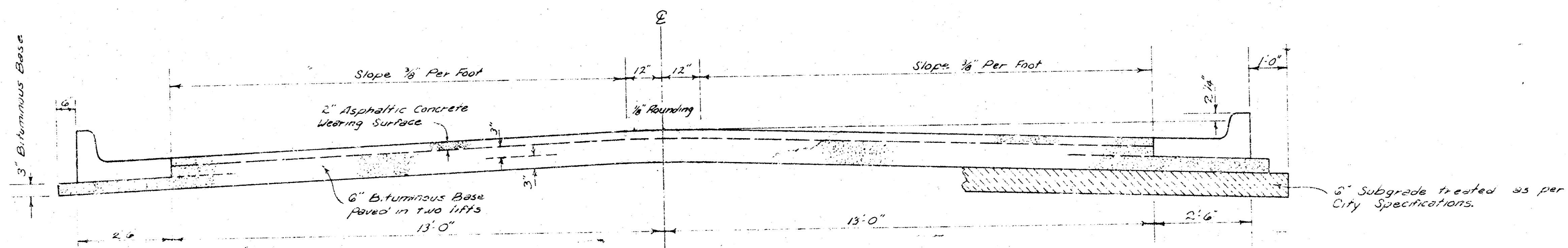


WASHINGTON AVE. & ACCESS ST.

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

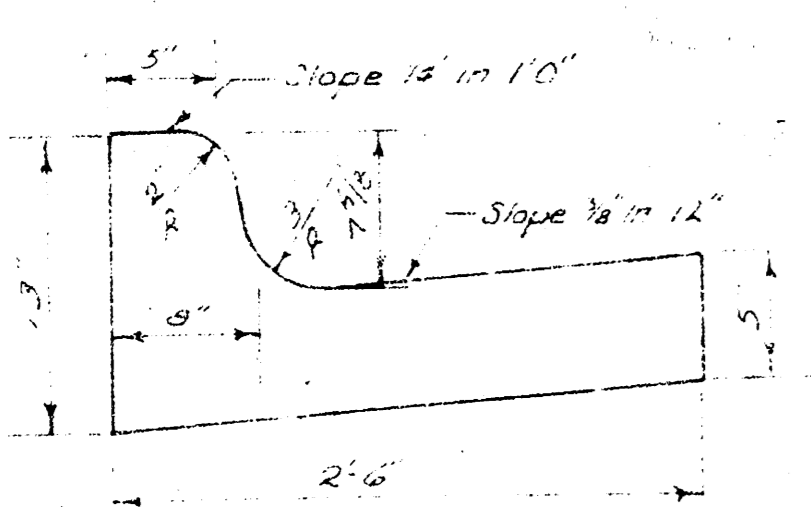
3' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-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 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.

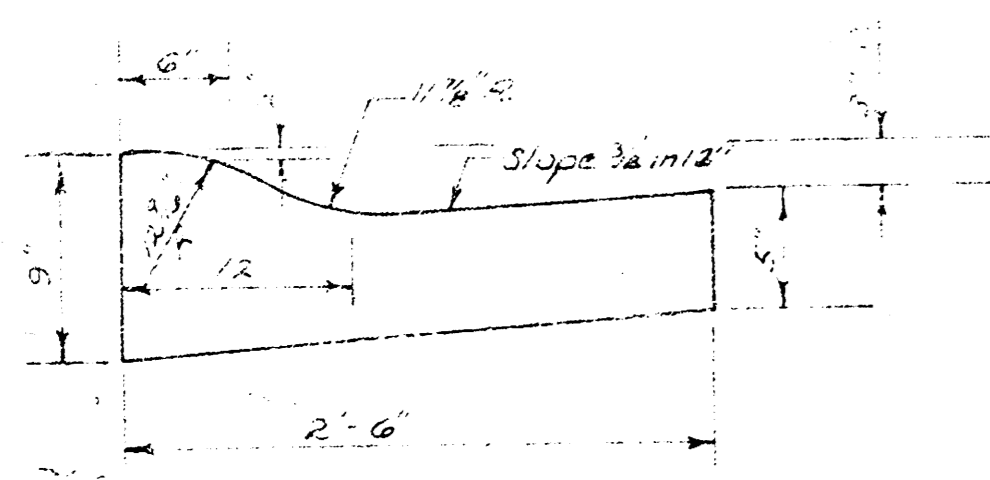
The A.C. pavement between the Comb. Curb & Gutter shall be paid as 3\"/>

***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.**

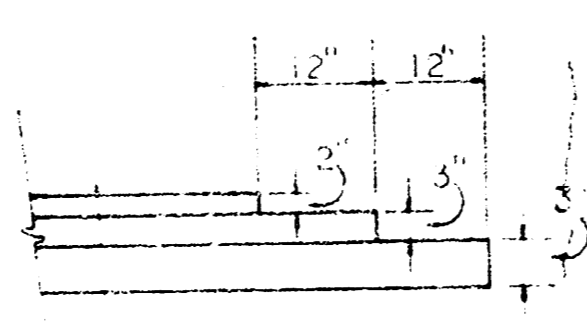
COMBINED CURB & GUTTER



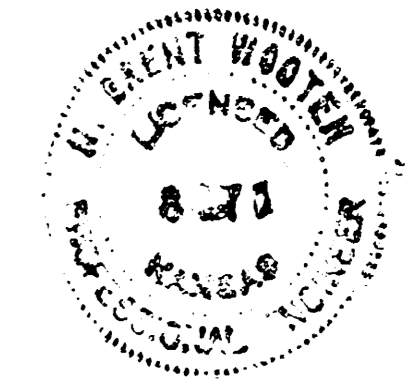
ROLL TYPE CURB & GUTTER



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

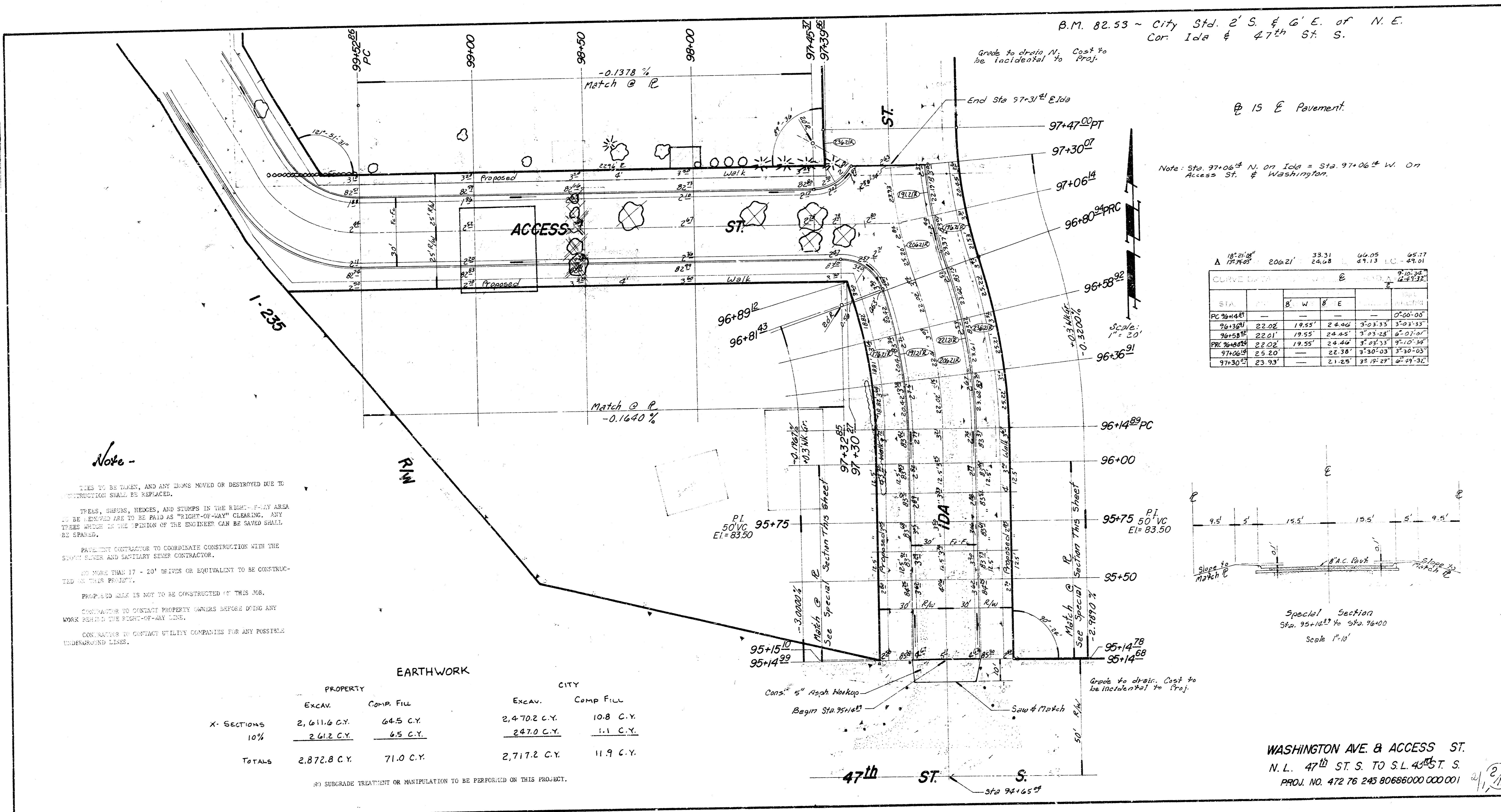
DEPARTMENT OF PUBLIC WORKS - ENGINEERING

DEAN S. SELLERS ACTING CITY ENGINEER

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

1/3

Survey Data
 Date: 10/15/13
 By: [unclear]
 Title: [unclear]

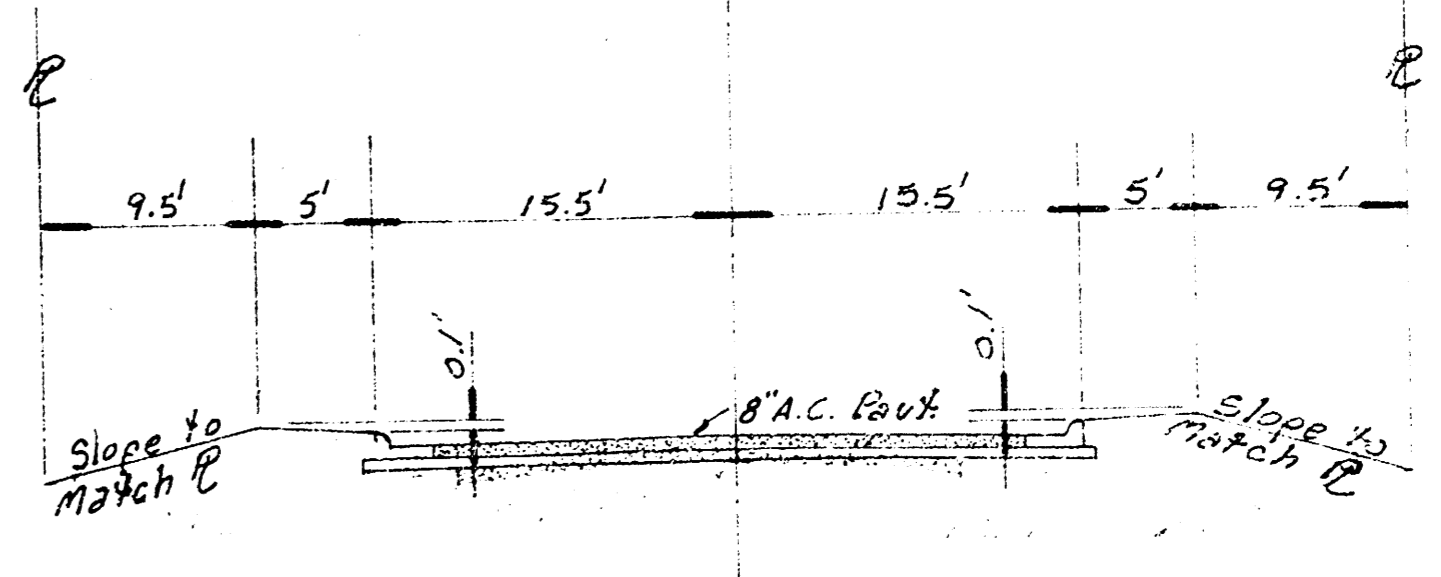


B.M. 82.53 ~ City Std. 2' S. & 6' E. of N.E.
 Cor. Ida & 47th St. S.

15' E Pavement

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

STA	PC	PT	PI	PVC	VC	PVI	PVT	PT	PC
96+14.81	96+14.81	96+14.81	96+14.81	96+14.81	96+14.81	96+14.81	96+14.81	96+14.81	96+14.81
96+13.61	22.02'	19.55'	24.46'	3'03'-53"	3'03'-33"	3'03'-33"	3'03'-33"	3'03'-33"	3'03'-33"
96+15.81	22.01'	19.55'	24.45'	3'03'-28"	3'03'-28"	3'03'-28"	3'03'-28"	3'03'-28"	3'03'-28"
96+16.01	22.02'	19.55'	24.46'	3'03'-53"	3'03'-53"	3'03'-53"	3'03'-53"	3'03'-53"	3'03'-53"
97+06.14	25.20'	—	22.38'	3'30'-03"	3'30'-03"	3'30'-03"	3'30'-03"	3'30'-03"	3'30'-03"
97+30.23	23.93'	—	21.25'	3'19'-27"	3'19'-27"	3'19'-27"	3'19'-27"	3'19'-27"	3'19'-27"



Special Section
 Sta. 95+14.81 to Sta. 96+00
 Scale 1"=10'

Note -

ALL TREES TO BE TAKEN, AND ANY IRONS 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.
 PAVERMENT CONTRACTOR TO COORDINATE CONSTRUCTION WITH THE
 SEWER LAYER 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 WITHIN THE RIGHT-OF-WAY LINE.
 CONTRACTOR TO CONTACT UTILITY COMPANIES FOR ANY POSSIBLE
 UNDERGROUND LINES.

EARTHWORK

PROPERTY	EXCAV.		COMP. FILL	
	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.

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

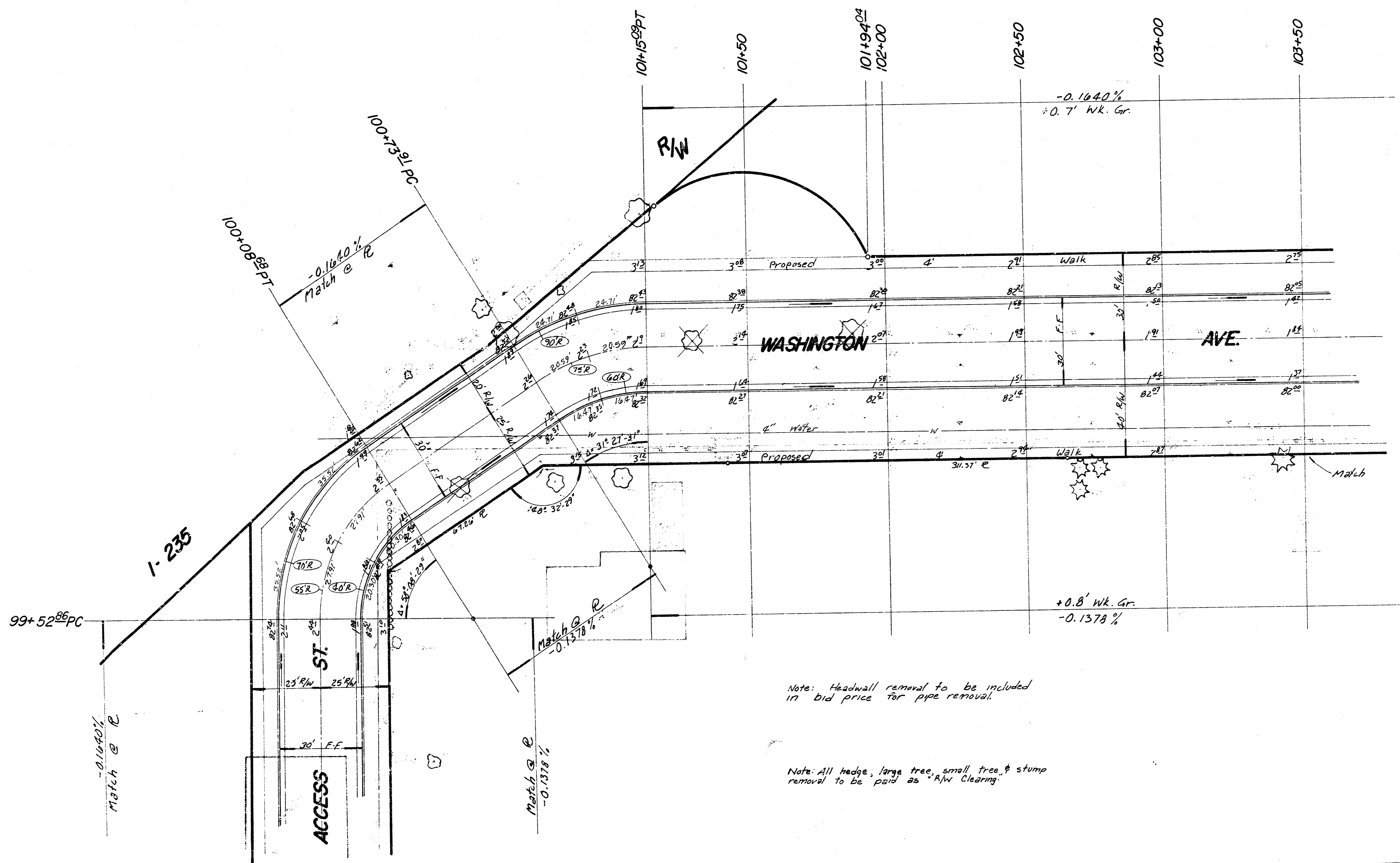
2/13

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.

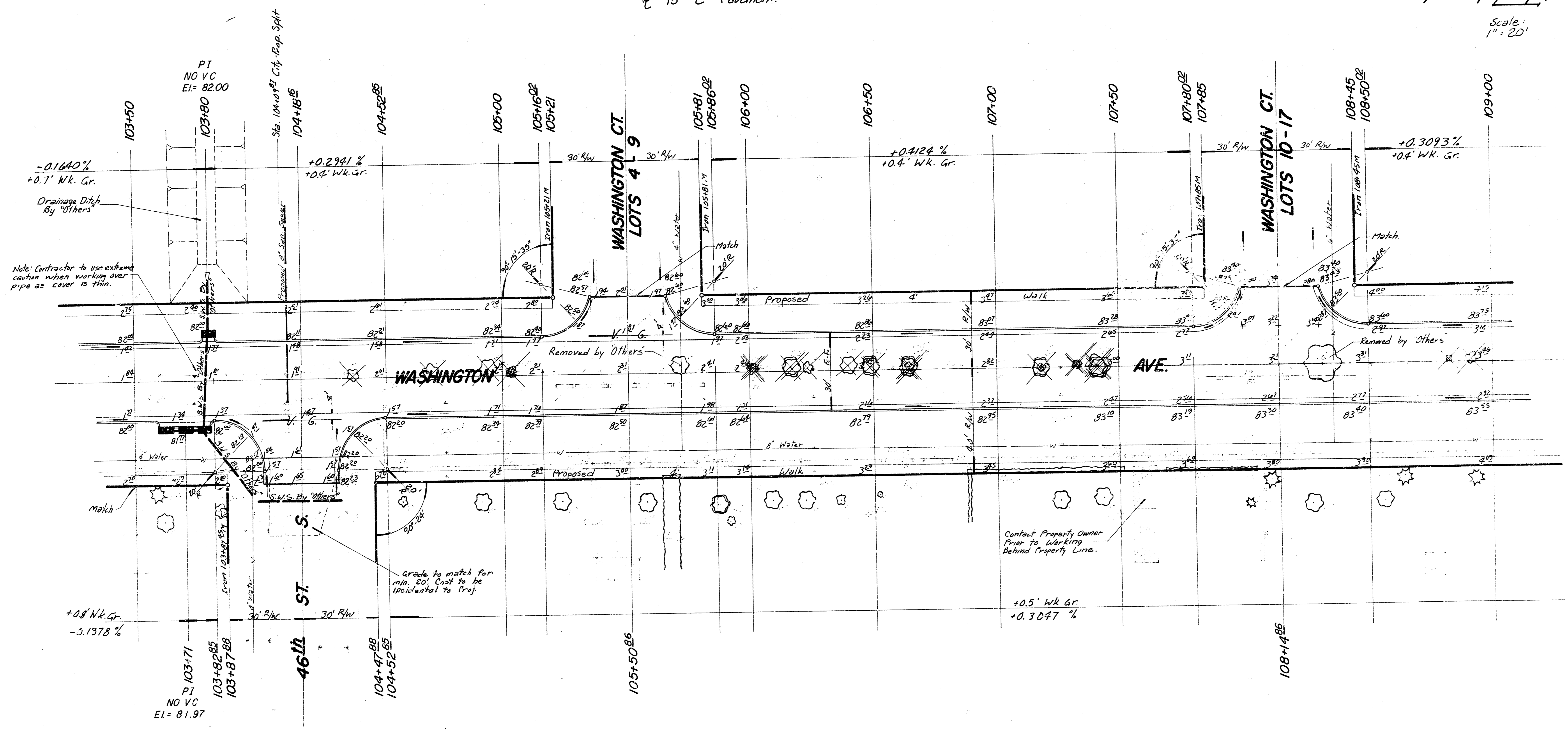
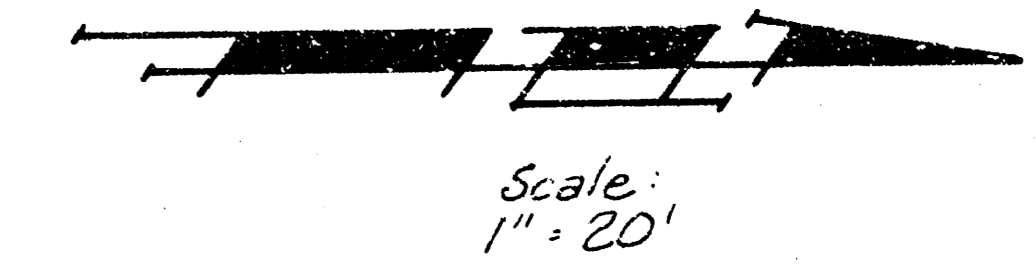
Note: All hedge, large tree, small tree & stump removal to be paid as R/W Clearing.

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

B.M. 84.35 ~ S.W. Cor. Conc. Porch Ho. # 4630 S. Washington.

15 E Pavement



Note: Contractor to use extreme caution when working over pipe as cover is thin.

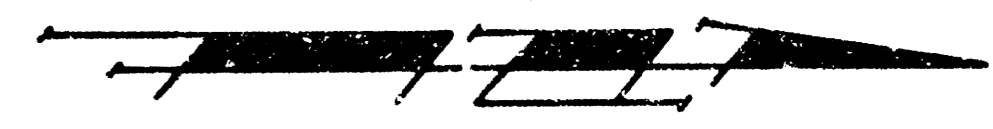
Contact Property Owner Prior to Working Behind Property Line.

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

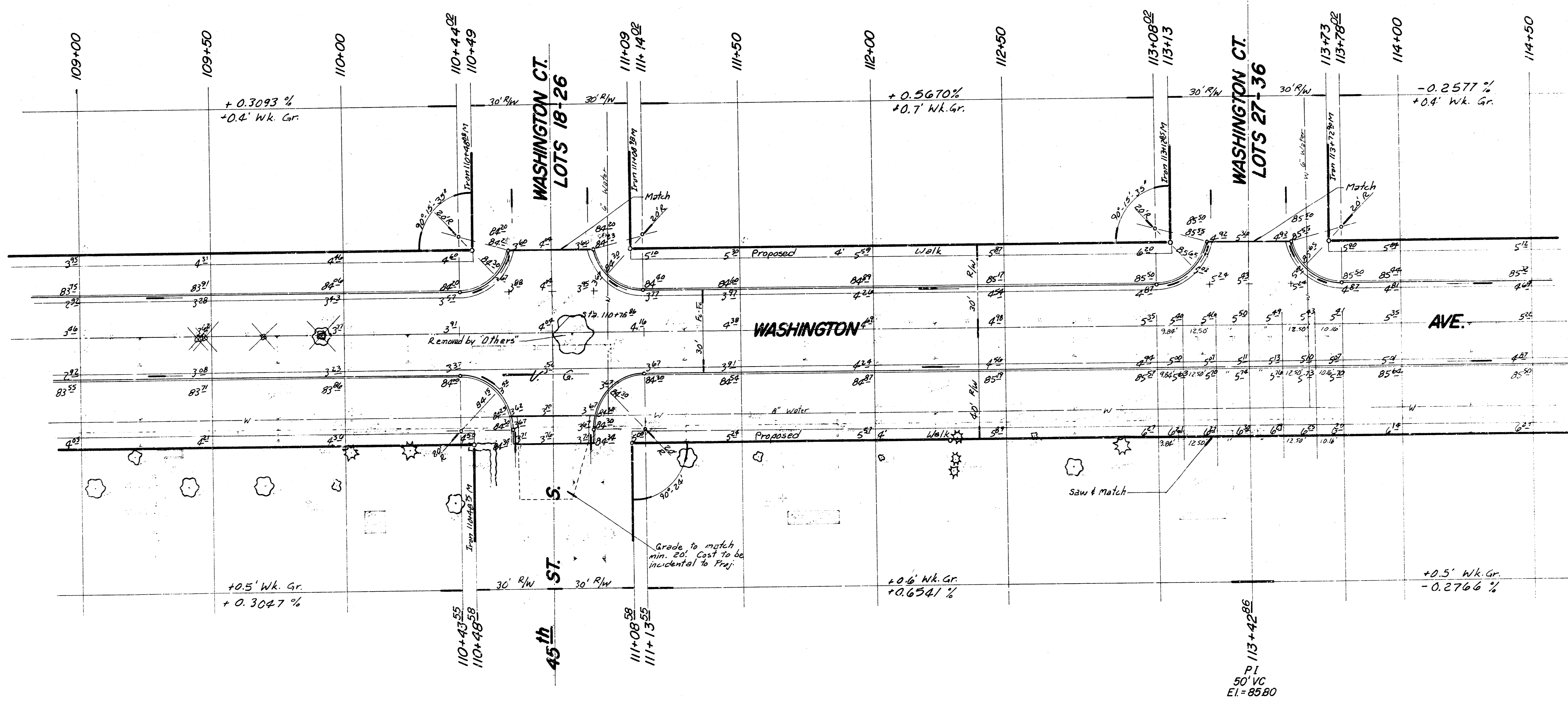
4/17

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

15' E Pavement.



Scale:
1" = 20'

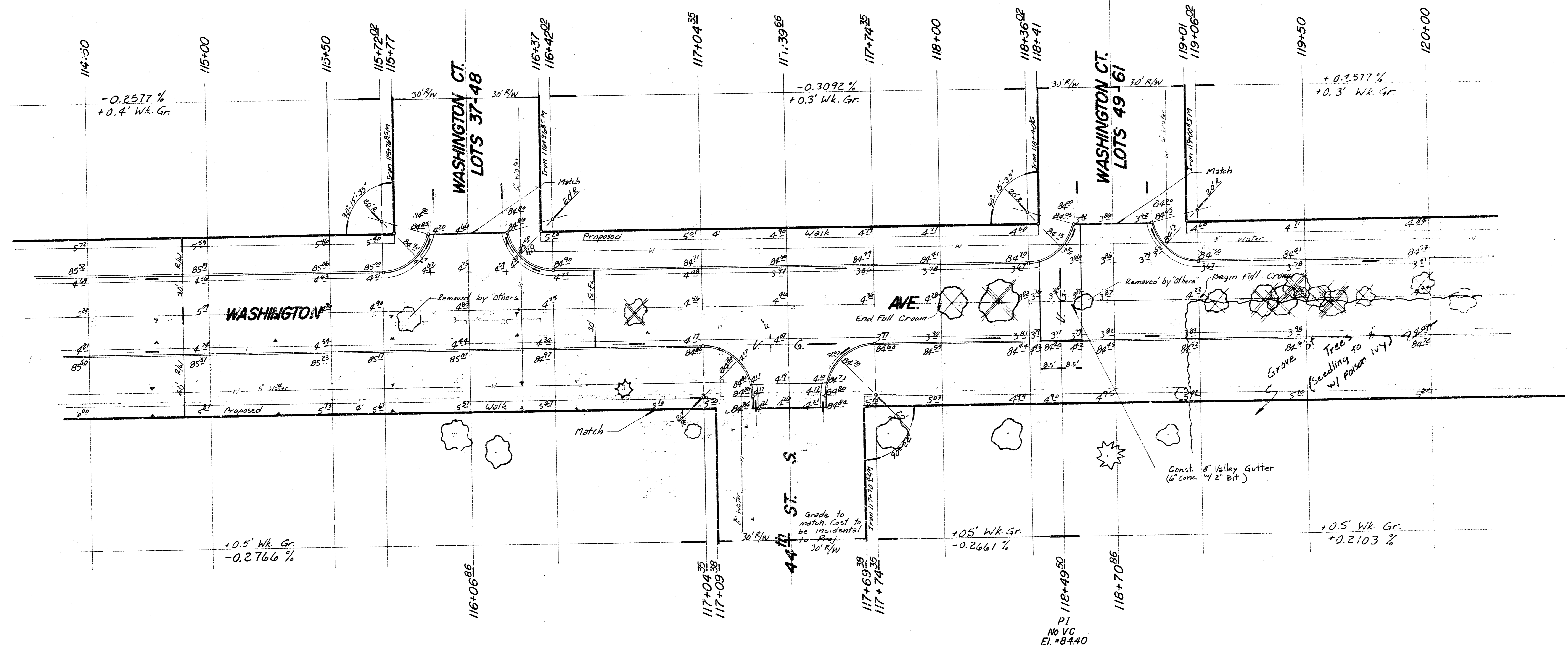
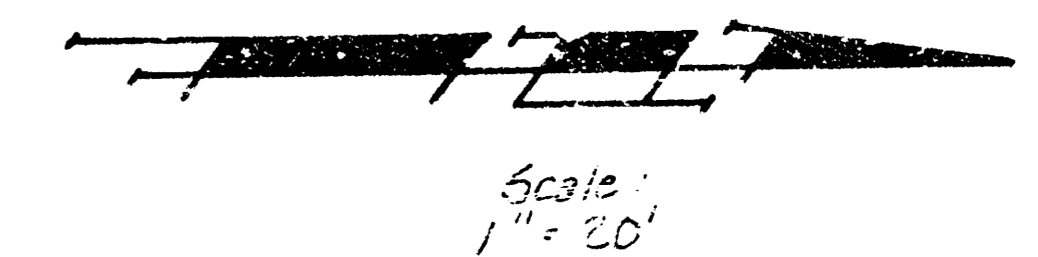


WASHINGTON AVE. @ ACCESS ST.
N.L. 47th ST. S. TO S.L. 43rd ST. S.
PROJ. NO. 472 76 245 80685000 000.001

5/17

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.

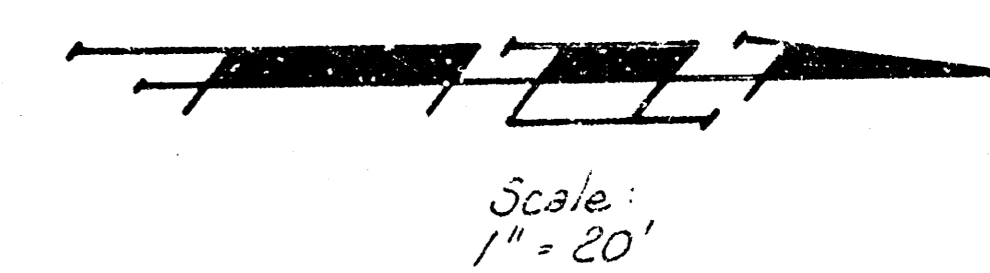


WASHINGTON AVE. & ACCESS ST.
 N. L. 47th ST. S. TO S. L. 43rd ST. S.
 PROJ. NO. 472 76 245 80686000 000 001

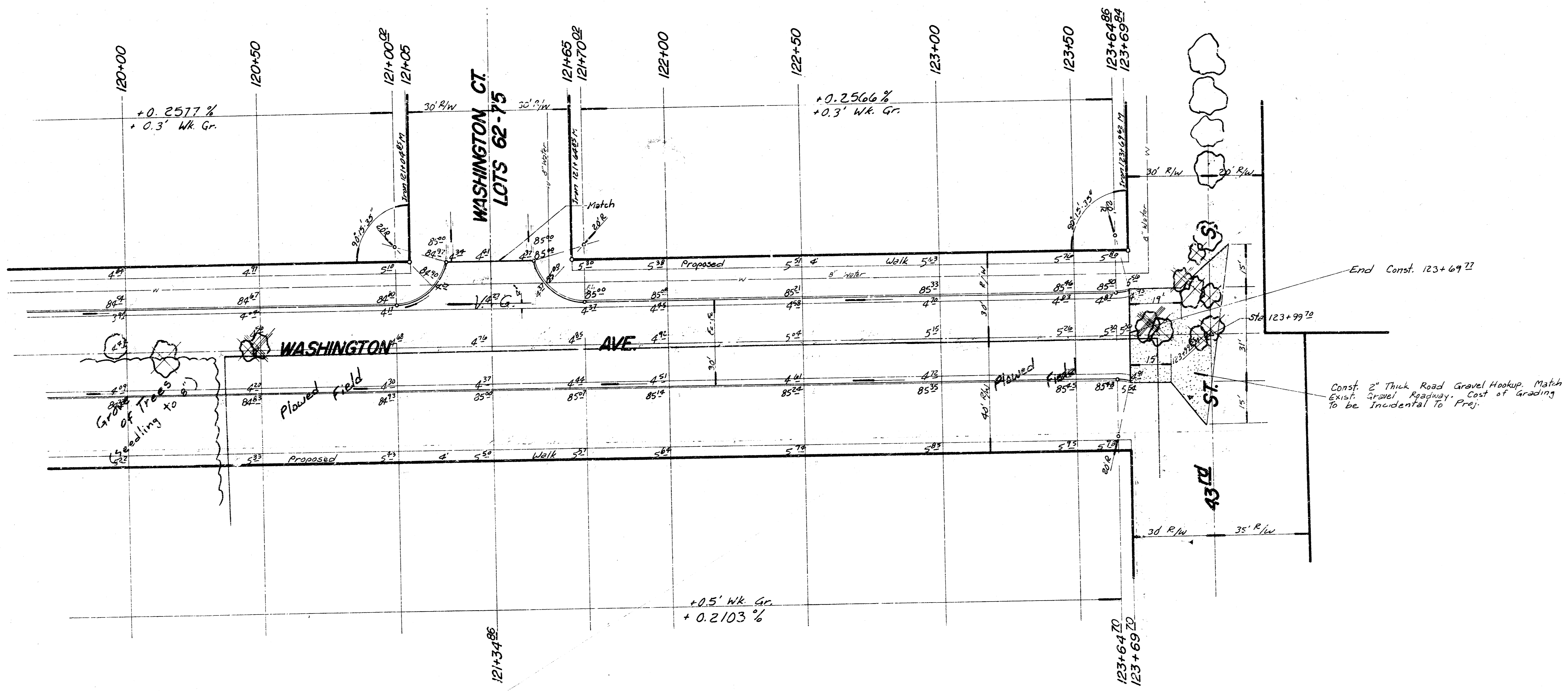
6/12

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

15 @ Pavement.



Scale:
1" = 20'



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

2/5