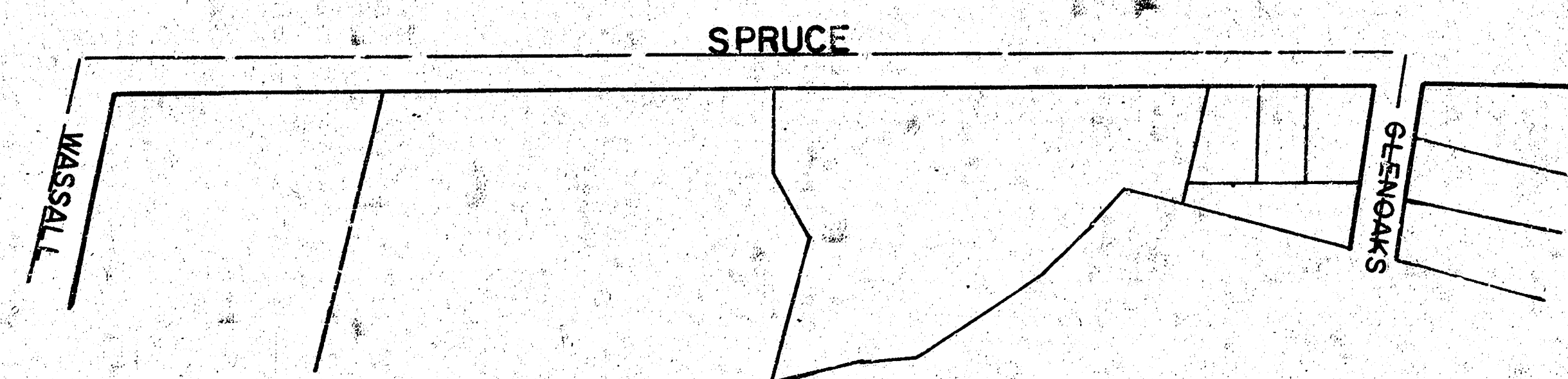


SPRUCE

N·L·WASSALL TO N·L·GLEN OAKS



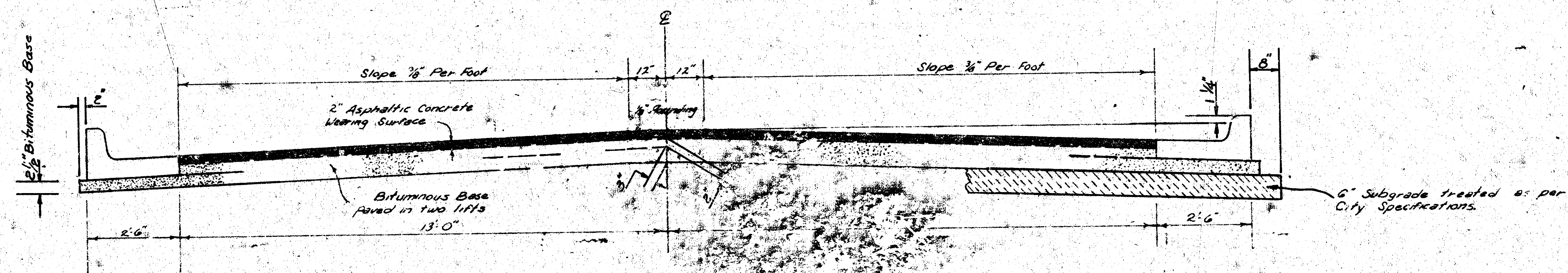
City of Wichita, KS

R·W·Bruggeman Director Of Engineering / City Engineer

Proj·NO· 472-76-245-81027-000-000-001



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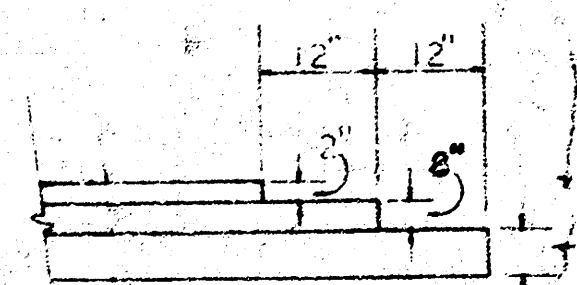
TYPICAL SECTION

31' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 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 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.

DETAIL OF TRANSVERSE CONSTRUCTION JOINTS

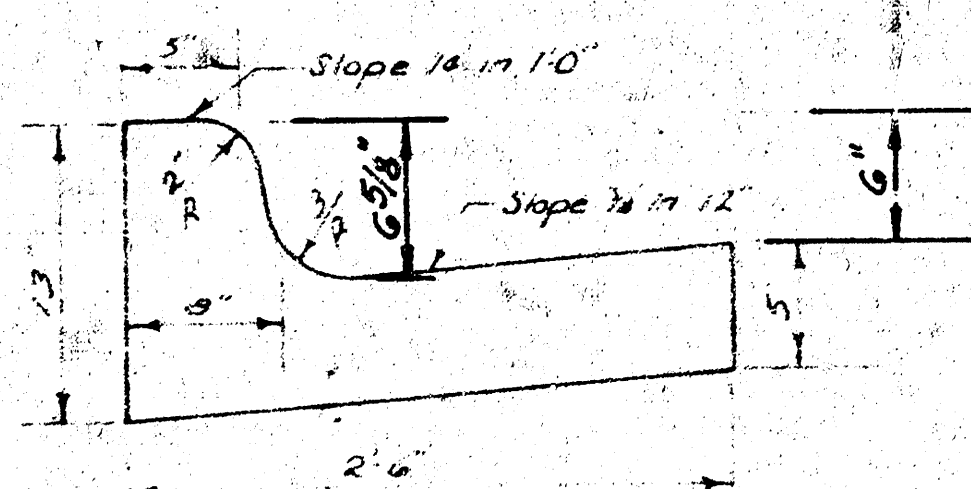


TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

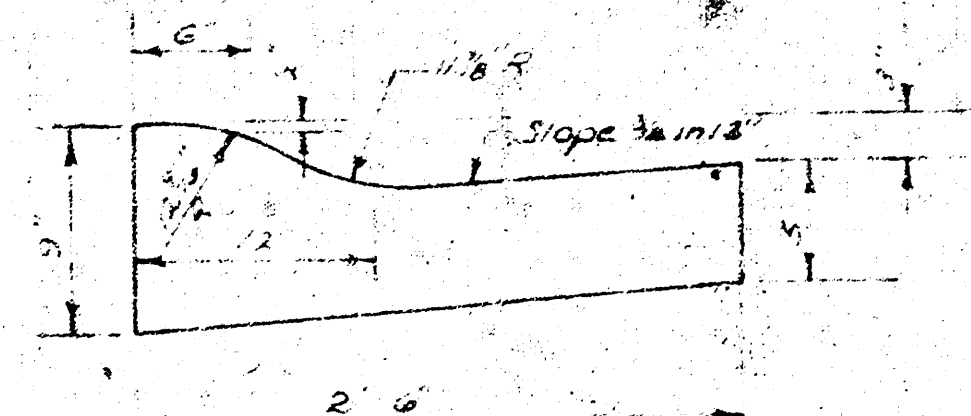
The A.C. pavement between the Comb. Curb & Gutter shall be paid as 5¢ Yds. 1" A.C. Pavement (5" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as 5¢ Yds. 2" Bituminous Base.

CITY OF WICHITA, KANSAS

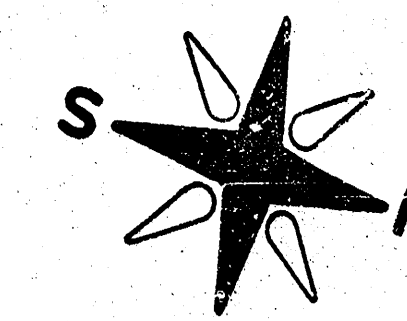
COMBINED CURB & GUTTER



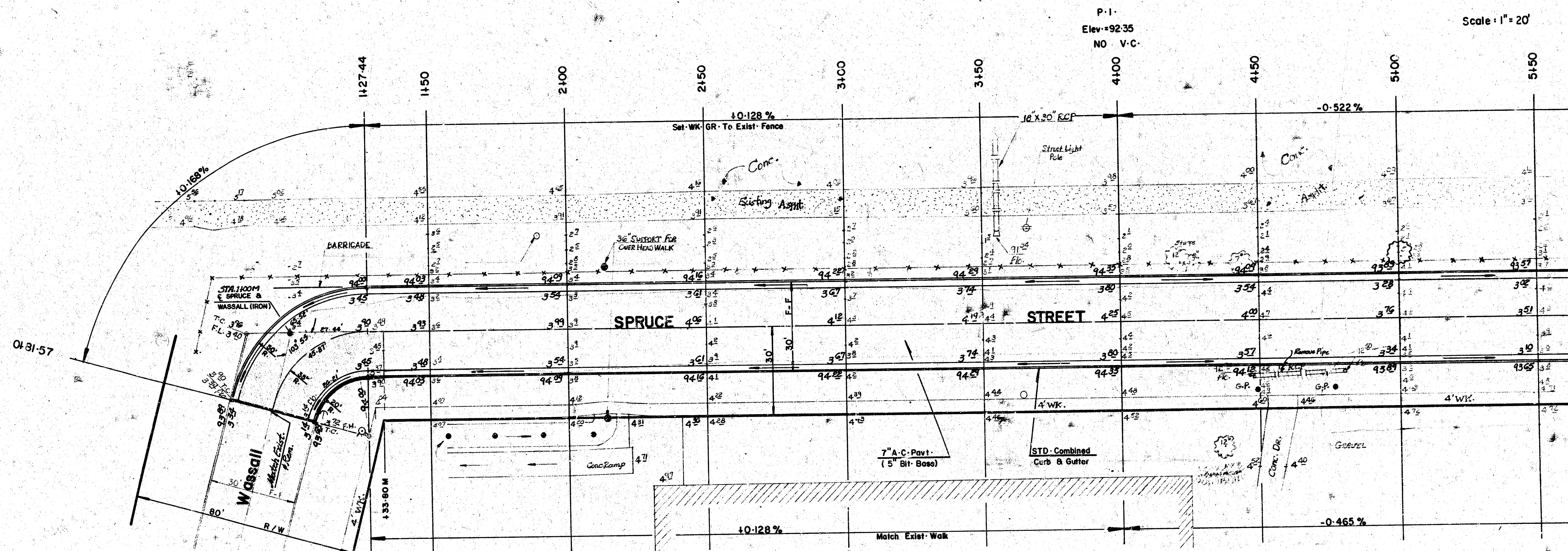
ROLL TYPE CURB & GUTTER



B-M = 97-11 N-W Cor. Conc. Porch Ho # 2319 Glen Oaks Drive
 B-M = 94-89 R-R Spk. W. Face H-L-P. E. Side Spruce 150' + S. Of S-L. Glen Oaks
 B-M = 95-41 R-R Spk. N. Face H-L-P. S. Side Wassail at E-Line Spruce
 Baseline is ϕ SPRUCE



Scale: 1" = 20'



Notes:

- 1- Contractor to Contact Property Owner Before Remove & Replacement Driveways Behind Property Line
- 2- Walk, Drive & Permanent Removal
- 3- No More than (1-20, 1-32, 1-17 & 4-20) Driveways Approach Or the Equivalent to Be Constructed.

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.

SUB-GRADE

TYPE OF SUB-GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

P-1
 Elev = 92.35
 NO V-C

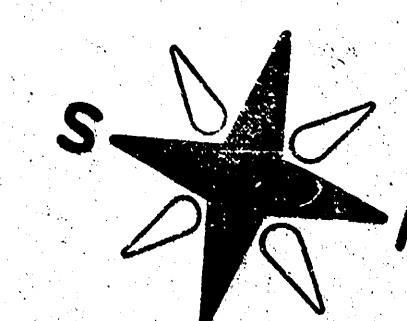
CAUTION
UNDERGROUND UTILITIES
 Please check with K.G. & L. or Southwestern Bell Telephone Co. for Location

SPRUCE ST.

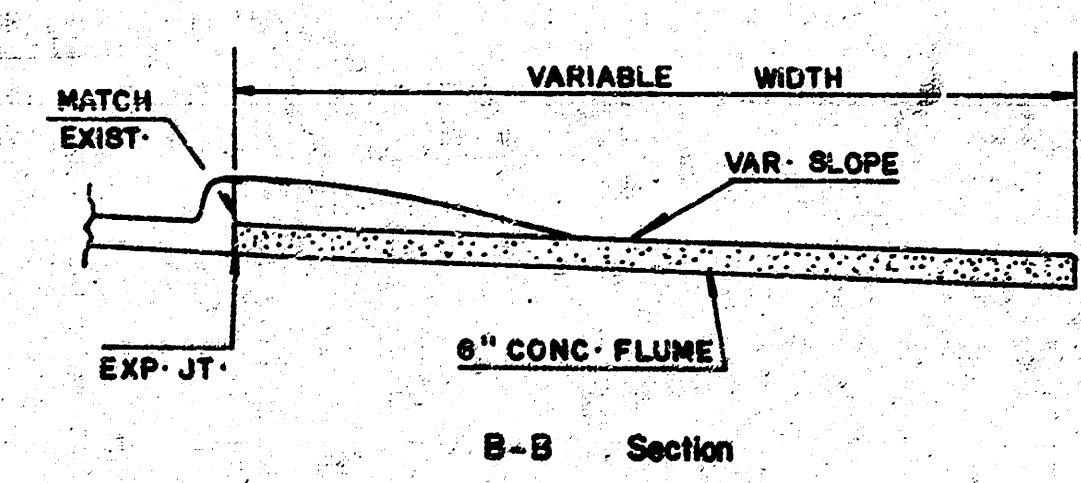
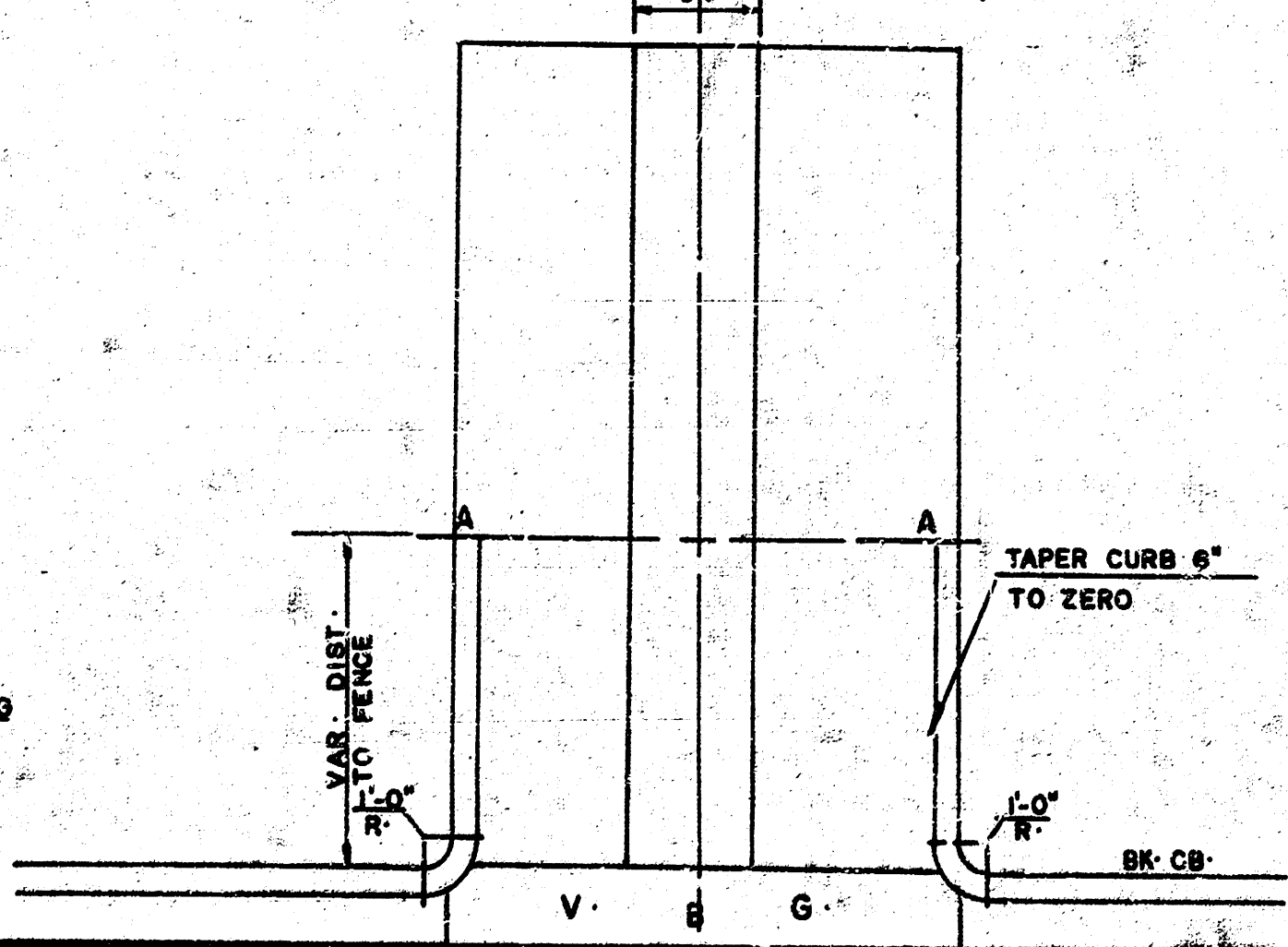
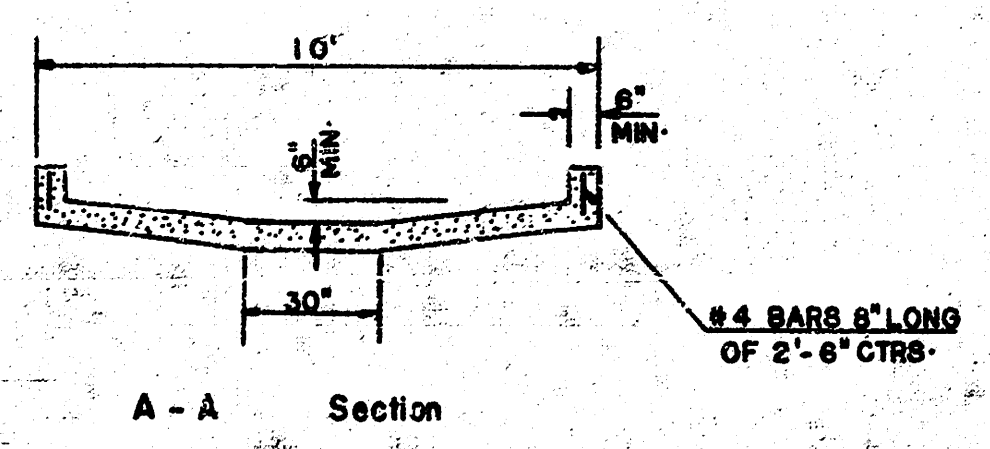
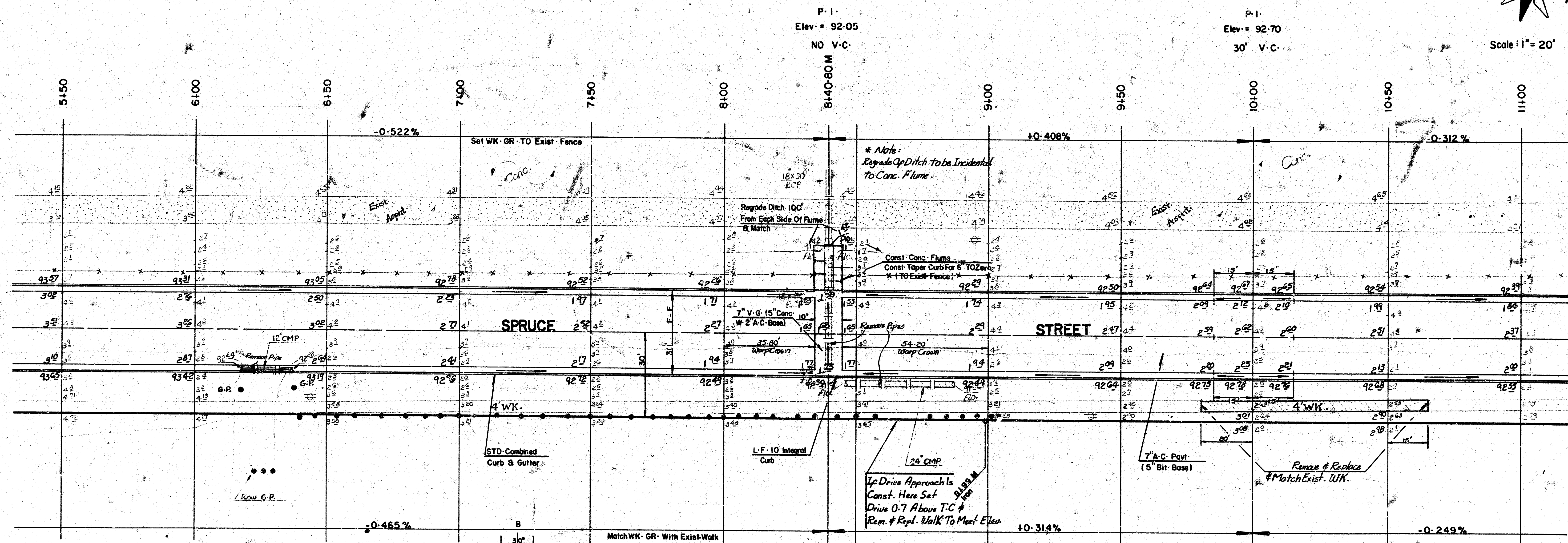
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Survey
 Plan
 Exc.
 Checked

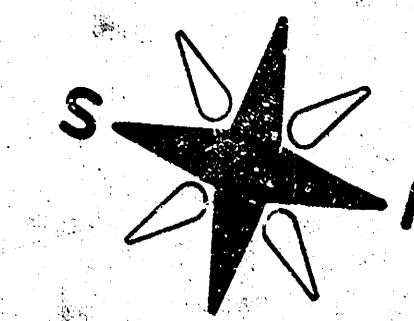
	PROP.	CITY
Total Exc.	1921.7 c.y.	1909.1 c.y.
+10%	192.2	190.9
TOTAL	2113.9 c.y.	2100.0 c.y.
Total Min.	3255.0 c.y.	2592.9 c.y.



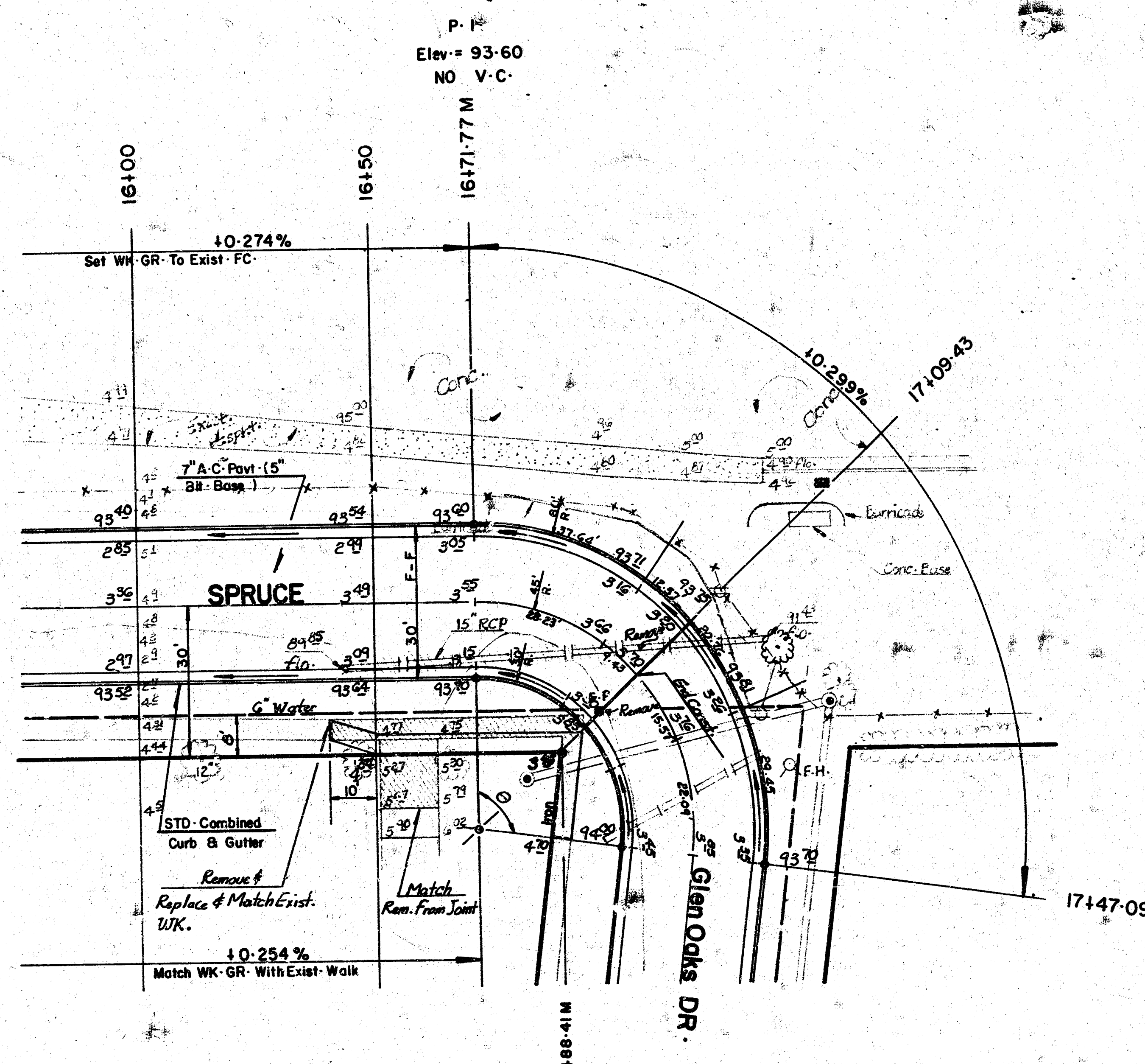
Scale: 1" = 20'



SPRUCE ST.



Scale: 1" = 20'



$\theta = 95^\circ 53' 59''$

SPRUCE ST.

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