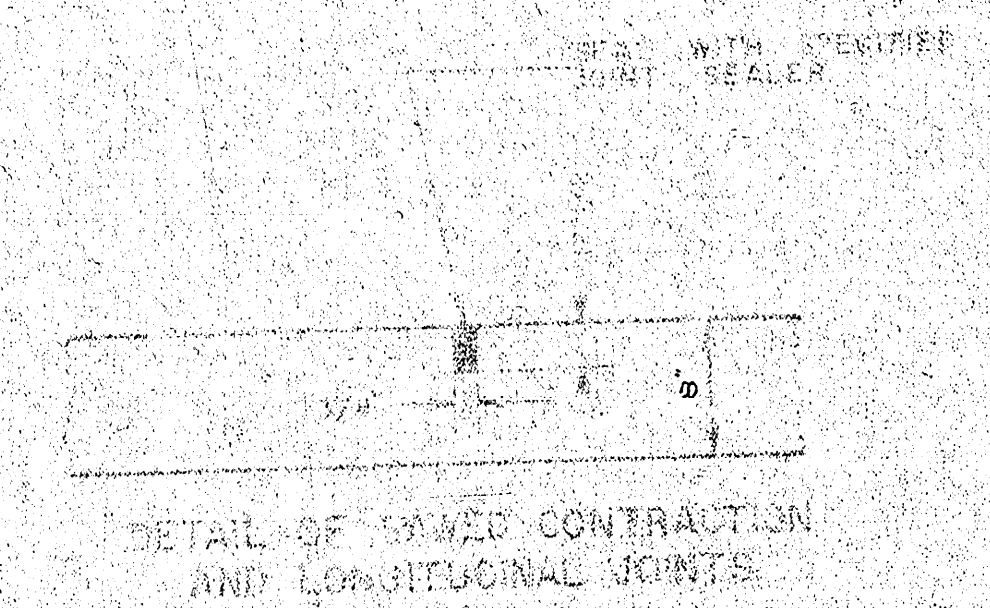
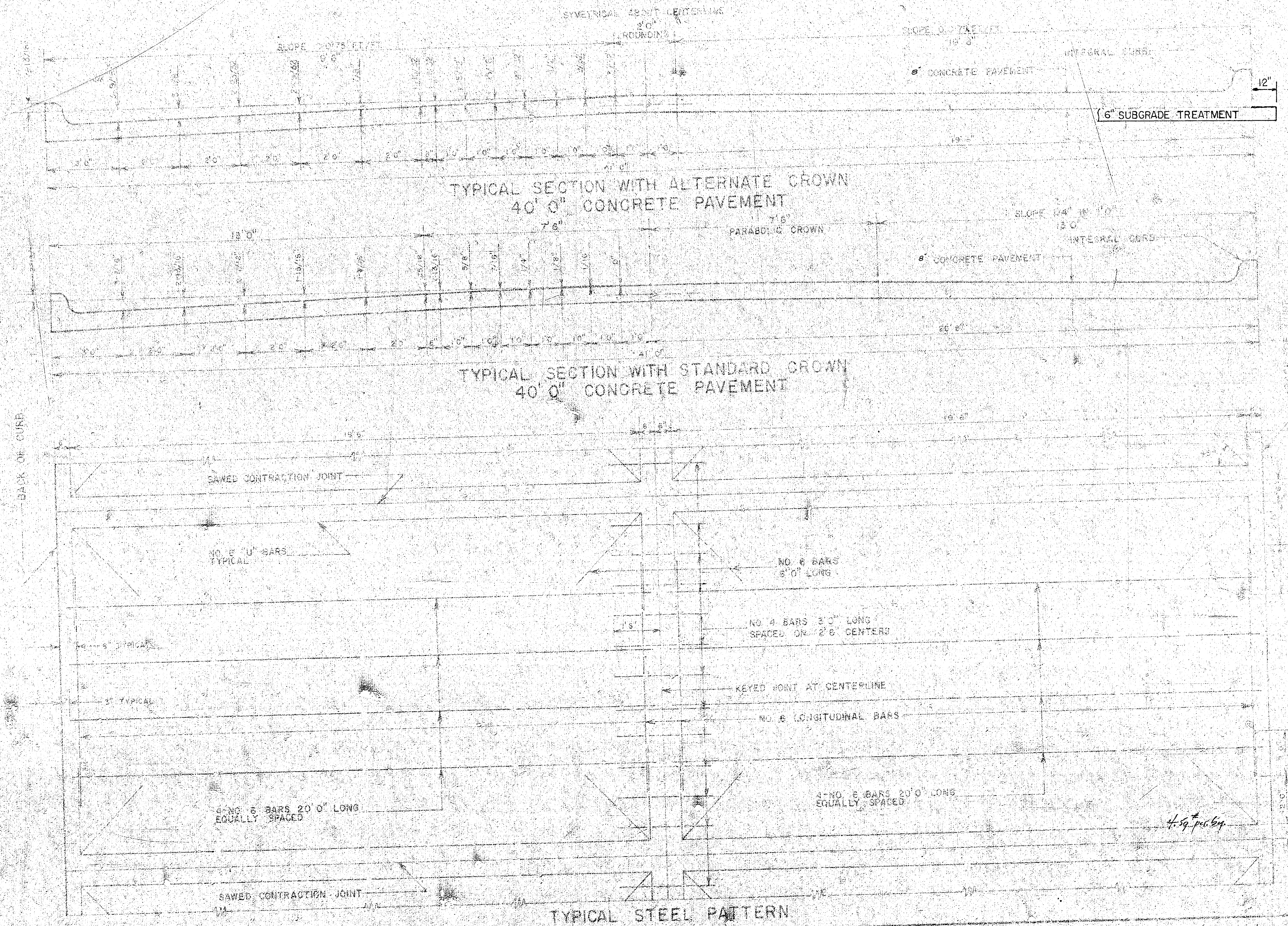
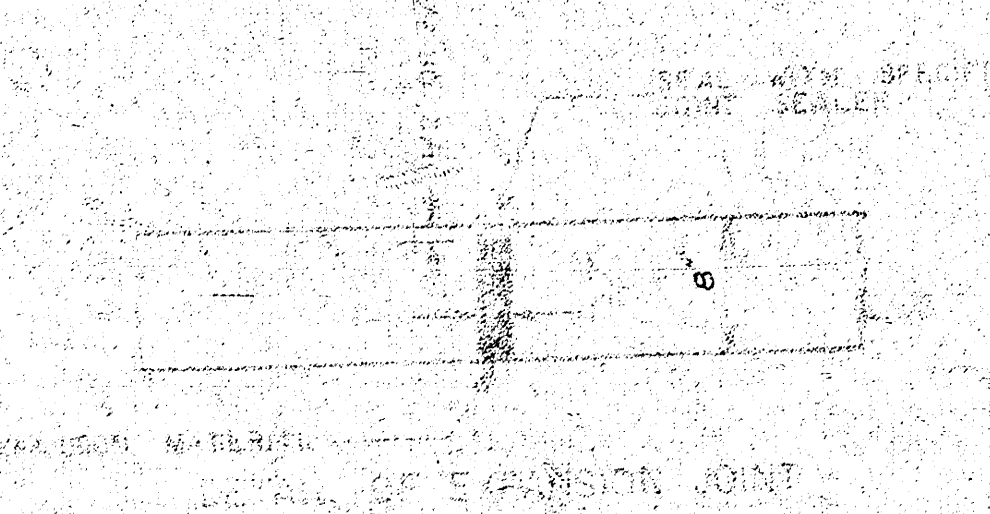


EMPORIA ST.
 S.L. 29th. ST. NO. TO & INC.
 CUL-DE-SAC.
 PROJ. NO. DAK. S574126
 CITY OF WICHITA, KANSAS
 R. W. LINN, CITY ENGINEER

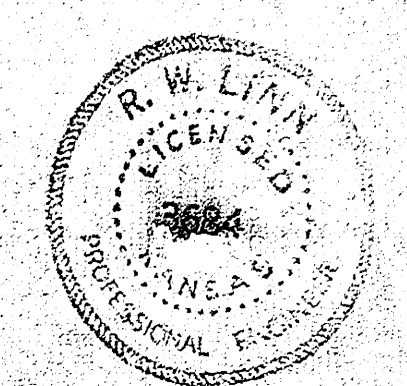
EXPANSION JOINTS ARE TO BE CONSTRUCTED AT MAXIMUM INTERVALS EXCEPT WHERE AN EXPANSION JOINT IS USED.



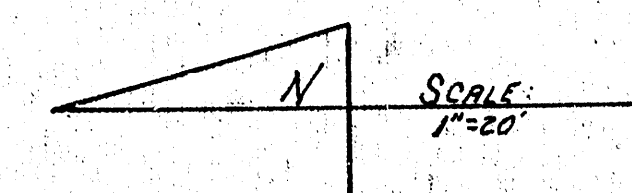
EXPANSION JOINTS ARE TO BE CONSTRUCTED AT MAXIMUM INTERVALS OF 20' 0".



INTERVALS SHALL BE CUT THROUGH THE PAVEMENT AT MAXIMUM INTERVALS OF 20' 0" EXCEPT WHERE AN EXPANSION JOINT IS USED. THE EXPANSION JOINTS IN THE PAVEMENT SHALL BE CONSTRUCTED IN THE MIDDLE OF THE SPECIFIED LENGTHS. NUMBER AND NUMBER SHALL BE INDICATED IN THE INTERIOR OF THE PAVEMENT. STANDARD CROWN.



B.M. 127.68' R.R. SPIKE SO. SIDE P.P. NO. SIDE 29TH ST. NO.



P.I.
ELEV. 128.00
No K.C.

-0.2889%

0-50 0+00 0+50 1+00 1+50 2+00 2+50 3+00 3+50

WK. GR. +0.4'

WK. GR. +0.4'

+0.248%

P.I.
ELEV. 128.00
No K.C.

-0.2889%

NOTES
1. BEFORE BEGINNING CONSTRUCTION,
FIELD ENGINEER IS TO RE-CROSS-SECTION
CUL-DE-SAC @ PTS. (45') AS SHOWN
BY 'A', 'B', 'C', 'D', 'E', 'F', & 'G' ON SHEET
3 OF PLAN.

EARTHWORK
PROPERTY
EXCAVATION 799.2 C.Y.
+10% 73.9
879.1
COMB. FILL 139.8 C.Y.
+10% 14.0
153.8 C.Y.

29TH STREET NO.

EMPORIA

AVE.

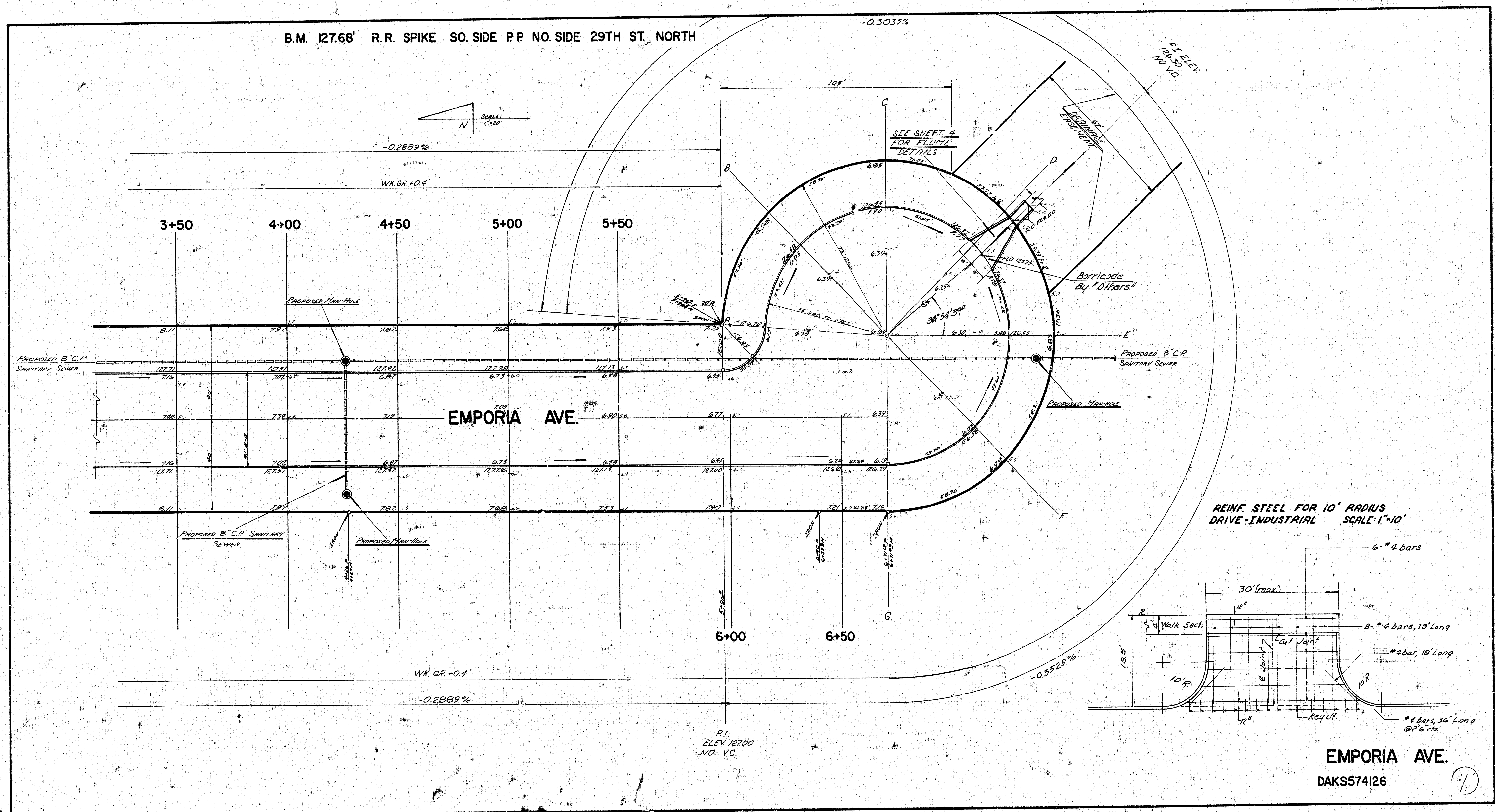
EMPORIA AVE.
DAKS574126

NOTE:
PAVING CONTRACTOR AND SEWER CONTRACTOR
SHALL COORDINATE THEIR WORK ON THE PROJECTS.

SUB-GRADE
TYPE OF SUB-GRADE TREATMENT SHALL BE DE-
TERMINED BY THE FIELD ENGINEER. SUB-GRADE
TREATMENT MAY CONSIST OF LIME TREATMENT,
CEMENT TREATMENT, SUB-GRADE MODIFICA-
TION, OR ANY COMBINATION OF THESE.

Survey Done by
Plan & Section
Ex. C. G. G. G.
Checked

2/1



SCALE: 1" = 3'

1. ALL STEEL SHALL BE NO. 4 DEFORMED BARS AND SHALL CONFORM TO CITY STANDARDS.
2. ALL SPLICES SHALL BE LAPPED A MINIMUM OF 2 FEET.
3. ALL BARS EXCEPT DOWELS FOR KEY JOINT SHALL BE SPACED 18" CENTER TO CENTER. KEY JOINT STEEL SHALL BE 2' 6" CENTER TO CENTER.
4. CONCRETE TO BE 6" 6 SACK AND SHALL CONFORM TO CITY STANDARDS.
5. BEVEL ALL EXPOSED EDGES OF CONCRETE WITH $\frac{3}{4}$ " TRIANGULAR MouldING.
6. DIRT TO BE GRADED TO MATCH SIDEWALLS.
7. BACKFILL TO BE GRADED ON 3:1 SLOPE.

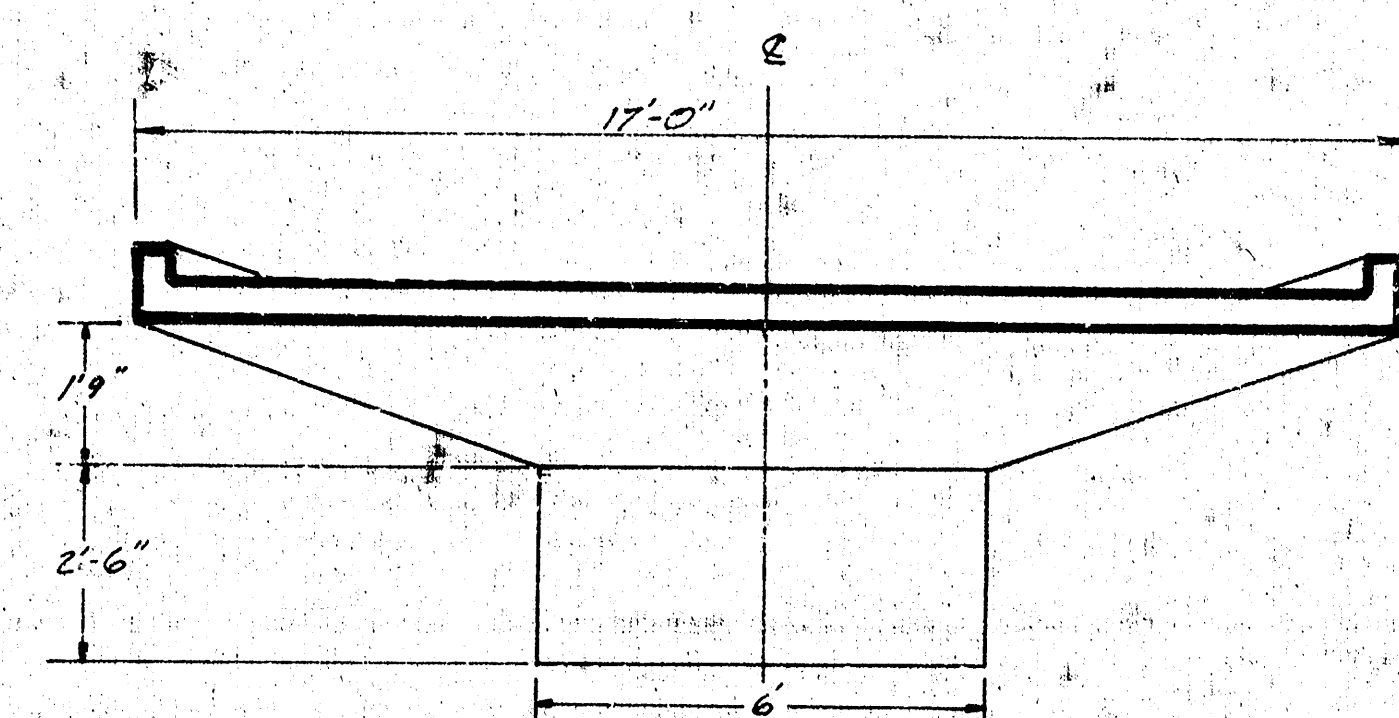
STEEL SCHEDULE

Bar	4 ₁	4 ₂	4 ₃	4 ₄	4 ₅	4 ₆	4 ₇	4 ₈	4 ₉	4 ₁₀	4 ₁₁	4 ₁₂	4 ₁₃	4 ₁₄	4 ₁₅	4 ₁₆
NUMBER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PEND.	a	5'-6"	5'-6"	5'-6"	5'-6"	5'-6"	5'-6"	6'-0"	6'-10"	7'-0"	8'-0"	9'-6"	10'-4"	11'-11"	12'-0"	12'-8"
DIM.	b	0'-7"	0'-10"	1'-2"	1'-5"	1'-8"	2'-0"	2'-3"	2'-3"	2'-8"	2'-0"	1'-10"	1'-9"	1'-7"	1'-5"	1'-4"
SIZES																
LENGTH		6'-8"	7'-4"	7'-10"	8'-0"	8'-10"	9'-6"	10'-0"	10'-6"	11'-3"	11'-10"	12'-8"	13'-0"	13'-6"	13'-11"	14'-8"

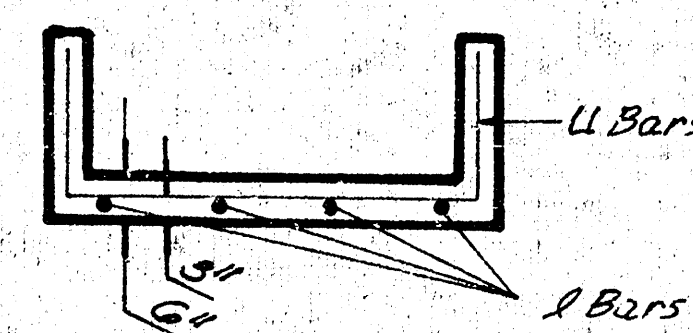
Bar	U ₁₁	U ₁₂	U ₁₃	U ₁₄	U ₁₅	U ₁₆	U ₁₇	U ₁₈	U ₁₉	U ₂₀	U ₂₁	U ₂₂	U ₂₃	U ₂₄	U ₂₅	U ₂₆	U ₂₇	U ₂₈	U ₂₉	U ₃₀	U ₃₁	U ₃₂	U ₃₃	U ₃₄	U ₃₅	U ₃₆	U ₃₇	U ₃₈	U ₃₉	U ₄₀	U ₄₁	U ₄₂	U ₄₃	U ₄₄	U ₄₅	U ₄₆	U ₄₇	U ₄₈	U ₄₉	U ₅₀	U ₅₁	U ₅₂	U ₅₃	U ₅₄	U ₅₅	U ₅₆	U ₅₇	U ₅₈	U ₅₉	U ₆₀	U ₆₁	U ₆₂	U ₆₃	U ₆₄	U ₆₅	U ₆₆	U ₆₇	U ₆₈	U ₆₉	U ₇₀	U ₇₁	U ₇₂	U ₇₃	U ₇₄	U ₇₅	U ₇₆	U ₇₇	U ₇₈	U ₇₉	U ₈₀	U ₈₁	U ₈₂	U ₈₃	U ₈₄	U ₈₅	U ₈₆	U ₈₇	U ₈₈	U ₈₉	U ₉₀	U ₉₁	U ₉₂	U ₉₃	U ₉₄	U ₉₅	U ₉₆	U ₉₇	U ₉₈	U ₉₉	U ₁₀₀	U ₁₀₁	U ₁₀₂	U ₁₀₃	U ₁₀₄	U ₁₀₅	U ₁₀₆	U ₁₀₇	U ₁₀₈	U ₁₀₉	U ₁₁₀	U ₁₁₁	U ₁₁₂	U ₁₁₃	U ₁₁₄	U ₁₁₅	U ₁₁₆	U ₁₁₇	U ₁₁₈	U ₁₁₉	U ₁₂₀	U ₁₂₁	U ₁₂₂	U ₁₂₃	U ₁₂₄	U ₁₂₅	U ₁₂₆	U ₁₂₇	U ₁₂₈	U ₁₂₉	U ₁₃₀	U ₁₃₁	U ₁₃₂	U ₁₃₃	U ₁₃₄	U ₁₃₅	U ₁₃₆	U ₁₃₇	U ₁₃₈	U ₁₃₉	U ₁₄₀	U ₁₄₁	U ₁₄₂	U ₁₄₃	U ₁₄₄	U ₁₄₅	U ₁₄₆	U ₁₄₇	U ₁₄₈	U ₁₄₉	U ₁₅₀	U ₁₅₁	U ₁₅₂	U ₁₅₃	U ₁₅₄	U ₁₅₅	U ₁₅₆	U ₁₅₇	U ₁₅₈	U ₁₅₉	U ₁₆₀	U ₁₆₁	U ₁₆₂	U ₁₆₃	U ₁₆₄	U ₁₆₅	U ₁₆₆	U ₁₆₇	U ₁₆₈	U ₁₆₉	U ₁₇₀	U ₁₇₁	U ₁₇₂	U ₁₇₃	U ₁₇₄	U ₁₇₅	U ₁₇₆	U ₁₇₇	U ₁₇₈	U ₁₇₉	U ₁₈₀	U ₁₈₁	U ₁₈₂	U ₁₈₃	U ₁₈₄	U ₁₈₅	U ₁₈₆	U ₁₈₇	U ₁₈₈	U ₁₈₉	U ₁₉₀	U ₁₉₁	U ₁₉₂	U ₁₉₃	U ₁₉₄	U ₁₉₅	U ₁₉₆	U ₁₉₇	U ₁₉₈	U ₁₉₉	U ₂₀₀	U ₂₀₁	U ₂₀₂	U ₂₀₃	U ₂₀₄	U ₂₀₅	U ₂₀₆	U ₂₀₇	U ₂₀₈	U ₂₀₉	U ₂₁₀	U ₂₁₁	U ₂₁₂	U ₂₁₃	U ₂₁₄	U ₂₁₅	U ₂₁₆	U ₂₁₇	U ₂₁₈	U ₂₁₉	U ₂₂₀	U ₂₂₁	U ₂₂₂	U ₂₂₃	U ₂₂₄	U ₂₂₅	U ₂₂₆	U ₂₂₇	U ₂₂₈	U ₂₂₉	U ₂₃₀	U ₂₃₁	U ₂₃₂	U ₂₃₃	U ₂₃₄	U ₂₃₅	U ₂₃₆	U ₂₃₇	U ₂₃₈	U ₂₃₉	U ₂₄₀	U ₂₄₁	U ₂₄₂	U ₂₄₃	U ₂₄₄	U ₂₄₅	U ₂₄₆	U ₂₄₇	U ₂₄₈	U ₂₄₉	U ₂₅₀	U ₂₅₁	U ₂₅₂	U ₂₅₃	U ₂₅₄	U ₂₅₅	U ₂₅₆	U ₂₅₇	U ₂₅₈	U ₂₅₉	U ₂₆₀	U ₂₆₁	U ₂₆₂	U ₂₆₃	U ₂₆₄	U ₂₆₅	U ₂₆₆	U ₂₆₇	U ₂₆₈	U ₂₆₉	U ₂₇₀	U ₂₇₁	U ₂₇₂	U ₂₇₃	U ₂₇₄	U ₂₇₅	U ₂₇₆	U ₂₇₇	U ₂₇₈	U ₂₇₉	U ₂₈₀	U ₂₈₁	U ₂₈₂	U ₂₈₃	U ₂₈₄	U ₂₈₅	U ₂₈₆	U ₂₈₇	U ₂₈₈
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QUANTITIES

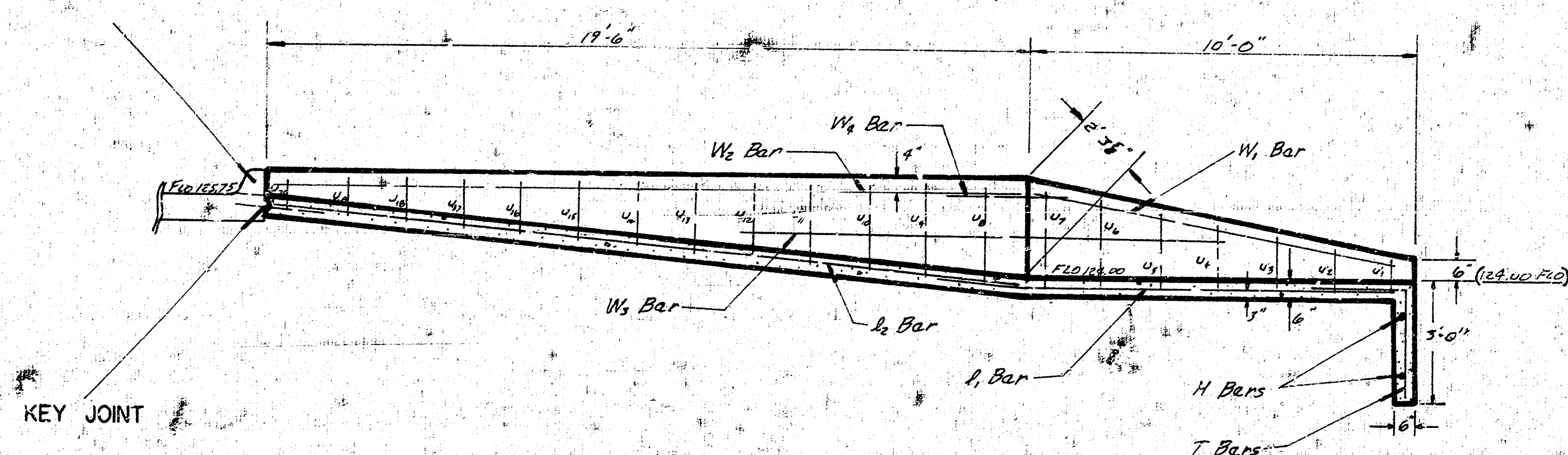
Class [A] Concrete 3000 psi	7.09 Cu. Yds.
Steel Reinforcing	365.00 Lbs.



END VIEW



SECTION B-B



SECTION A-A

