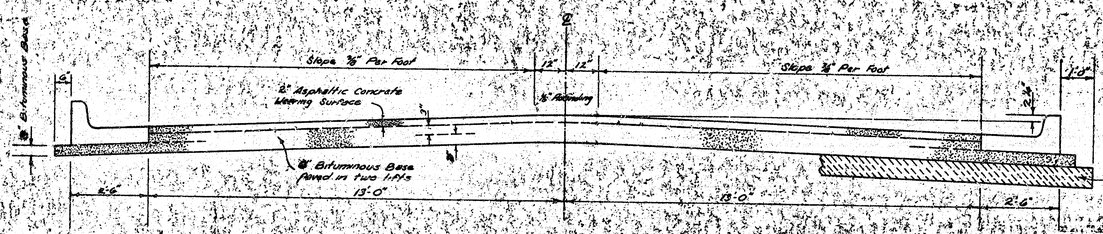
GOW AVENUE

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

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



TYPICAL SECTION

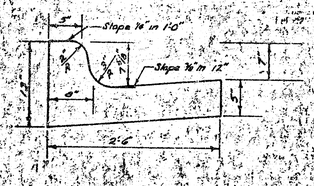
31 ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

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.

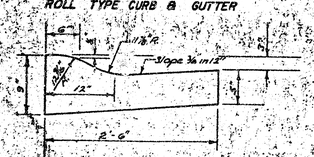
BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT CENTERLINE IN THE TOP LIFT.

The A.C. pavement between the Comb. Curb & Gutter shall be paid as 5a Yds. 8" A.C. Pavement (6" Bituminous Base) The Bituminous Base under the Comb. Curb & Gutter shall be paid as 5a Yds. 8" Bituminous Base.

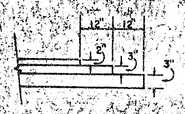
COMBINED CURB & GUTTER



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

D. S. SELLERS Acting CITY ENGINEER

DATE:

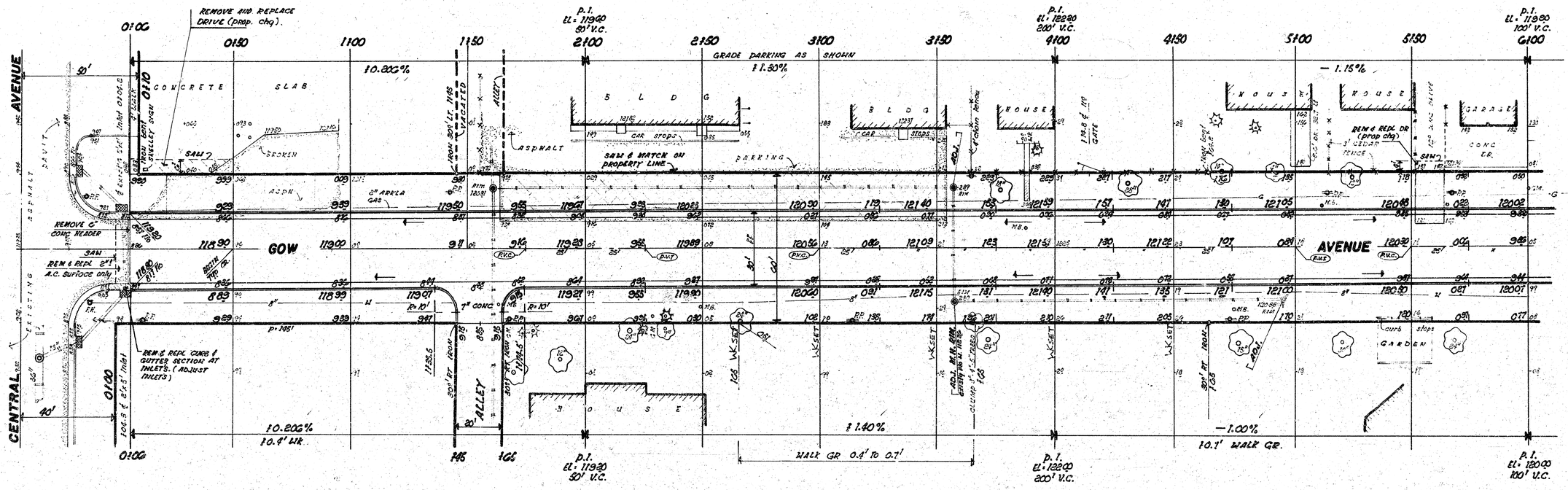
1/3

B

FILMED FROM THE BEST AVAILABLE COPY

B.M. = 121[66] 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'



Survey: KANBAR BK: BK-17
Form: W.E.E
Check:
Checked:

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.

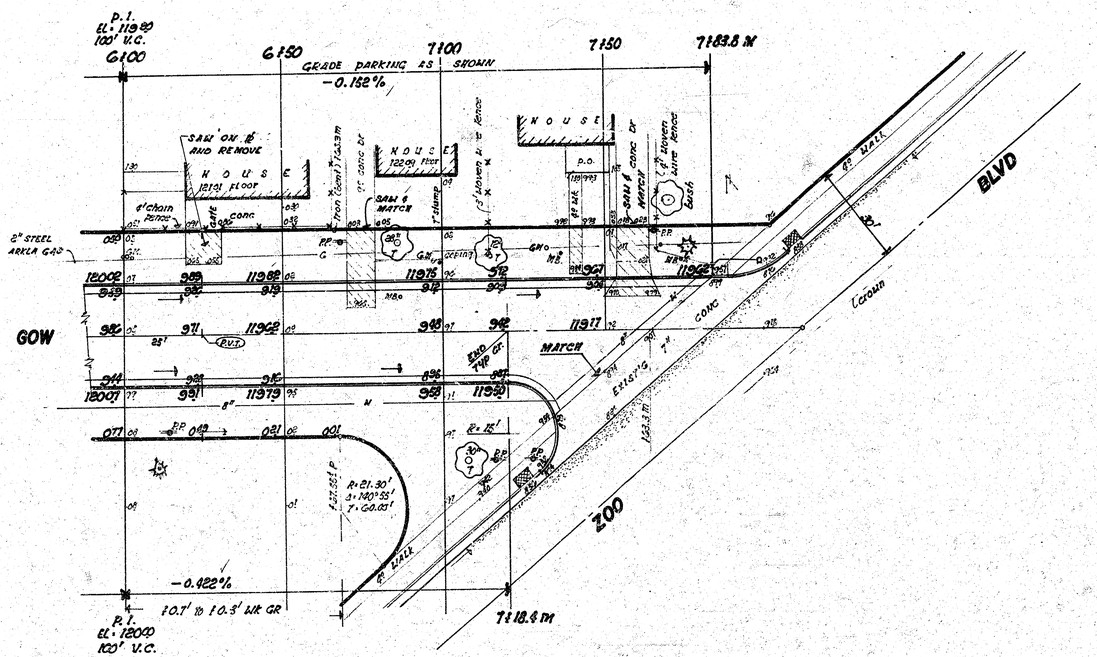
"EXCAVATION"

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

2/5
2/3


P.I.
EL. 11980
100' V.C.
6+00
6+50
7+00
7+50
7+83.8 M
GRADE PARKING AS SHOWN
-0.152%
SAW ON Ø AND REMOVE
HOUSE
12101 FLOOR
HOUSE
12209 floor
HOUSE
p.o.
4" chain PETTAH
Gate
Conc
SAW & MATCH
SAW & MATCH
Iron Comp Tack 3m
1" slump
3 st blown & wire fence
3 st blown & wire fence
Bush
8" STEEL ARKLA GAS
GAS
GAS