

Hand-drawn cross-section diagram of a bridge deck. The diagram shows a wide, flat deck with a central vertical line. On the left side, there are several vertical lines indicating the positions of reinforcement bars, with dimensions 2'-6", 2'-6", 2'-0", 2'-0", 2'-0", 2'-0", 2'-0", 2'-0", 1'-0", 1'-0", 1'-0", 1'-0", 1'-0", and 1'-0" marked below the deck. On the right side, there is a vertical line indicating the position of a reinforcement bar, with a dimension of 1'-0" marked below the deck. A note on the right side of the deck reads: "1200 lbs. epoxy mastic joint 1/2" # dowell bars, 3' long, on 30" ties 7'-6" Foradeke curbs". The total width of the deck is marked as 43'-0" at the bottom center. The right side of the deck is sloped, with a note "15'-0" Slope 1 1/2 H" at the bottom right.

Trowel Finish

a

C.L. MARKER DETAIL
NO SCALE

WHERE CURBS IN THE SAME SECTION
ARE AT DIFFERENT ELEVATIONS USE
ELEVATION SHOWN ON PLAN FOR
CONSTRUCTION JOINT.

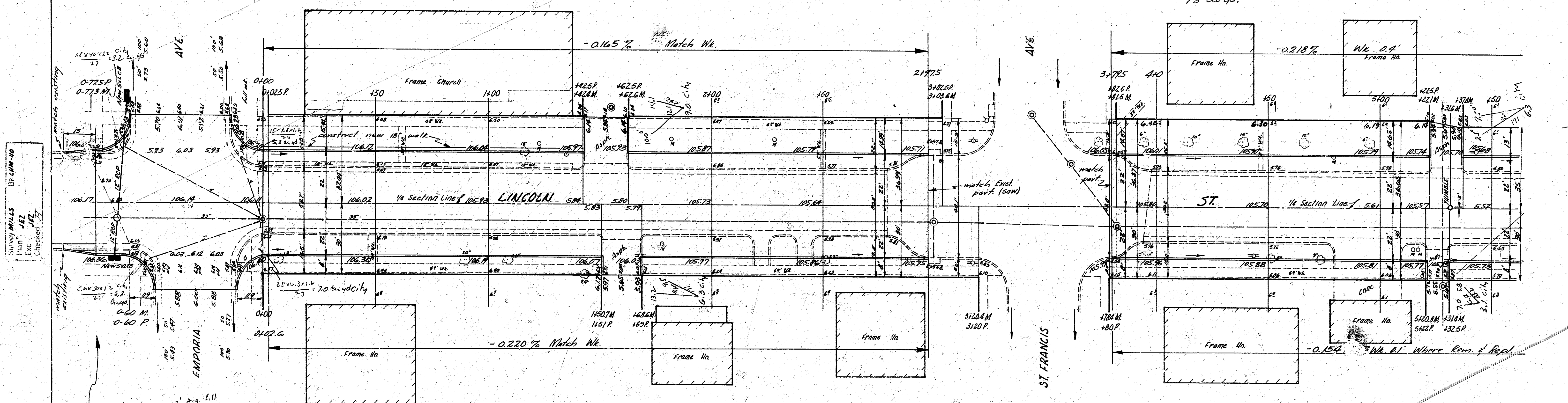
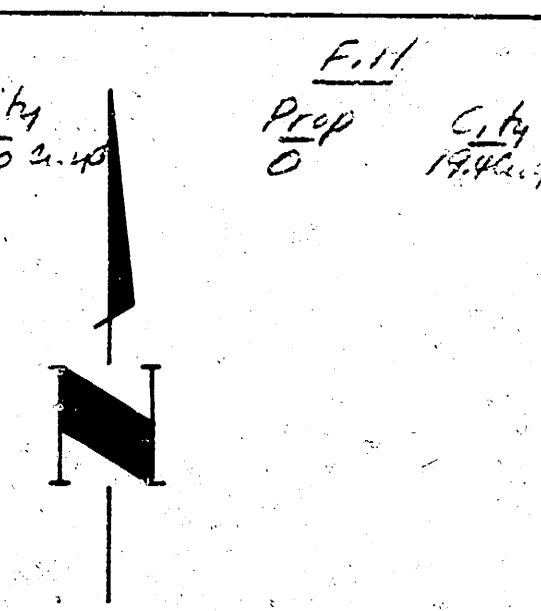
B.M. 10553 "B" in Burns, W.S. Info., S.E. Ida & Lincoln
 B.M. 10449 Standard Washington & Lincoln
 B.M. 10446 N.E. cor. R.R. sub light base S.S. Lincoln, 100' W of Masley
 B.M. 10563 "K" in Keeler, c. W. S. (E.S. of S.L.) (S.E. Santa Fe & Lincoln)
 B.M. 10676 "M" in Martin I.N.E. of N.E. cor. Emporia & Lincoln

Base Lines - 28' x 1/2 S. of 1/4 Section Line

Total Fill	
Prop	City
0	x-sect. 7.7
	Plans 26.2
	110% 27.9
	30.7 cu. yds.

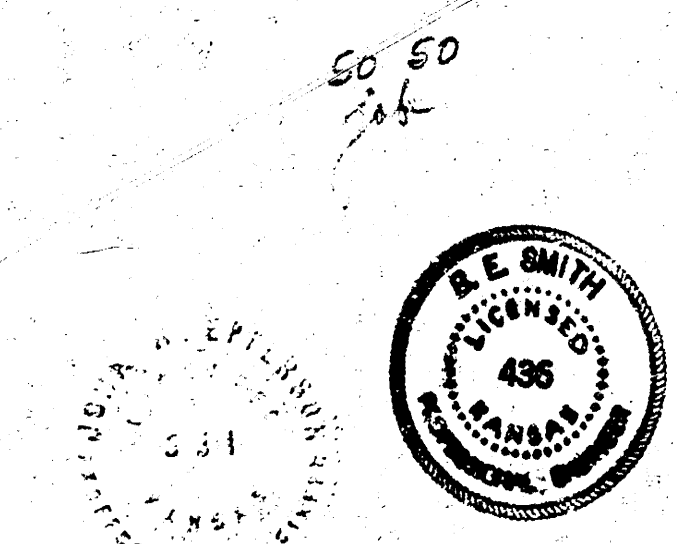
Total Excav - Gen.	
Prop	City
0	x-sect. 40.7
	Plans 23.2
	110% 27.1
	298.5 cu. yds.

Total Excav - Hand	
Prop	City
0	71 cu. yd.
+3% 2	73 cu. yd.

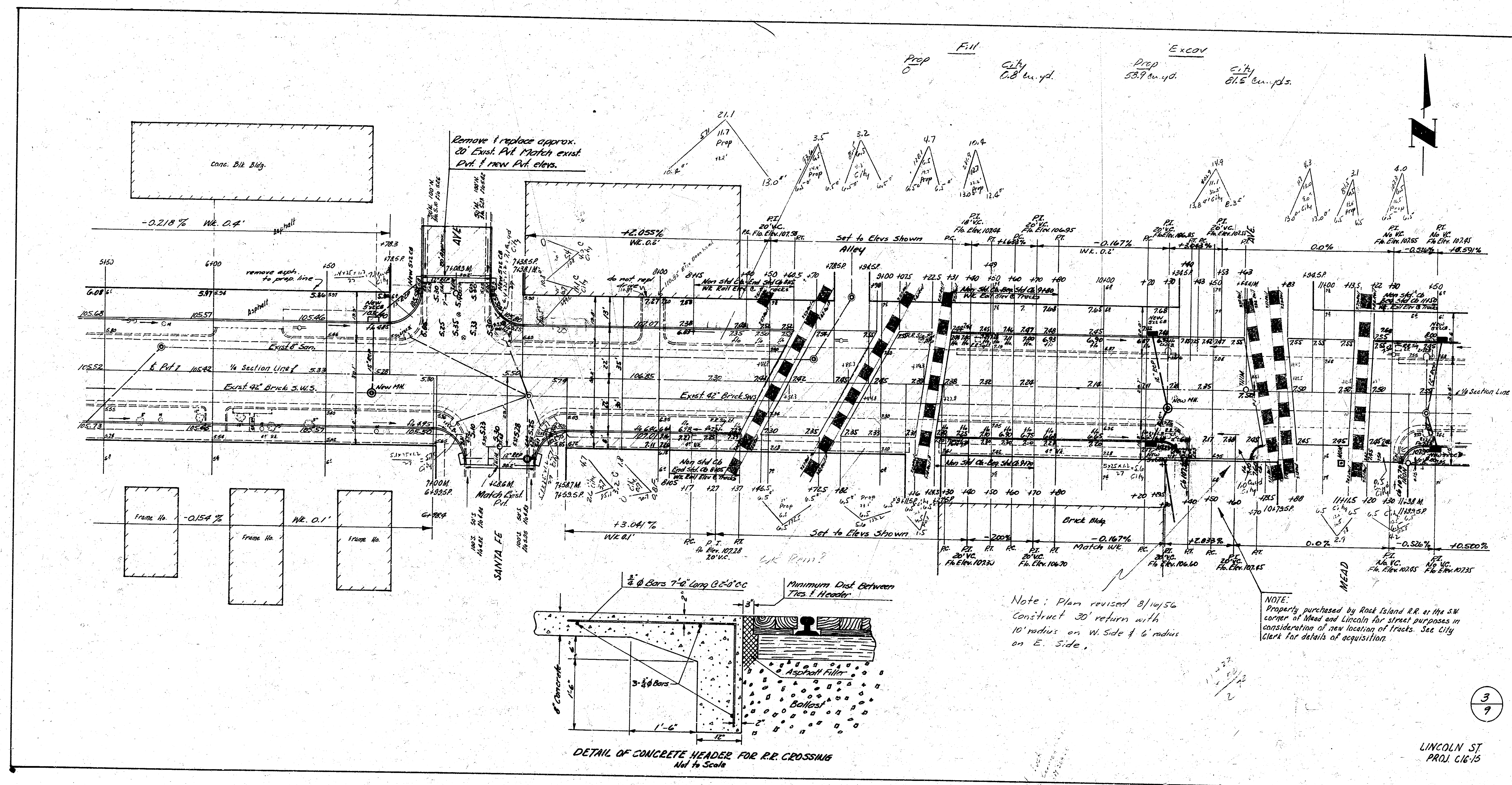


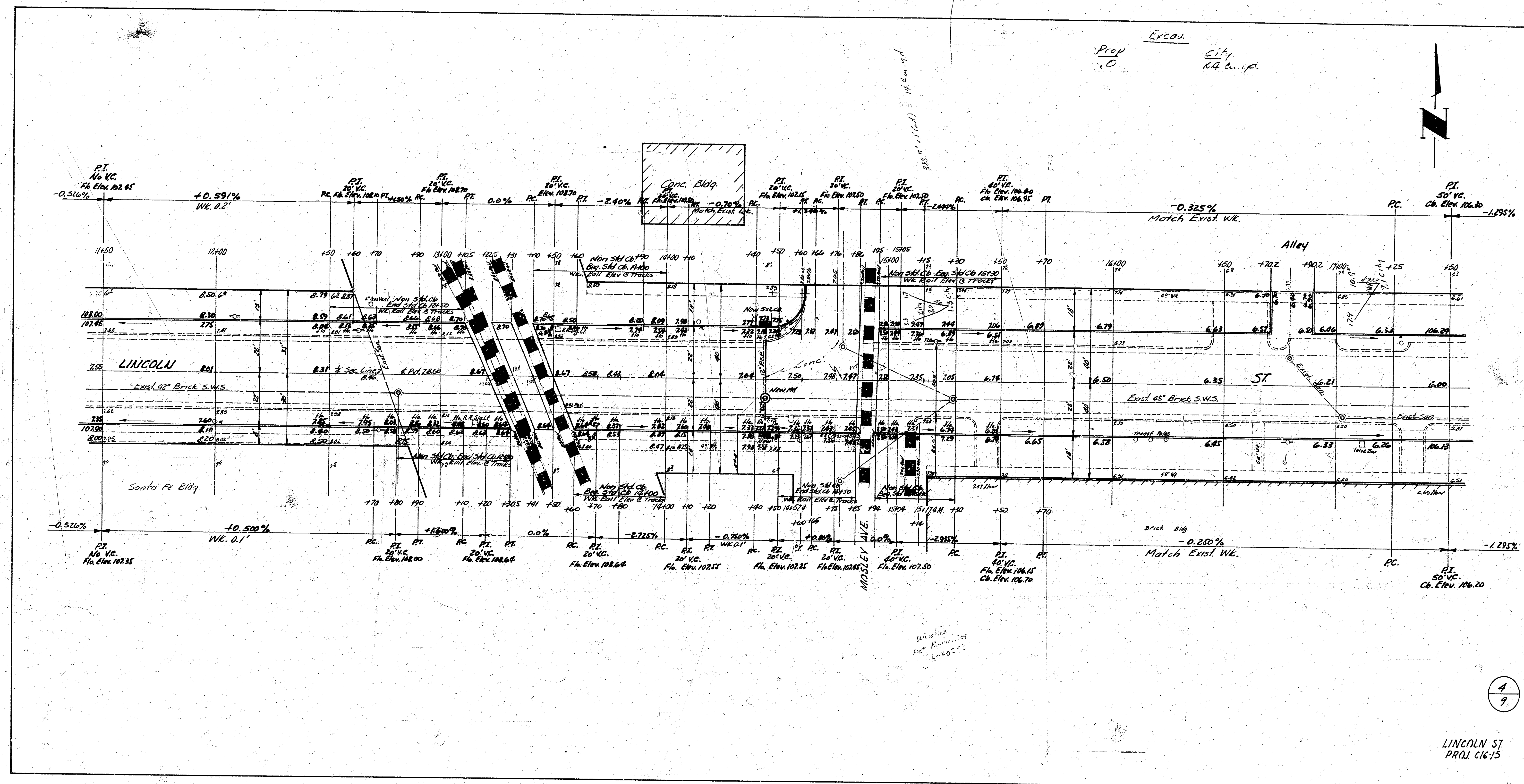
12' x 12' fill City
 1/4 Section Line
 Intersection

NOTE: Remove asphalt surface
 approx. 30' west of 0.775 to reduce
 crown & match new grade of 0.775
 with asphalt back-up. Replace base
 removed with new conc. base.
 Remove approx. 15' of brick part
 north of south from intersection to
 install asphalt back-up.

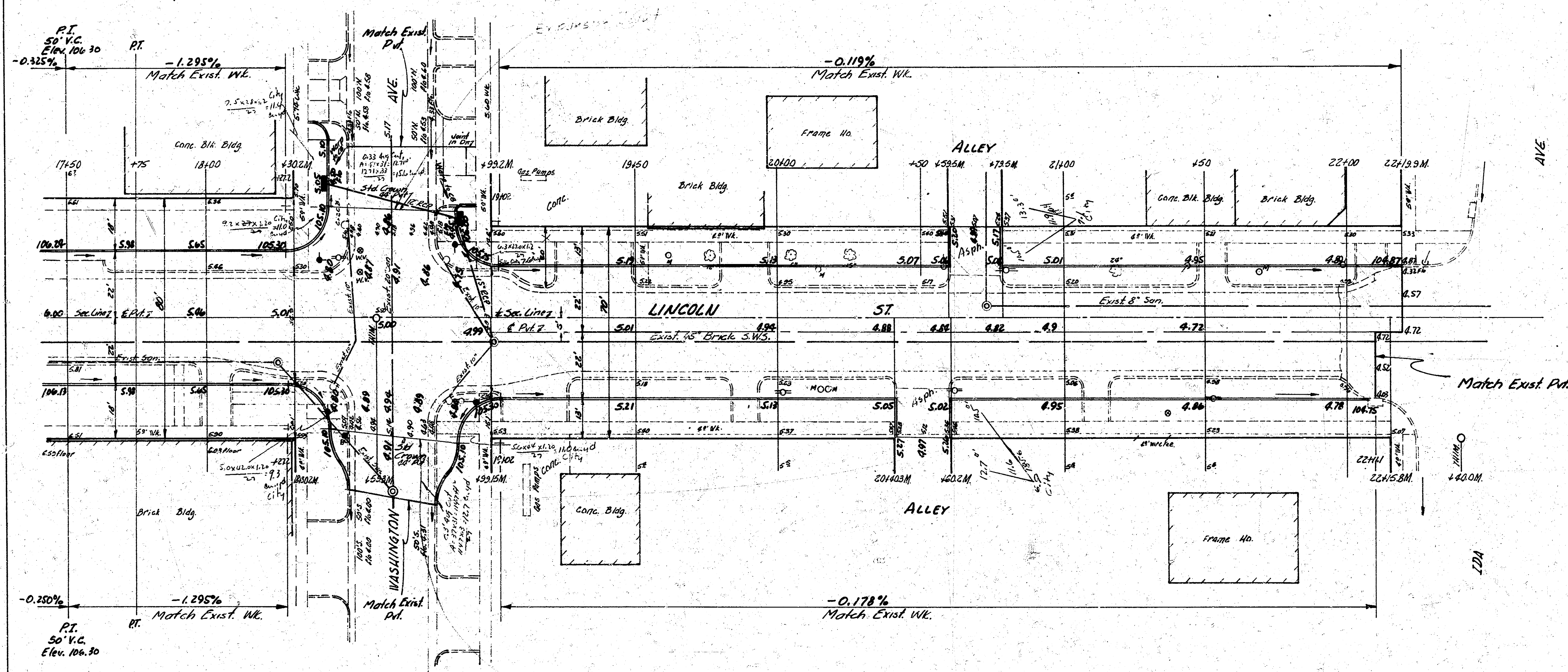


LINCOLN ST.
 W.L. EMPORIA - W.L. IDA
 48'-8" CONC. & CB.
 CITY OF WICHITA, KANS.
 B.E. SMITH CITY ENGINEER
 JULY 1956 PROJ. C16-15





Prop 0 Exec. City 92.6 cu. yd.



5
9

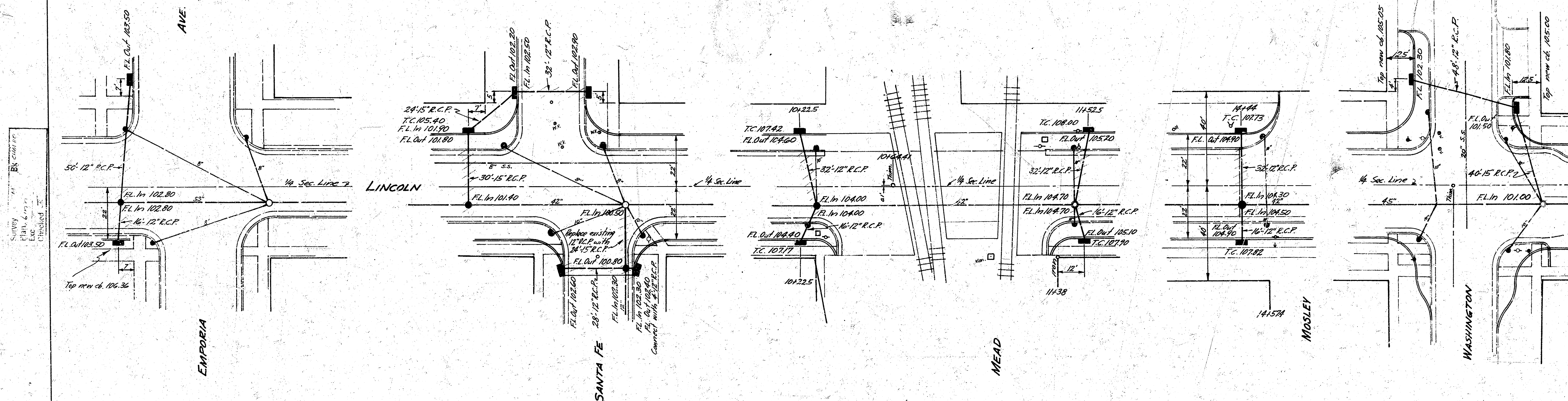
LINCOLN ST
PROJ. 016-15

B.M. 106.76 'M' in Martin 1' N.E. of N.E. Cor. Emporia & Lincoln

B.M. 105.63 'K' in Keeler C. W. So. (4' S. of S.L.) S.E. Santa Fe & Lincoln

B.M. 108.46 N.E. Cor. R.R. Sp. Lt. Base S.S. Lincoln, 100' W. of Mosley

B.M. 104.87 Star-shaped S.E. Washington & Lincoln



NOTE: Remove existing 24" C.B.s where necessary, only plug all existing C.B. leads of C.B.s and all brick sewer.



INCIDENTAL DRAINAGE
LINCOLN ST.
W.L. EMPORIA TO W.L. IDA
CITY OF WICHITA, KANSAS
B.E. SMITH - CITY ENGINEER
PROJECT No. C16-15
JULY, 1956