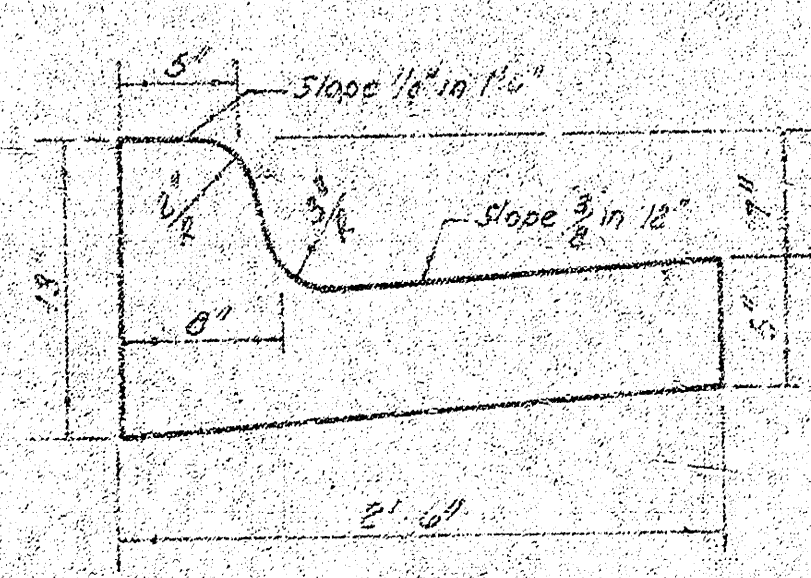


TYPICAL SECTION

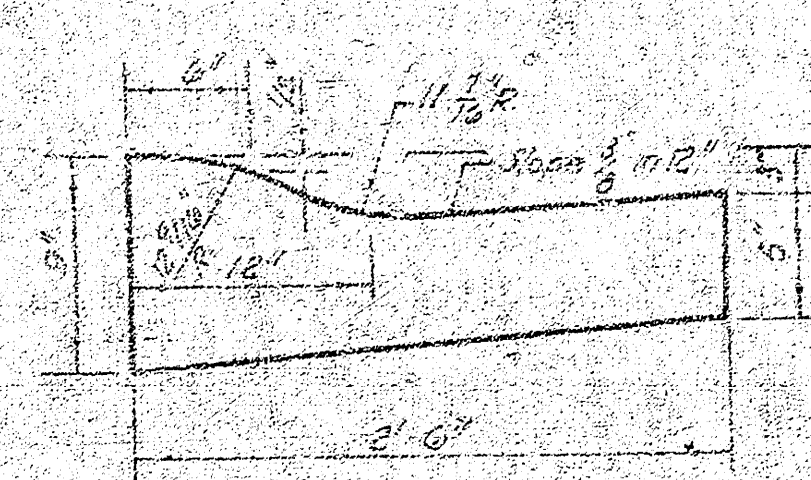
4' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.05 GALLONS PER SQ YD BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT. BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC ELECTRONIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT CENTERLINE IN THE TOP LIFT.

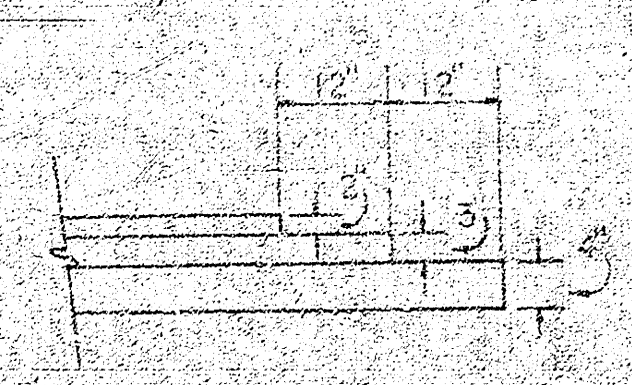
COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS OF ASPHALTIC CONCRETE PAVEMENT.

The A.C. pavement between the curb and gutter shall be paid as so laid. 3" A.C. between 1" bituminous base and 2" asphaltic concrete wearing surface shall be paid as so laid. 1" bituminous base under the curb and gutter shall be paid as so laid. 1" bituminous base.

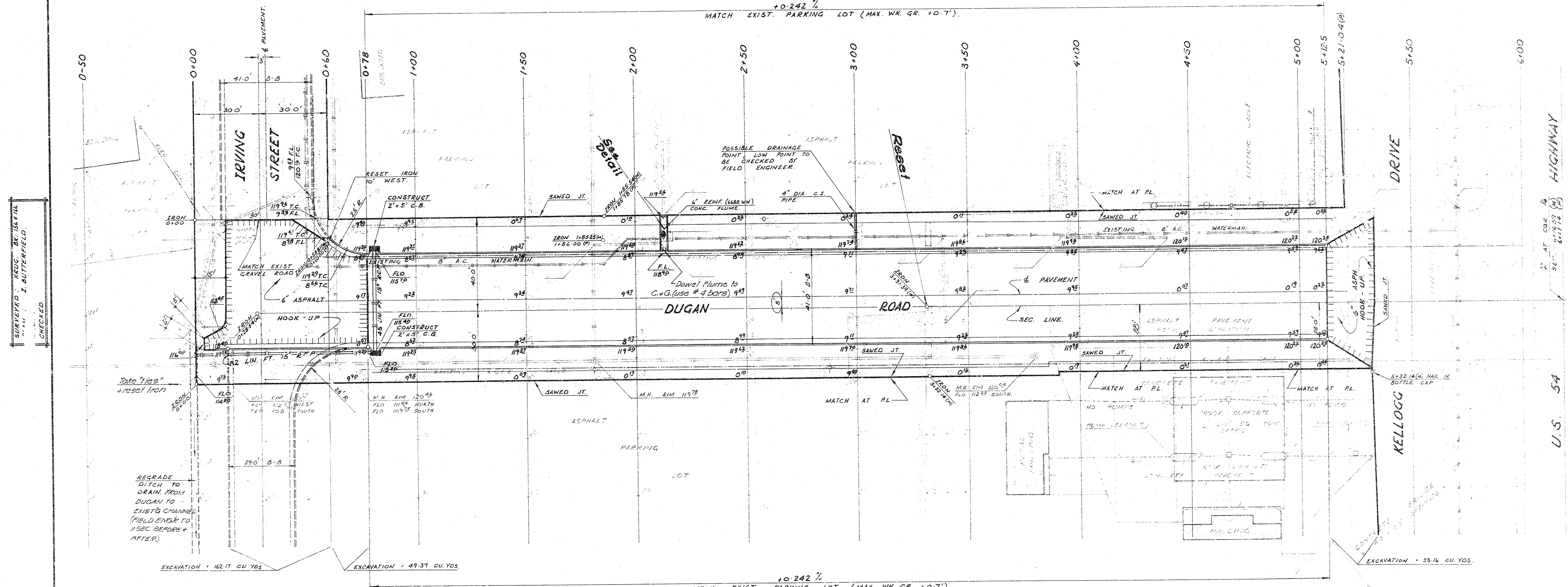
DUGAN ROAD.
S.L. IRVING TO S.L. KELLOGG
CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS - Engineering
Division
R. W. LINN CITY ENGINEER
DATE PROJECT NO. DAKS 574131

B.M. = 121-65 - CITY STD. CTR. U.S. 54 PAVEMENTS
AND 44' WEST OF E DUGAN ROAD.
B.M. = 120-60 - R.R. SPIKE EAST FACE POWER
POLE S.W. COR. DUGAN AND IRVING.

SCALE: 1" = 20'

CONCRETE
TYPE OF PAVEMENT TO BE USED
IN THIS PROJECT IS 36" 2-40 ASPH. CONC.
IN ACCORDANCE WITH THE LATEST
SPECIFICATIONS OF THE KANSAS
DEPARTMENT OF TRANSPORTATION
AND THE CITY OF WICHITA.



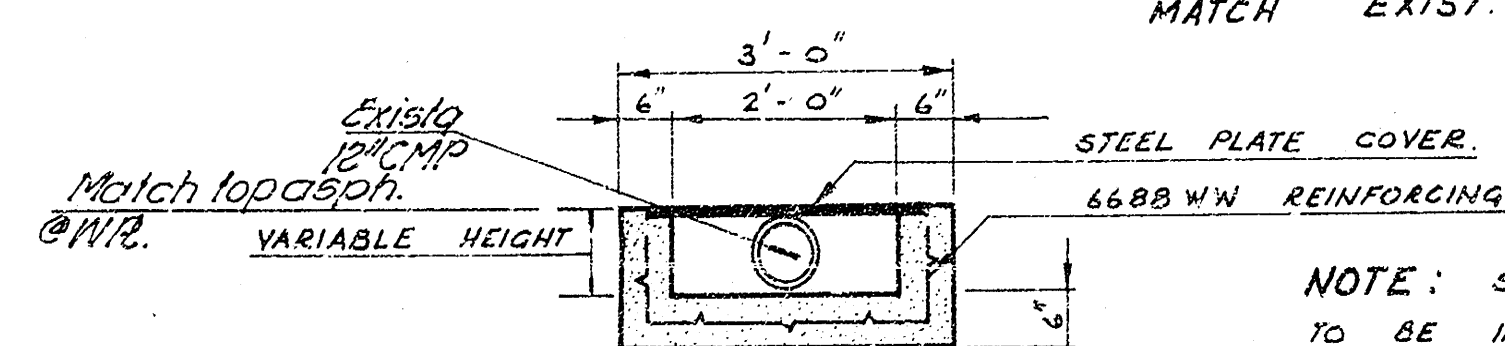
REGRADE
DITCH TO
DRAIN FROM
DUGAN TO
EXIST'G CHANNEL
(FIELD ENG'G TO
KSEC. BEFORE &
AFTER)

EXCAVATION = 182.17 CU. YDS.

EXCAVATION = 49.39 CU. YDS.

EXCAVATION = 35.16 CU. YDS.

NOTE:
IRVING IS 587.14' SOUTH
OF "A" AT COR. 1/4 SEC.



SECTION THRU
CONC. FLUME.

NOTE: STEEL PLATE COVER
TO BE INCLUDED IN BID
PRICE OF CONC. FLUME.

EARTHWORK QUANTITIES	
PROPERTY:	CITY
EXCAVATION + 179.73 CU. YDS.	195.33 CU. YDS.
+ 10% + 77.97 CU. YDS.	19.53 CU. YDS.
TOTAL + 257.70 CU. YDS.	214.86 CU. YDS.

□ = REMOVAL

DUGAN ROAD.
S.L. IRVING TO S.L. KELLOGG.
36" 2-40 - ASPH. CONC.
CITY OF WICHITA, KANSAS.
R.W. LINN. CITY ENGINEER.
DATE: PROJ. NO. DAKS 574131