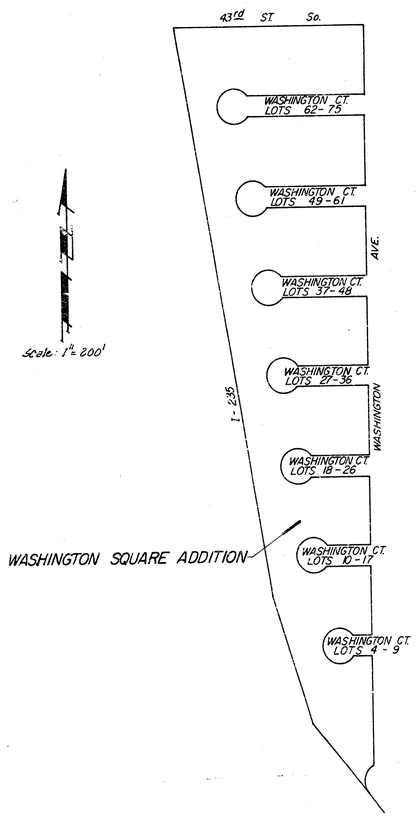
STREETS IN WASHINGTON SQUARE ADDITION

WASHINGTON COURT, LOTS 4 - 9, W. L. WASHINGTON TO & INCLD. CUL-DE-SAC
WASHINGTON COURT, LOTS 10 - 17, W. L. WASHINGTON TO & INCLD. CUL-DE-SAC
WASHINGTON COURT, LOTS 18 - 26, W. L. WASHINGTON TO & INCLD. CUL-DE-SAC
WASHINGTON COURT, LOTS 27 - 36, W. L. WASHINGTON TO & INCLD. CUL-DE-SAC
WASHINGTON COURT, LOTS 37 - 48, W. L. WASHINGTON TO & INCLD. CUL-DE-SAC
WASHINGTON COURT, LOTS 49 - 61, W. L. WASHINGTON TO & INCLD. CUL-DE-SAC
WASHINGTON COURT, LOTS 62 - 75, W. L. WASHINGTON TO & INCLD. CUL-DE-SAC

CITY OF WICHITA, KANSAS
R. W. LINN — CITY ENGINEER
PROJ. No. 472 76 245 80687 000 000 001
DATE:

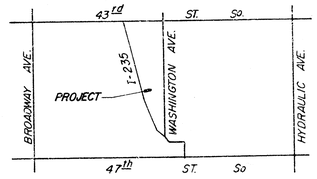


SITE PLAN

EARTHWORK

EXCAVATION	=	4,498.5 C.Y.
10 %	=	449.9 C.Y.
TOTAL	=	4,948.4 C.Y.

Note: Trees to be removed are marked thus, except that any tree marked for removal which in the opinion of the Engineer can be saved, shall be spared.

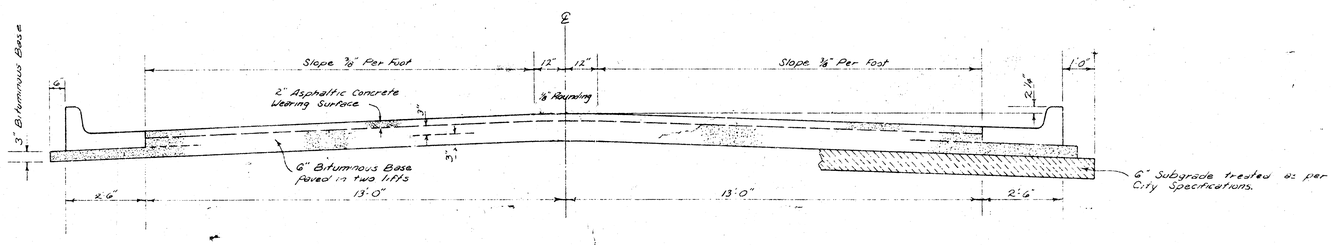


LOCATION MAP

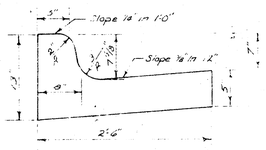
STEPHEN R. LACKEY
LICENSED
7714
KANSAS
ENGINEER

1

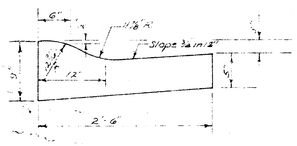
COURTS IN WASHINGTON SQUARE ADDITION



COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



TYPICAL SECTION
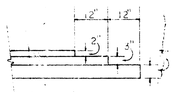
31' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

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 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.

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 ASPHALTIC CONCRETE PAVEMENT.

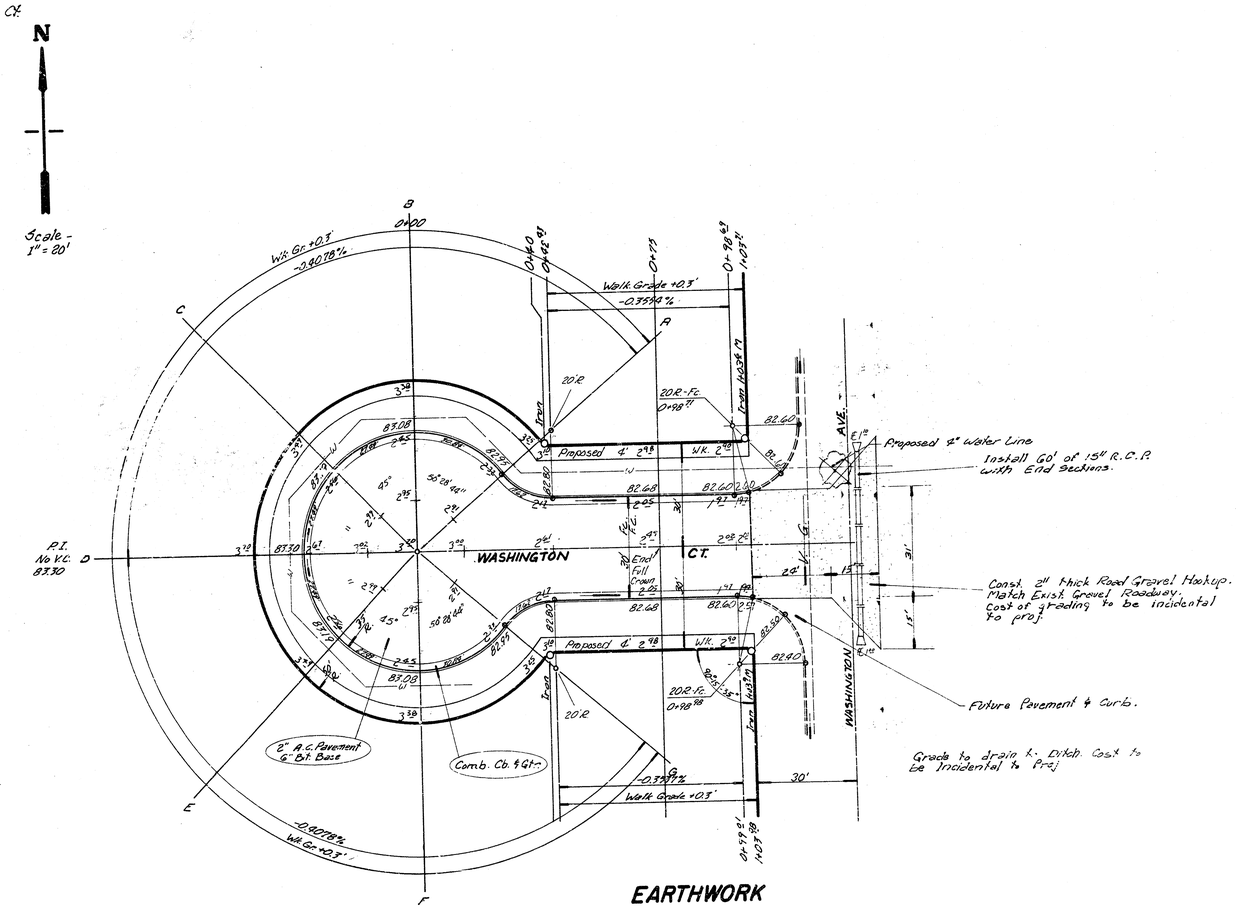
CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

P. W. LINN CITY ENGINEER

DATE _____ PROJ NO. 472 76 245 80687000 000 001 2/7

BM 82.53 City Std. 2' S & 6' E of NE Cor. Ida & 47th St. So. Baseline is ℄ Washington Ct.
BM 84.25 NW Cor. Conc. Porch Ho. # 4654 So. Washington
BM 84.35 SW Cor. Conc. Porch Ho. #4630 So. Washington



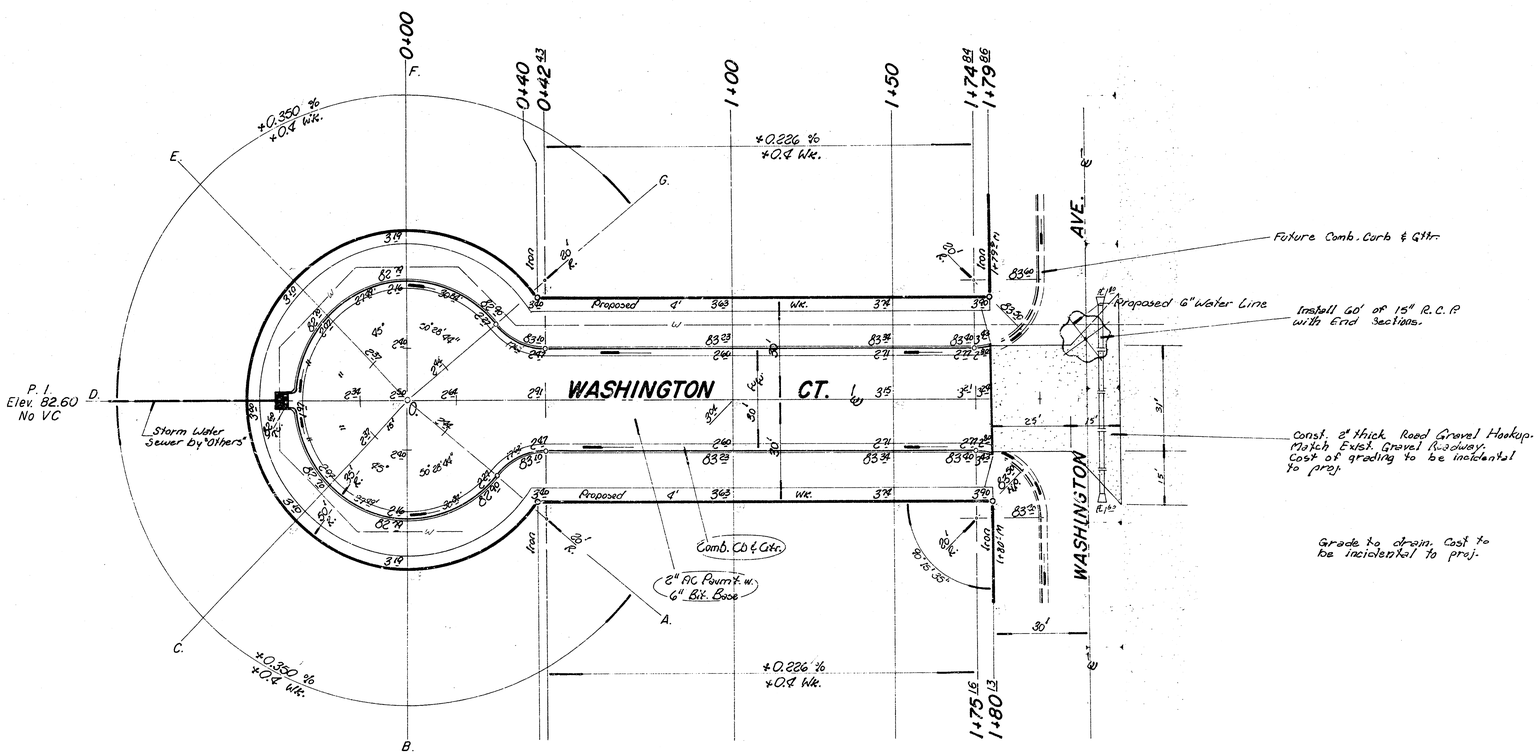
EARTHWORK

EXCAVATION	=	114.3 C.Y.
10 %	=	11.4 C.Y.
TOTAL	=	125.7 C.Y.

WASHINGTON COURT (3/4)
(Lots 4-9)
W.L. Washington to ℄ Inc. Cul de Sac

BM 84.39 SW Cor. Conc. Porch Ho. #4630 So. Washington
BM 84.25 NW Cor. Conc. Porch Ho. #4654 So. Washington
BM 83.78 R.R. Spike W. Face Street Light Pole NE Cor. 45th St So. of Washington

Baseline is ℄ Washington Ct.



EARTHWORK

EXCAVATION	=	373.0 C.Y.
10%	=	37.3 C.Y.
TOTAL	=	410.3 C.Y.

TYPE OF [illegible] SHALL BE DETERMINED [illegible] GRADE [illegible] TREATMENT, [illegible] CHANGE, MODIFICATION, OR ANY COMBINATION OF THESE.

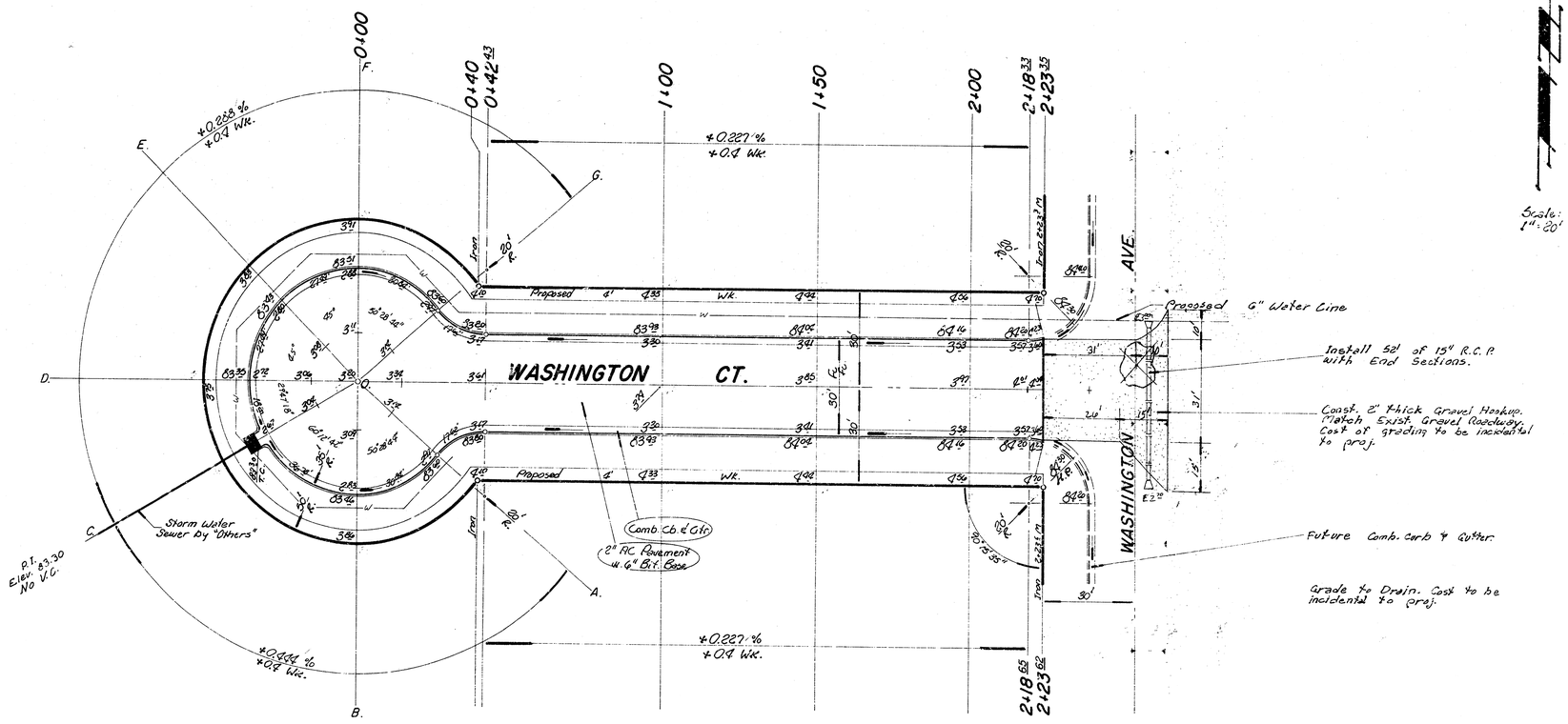
WASHINGTON CT.
Lots 10 - 17

4/19

BM 837 R.R. Spike W-face Street Light Pole NE Cor. 45th So. & Washington

BM 860 R.R. Spike W-face Street Light Pole E-Side Washington St. 3 Ft. N of ℄ Washington Ct. Lots 27 thru 36

Baseline is ℄ Washington Ct.



EARTHWORK

EXCAVATION	=	765.4 C.Y.
10%	=	76.5 C.Y.
TOTAL	=	841.9 C.Y.

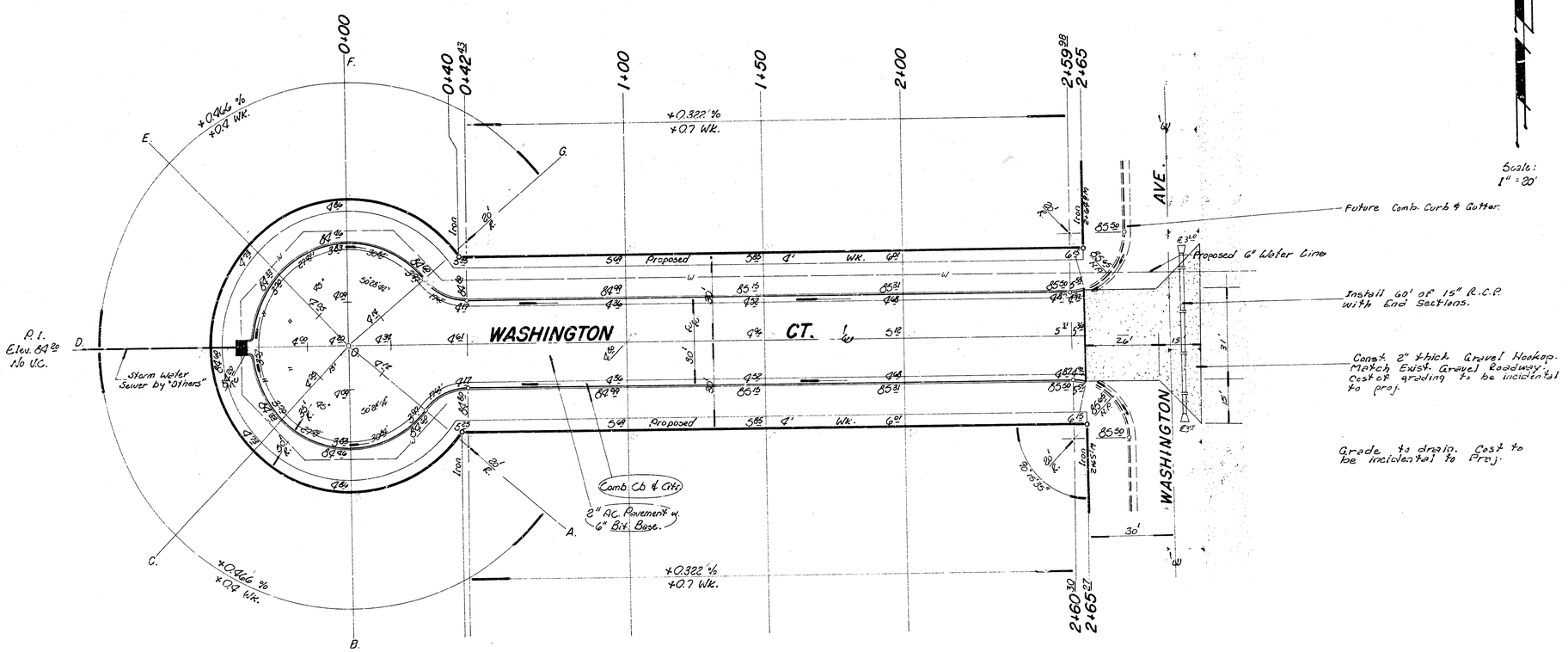
WASHINGTON CT.
Lot 18-26

5/19

BM 83.76 R.R. Spike W. Face Street Light Pole NE Cor 45th St. So. & Washington

BM 86.09 R.R. Spike W. Face Street Light Pole E. Side Washington St. 3 Ft. N of & Washington Ct. Lots 27 thru 36

Baseline is & Washington Ct.



EARTHWORK

EXCAVATION	=	867.3 C.Y.
10%	=	86.7 C.Y.
TOTAL	=	954.0 C.Y.

WASHINGTON CT.

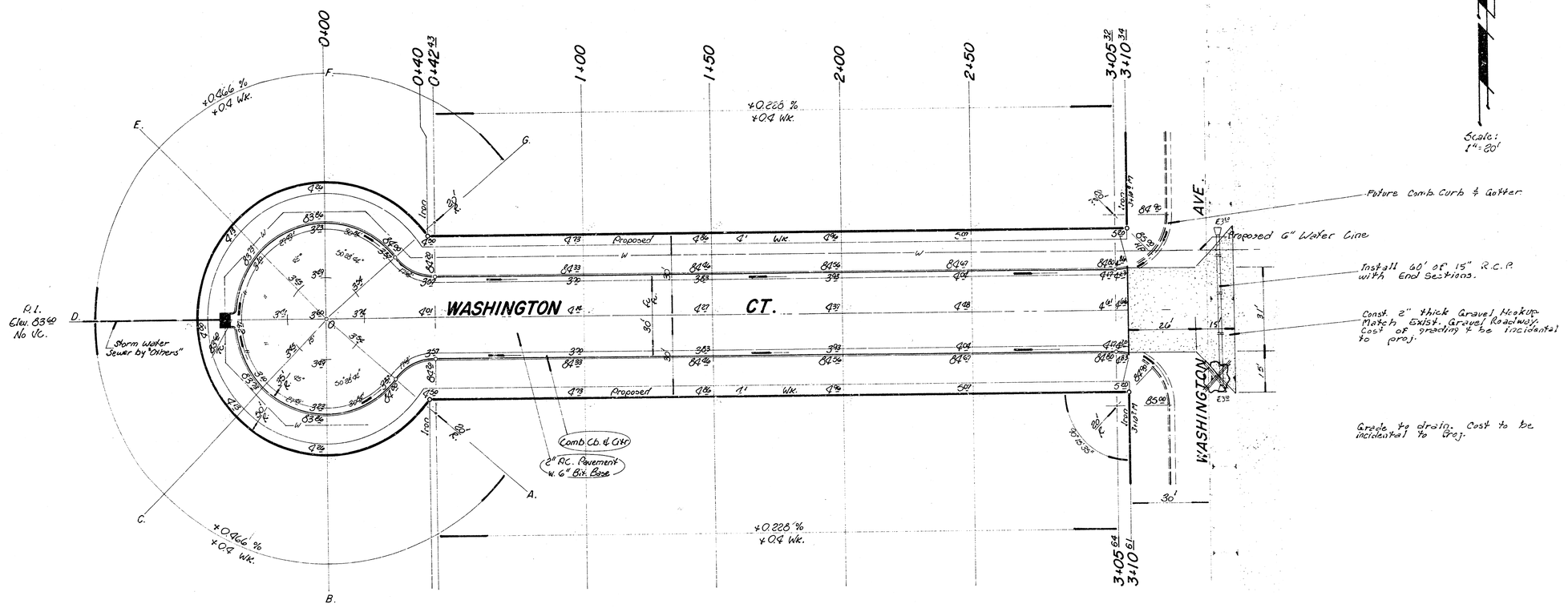
Lots 27 - 36

6/9

BM 85.36 R.R. Spike S. face Street Light Pole NE Cor. 44th St. So. ℄ Washington

BM 86.08 R.R. Spike W. face Street Light Pole E. Side Washington St. 3 Ft. N. of ℄ Washington Ct. Lots 27 thru 36

Baseline is ℄ Washington Ct



EARTHWORK

EXCAVATION	=	663.9 C.Y.
10 %	=	66.4 C.Y.
TOTAL	=	730.3 C.Y.

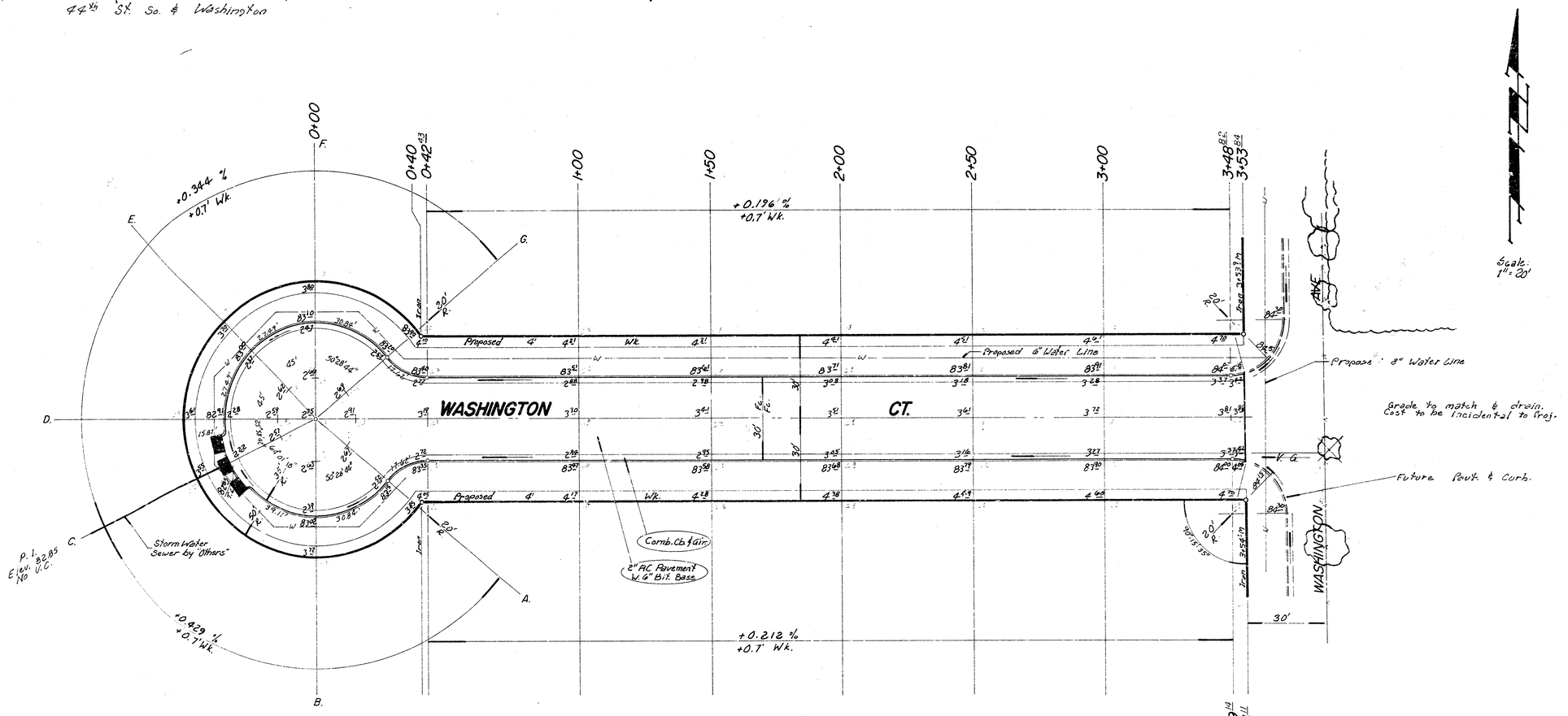
WASHINGTON CT.

Lots 37-48

37/9

BM 35⅝ R.R. Spike S-Face Street Light Pole NE Cor. 44½ St. So. & Washington

Baseline is ℄ Washington Ct.



EARTHWORK

EXCAVATION	=	1,605.0 C.Y.
10 %	=	160.5 C.Y.
TOTAL	=	1,765.5 C.Y.

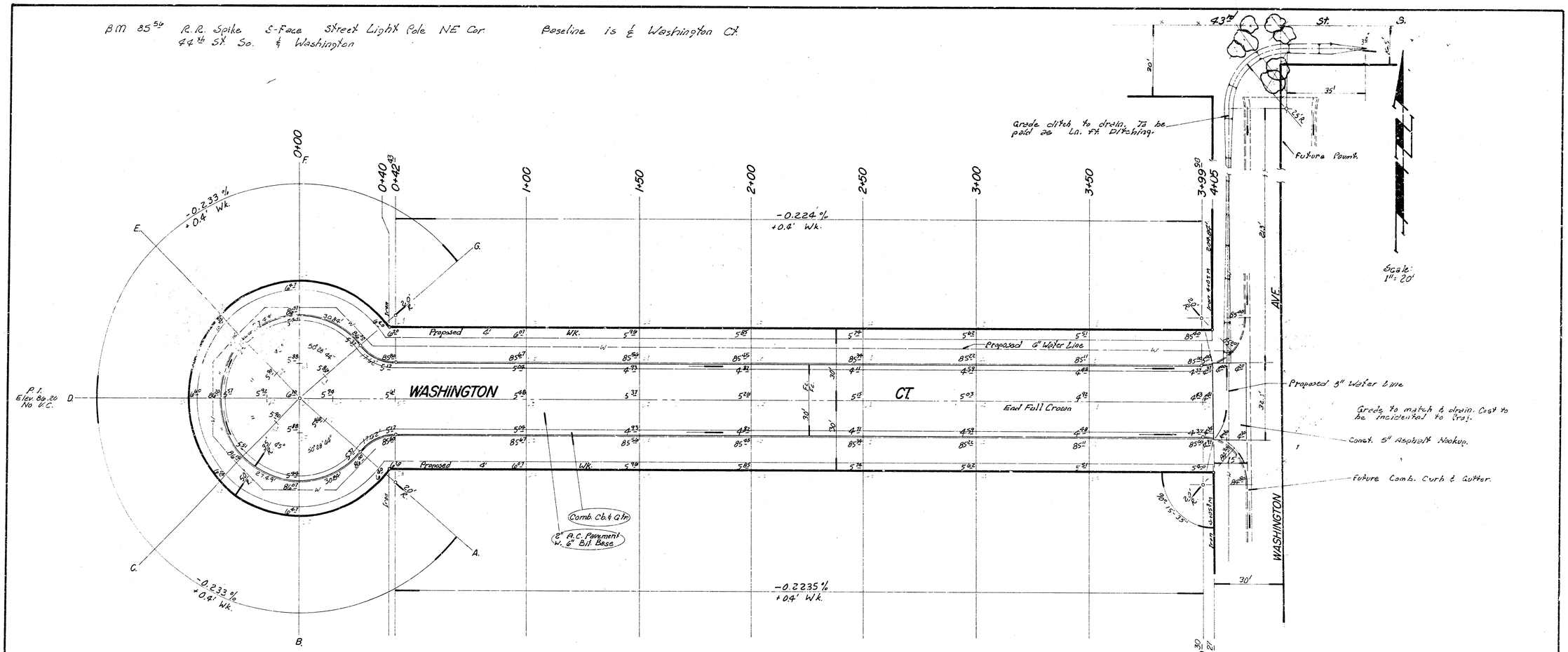
SUBGRADE
[illegible]

WASHINGTON CT.
LOTS 49-61

9/9

BM 85.52 R.R. Spike S-Face Street Light Pole NE Cor. 44th St. So. & Washington

Baseline is ℄ Washington Ct.



EARTHWORK

EXCAVATION	=	1096 C.Y.
10 %	=	110 C.Y.
TOTAL	=	120.6 C.Y.

SUBGRADE

TY... SHALL BE DE-
...

WASHINGTON CT.

LOTS 62-75

7/9