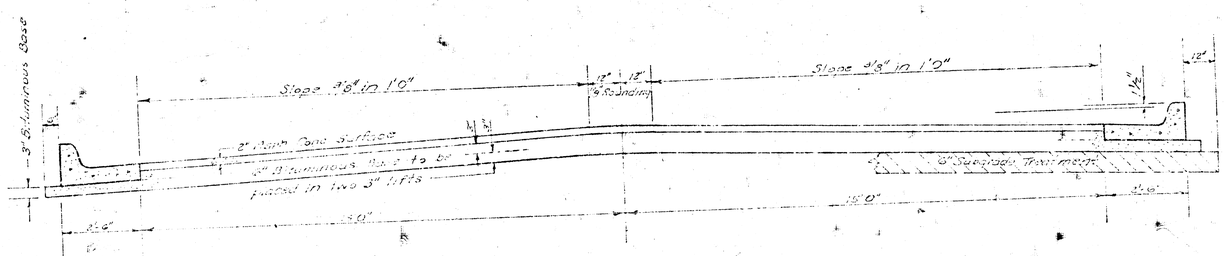
17TH STREET

E. L. PARKDALE TO W. L. SKYVIEW STR.

Proj No. 472-76-245-80516000-000-001

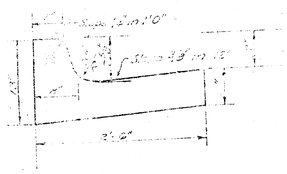


TYPICAL SECTION

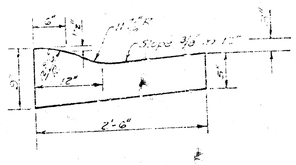
35' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

The A.C. Pavement between the curb and the 1 foot strip shall be paid as Sq yds. 6" P.C. Pavement (Bituminous Base). The Bituminous base under the 1 foot strip shall be paid as Sq yds. 3" Bituminous Base.

COMBINED CURB & GUTTER



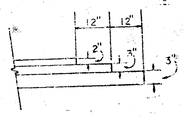
ROLL TYPE CURB & GUTTER



A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE 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 PLACED SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE 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.

CITY OF WICHITA KANSAS

DEPARTMENT of PUBLIC WORKS - Engineering Division.

R. W. LINN CITY ENGINEER

DATE _____ Proj No. 1/1

1/7

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B.M. = 1639 top Metal post approx 100' W. & 120' N. of N.W. corner 17TH and SKYVIEW.
Base Line = So line 17TH STREET.

N

SCALE 1"=20'

Survey Approved
Date JAN 25 1962
File 472-76-245
Checked

ST

0+04.60

0+09.97

0+50 1+00 1+50 2+00 2+35.13 2+72.19 3+09.25 3+50 4+00 4+50 4+85 5+00

P. I. ELEV. K.430' 100' V.C.

-0.28%

E.L. LOT 6, BLK 11, WESTLINK VILLAGE 16TH.

proposed 4' sidewalk

10.4' Walk
+1.43%

17TH STREET

proposed 4' sidewalk.

+1.34% 10.4' Walk

-0.28% 10.4' Walk

+2.37% 10.4' Walk

4+40 P. I. ELEV. K.430 100' V.C.

E.L. LOT 2, BLK 10

CONSTRUCT 8" VALLEY GUTTER. 6" concrete pvmt & 2" asphalt base.

0+00 0+04.65

PARKDALE

RUTGERS

NOTE: ERROR IN ORIG. CROSS SECTIONS

•• EARTHWORK ••

PROPERTY		CITY	
EXCAVATION	C. FILL	EXCAVATION	
2,612 ~~2815.2~~ CU YDS	57.2 CU YDS	197.0 CU YDS	
+ 10% 281.5 " "	+ 10% 5.7 " "	+ 10% 19.7 " "	
3094.5 CU YDS	62.9 CU YDS	216.7 CU YDS	

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.

10-20' DRIVES

TO BE CONSTRUCTED BY "OTHERS".

17TH STREET

E.L. PARKDALE To W.L. SKYVIEW

CITY of WICHITA, KANSAS

(34' FF) 2" asph conc wearing surface
6" bituminous base w comb cb & gtr.

R. W. LINN CITY ENGINEER

DATE: _____

2/7

PROJ No. 472-76-245-80516000-000-001

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N

5+00 5+50 6+00 6+50 7+00 7+50 8+00 8+50 9+00 9+50 10+00 10+50 11+00

+0.4' Walk Gr
-0.28 %.

17TH STREET

-0.28 %
+0.4' Walk Gr.

3/7

PROJ No. 472-7G-245-8051G000-000-001

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N

11+00 11+39.23 11+76.3 12+13.37 12+50 13+00 13+50 14+00 14+44.36 p

+0.4' Walk
-0.884%

17TH STREET

STREET

STONY POINT

SKYVIEW

11+44.99p 12+09.16p 14+39.76 p 14+33.9

-0.280% -0.317%

-10.4' to +0.10' Wk +0.10' to +0.4' Wk +0.4' Walk

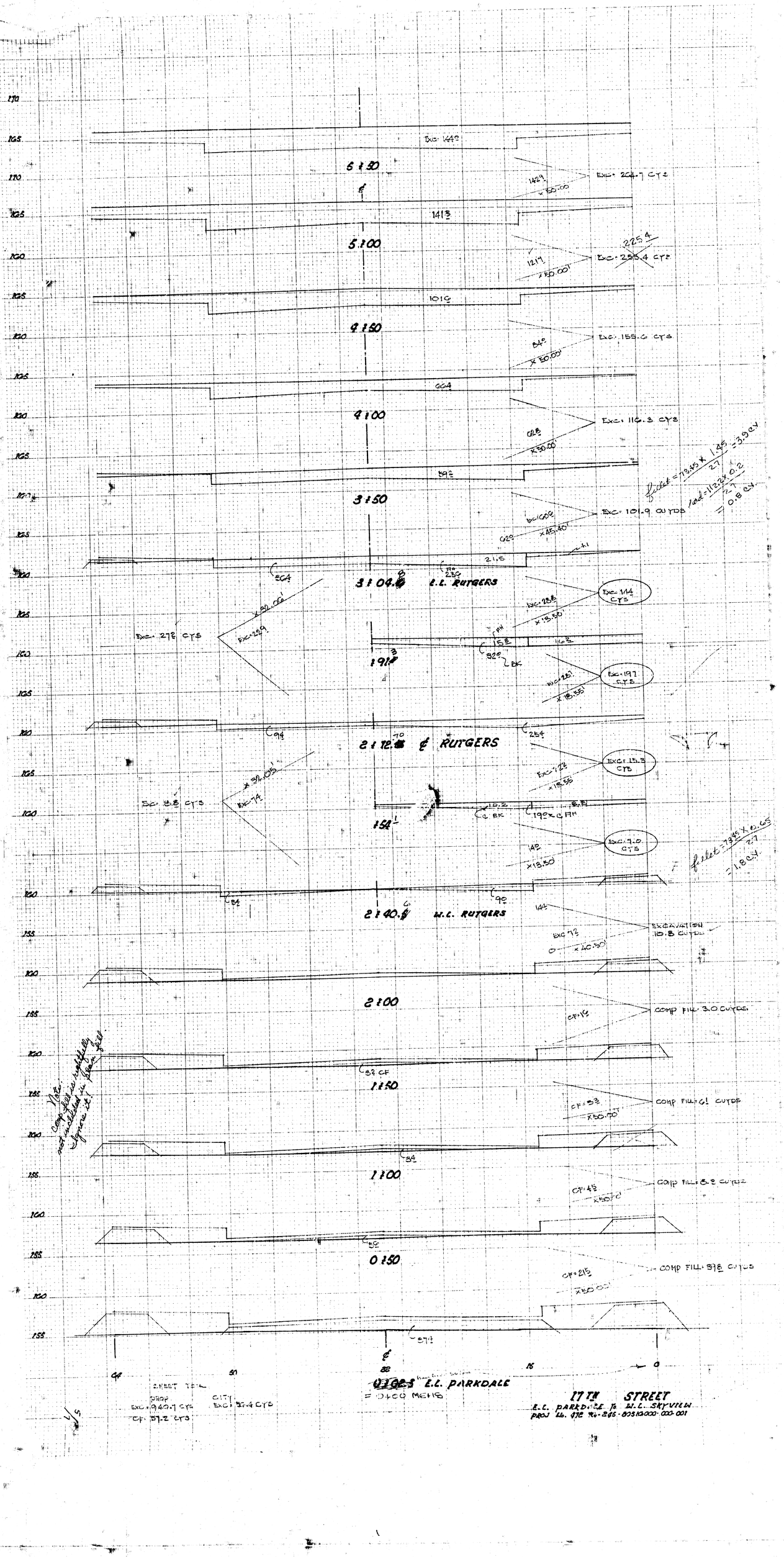
proposed 8" SANITARY SEWER

End proj.

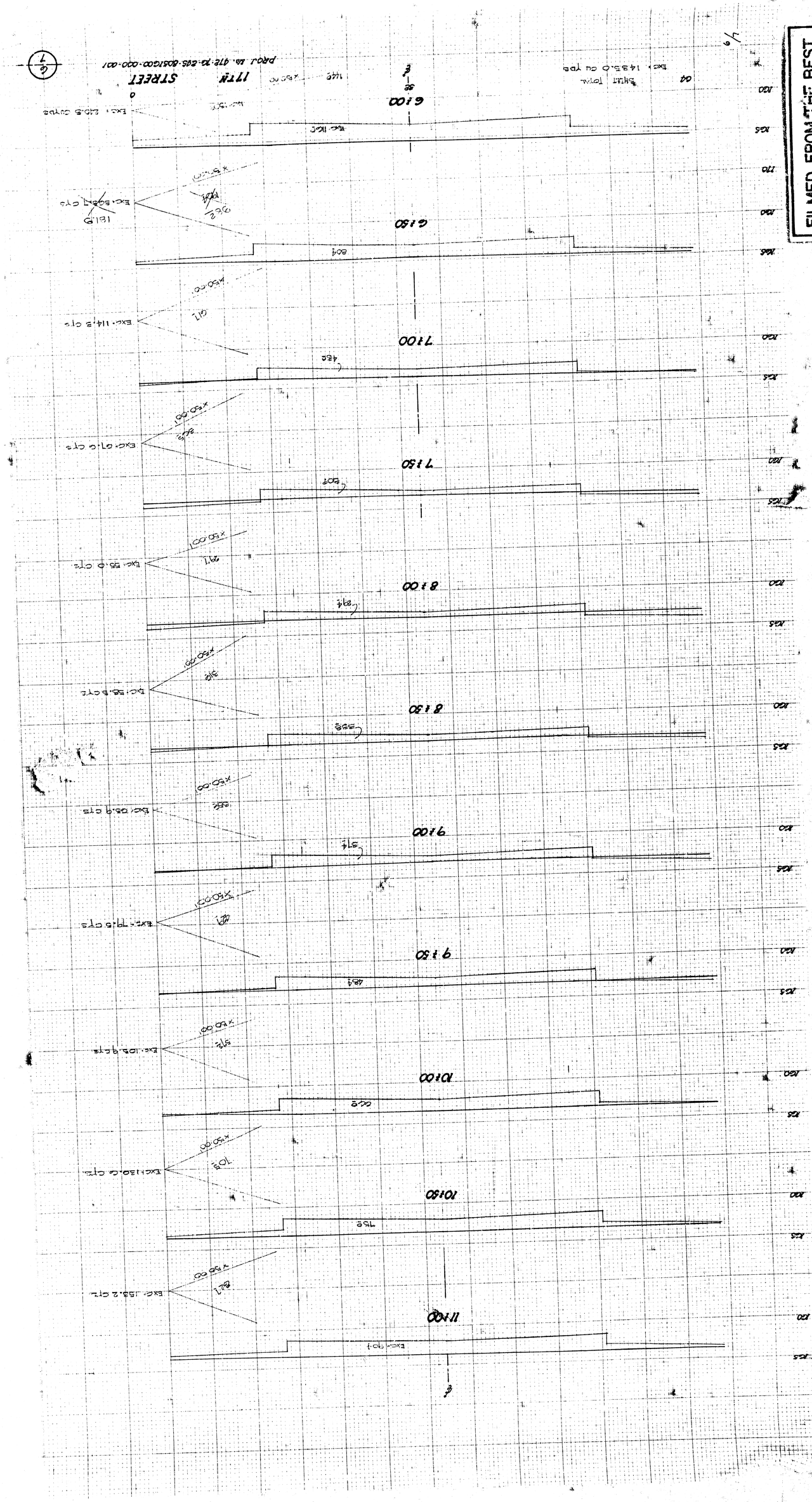
NOTE: PAVING CONTRACTOR TO CO-ORDINATE CONSTRUCTION WITH SEWER CONTRACTOR.

PROJ No. 472-7G-245-80516000-000-001

4/7



FILMED FROM THE BEST


PROJ. NO. 07E-70-E85-80S1GOO-000-00/
STREET
117TH
6100
7100
7150
8100
8150
9100
9150
10100
10150
11100
Exc: 1435.0 cu yds
Exc: 240.6 cu yds
Exc: 114.3 cu yds
Exc: 91.6 cu yds
Exc: 55.0 cu yds
Exc: 38.5 cu yds
Exc: 103.9 cu yds
Exc: 79.5 cu yds
Exc: 105.9 cu yds
Exc: 130.6 cu yds
Exc: 153.2 cu yds
ELIMED FROM THE BEST

14+39.12

15+41.59 W.L. SKYVIEW

EXC. 0.8 CYS

05°

×41.59

14+00

00°

EXC. 3.1 CYS.

17

×50.00'

Note: Soil under walks is highly disturbed in old quarry. Ignore it!

13+50

39

EXC. 32.13 CYS

17½

×50.00'

13+00

EXC. 68.9 CYS

8½

×50.00'

12+50

EXC: 94.2 CYS

0½

×41.28'

12+10.03 L.L. STONY POINT.

EXC: 43.3 CYS

39.00'

30½

EXC 24.8 CYS

49½

×19.50'

C. FH

32.2

8½

22.9

11+90.70

C.BK

EXC 39.0 CYS

51½

×18.50'

11+70.10 ℄ STONY POINT

EXC: 49.8 CYS

×89.00'

41½

EXC 45.5 CYS

66½

×18.50'

C. FH

45.4

72.4

27.2

11+58.11

C.BK

EXC 30.7 CYS

41½

×18.50'

11+46.10 L.L. STONY POINT 98°

EXC: 144.6 CU YDS

94½

×44.00'

90°

SHEET TOTALS

PROP EXC: 457.5 CYS

C.I.T. EXC: 140.6

℄ 17TH STREET

PROJ 472-70-245-8031000-000-001

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1/1