

STREETS IN WESTLINK VILLAGE, 8th ADDITION.

CITY OF WICHITA.

B. E. SMITH, CITY ENGINEER

PROJECT NO. C18-II

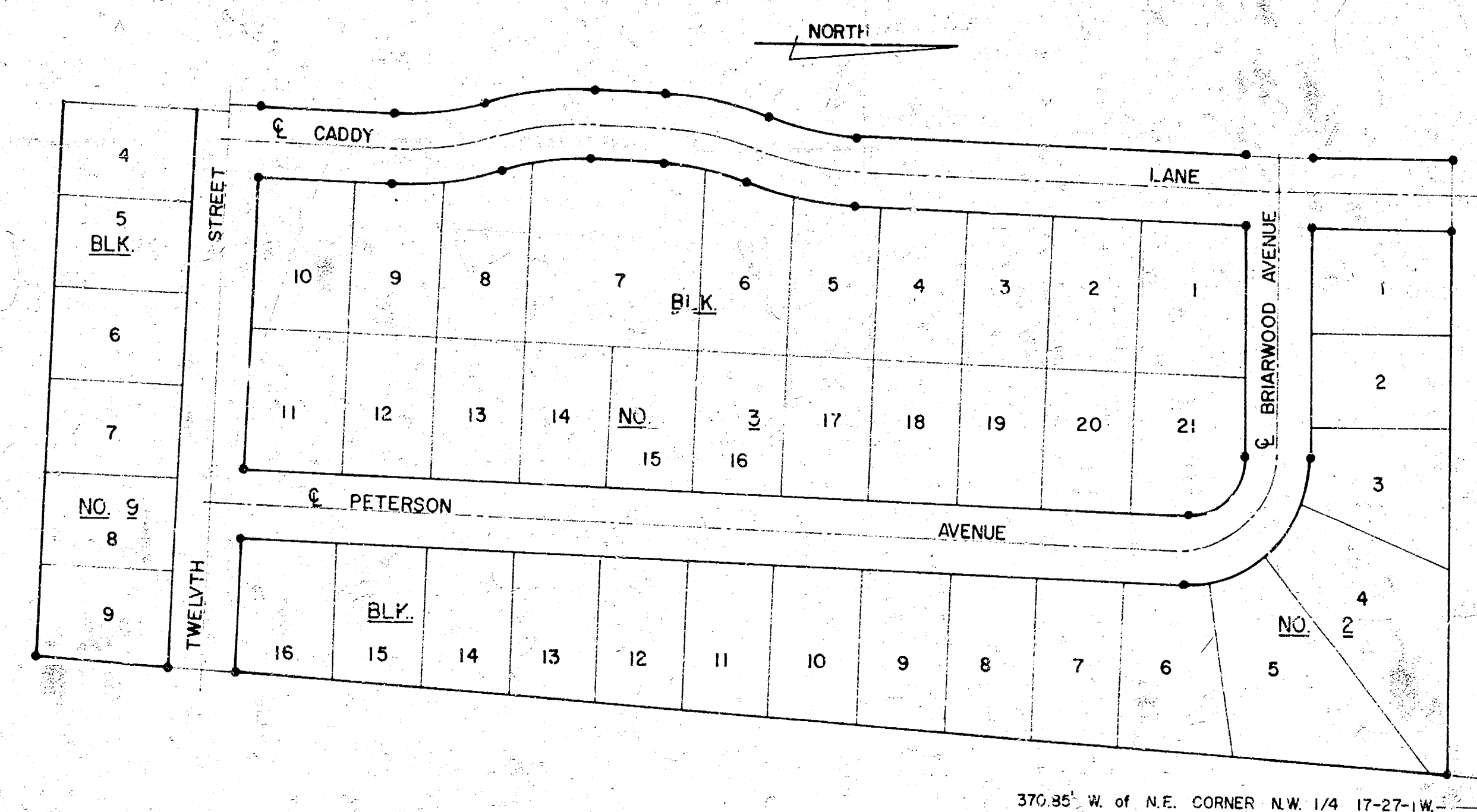
26'-2'-30' ASPH-CONC.

CADDY LANE, N.L. 12th ST. to S.L. 13th ST.... SHEETS 2, 3, 7, 8 & 9.

TWELVTH STREET, W.L. LOT 4, BLOCK 9, WESTLINK VILLAGE, 8th ADDITION,
to E.L. WESTLINK VILLAGE, 8th ADDITION.... SHEETS 4, 10 & 11.

PETERSON AVENUE, N.L. 12th ST. to S.L. LOT 4, BLOCK 2, WESTLINK
VILLAGE, 8th ADDITION.... SHEETS 5, 6, 12 & 13.

BRIARWOOD AVENUE, E.L. CADDY LANE to S.L. LOT 4, BLOCK 2,
WESTLINK VILLAGE, 8th ADDITION.... 5 & 14.

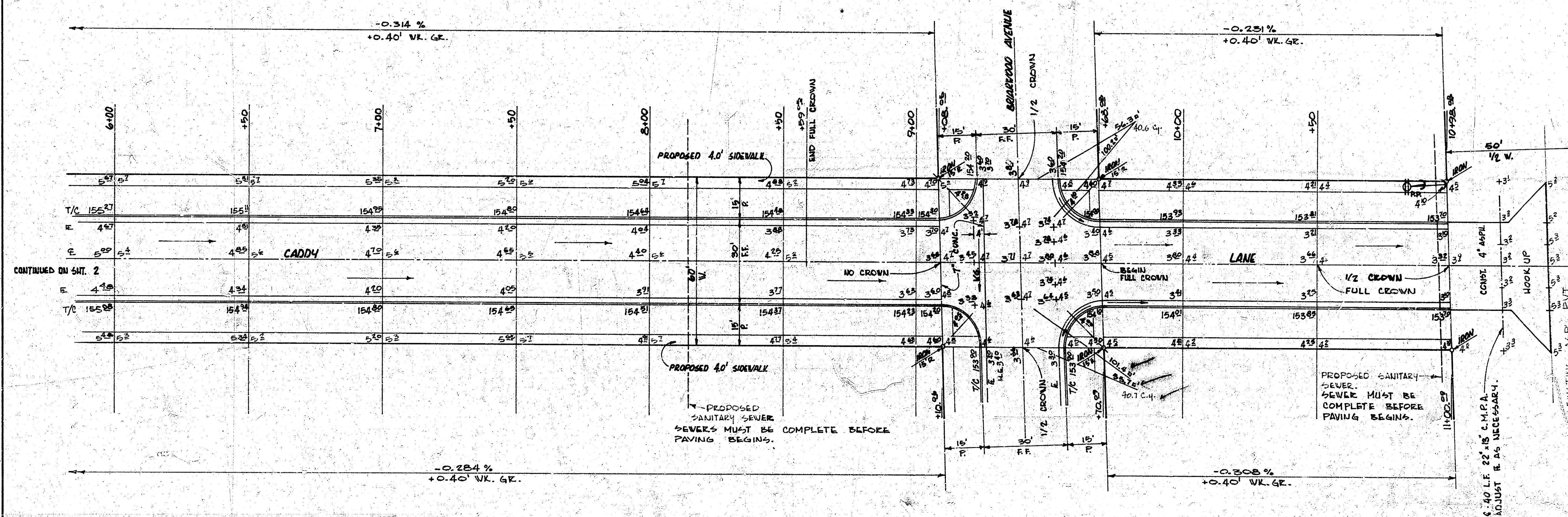


WESTLINK VILLAGE, EIGHTH ADDITION

SHEET NO. 1 OF 14

B.M. 16178 N.W. COR. CONC. PORCH, BRICK HOUSE 400' N. & 12TH ST, E.S. CADDY LANE.
 BASE LINE = E. R. CADDY LANE.

SCALE: 1" = 20'



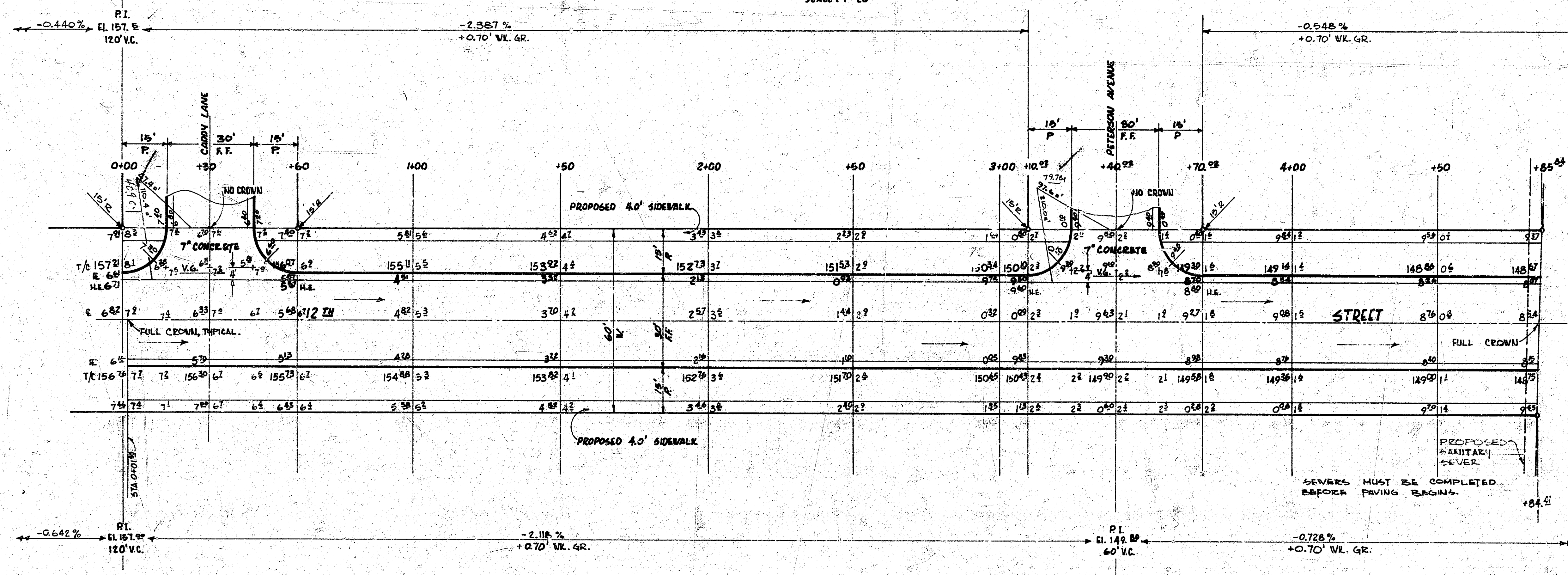
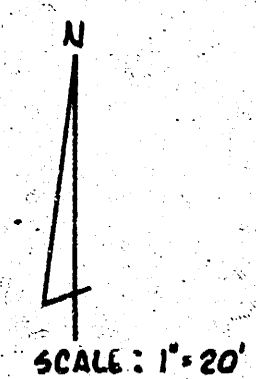
NOTE TO FIELD ENGINEER & CONTRACTOR:
 GRADE PARKING & CLEAR R.O.W. FOR PROPOSED
 SIDEWALK DOWNT. COMPACT FILL IN VALLEY AREA.
 SIDEWALK TO BE BUILT BY OTHERS.

EARTHWORK				
EXCAVATION		COMPACTED FILL		
PROPERTY	CITY	PROPERTY	CITY	
PLUS 10%	5,852.2	193.2	0	
TOTAL	6,437.2	531.2	213.2	0

CADDY LANE
 SHEET No. 3 of 14 PROJECT No. C-18-11

B.M. 161.75 N.W. COR. CONC. PORCH, BRICK HOUSE, 400±' N. of 12TH ST., E.S. of CADDY LANE.

BASE LINE = N.E. of 12TH ST.



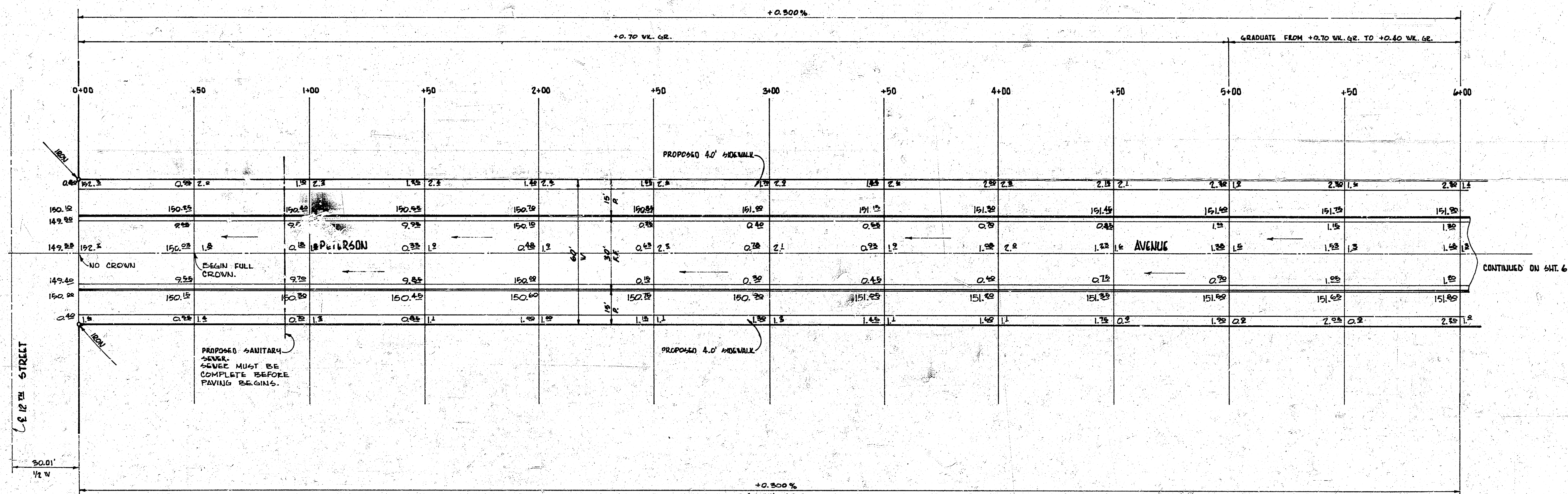
NOTE TO FIELD ENGINEER & CONTRACTOR:
GRADE PARKING & CLEAR R.O.V. FOR PROPOSED SIDEWALK.
CONST. COMPACT FILL IN WALK AREA. SIDEWALK TO BE
BUILT BY OTHERS.

S.M. = 161.75' N.W. CORNER CONC. DORCH. BRICK HOUSE, 400'± N. OF 12TH ST. E. 1/2 CADDY LANE.

BASE LINE = E. PETERSON AVENUE.

SCALE: 1" = 20'

SHOWN FOR
COMMITTEE



NOTE TO FIELD ENGINEER & CONTRACTOR:
GRADE PARKING & CLEAR R.O.W. FOR
PROPOSED SIDEWALK CONSTR. COMPLET FULL IN
WALK AREA. SIDEWALK TO BE BUILT BY "OTHERS".

PETERSON AVENUE

Project No. C18-11 SHEET No. 5 of 14

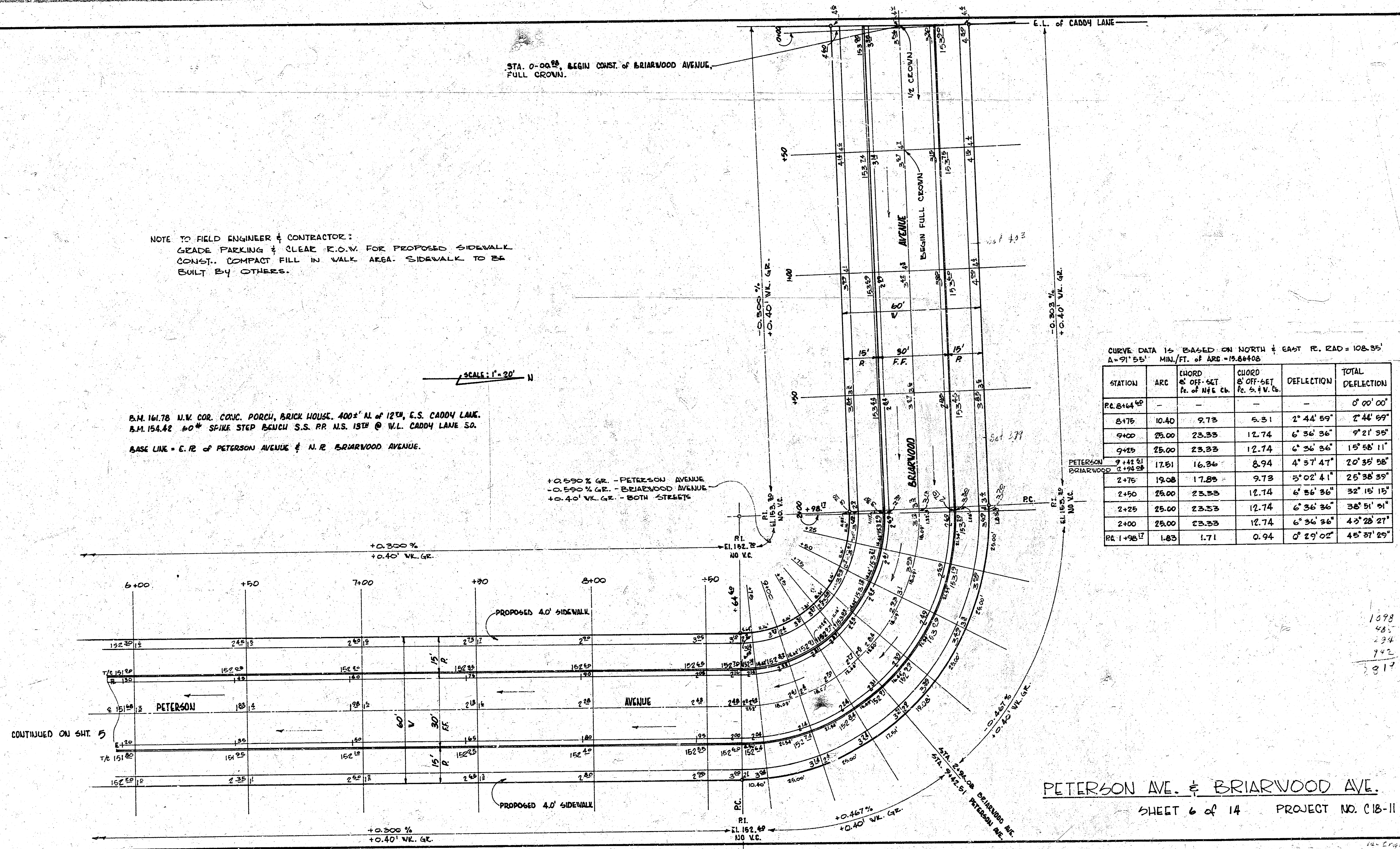
NOTE TO FIELD ENGINEER & CONTRACTOR:
GRADE PARKING & CLEAR R.O.W. FOR PROPOSED SIDEWALK.
CONST. COMPACT FILL IN WALK AREA. SIDEWALK TO BE
BUILT BY OTHERS.

B.M. 161.78 N.W. COR. CONC. PORCH, BRICK HOUSE, 400' N.W. of 12th, E.S. CADDY LANE.
B.M. 154.42 10' S. SPUR STEP BENCH S.S. RR. N.S. 15th @ W.L. CADDY LANE S.S.
BASE LINE = C.R. of PETERSON AVENUE & N.R. BRIARWOOD AVENUE.

SCALE: 1" = 20'

STA. 0+00.00 BEGIN CONST. of BRIARWOOD AVENUE,
FULL CROWN.

+0.590% GR. - PETERSON AVENUE
+0.590% GR. - BRIARWOOD AVENUE
+0.40' V.L. GR. - BOTH STREETS



CURVE DATA IS BASED ON NORTH & EAST R. RAD = 108.35'
A = 91° 55' MIN. FT. OF ARC = 19.84+08

STATION	ARC	CHORD OFF-SET ft. of N.E. Ch.	CHORD OFF-SET ft. S.W. Ch.	DEFLECTION	TOTAL DEFLECTION
PC 8+14.40	—	—	—	—	0° 00' 00"
8+17.5	10.40	9.73	5.31	2° 44' 59"	2° 44' 59"
9+00	25.00	23.33	12.74	6° 36' 36"	9° 21' 35"
9+25	25.00	23.33	12.74	6° 36' 36"	15° 58' 11"
PETERSON BRIARWOOD	9+44.51 0+00.00	17.51 16.36	8.94	4° 37' 47"	20° 35' 58"
2+17.5	19.08	17.85	9.73	5° 02' 41"	25° 38' 39"
2+50	25.00	23.33	12.74	6° 36' 36"	32° 15' 15"
2+25	25.00	23.33	12.74	6° 36' 36"	38° 51' 51"
2+00	25.00	23.33	12.74	6° 36' 36"	45° 28' 27"
PR 1+38.17	1.83	1.71	0.94	0° 29' 05"	45° 57' 29"

1098
48.5
234
942
2012

PETERSON AVE. & BRIARWOOD AVE.
SHEET 6 of 14 PROJECT NO. C18-11