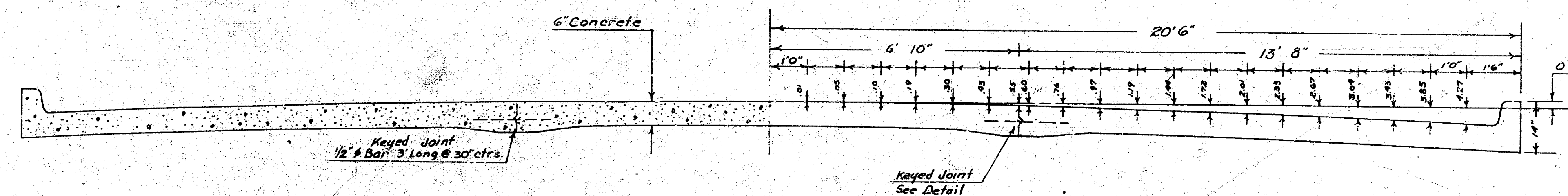
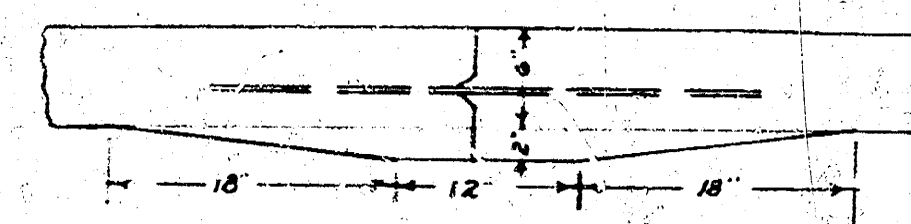


LINCOLN STREET
 EL Oliver to WL Casa Lama

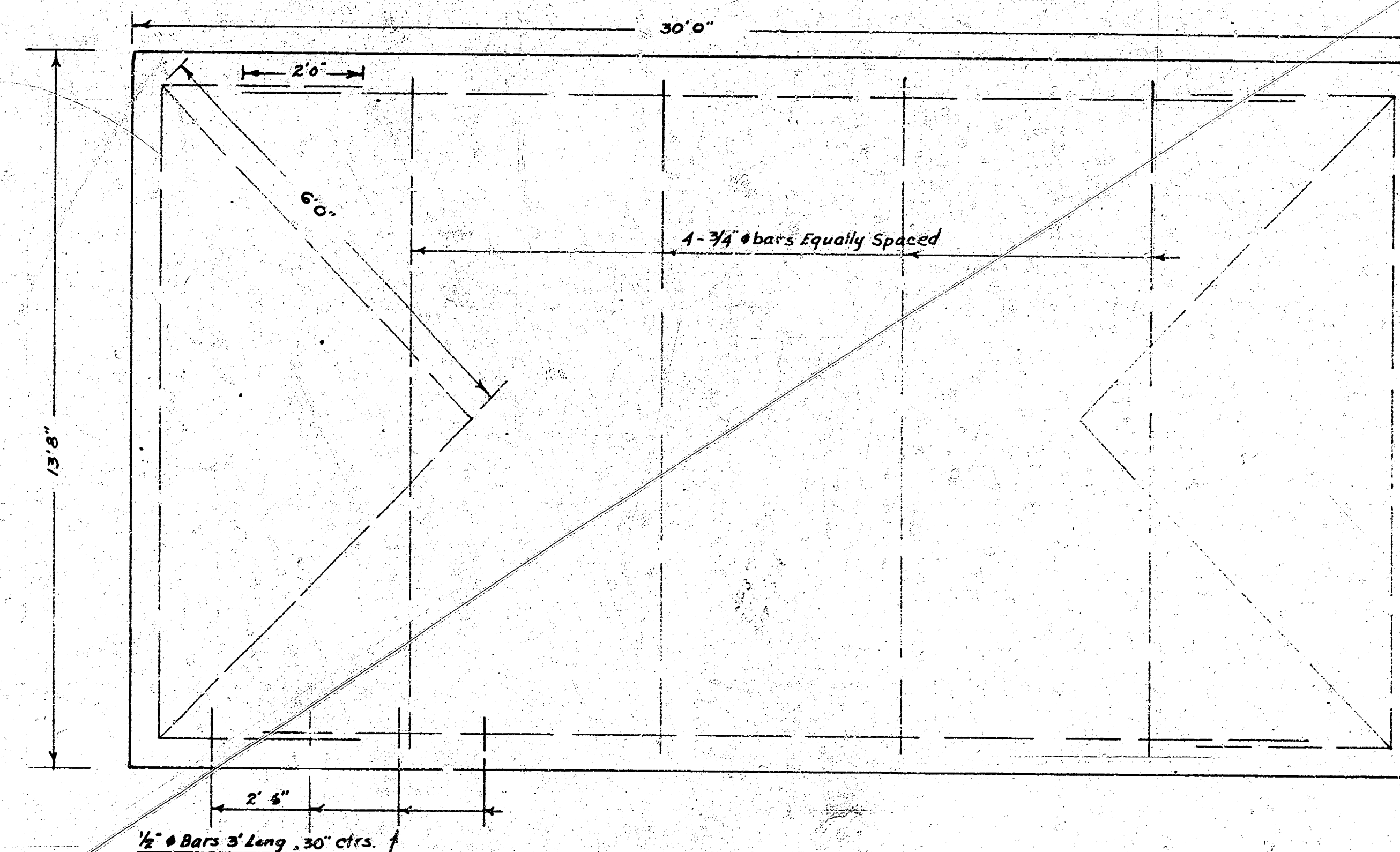


TYPICAL SECTION
 No Scale

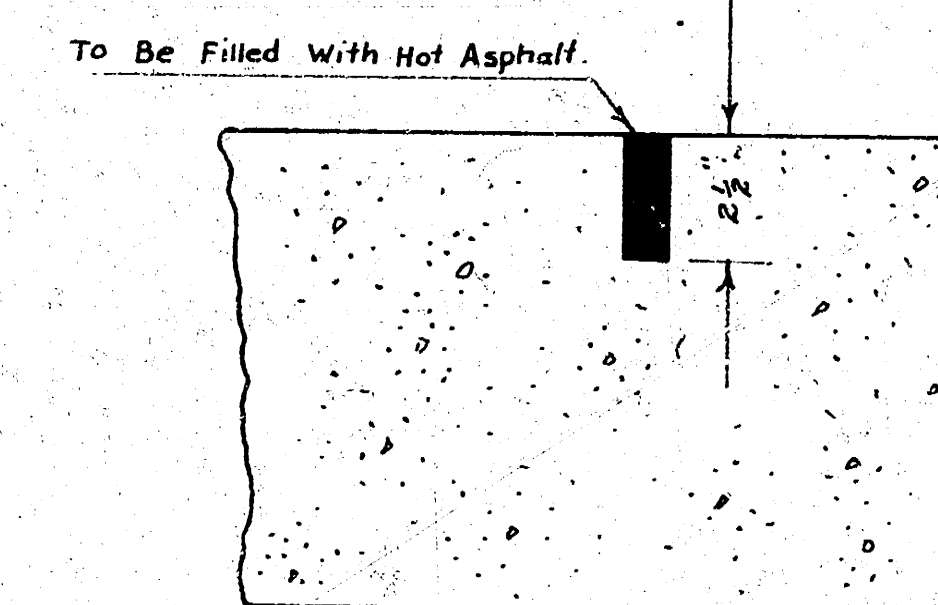


Detail of Keyed Joint

No Scale



STEEL PATTERN
 No Scale



Detail of Contraction Joints.
 No Scale



M&G 7

664.57
715.32
55.0

NOTE: MEASURE FENCE & HEDGE TO BE REMOVED.

B.M. 157.46 Standard N.W. Cor. Oliver & Lincoln

Back of 10' N.
1785' Light 1/4 Sec 30' N.
10' 40' Fence N. 1/2
0-0510-06 14.0' N. 1/2 Sec 30' N.
Bay diagonal fence 40' N.

0+18 Bay 1/2 Sec 30' N.
0+22 end Diagonal Fence on E

0+35 Bay 1/2 Sec 30' N.
1+00 Bay 1/2 Sec 30' N.
1+10 Bay 1/2 Sec 30' N.
1+20 Bay 1/2 Sec 30' N.

3+00 Bay 1/2 Sec 30' N.
3+10 Bay 1/2 Sec 30' N.
3+20 Bay 1/2 Sec 30' N.

4+50 Bay 1/2 Sec 30' N.
4+60 Bay 1/2 Sec 30' N.
4+70 Bay 1/2 Sec 30' N.

5+00 Bay 1/2 Sec 30' N.
5+10 Bay 1/2 Sec 30' N.
5+20 Bay 1/2 Sec 30' N.

5+30 Bay 1/2 Sec 30' N.
5+40 Bay 1/2 Sec 30' N.
5+50 Bay 1/2 Sec 30' N.

6+10 Bay 1/2 Sec 30' N.
6+20 Bay 1/2 Sec 30' N.
6+30 Bay 1/2 Sec 30' N.

OLIVER AVE

0+00 0+50 1+00 1+50 2+00 2+50 3+00 3+50 4+00 4+50 5+00 5+50 6+00 6+50

LINCOLN ST

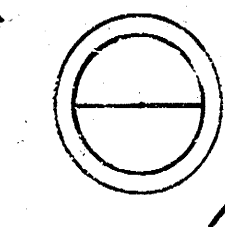
LINCOLN ST

GLENDALE AVE

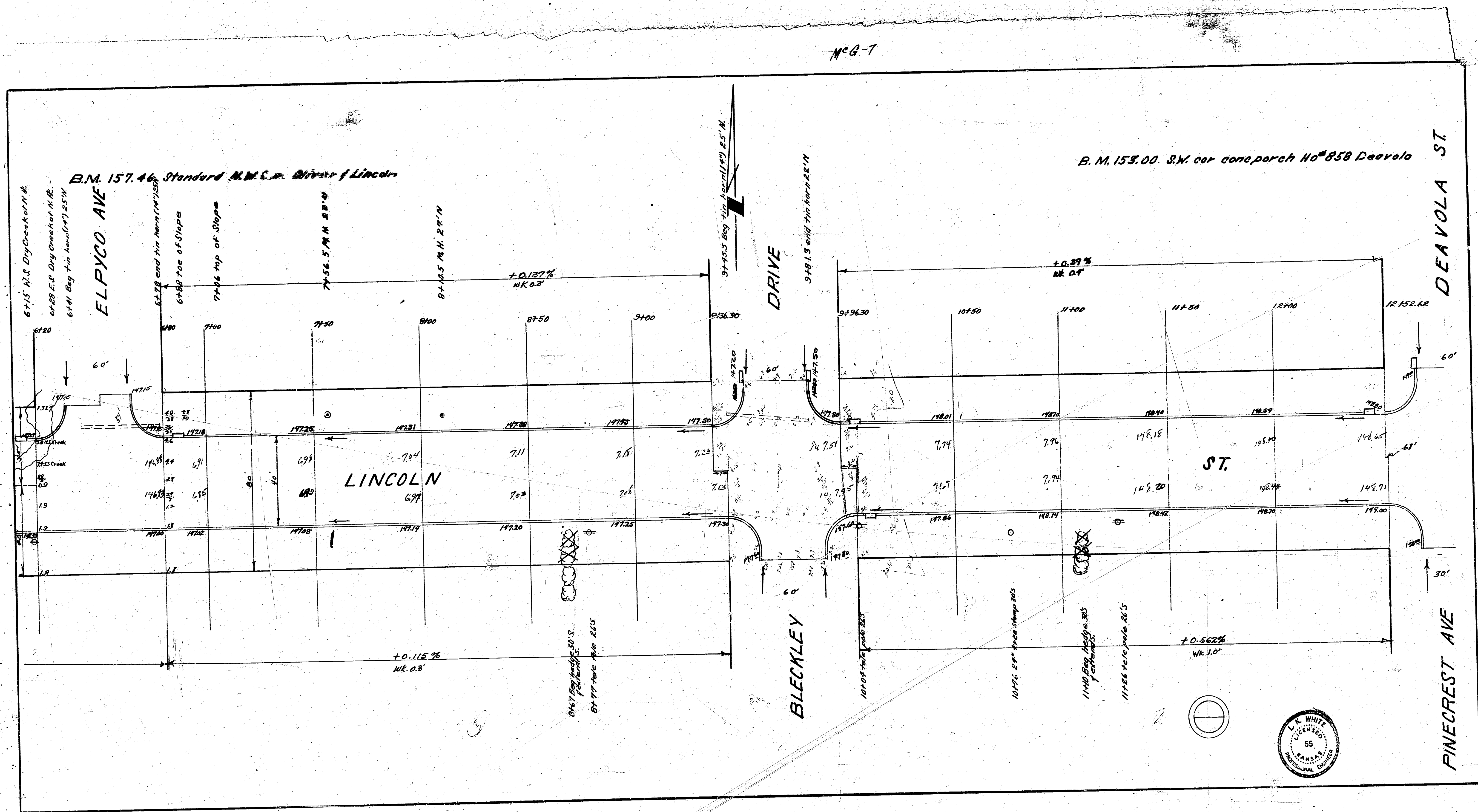
621 PXX AVE

NOTE: EXCESS DIRT FROM EXCAVATION TO BE USE ON CHANNEL CHANGE JOB NORTH OF LINCOLN.

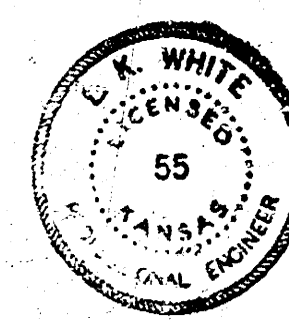
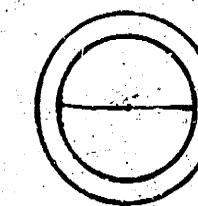
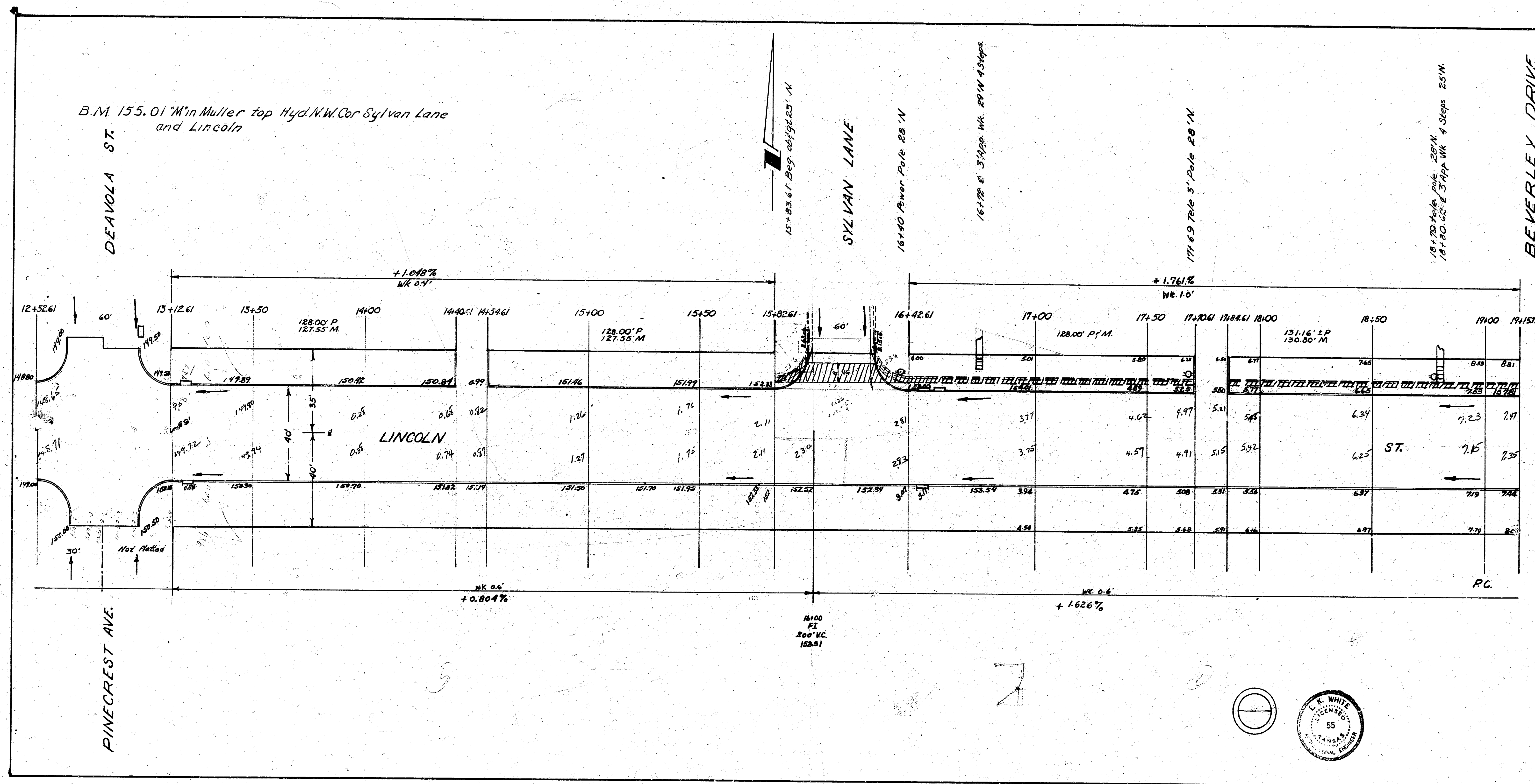
LINCOLN STREET
E.J. Oliver to W.L. Casa Loma
30' Conc. & Cb. Widen to 40'
CITY OF WICHITA, KANSAS
L. K. WHITE CITY ENGINEER
DEC. 1950 PROJ. NO. CIO-184



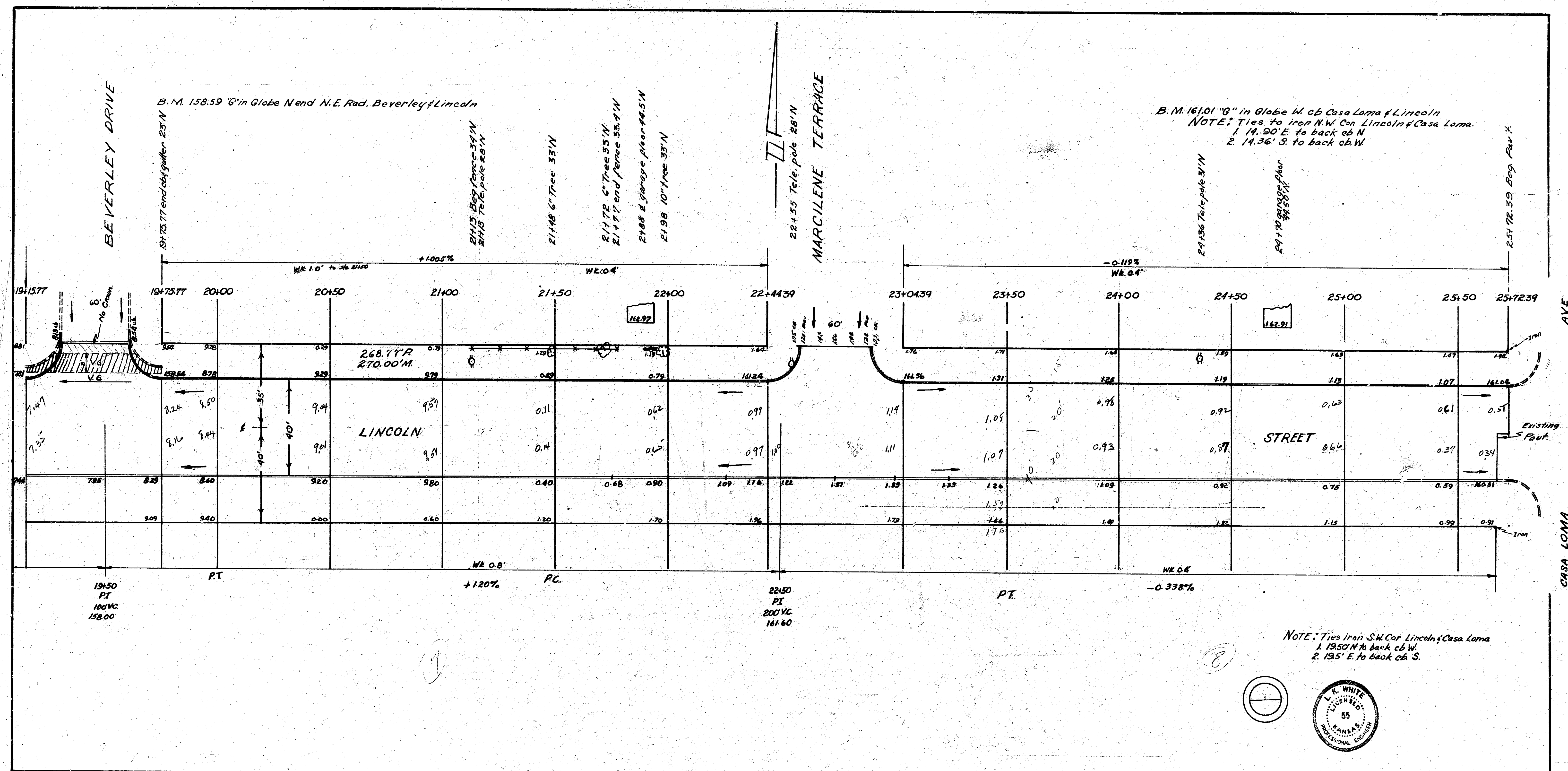
MC G-7

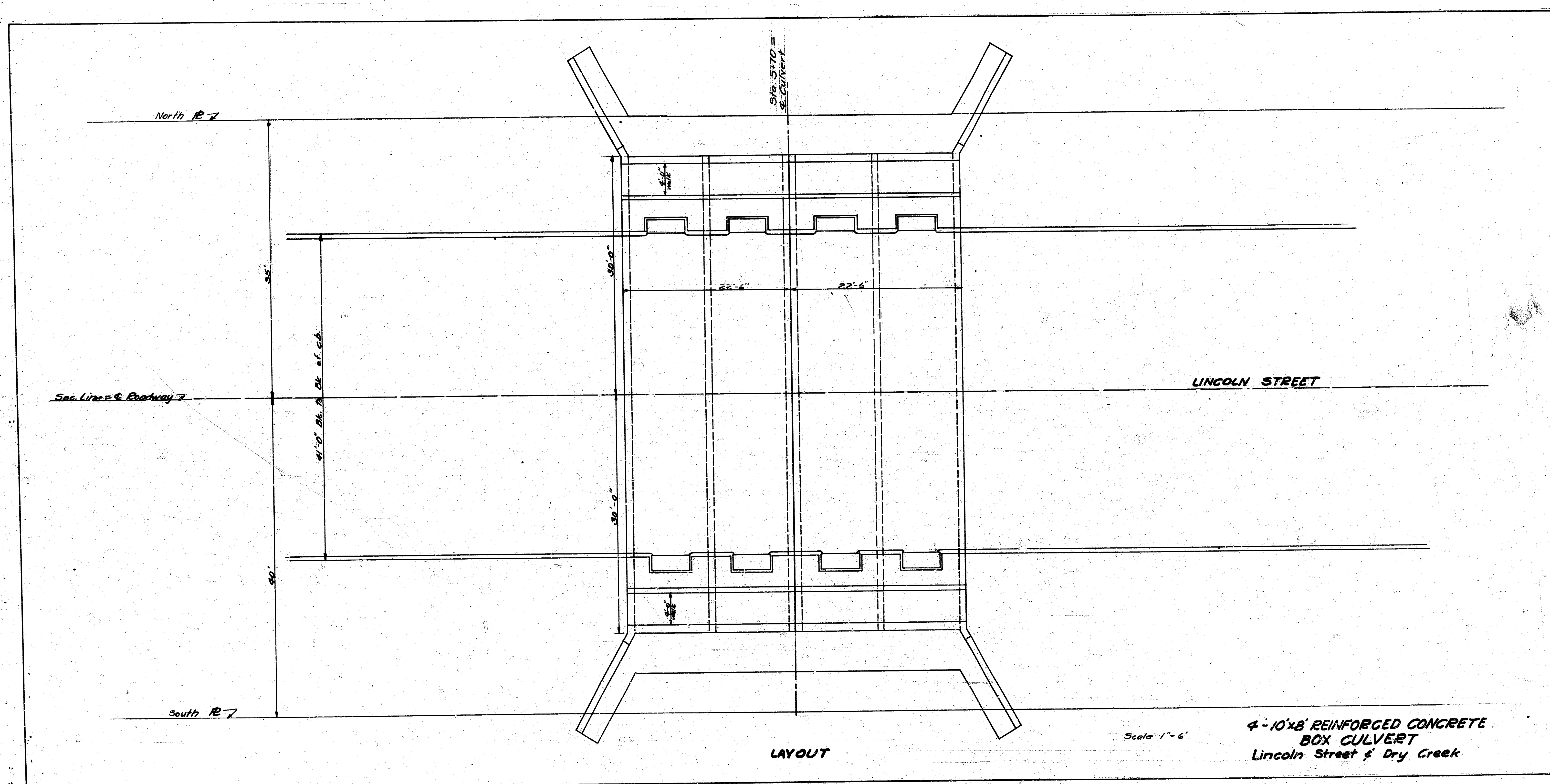


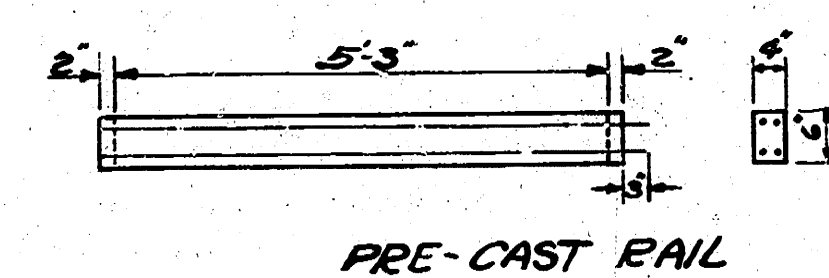
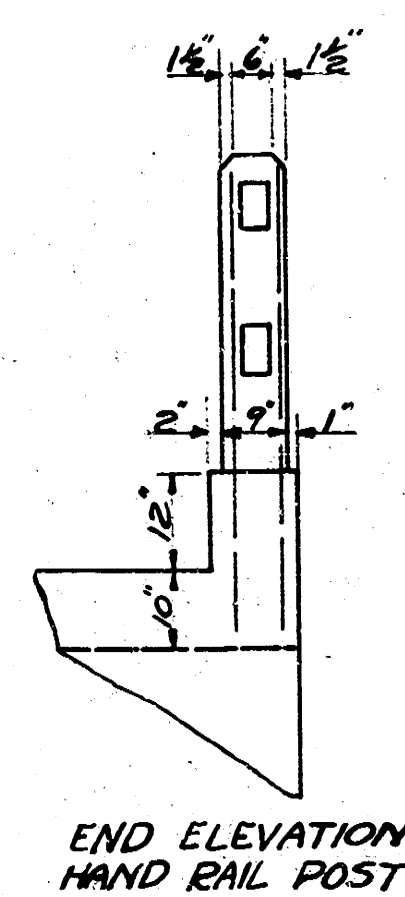
ME G-7



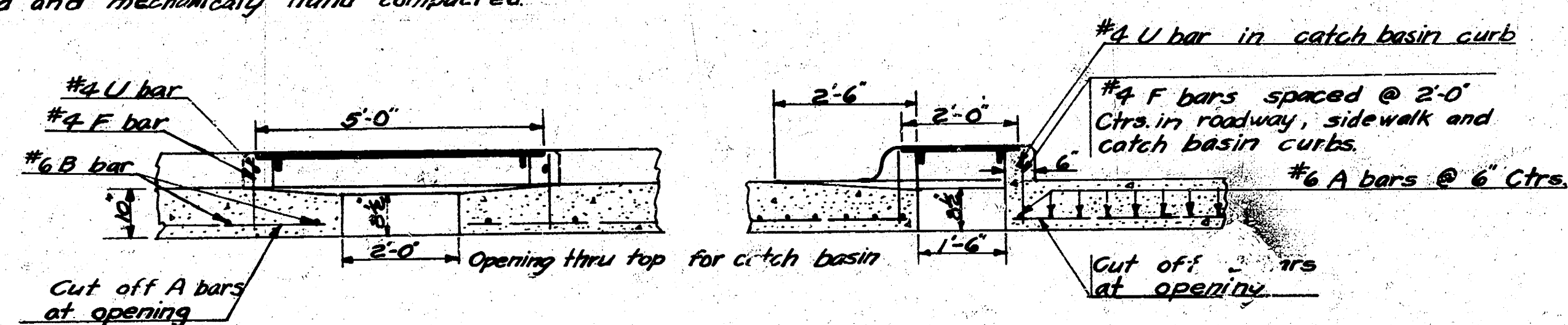
MCG-7





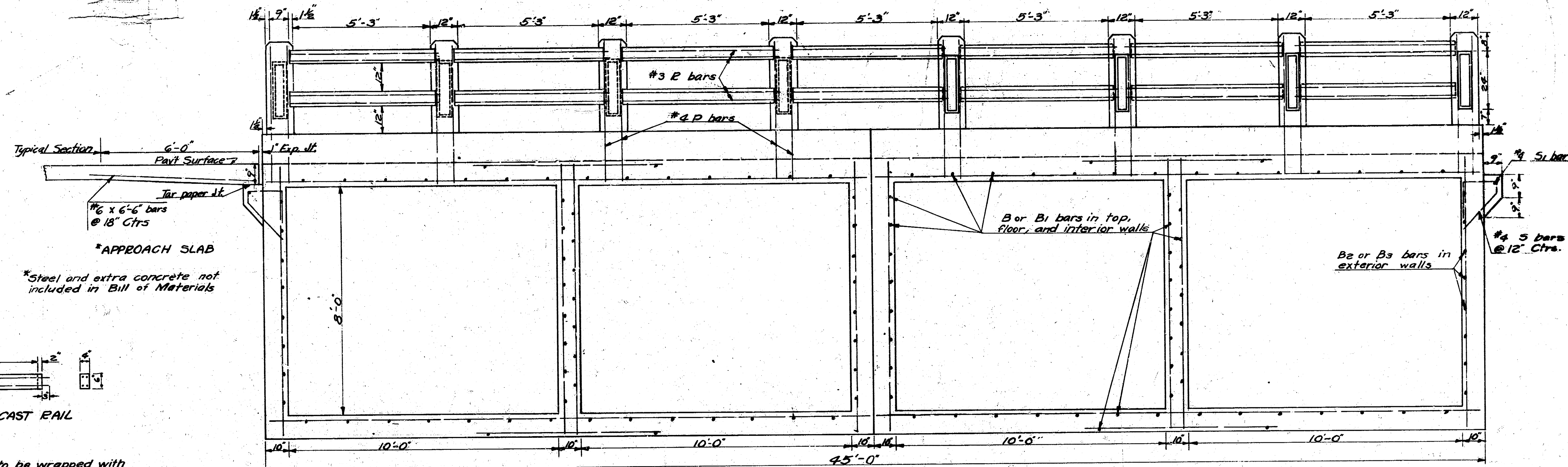


NOTE:
One end of each pre-cast rail to be wrapped with tar paper to allow for expansion.
Class D concrete to be used in handrail posts and rails.
Bevel all exposed edges with a 1/4" triangular mauling unless otherwise noted.
Machine excavation to be carried 3' beyond limits of box. Backfill quantities computed to the original ground line. Backfill to be sand stabilized and mechanically hand compacted.



CATCH BASIN DETAILS

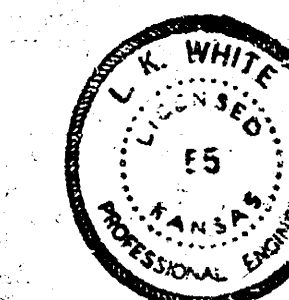
Scale 1"=2'

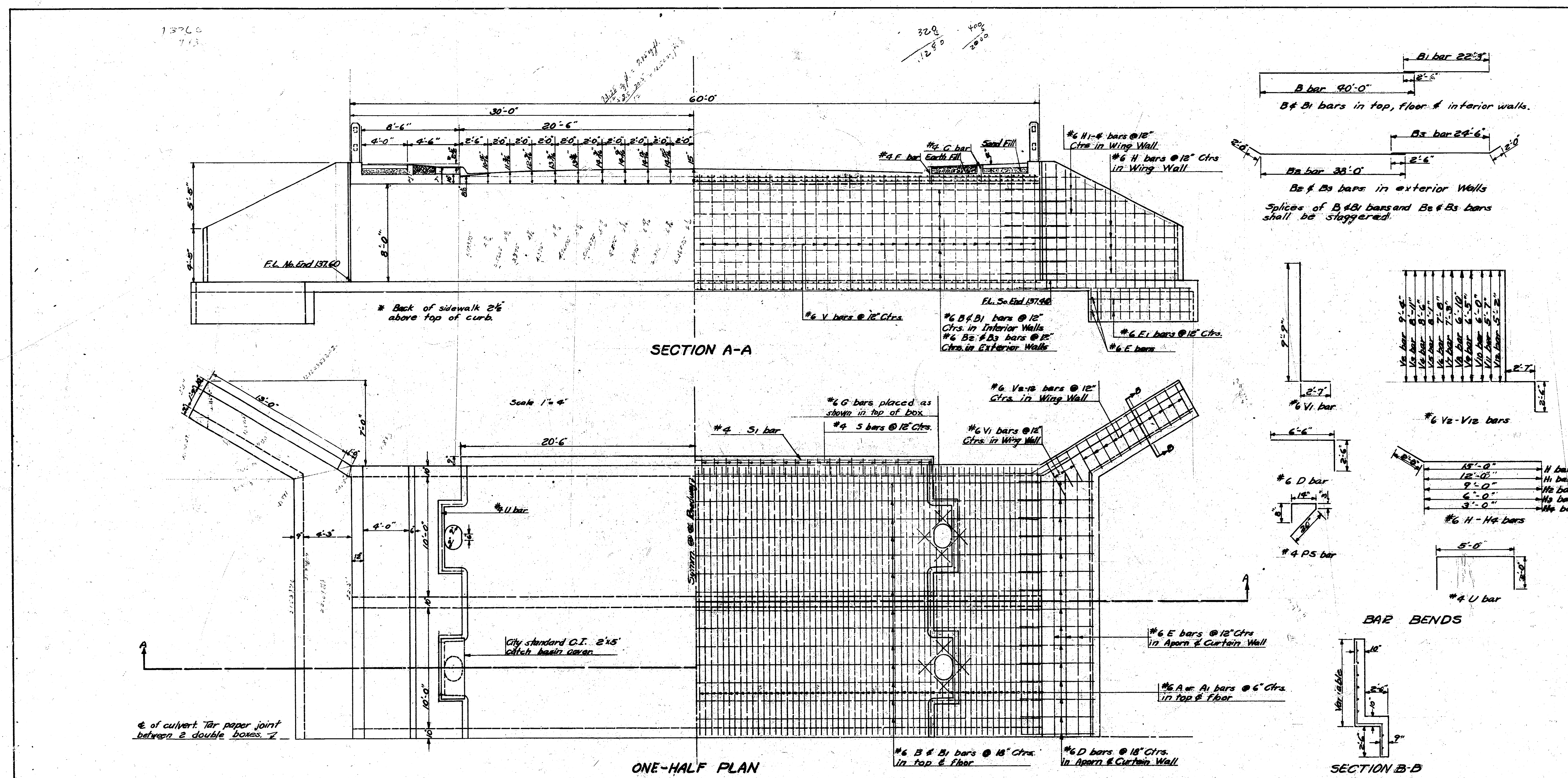


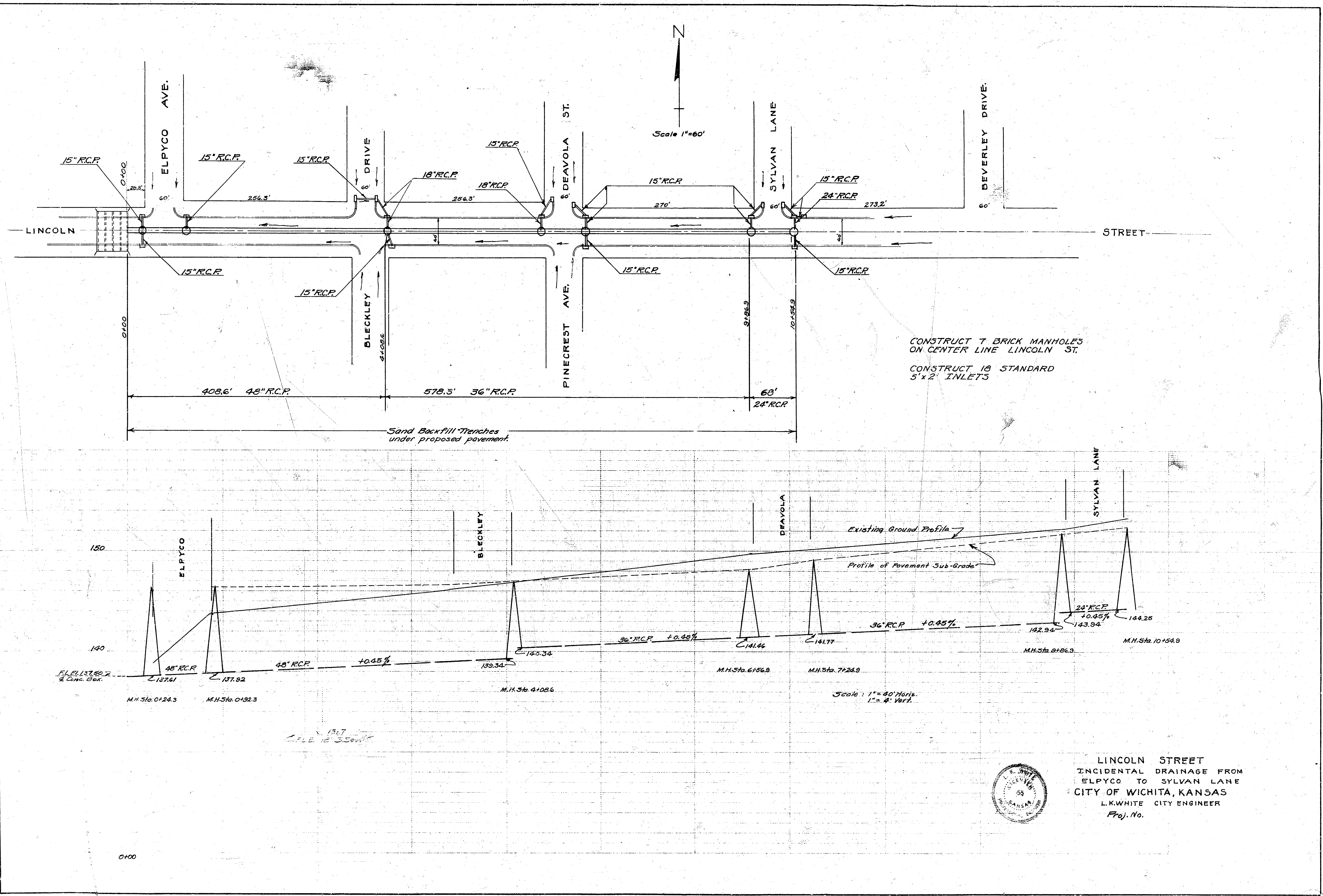
CROSS-SECTION OF BOX & HAND-RAIL DETAILS

STEEL SCHEDULE									
BAR	SIZE	LENGTH	NUMBER	SHAPE	BAR	SIZE	LENGTH	NUMBER	SHAPE
A	#6	22'-3"	480	✓	H	#6	17'-0"	20	✓
A1	#6	7'-0"	480	✓	H1	#6	14'-0"	4	✓
B	#6	40'-0"	110	✓	H2	#6	11'-0"	4	✓
B1	#6	22'-3"	110	✓	H3	#6	8'-0"	4	✓
B2	#6	40'-0"	14	✓	H4	#6	5'-0"	4	✓
B3	#6	26'-6"	16	✓	C	#4	22'-3"	4	✓
D	#6	9'-0"	60	✓	F	#6	1'-2"	108	✓
E	#6	21'-6"	20	✓	U	#6	9'-0"	8	✓
E1	#6	10'-3"	8	✓	S	#6	3'-9"	84	✓
V	#6	9'-0"	180	✓	P	#4	21'-4"	4	✓
V1	#6	12'-4"	12	✓	E	#3	4'-10"	64	✓
V2	#6	14'-0"	4	✓					
V3	#6	13'-7"	4	✓					
V4	#6	13'-2"	4	✓					
V5	#6	12'-9"	4	✓					
V6	#6	12'-6"	4	✓					
V7	#6	11'-11"	4	✓					
V8	#6	11'-6"	4	✓					
V9	#6	11'-1"	4	✓					
V10	#6	10'-8"	4	✓					
V11	#6	10'-3"	4	✓					
G	#6	2'-0"	182	✓					

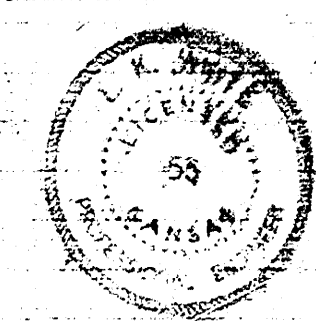
BILL OF MATERIALS		
ITEM	QUANTITY	UNITS
CL A Concrete	377.24	Cu Yd
Machine Excavation	47.3	Cu Yd
Hand Excavation	3.4	Cu Yd
Compacted Sand Backfill	80	Cu Yd
Reinforcing Steel	1875.2	Lbs.
Integral Curb	28	Lin. Ft.
4" Sidewalk	48	Sq. Yd.
Hand Rail	90	Lin. Ft.
CL catch basin covers	8	Each



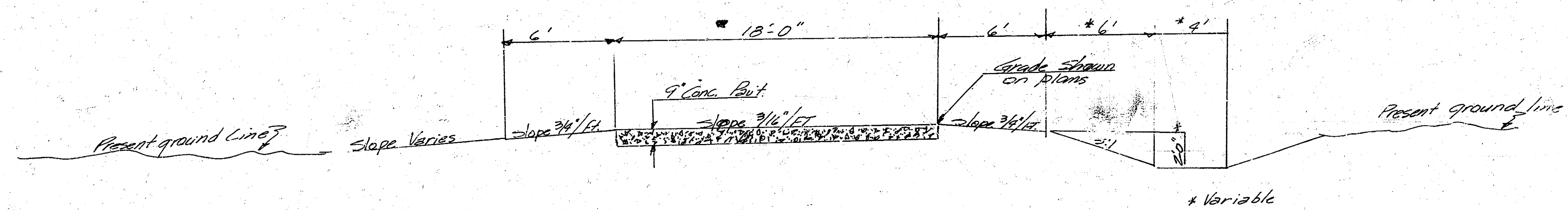
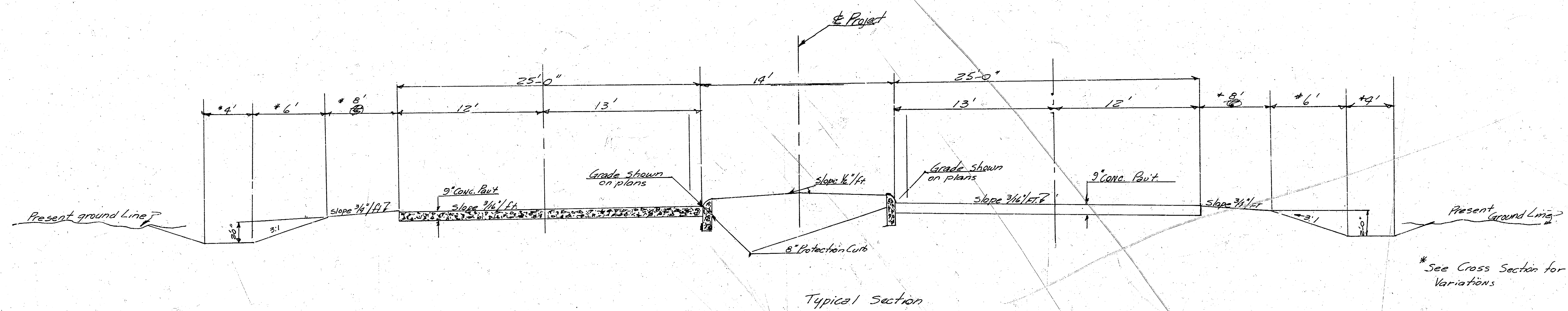




Date 5-29-51
 Drawn by J.L.R.
 Checked by
 Note Book No.



LINCOLN STREET
 INCIDENTAL DRAINAGE FROM
 ELPYCO TO SYLVAN LANE
 CITY OF WICHITA, KANSAS
 L.K. WHITE CITY ENGINEER
 Proj. No.



Typical Section (U-Turn Ramp)
 Ramp Sta. 2193.29 (East Bound Lane)
 Ramp Sta. 2150.42 (West Bound Lane)

State Highway Commission of
 Kansas
 Typical Section

