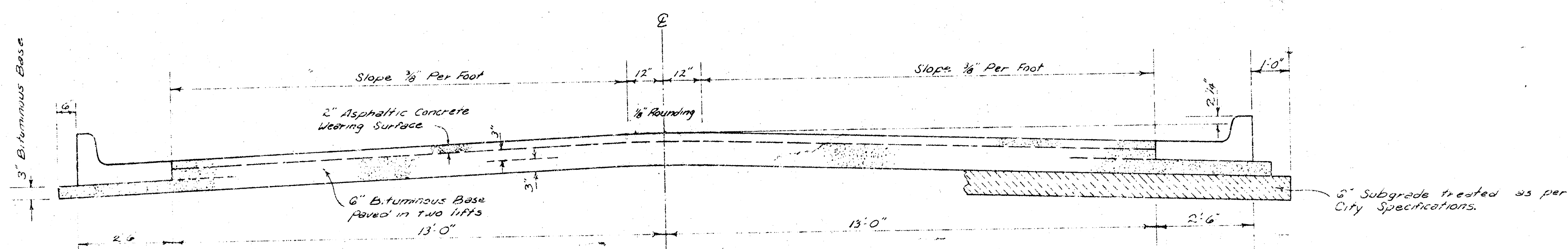


WASHINGTON AVE. & ACCESS ST.

IDA AVE. - N. L. 47th ST. S. TO S. L. LOT 3, BLK. 1 CEDARVALE ACRES
ROADWAY CONNECTION - W. L. IDA AVE. TO S. L. LOT 4, WASHINGTON
SQUARE ADDITION
WASHINGTON AVE. - S. L. LOT 4, WASHINGTON SQUARE ADDITION TO
S. L. 43rd ST. S.

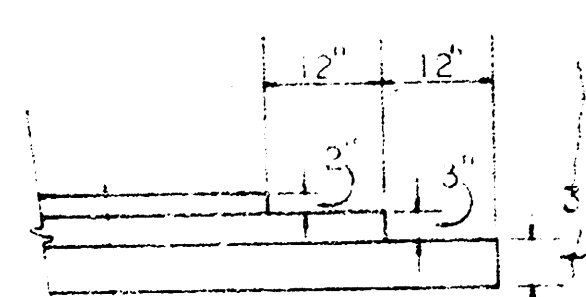


TYPICAL SECTION

3' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-IH) 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.

DETAIL OF TRANSVERSE CONSTRUCTION JOINTS

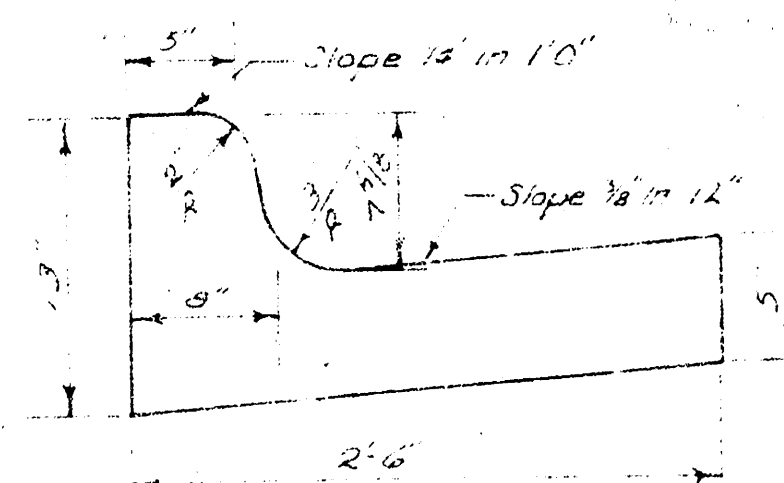


TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

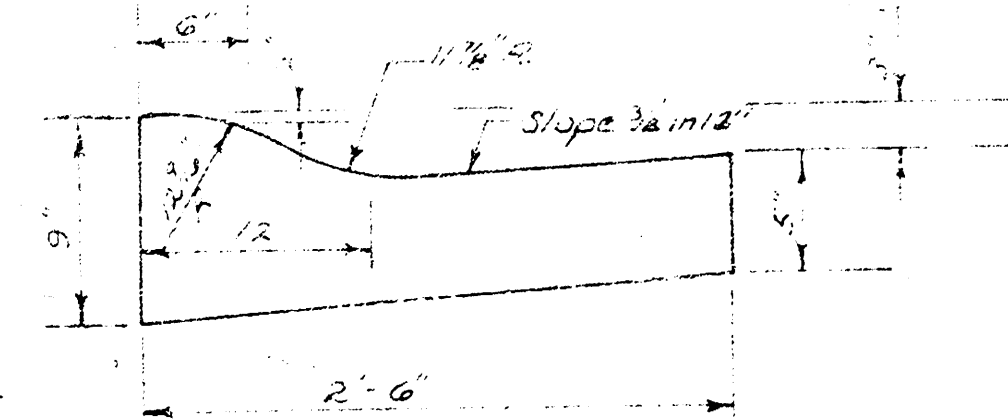
The A.C. pavement between the Comb. Curb & Gutter shall be paid as Sq. Yds. 3" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as Sq. Yds. 3" Bituminous Base.

*NOTE CONSTRUCTION OF THIS PROJECT SHALL NOT BEGIN UNTIL THE CITY ENGINEER INDICATES TO THE CONTRACTOR THAT ALL NECESSARY RIGHT-OF-WAY HAS BEEN OBTAINED.

COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

DEAN S. SELLERS ACTING CITY ENGINEER

DATE: _____ PROJ. NO. 472 76 245 80686000 000 001

Survey Data
Date: 10/10/00
By: [Signature]
Check: [Signature]

B.M. 82.53 ~ City Std. 2' S. & G' E. of N. E.
Cor. Ida & 47th St. S.

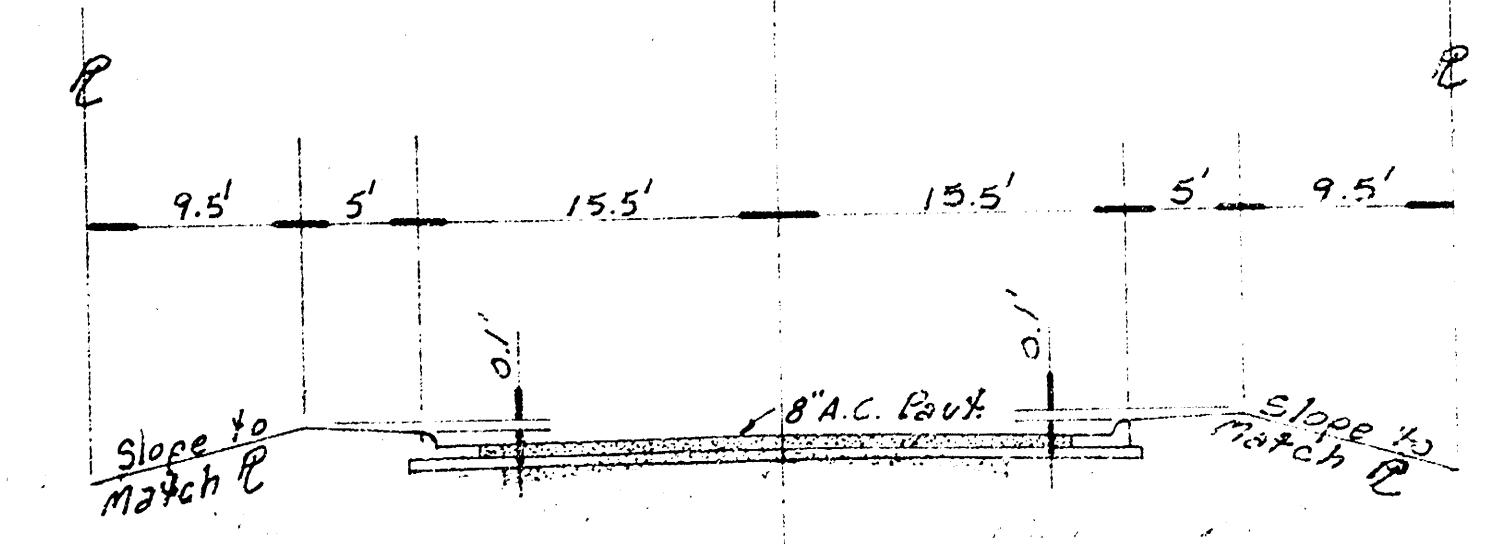
Grade to drain N. Cost to be incidental to Proj.

15' E Pavement.

Note: Sta. 97+06.4 N. on Ida = Sta. 97+06.4 W. on Access St. & Washington.

CURVE DATA					
STA	PC	PT	PI	VC	EC
PC 96+14.81	—	—	—	—	—
96+13.61	22.02	19.55	24.46	3+03.53	3+03.33
96+15.81	22.01	19.55	24.45	3+03.28	3+03.01
PRC 96+07.4	22.02	19.55	24.46	3+03.53	3+03.34
97+06.14	25.20	—	22.38	3+30.03	3+30.03
97+30.25	23.93	—	21.25	3+19.27	4+01.32

Scale: 1" = 20'



Special Section
Sta. 95+14.23 to Sta. 96+00
Scale 1" = 10'

Note -

TIES TO BE TAKEN, AND ANY TREES MOVED OR DESTROYED DUE TO CONSTRUCTION SHALL BE REPLACED.

TREES, SHRUBS, HEDGES, AND STUMPS IN THE RIGHT-OF-WAY AREA TO BE REMOVED ARE TO BE PAID AS "RIGHT-OF-WAY" CLEARING. ANY TREES WHICH IN THE OPINION OF THE ENGINEER CAN BE SAVED SHALL BE SPARED.

PAVEMENT CONTRACTOR TO COORDINATE CONSTRUCTION WITH THE SEWER LINDER AND SANITARY SEWER CONTRACTOR.

NO MORE THAN 17 - 20' DRIVES OR EQUIVALENT TO BE CONSTRUCTED IN THIS PROJECT.

PROPOSED WALK IS NOT TO BE CONSTRUCTED AT THIS JOB.

CONTRACTOR TO CONTACT PROPERTY OWNERS BEFORE DOING ANY WORK REGARDING THE RIGHT-OF-WAY LINE.

CONTRACTOR TO CONTACT UTILITY COMPANIES FOR ANY POSSIBLE UNDERGROUND LINES.

EARTHWORK

PROPERTY	CITY		CITY	
	EXCAV.	COMP. FILL	EXCAV.	COMP. FILL
X- SECTIONS	2,611.6 C.Y.	64.5 C.Y.	2,470.2 C.Y.	10.8 C.Y.
10%	2,612 C.Y.	65 C.Y.	2,470 C.Y.	11.1 C.Y.
TOTALS	2,872.8 C.Y.	71.0 C.Y.	2,717.2 C.Y.	11.9 C.Y.

NO SUBGRADE TREATMENT OR MANIPULATION TO BE PERFORMED ON THIS PROJECT.

Cons. 5" Asphalt Haulup
Begin Sta. 95+14.23

Grade to drain. Cost to be incidental to Proj.

WASHINGTON AVE. & ACCESS ST.
N. L. 47th ST. S. TO S. L. 47th ST. S.
PROJ. NO. 472 76 245 80686000 000 001

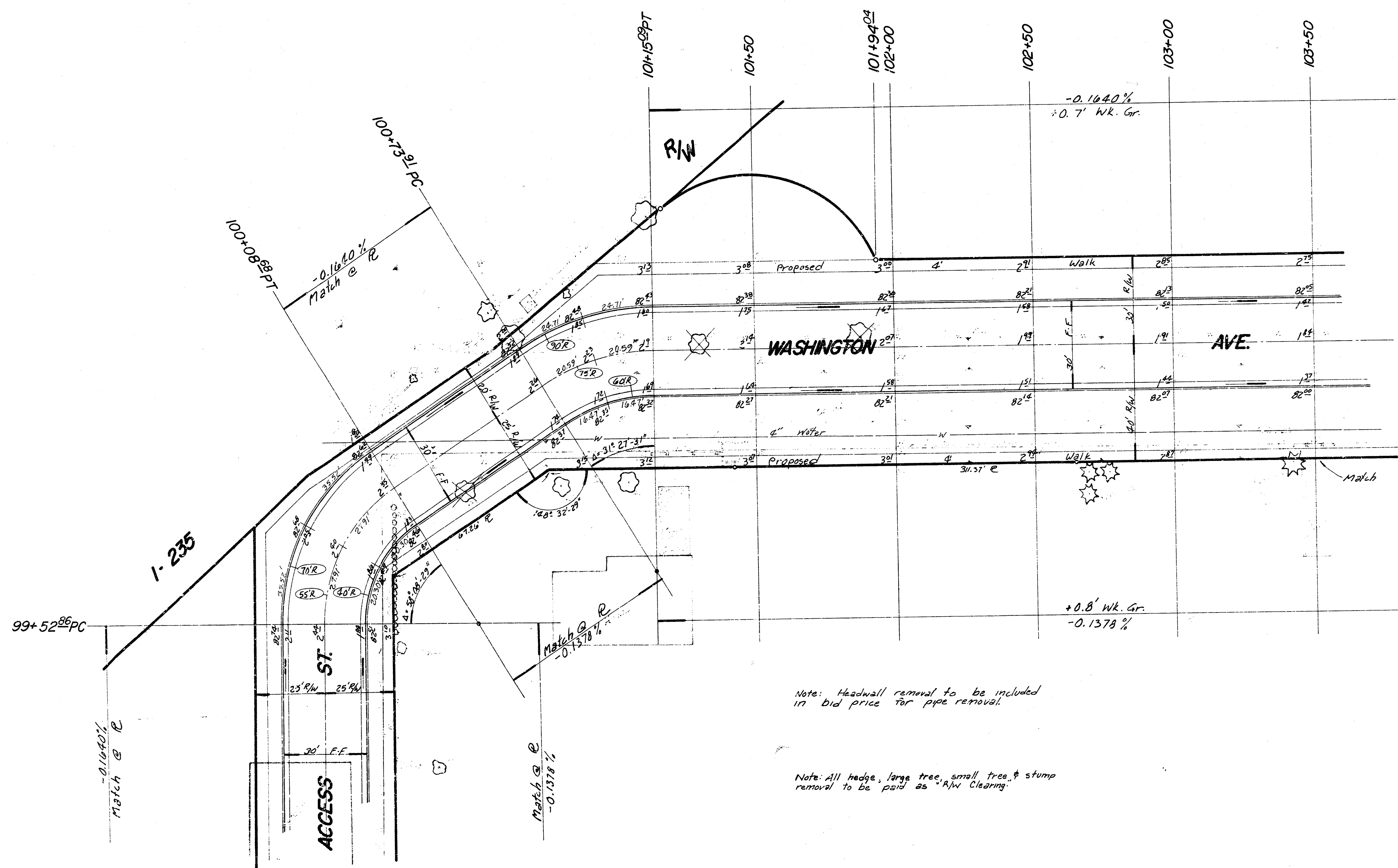
2/13

B.M. 84.25 ~ N. W. Cor. Conc. Porch Ho. #4654 S. Washington.

P is E Pavement



Scale:
1" = 20'



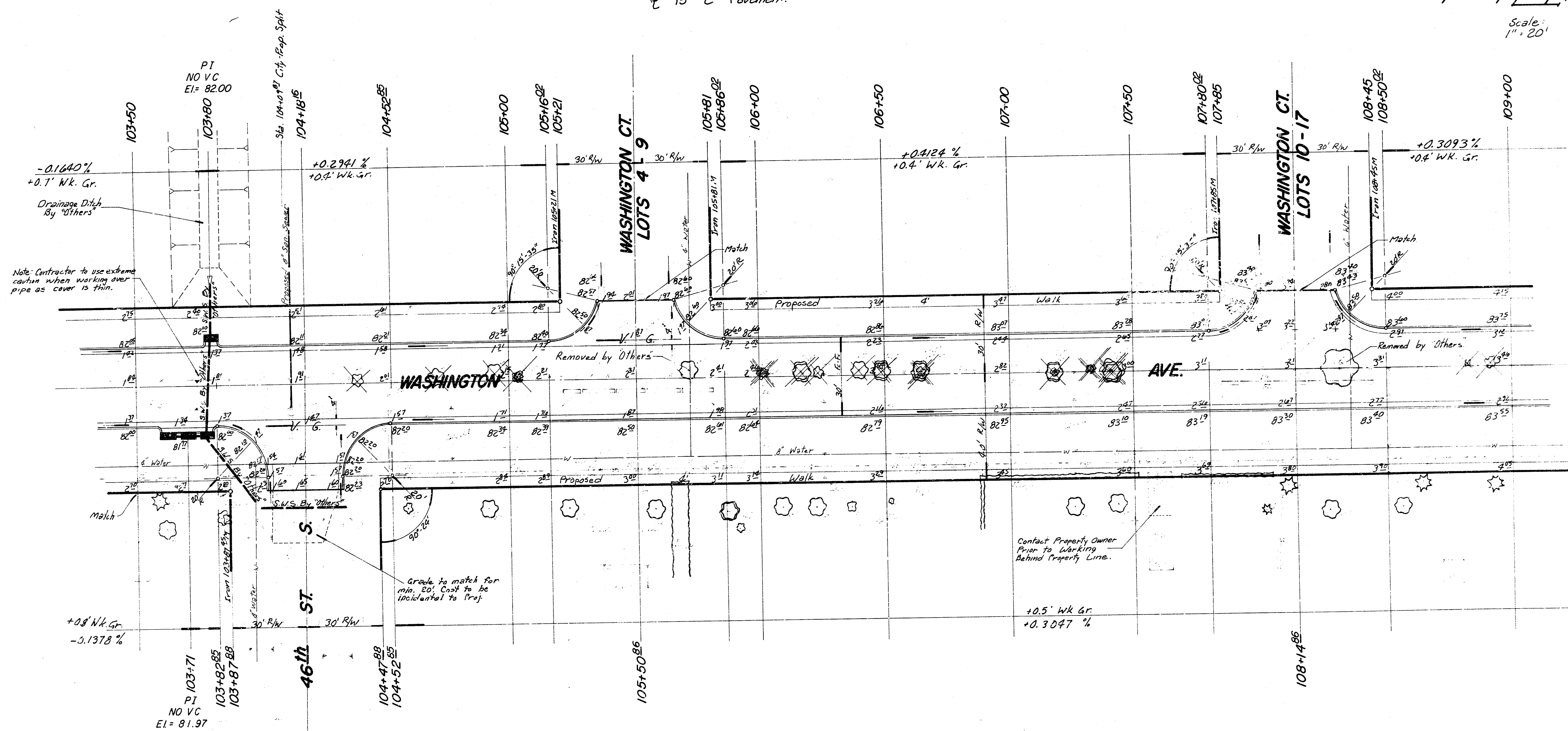
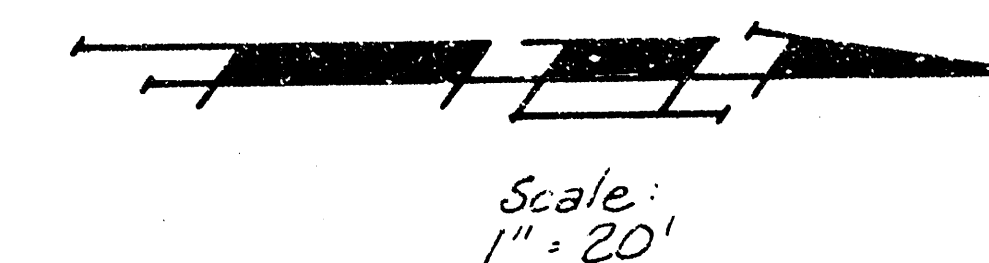
Note: Headwall removal to be included in bid price for pipe removal.

Note: All hedge, large tree, small tree & stump removal to be paid as R/W Clearing.

WASHINGTON AVE. & ACCESS ST.
N. L. 47th ST. S. TO S. L. 43rd ST. S.
PROJ. NO. 472 76 245 80686000 000 001

3/13

Q 15 E Pavement:



WASHINGTON AVE. & ACCESS ST.
N.L. 47th ST. S. TO S.L. 43rd ST. S.
PROJ. NO. 472 76 245 80686000 000 001

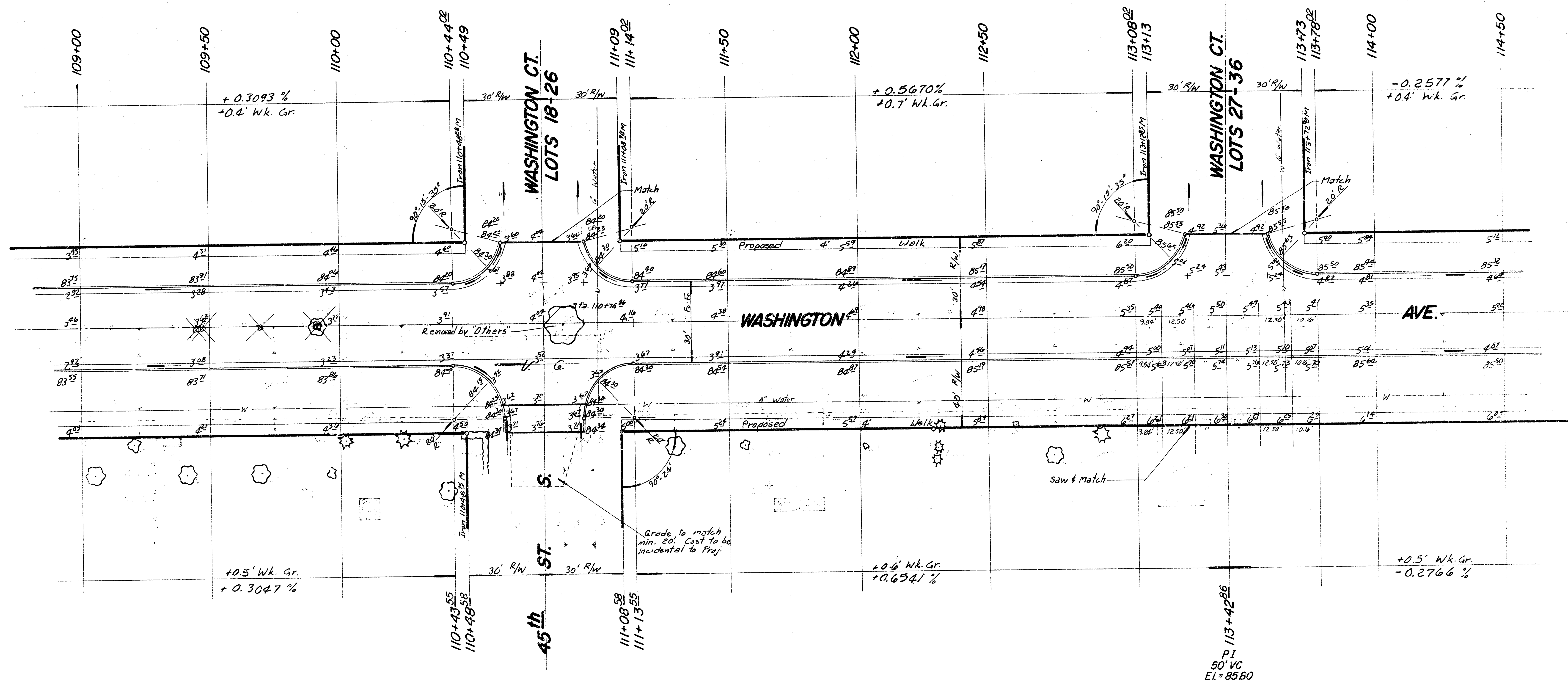
7/2

B. M. 83.74 - RR Spike W. F. Street Light Pole
N.E. Cor. 45th St. S. & Washington.

15 E Pavement.



Scale:
1" = 20'

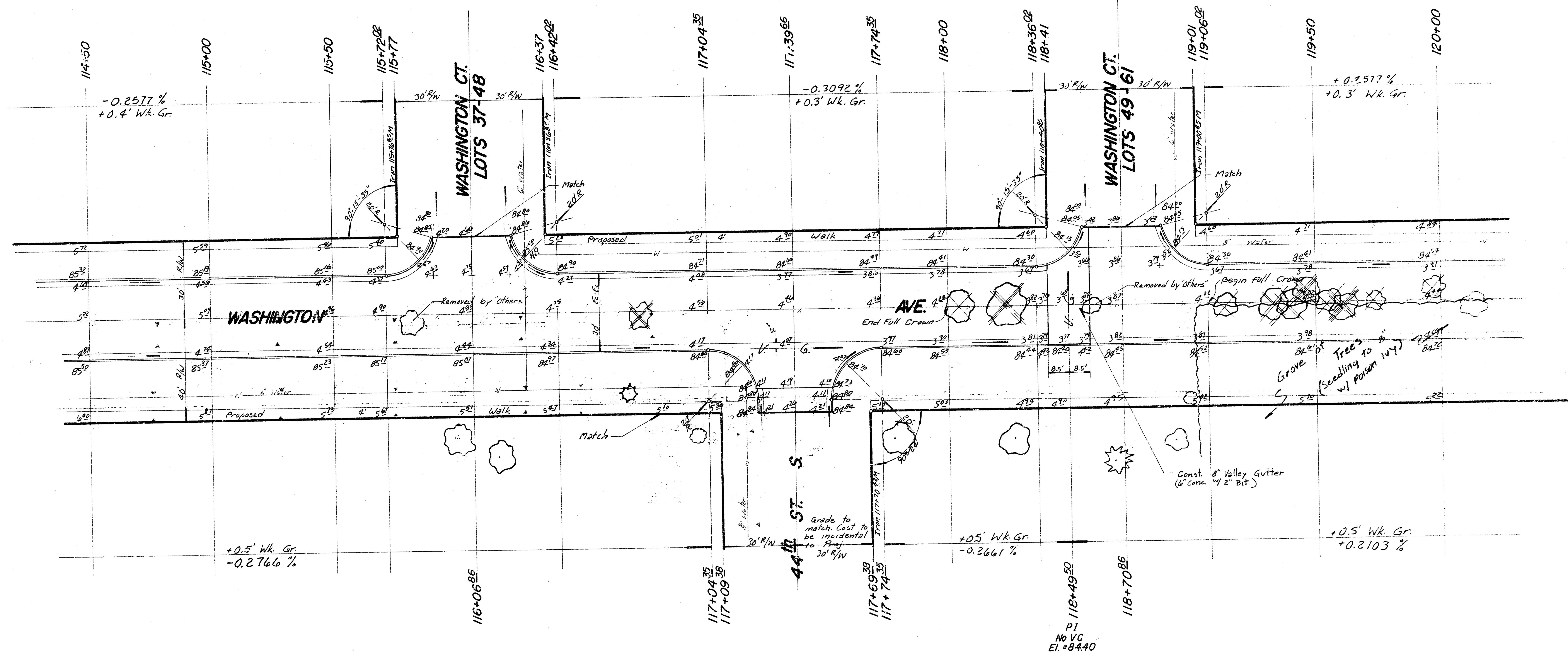
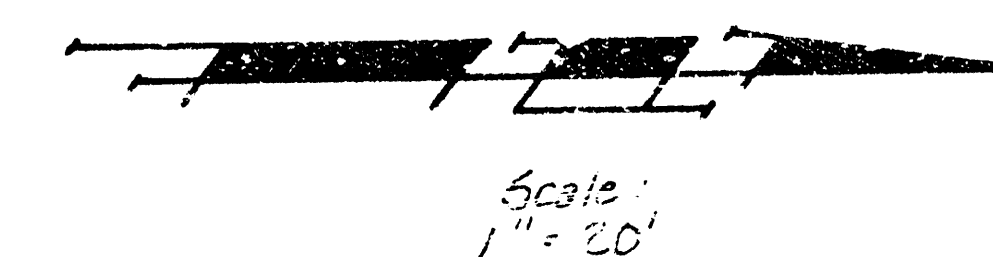


WASHINGTON AVE. & ACCESS ST.
N.L. 47th ST. S. TO S.L. 43rd ST. S.
PROJ. NO. 472 76 245 80685000 000.001

51

B.M. 86.08 ~ RR Spike W. Fc. Street Light Pole
E. Side Washington 3' N. of E
Washington Ct. Lots 27-36.

15 E Pavement.

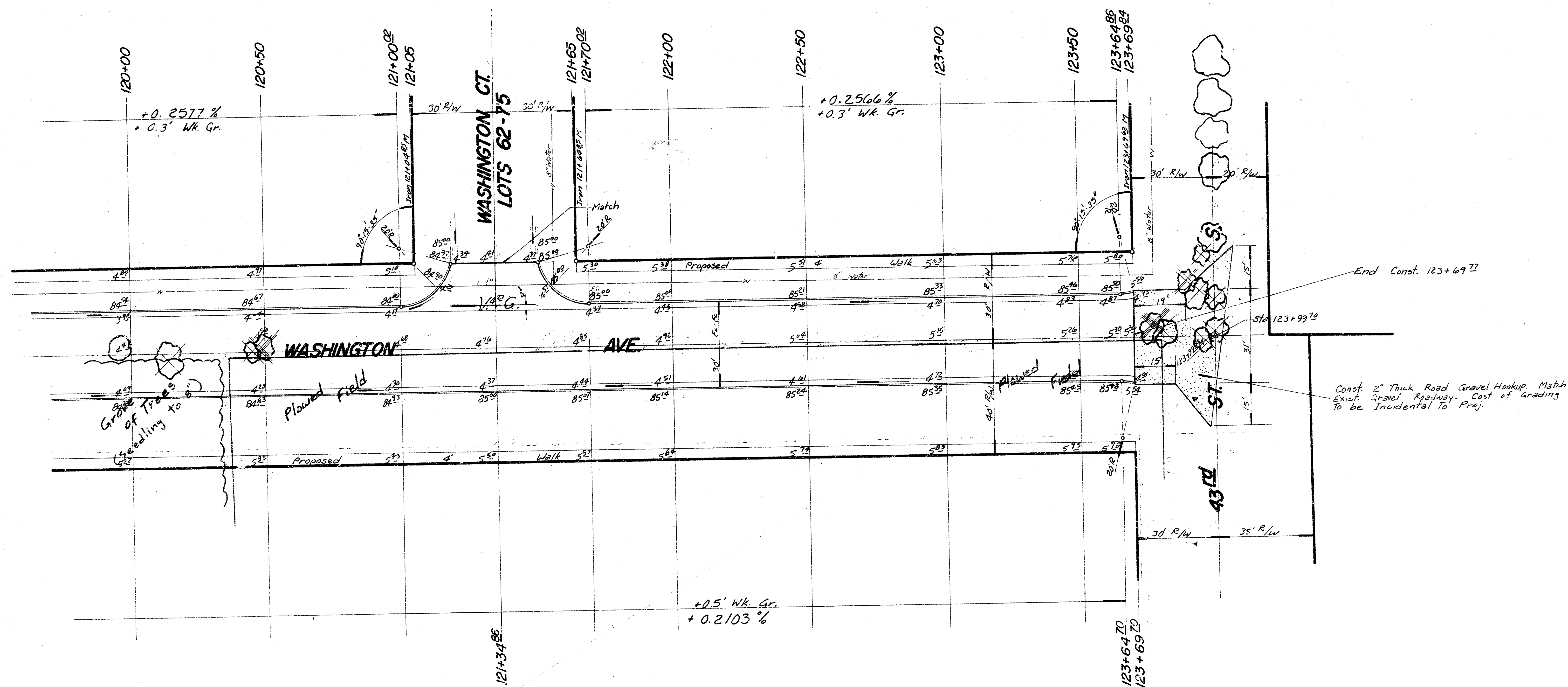
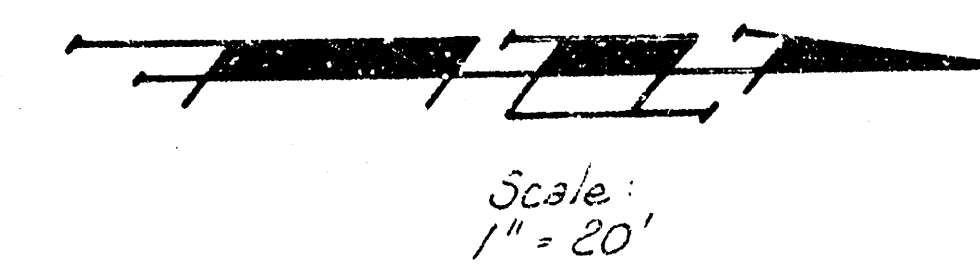


WASHINGTON AVE. & ACCESS ST.
N. L. 47th ST. S. TO S. L. 43rd ST. S.
PROJ. NO. 472 76 245 80686000 000 001

6/2

B.M. 85.50 ~ RR Spike S. E. Street Light Pole
N.E. Cor. 44th St. S. & Washington.

15 @ Pavement.



WASHINGTON AVE & ACCESS ST.
N.L. 47th ST S. TO S.L. 43rd ST. S.
PROJ. NO. 472 76 245 8058 6000 000 001

2/2