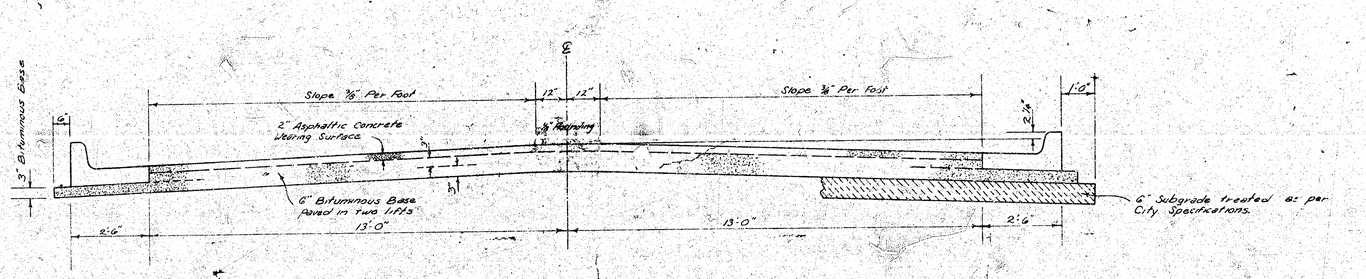
GILDA AVE.

132.15' N. of N.L. Elm to S.L. 8th St.



TYPICAL SECTION

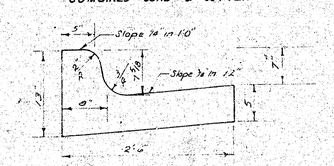
31' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

The A.C. pavement between the Comb. Curb & Gutter shall be paid as Sq. Yds. 8" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as Sq. Yds. 3" Bituminous Base.

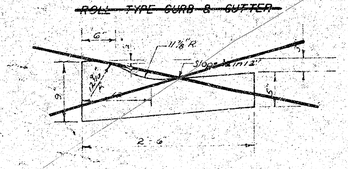
A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQ. YD. BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT.

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.

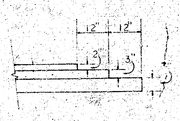
COMBINED CURB & GUTTER



~~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.

STEPHEN R. LACKEY LICENSED 7714 KANSAS PROFESSIONAL ENGINEER

CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

Dean Sellers Acting CITY ENGINEER

1/4

DATE: _____ PROJ. NO. 472-76-245-80304-000-000 -001

B

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B.M. 125.94: N.W. Cor. Conc. Porch, House # 906 Arapaho.

B.M. 124.02: W. Rim of S.S.M.H. about 148' S. & 8' W. of S.E. Cor. Gilda Ave. & 8th St. No.

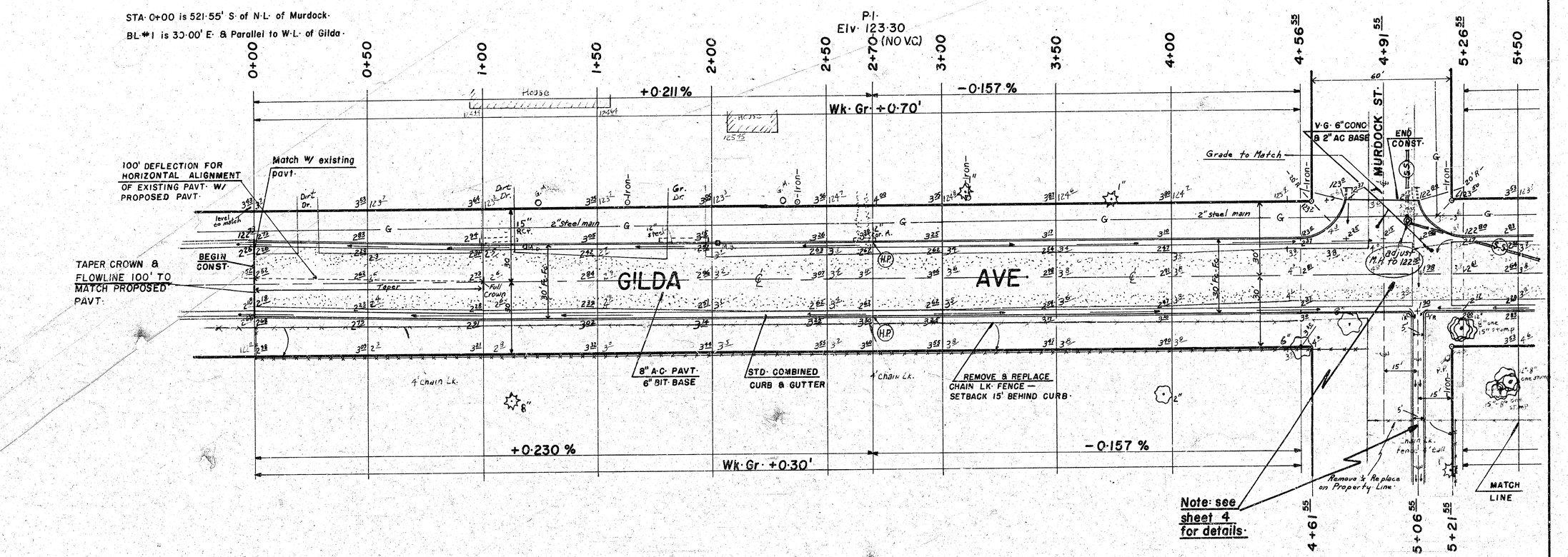
B.M. 122.36: "+" Top of Curb, W. Side of Gilda Ave. about 130' N. & 18' W. of ℄ Gilda Ave. & Elm St.

STA. 0+00 is 521.55' S. of N.L. of Murdock.

BL. #1 is 30.00' E. & Parallel to W.L. of Gilda.

Scale: 1" = 20'

⊙ — Irons



Survey B. Rathbun 76 p 13
Plat Jim Lindsey
C.C. Jim Lindsey
CHECKED

EARTHWORK QUANTITIES

	PROP.	CITY
Excavation	970.2	1259.0 c.y.
+ 10%	97.0	125.9 "
TOTAL =	1067.2	1384.9 "
Comp. Fill	16.0	0 c.y.
Manipulation	2788.6	1031.8 s.y.

-NOTE-

1. Take ties on all Irons and replace all such Irons disturbed during construction.
2. Contact ARKLA GAS Co. for marking gas line.

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.

GILDA AVE.

132.15' N. of N.L. Elm to S.L. 8th St.

(31' B-B A.C. Pavt. / Comb. Curb & Gutter)

CITY of WICHITA, KS.

Dean Sellers Acting City Engineer

Date:

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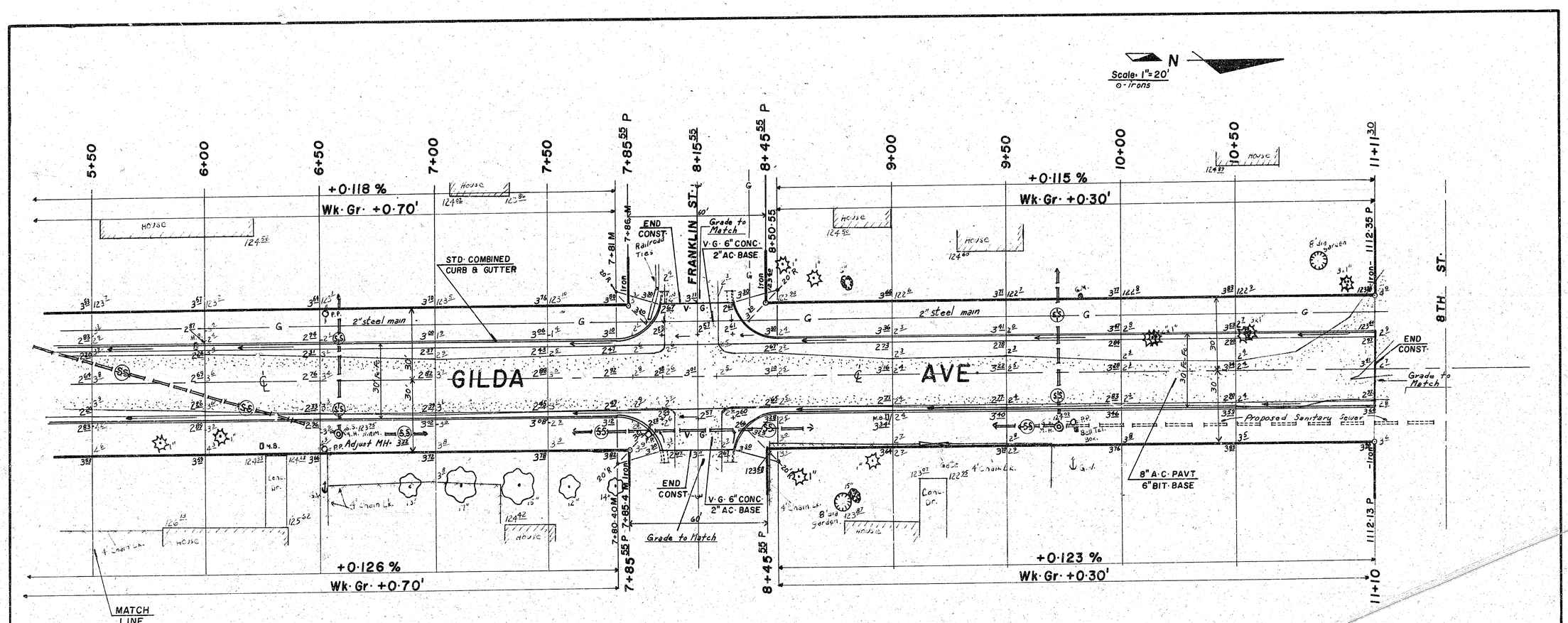

GILDA AVE.

PROJ. NO. 472-76-245-80304-000-000-001

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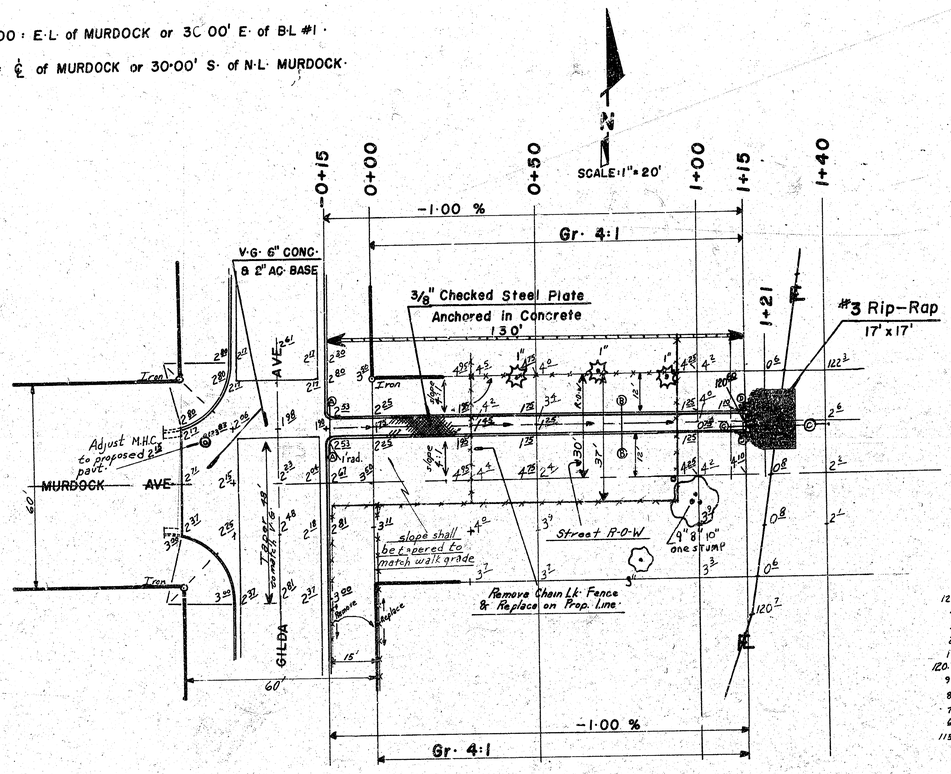
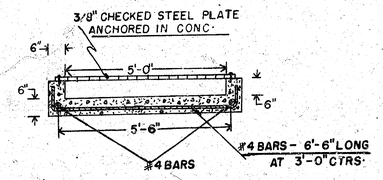
STA· 0+00 : E·L· of MURDOCK or 30·00' E· of B·L #1 ·

B·L·#2 : ℄ of MURDOCK or 30·00' S· of N·L· MURDOCK·



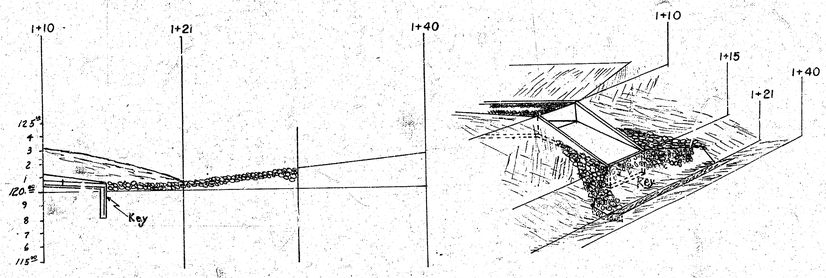
(A/A) Section thru Flume at Pavt· Inlet

SCALE: 1"= 2'



(B/B) Section thru Conc· Flume

SCALE: 1"= 2'

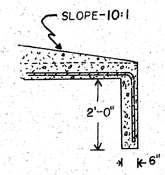


(C/C) Section thru Channel

SCALE: 1"= 5'

(D/D) Key Detail

SCALE: 1"= 2'



— GILDA AVE —

Concrete Flume detail

INTERSECTION of GILDA AVE· & MURDOCK AVE

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