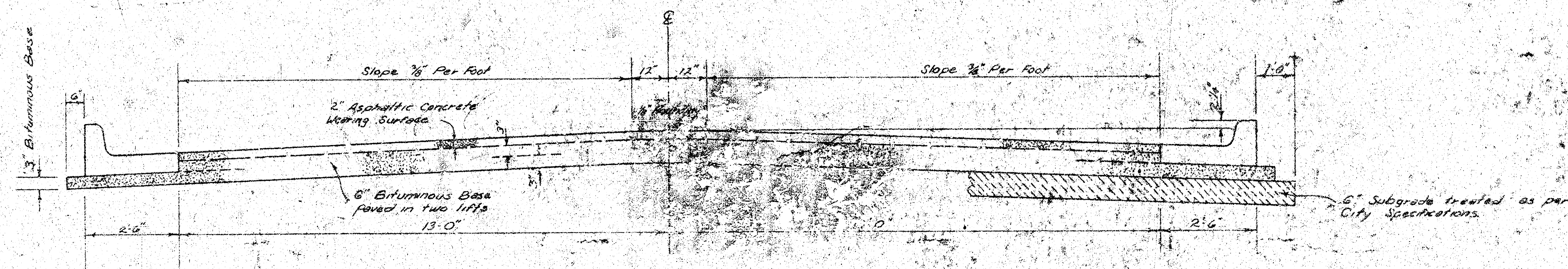


SHELTON Ave
 from NL 27th st. to SL 29th st.
 Proj. no. 472-76-245-80693-000-000-001



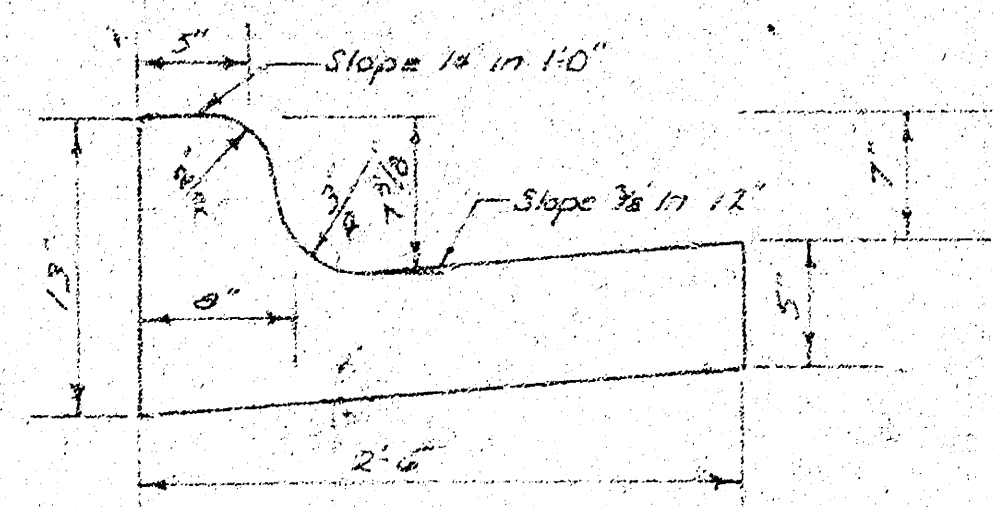
TYPICAL SECTION

3' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

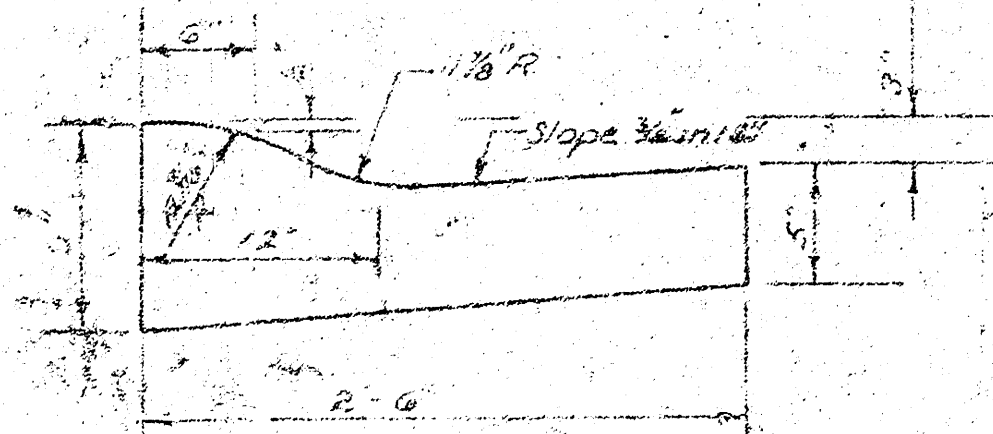
A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQ. YD. BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT. BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC 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.

The A.C. pavement between the Comb. Curb & gutter shall be paid as 3' Asphaltic Concrete (2' Asphaltic Concrete Wearing Surface & 1' Bituminous Base). The Bituminous Base under the Comb. Curb & gutter shall be paid as 3' Bituminous Base.

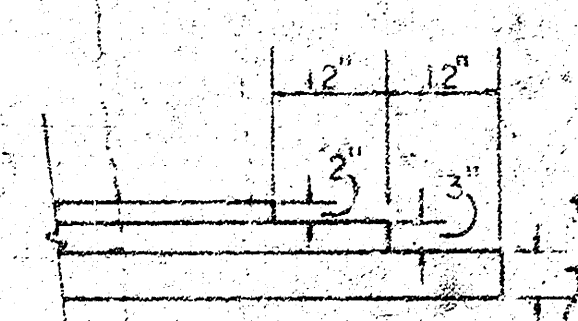
COMBINED CURB & GUTTER



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.



CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

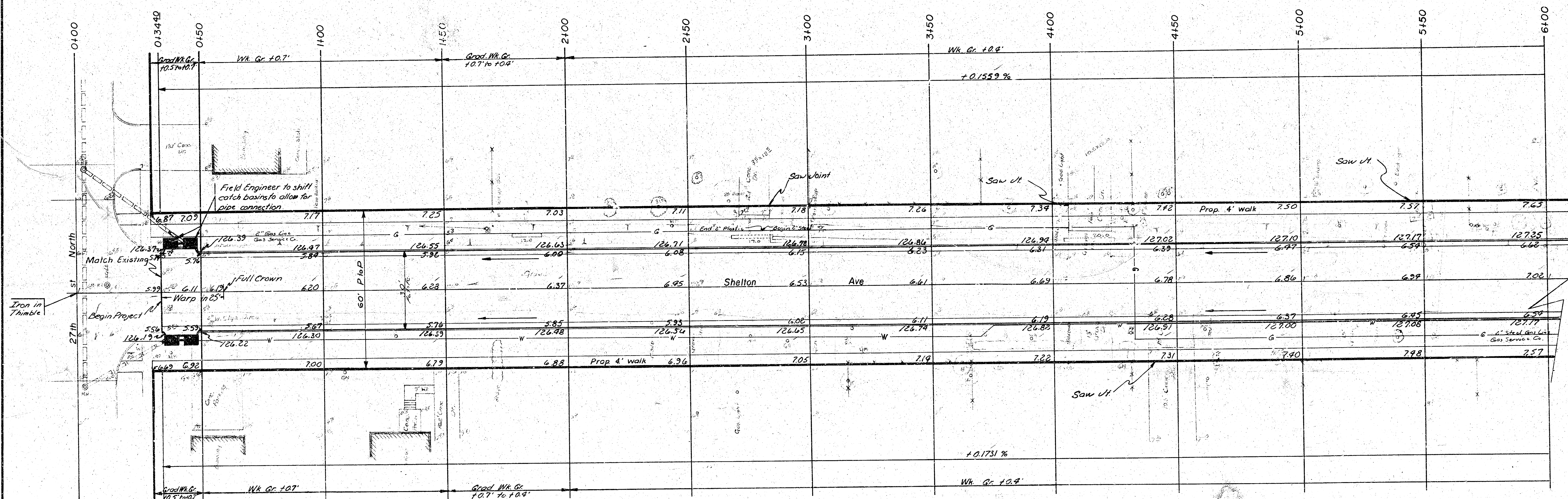
R. W. LINN

CITY ENGINEER

DATE: _____ PROJ. NO. _____

BM 126.18 on back of ch., SW cor. 27th and Arkansas.
 BM 133.05 SW cor porch, 3000 Shelton Ave NE cor 29th and Shelton.
 @ is C of Shelton.

N
 Scale: 1" = 20'



GENERAL NOTES:

1. Driveways to be replaced at same locations and width unless otherwise noted.
2. Ties to be taken and any iron moved or destroyed during construction shall be replaced.
3. Trees to be removed are marked thus: except that any tree which in the opinion of the Field Engineer can be saved shall be spared.
4. Denotes removal.
5. Storm water sewer pipes are to be extended as necessary to connect to catch basins. Catch basins are to be shifted as necessary to allow for alignment of storm water sewer pipes.
6. Remove & Relocate Mailboxes.
7. All pipe in ditches to be removed.
8. No MORE THAN 29'-20' DRIVES CONST.

EARTHWORK:

	PROPERTY	CITY
Excavation	1113.3 C.Y.	11.8 C.Y.
+10 %	111.3	12
Total	1224.6 C.Y.	13.0 C.Y.
Compacted Fill	18.6 C.Y.	0 C.Y.
+10 %	1.9	0
Total	20.5 C.Y.	0 C.Y.
Manipulation	5168.7 S.Y.	67.5 S.Y.

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

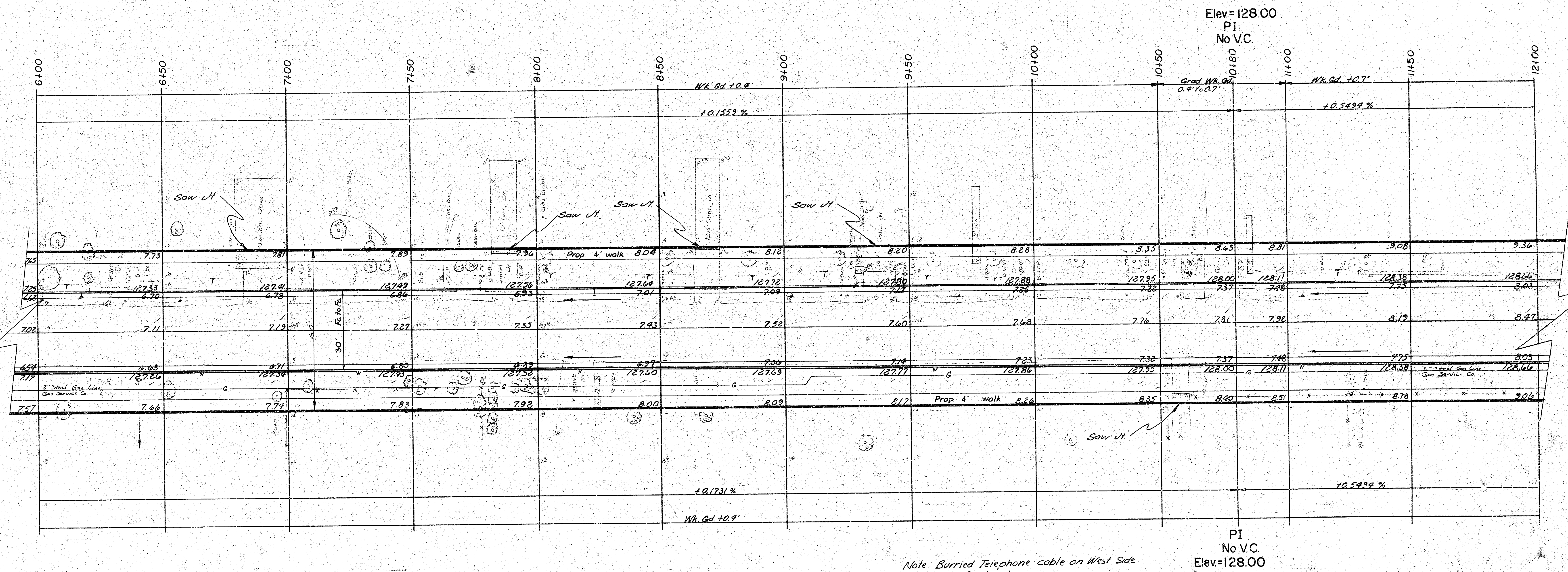
Note: Buried Telephone Cable on West Side
 Call for locate.

CAUTION
 UNDERGROUND
 UTILITIES
 Please check with K & E or
 Southwestern Bell
 Telephone Co. for location

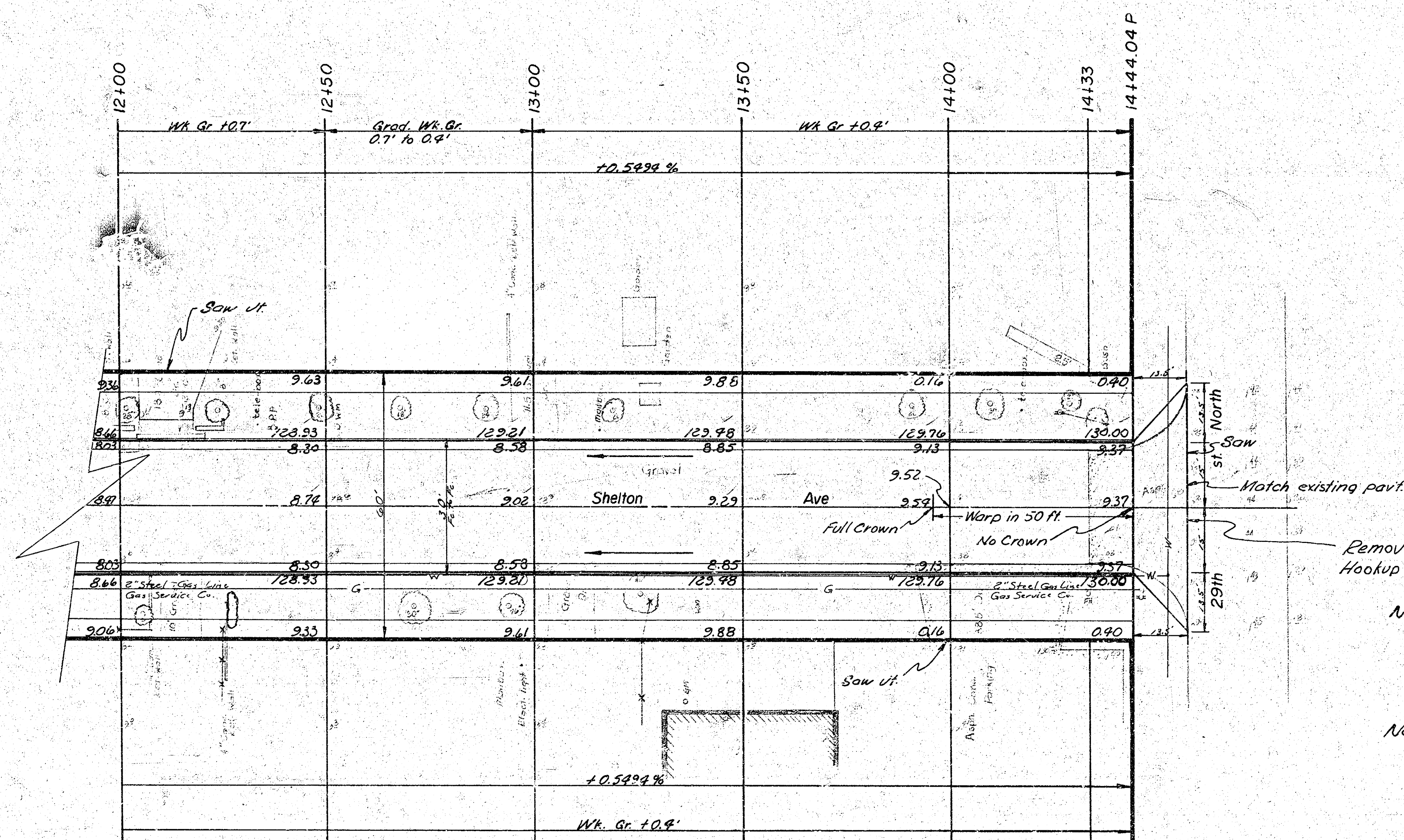
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B.M. 126.18 'I' on back of curb on the Southwest corner of 87th Street and Arkansas.
 B.M. 133.05 Southwest corner of porch at 3000 Shelton Avenue, Northeast corner of 89th Street and Arkansas.
 E is E Shelton

N
 Scale 1" = 20'



B.M. 126.18 "I" on back of curb on the Southwest corner of 27th Street and Arkansas.
 B.M. 133.05 Southwest corner of porch at 3000 Shelton, Northeast corner of 29th Street and Shelton.
 P is @ Shelton



Remove existing Asph-Conc. Hookup and Replace as shown.

Note: Irons found on Northeast and Northwest corners of intersection of Shelton & 29th St.

Note: Buried Telephone cable on West Side. Call for Locate.