

INTERSECTION IMPROVEMENT AT KELLOGG & MARKET

CITY OF WICHITA, KANSAS

M.E. LINDEBAK

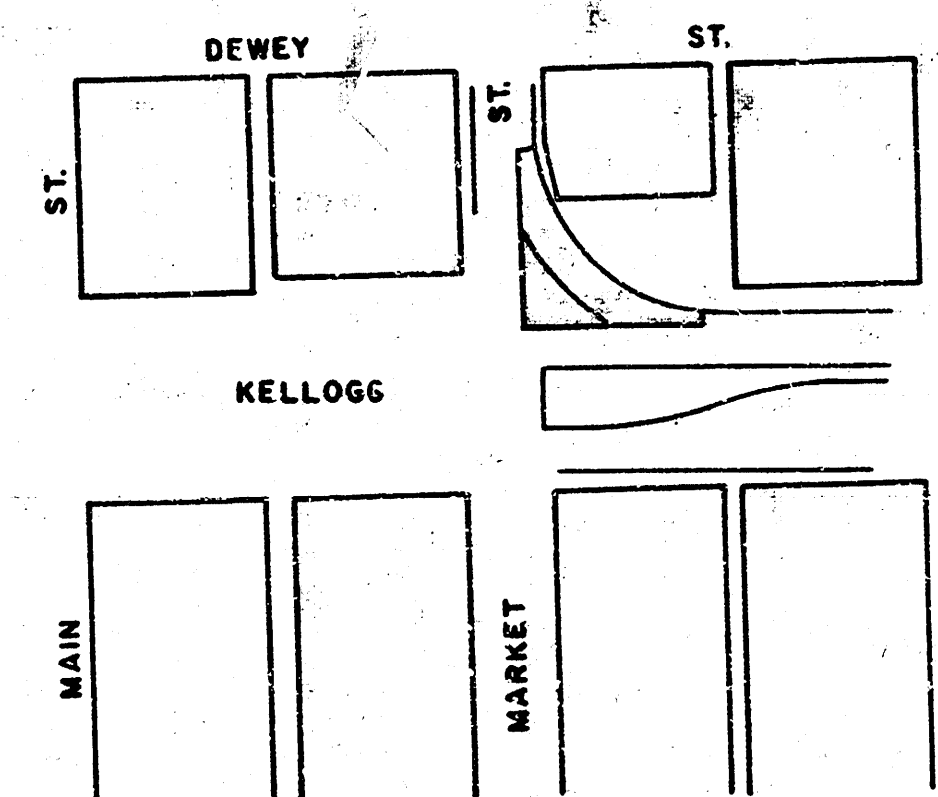
CITY ENGINEER

DATE:

PROJ. NO. 472 76 245 81244 000 000 001

CONTACT ROSS SMITH, KANSAS DEPARTMENT
OF TRANSPORTATION, 942-1489, BEFORE
BEGINNING CONSTRUCTION

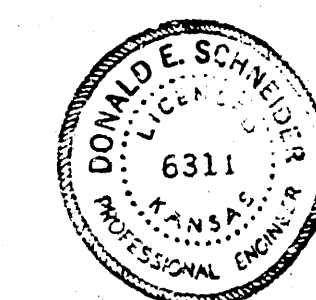
NOTE: TRAFFIC SHALL BE CARRIED THROUGH CONSTRUCTION WITH A MINIMUM OF
TWO (2) LANES WEST BOUND ON KELLOGG AND A MINIMUM OF TWO (2) LANES
NORTH BOUND ON MARKET.



LOCATION MAP
SCALE: 1" = 150'

GENERAL NOTES

1. CONTRACTOR SHALL PERFORM HIS WORK SUCH THAT 2 WEST-BOUND LANES OF TRAFFIC SHALL BE CARRIED ON KELLOGG AT ALL TIMES.
2. THE CONTRACTOR SHALL WORK SIX (6) TEN (10) HOUR DAYS EACH WEEK.
3. CONTRACTOR SHALL BID ONLY ONE SUBGRADE TREATMENT ALTERNATE. THE ALTERNATE CHOSEN BY THE SUCCESSFUL BIDDER SHALL BE USED IN CONSTRUCTING THIS PROJECT.
4. SEEDING, FERTILIZING AND MULCHING SHALL BE PERFORMED IN ACCORDANCE WITH CITY OF WICHITA STANDARD SPECIFICATIONS FOR ASPHALT PAVING. ALL COSTS ASSOCIATED WITH SEEDING SHALL BE INCIDENTAL TO THE CONSTRUCTION OF THE RETAINING WALL.



1/6

PROJECT DESCRIPTION	
INTERSECTION IMPROVEMENT AT KELLOGG & MARKET	
PROJECT NUMBER 472 76 245 81244 000 000 001	
BOOK NO. MGP 24	APPROVED BY
DRAWN BY DEC	DATE
CITY OF WICHITA DEPARTMENT OF ENGINEERING	
SCALE:	

B.M. 110.48 N.E. Cor. 2nd Step From Bottom Ho. #815 S. Main
B.M. 110.39 N.W. Cor. Wk. in Front of Radio Shack @ N.E. Cor. Kellogg & Market

$\Delta = 762044''$ $150'$ $\gamma = 1172.2'$ $L = 199'$ $LC = 184.7'$					
CURVE DATA BASED ON <u>67 CB/16RAD</u> <u>$\Delta = 380022$</u>					
STA.	ELEV.	CHORD LENGTH		TOTAL DEFLECTION	
		150' CHORD	15' SUBTENSE		
0+000	29.64			0° 00' 00"	
0+027.64	29.64	26.63		5° 39' 59"	
0+043.64	33.80	30.36	46.30	17° 06' 58"	
0+088	28.56	22.08	32.73	16° 08' 28"	
0+148	10.00	9.00	19.73	15° 02' 33"	
1+000	10.00	9.00	19.73	30° 09' 33"	
1+146.14	6.14	5.53	6.10	29° 07' 52"	
1+288	13.84	12.87	18.20	28° 38' 09"	
1+318.84	3.86	3.47	5.01	04° 44' 15"	
1+671.86	36.00	31.32		37° 08' 30"	
0+148	10.00	21.78		38° 00' 22"	

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS.

Earthwork
Excav.
93.8 C.Y.
+10% 9.4
Total 103.2 C.Y.

Manipulation 718 S.Y.

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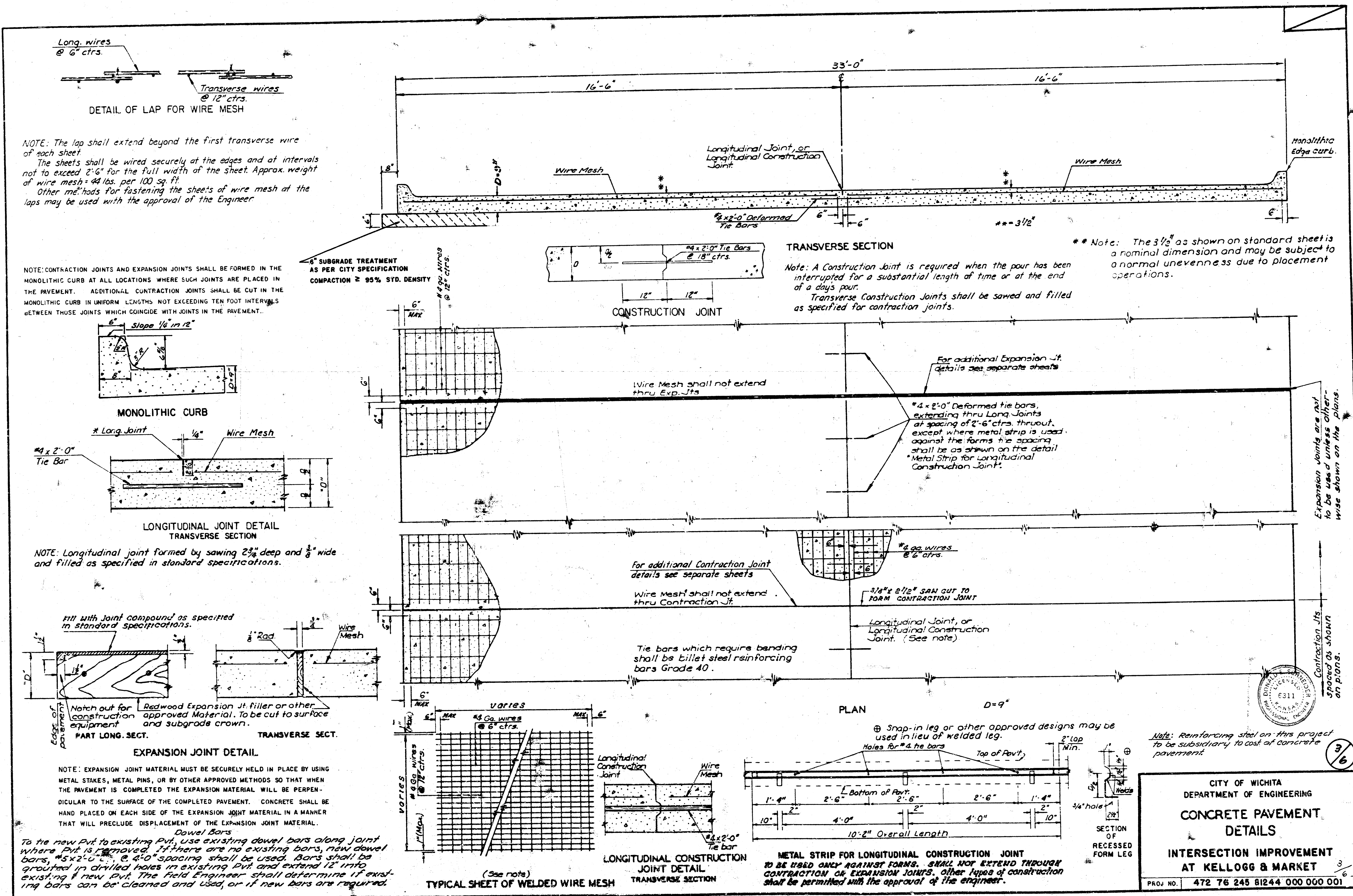
BOOK NO. MGP 24	APPROVED BY	DATE
DRAWN BY DEC		REVISED

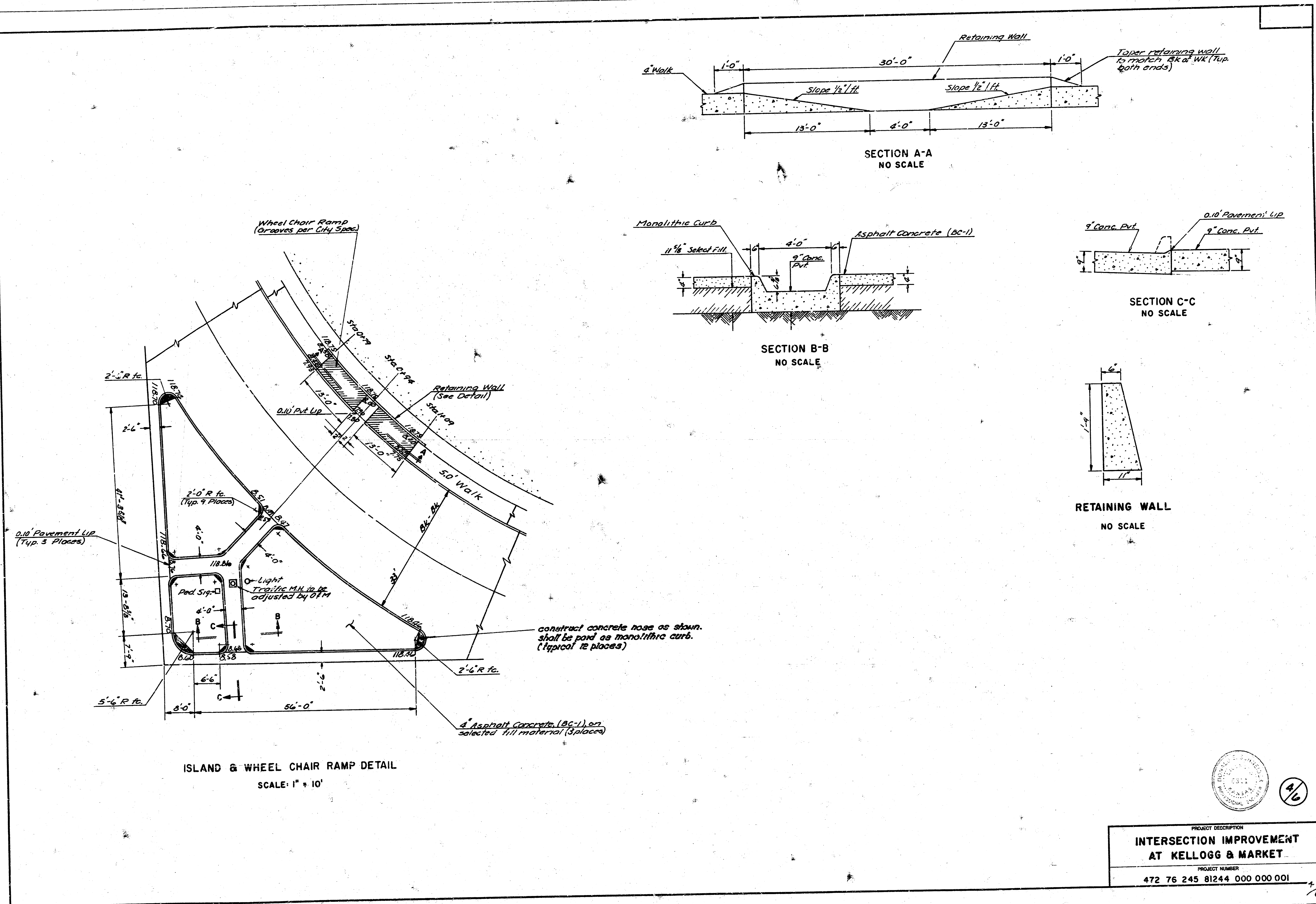
CITY OF WICHITA
DEPARTMENT OF ENGINEER

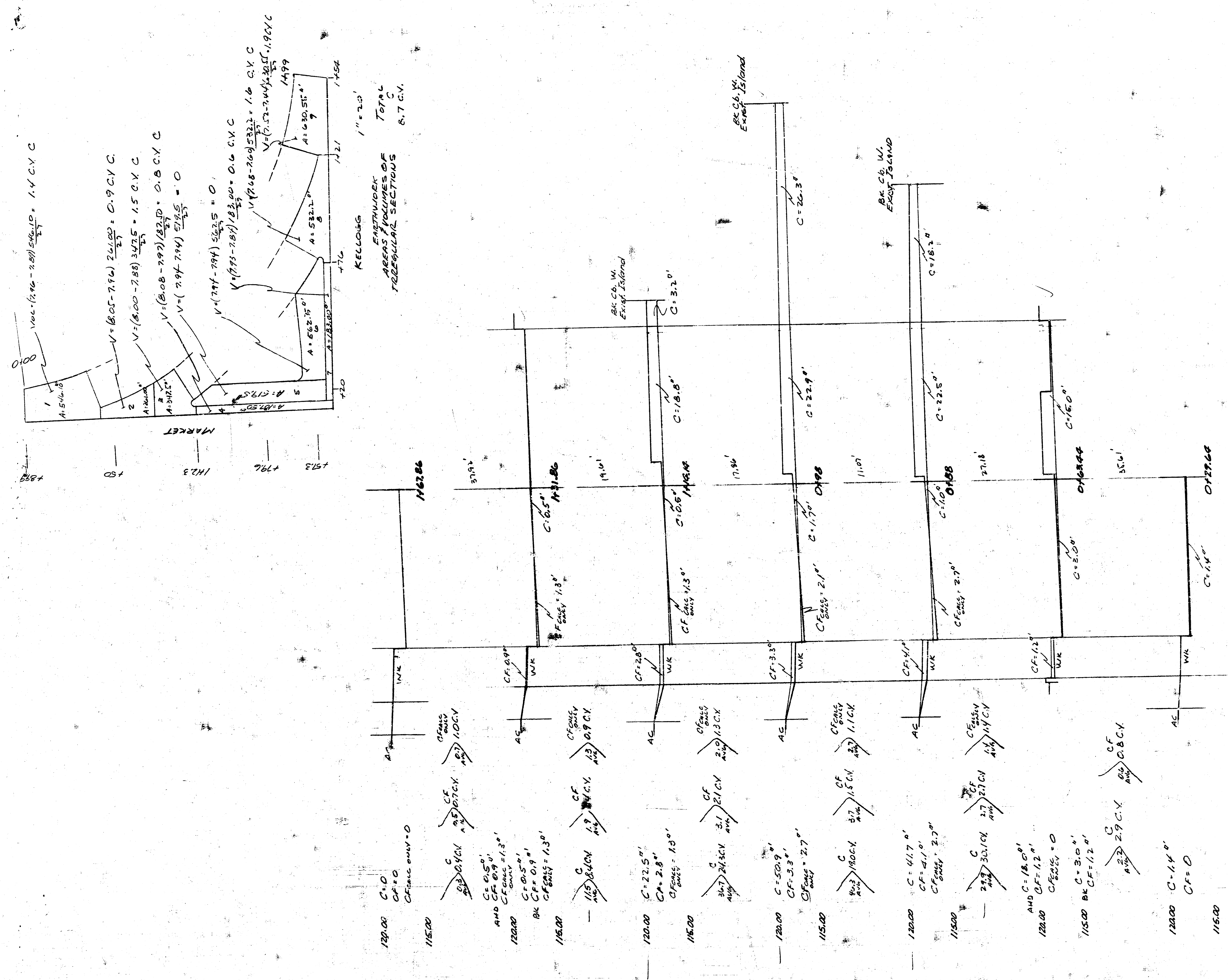
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SCALE
1" = 20'

FILMED FROM THE BEST
AVAILABLE COPY....







45	40	35	30	25	20	15	10	5	0	5	10	15	20	25	30	35	40	45

TOTAL EARTHWORK
 EXCAV. 93.5 CY
 FILL 5.7 CY

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