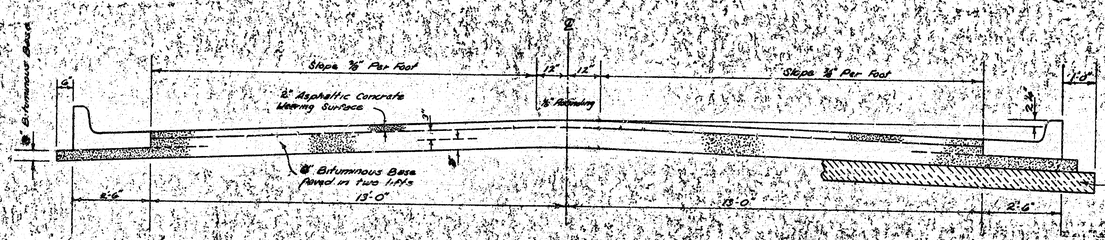
GOW AVENUE

N.L. CENTRAL AVENUE TO S.L. ZOO BOULEVARD

PROJECT No. 472-76-245-80863000-000-001



TYPICAL SECTION

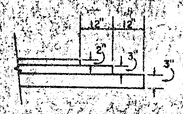
31 ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

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

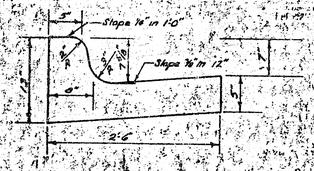
The A.C. pavement between the Comb. Curb & Gutter shall be paid as Sq. Yds. 8" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as Sq. Yds. 8" Bituminous Base.

DETAIL OF TRANSVERSE CONSTRUCTION JOINTS

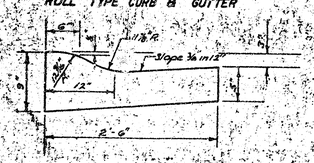


TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

D. S. SELLERS Acting CITY ENGINEER

DATE:

1/3

B

FILMED FROM THE BEST AVAILABLE COPY

B.M. = 121[6] CITY STD. SHERIDAN AND CENTRAL 30'S. 42'E. ℄ BOTH.
B.M. = 12000 BRIDGE SPIKE E. FC P. POLE S.W. CORNER GOW ℄ CENTRAL
B.M. = 12056 " " " " " " " ℄ ZOO BLVD
SURVEY BASELINE = ℄

N
SCALE 1"=20'

REMOVE AND REPLACE DRIVE (prop. chg).

0100 0150 1100 1150 P.I. ℄ = 11960 50' V.C. 2100 2150 3100 3150 P.I. ℄ = 12220 200' V.C. 4100 4150 5100 5150 P.I. ℄ = 11980 100' V.C. 6100

GRADE PARKING AS SHOWN

50'

10.80C%

± 1.30%

— 1.15%

CONCRETE SLAB

SALT

BROKEN

ASPH

2" APRIL GAS

ASPHALT

EXISTING

REMOVE C. CONC. HEADER

SAW

REM & REPL 2"A.C. Surface only

REM & REPL. CURB & GUTTER SECTION AT INLETS. (ADJUST INLETS)

CENTRAL

GOW

ALLEY

AVENUE

ASPHALT

CAR STOPS

BLDG

CAR STOPS

HOUSE

HOUSE

HOUSE

GARAGE

CONC DR.

REM & REPL DR (prop chg)

3' CEDAR FENCE

SAW & MATCH ON PROPERTY LINE

PARKING

ASPHALT

ASPHALT

FROM 30' LT. WAS VACATED

ALLEY

ASPHALT

HOUSE

CAR STOPS

BLDG

CAR STOPS

HOUSE

HOUSE

GARDEN

curb stops

WALK GR 0.4' TO 0.7'

10.20C%
10.4' WALK GR.

± 1.40%

—1.00%
10.1' WALK GR.

0100 145 165 P.I. ℄ = 11920 50' V.C. P.I. ℄ = 12200 200' V.C. P.I. ℄ = 12000 100' V.C.

Survey: KANBAR BY: BR W.T.
Com: W.E.E
Checked: Paul

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.

"EXCAVATION"

PROPERTY	CITY
1638.8 cu yds	85.0 cu yds
±10% 163.8	±10% 8.5
1802.2 cu yds	93.5 cu yds

520 cu. yds. Compaction

GOW AVENUE
N.L. CENTRAL To S.L. ZOO BLVD
CITY OF WICHITA, KANSAS
(30' F-F) 2" A.C. Surface - 6" Bituminous Base w Combined Curb & Gutter
D. S. SELLERS Acting City Engineer
Date:
Proj No. 472-76-245-80863000-000-001

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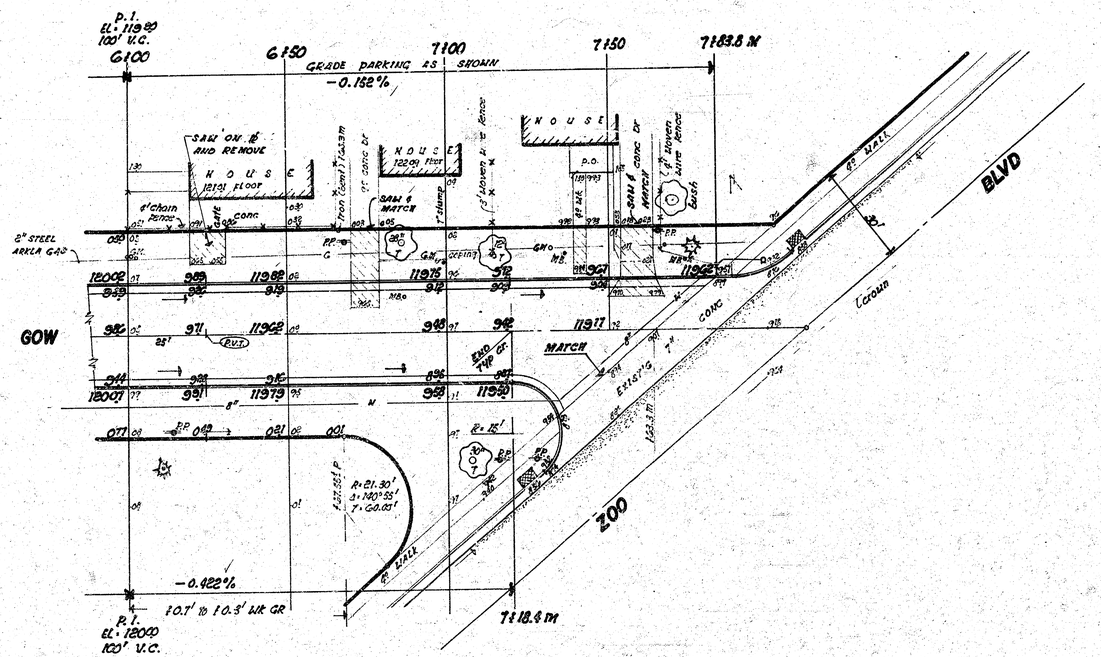

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Proj No. 472-76-245-80863000-000-001