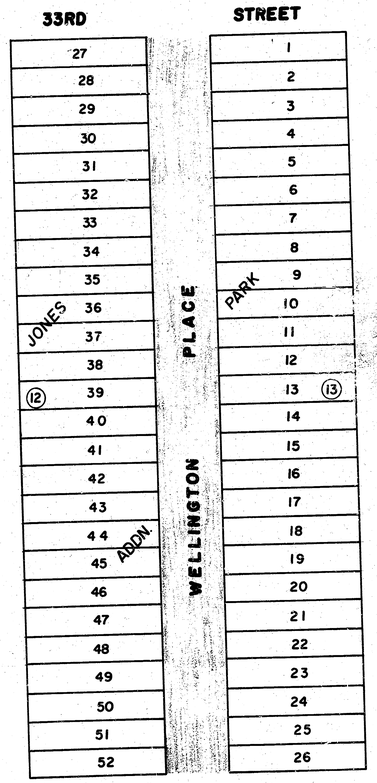
WELLINGTON PLACE
N.L. 32nd St. N. to S.L. 33rd St. N.
472-76-245-81219-000-000-001



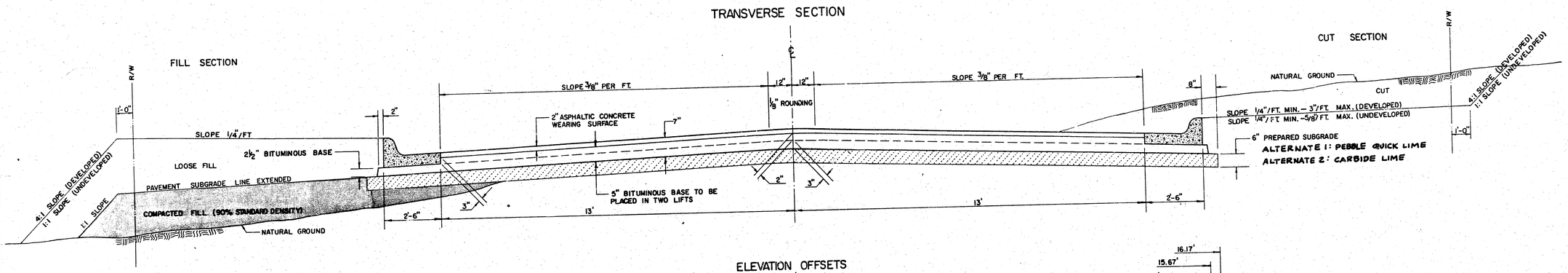


CARL L. ELVSON
LICENSED
9590
KANSAS
PROFESSIONAL ENGINEER

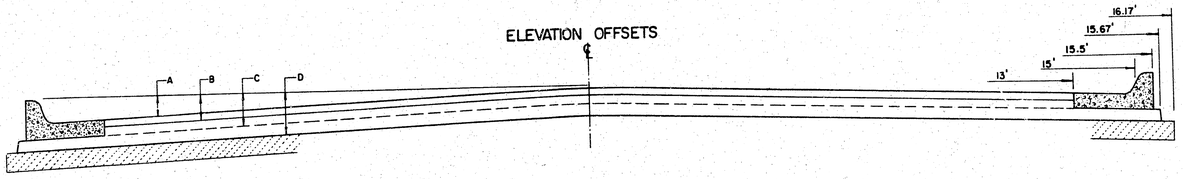
PROJECT DESCRIPTION
WELLINGTON PLACE
N.L. 32nd St. N. to S.L. 33rd St. N.
PROJECT NUMBER
472-76-245-81219-000-000-001
BOOK NO. DCD197 | APPROVED BY | DATE 6/83
DRAWN BY RAH | REVISED
CITY OF WICHITA
M.L. LINDEBAK, CITY ENGINEER | SCALE 1" = 20'

TYPICAL 31' PAVEMENT DETAILS

TRANSVERSE SECTION

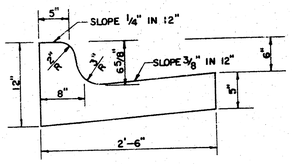


ELEVATION OFFSETS

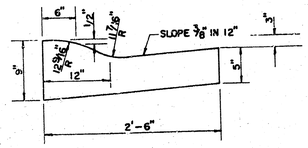


	DISTANCE FROM CENTERLINE (LT. & RT.)											
	0'	2'	4'	6'	7.5'	10'	12'	13'	15'	15.5'	15.67'	16.17'
A: TOP OF CURBS TO TOP OF SURFACE LIFT	0.10	0.14	0.21	0.27	0.32	0.39	0.46	0.49	—	—	—	—
B: TOP OF CURBS TO TOP OF UPPER BASE LIFT	0.27	0.31	0.38	0.44	0.49	0.56	0.63	0.66	—	—	—	—
C: TOP OF CURBS TO TOP OF LOWER BASE LIFT	0.44	0.49	0.57	0.64	0.70	0.79	0.87	0.90	0.98	1.00	1.00	—
D: TOP OF CURBS TO TOP OF SUBGRADE	0.69	0.75	0.80	0.87	0.93	1.01	1.08	1.12	1.19	1.21	1.21	1.23

COMBINED CURB & GUTTER



ROLL TYPE COMBINED CURB & GUTTER



GENERAL NOTES

1) THE ASPHALTIC CONCRETE PAVEMENT BETWEEN THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 7" ASPHALTIC CONCRETE (5" BITUMINOUS BASE).

2) THE BITUMINOUS BASE UNDER AND BEHIND THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 2 1/2" BITUMINOUS BASE.

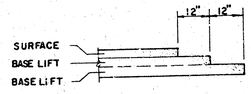
3) A TACK COAT OF EMULSIFIED ASPHALT (SC-1H OR CSS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQUARE YARD BETWEEN EACH LIFT OF ASPHALTIC MATERIAL.

4) BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR LINE AND GRADE.

5) CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF ONE (1) FOOT FROM JOINTS IN PRECEDING LIFTS AND PLACED SO THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE OF THE TOP LIFT.

6) CONTRACTOR TO BID ONLY ONE SUBGRADE TREATMENT ALTERNATE WHEN ALTERNATES ARE PROVIDED IN THE PROPOSAL AND CONTRACT. THE ALTERNATE CHOSEN BY THE SUCCESSFUL BIDDER SHALL BE USED IN CONSTRUCTING THIS PROJECT.

TRANSVERSE CONSTRUCTION JOINTS



TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS AS SHOWN BY THE DETAIL. THE COST OF CONSTRUCTION JOINTS SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS 7" ASPHALTIC CONCRETE (5" BITUMINOUS BASE).

7 INCH RESIDENTIAL ASPHALTIC CONCRETE PAVEMENT WITH 5 INCH BITUMINOUS BASE

CITY OF WICHITA, KANSAS

PROJECT NUMBER

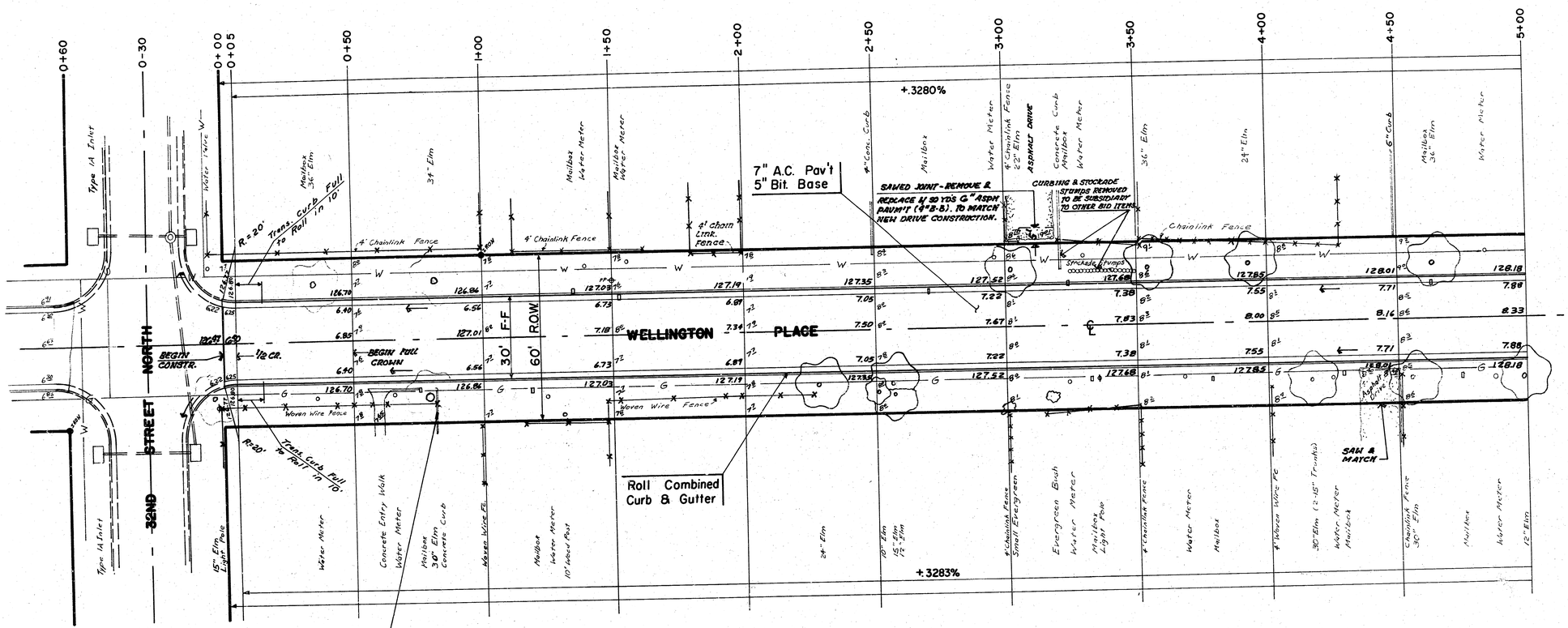
472-76-245-81219-000-000-001

B.M. 130.09 CITY STD. DISC 25' N. & 44' W. OF C BROADWAY & 33rd

B.M. 129.30 R.R. SPK. IN NE FACE LITE POLE AT S.W. CORNER WELLINGTON PLACE & 33RD

N

SCALE 1" = 20'



NOTE: TRANSITION FROM FULL HEIGHT COMB. CURB & GUTTER TO ROLL TYPE COMB CURB & GUTTER IS TO BE PAID AS BID FOR L.F. COMBINED CURB AND GUTTER (ROLL TYPE 3⅝" & 1½").

MANIPULATION	2335.2 S.Y.	EXCAVATION	1214.6 C.Y.
		+10%	121.5 C.Y.
		TOTAL	1336.1 C.Y.

PROJECT DESCRIPTION
WELLINGTON PLACE
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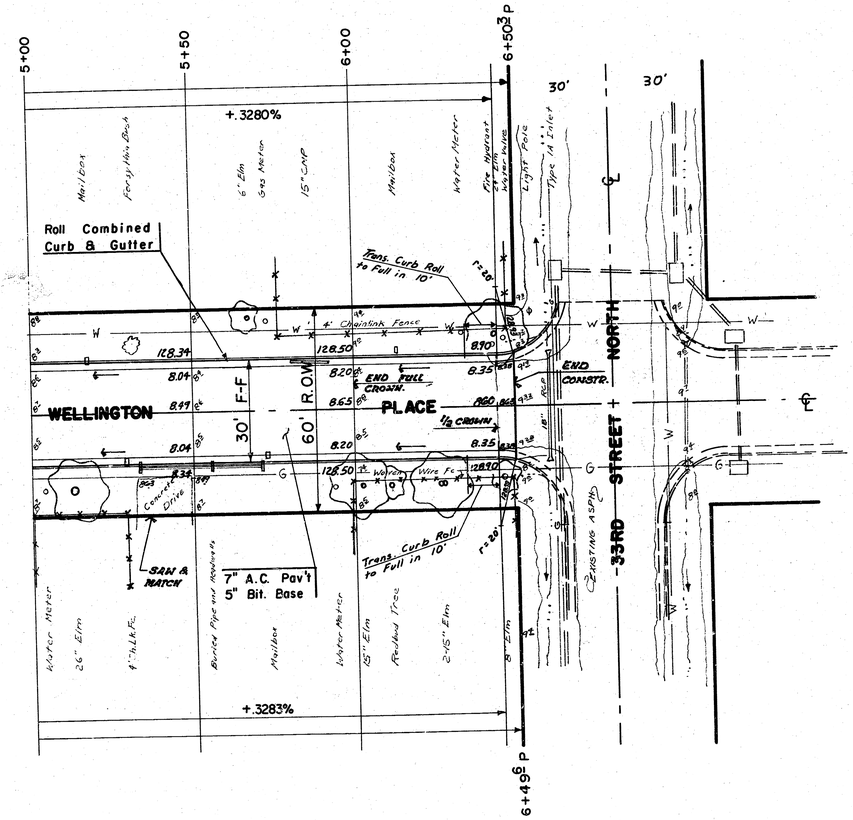
BOOK NO. DCD197	APPROVED BY	DATE
DRAWN BY RAH		REVISED

CITY OF WICHITA

M.E. LINDEBAK, CITY ENGINEER — SCALE 1" = 20'

N

SCALE 1" = 20'



NOTE: HEAD WALLS REMOVED ON ENTRANCE PIPES TO BE SUBSIDIARY TO L.F. ENTRANCE PIPE REMOVED.

PROJECT DESCRIPTION

WELLINGTON PLACE

N.L. 32nd Street N. to S.L. 33rd Street N.

PROJECT NUMBER

472-76-245-81219-000-000-001

WELLINGTON PLACE
N.E. 32nd St. To S.E. 33rd ST N.
proj No. 472.76.285.81219.000.000.001

TOTAL ELEVATION This Job 1219.6

(5/5)

