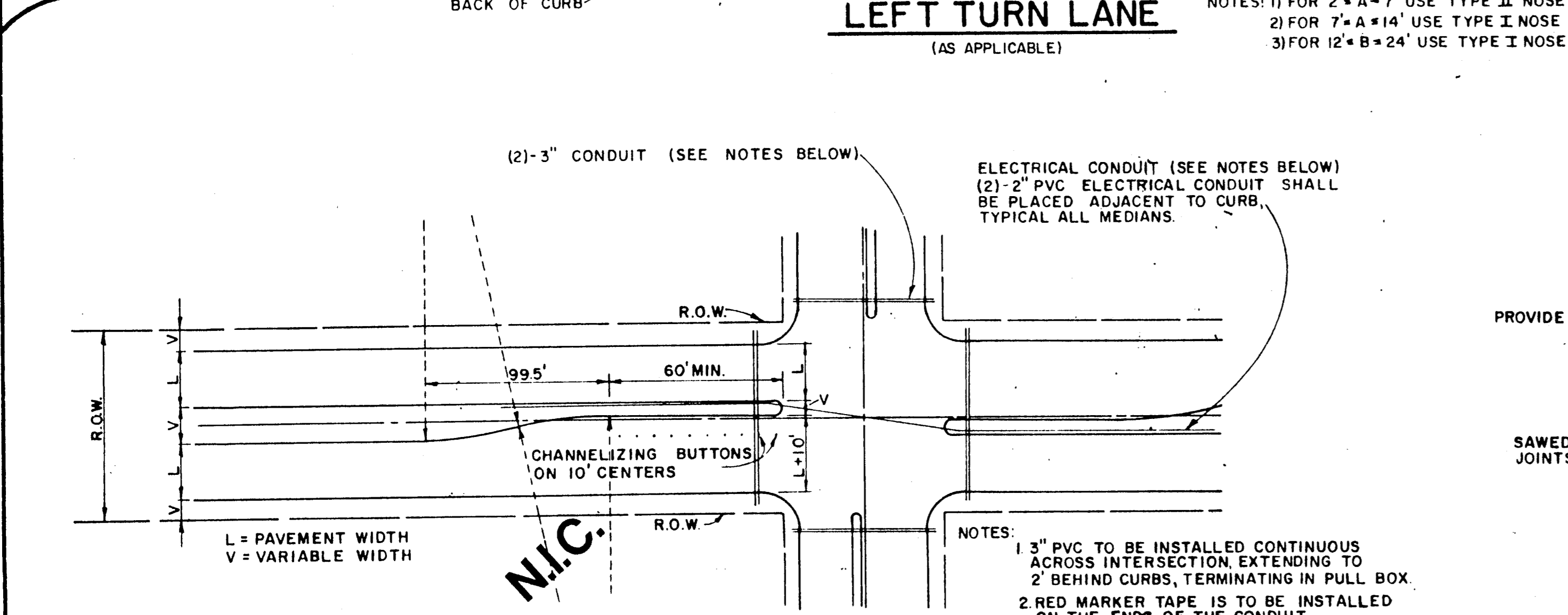
B	R	T	L
12	26°06'32"	50.00'	11.59'
13	27°24'27"		12.19'
14	28°38'28"		12.77'
15	29°48'43"		13.34'
16	30°55'30"		13.91'
17	32°01'26"		14.47'
18	33°04'48"		15.03'
19	34°08'05"		15.58'

CURVE DATA C5 FOR 12' B=24'

B	R	T	L
12	127°47'32"	1.00'	2.04'
13	125°12'46"	1.00'	1.93'
14	129°43'08"	2.50'	3.33'
15	126°57'31"	2.50'	3.01'
16	129°09'33"	3.50'	3.76'
17	126°21'44"	3.50'	3.92'
18	123°41'38"	3.50'	4.54'
19	120°52'03"	3.50'	5.17'
20	120°48'56"	4.00'	7.04'
21	118°21'08"	4.00'	6.70'
22	115°57'07"	4.00'	6.40'
23	113°38'22"	4.00'	6.12'
24	111°23'48"	4.00'	5.86'

CURVE DATA C5 FOR 7' A=14'

A	R	T	L
7	143°14'15"	1.00'	3.01'
8	139°41'38"	1.00'	2.72'
9	136°25'35"	1.00'	2.50'
10	133°22'38"	1.00'	2.32'
11	130°30'20"	1.00'	2.17'
12	127°47'32"	1.00'	2.04'
13	125°12'46"	1.00'	1.93'
14	129°43'08"	2.50'	3.33'



NOTE: DOWELS AND REINFORCING BARS SHALL BE SUPPORTED BY AN APPROVED DEVICE.

TOWN OF ADDISON, TEXAS
DEPARTMENT OF ENGINEERING

STANDARD CONSTRUCTION DETAILS PAVING

TURN LANES & JOINTS

Designed - _____ Drawn - _____ Date - _____ Job No. _____
Approved - _____ Checked - _____ Scale - _____ Sheet **14** of **10**

