SEWER			
REVISIONS OLD MAP 9-9-40 JC			
ADDITION OF NOTES 10-26-49 JJ			
SUPPLEMENTARY DETAILS			
C-324A	C-390	C-587	C-739B
C-325	C-524	C-733	C-938
C-326A	C-585	C-739	
C-327	C-586	C-739A	

NOTE:
BEFORE STARTING CONSTRUCTION CONTRACTOR MUST CHECK WITH UTILITIES FOR LOCATIONS OF EXISTING STRUCTURES WHETHER OR NOT INDICATED ON PLANS.

PLAN SCALE DISTORTED
LOTS & ALLEYS 1" = 100'
STREET WIDTHS 1" = 50'

DRAINAGE COMPLETED _____

PAVING COMPLETED _____

QUANTITIES		ESTIMATED LOTS	ESTIMATED CITY	FINAL LOTS	FINAL CITY
EXCAVATION	CU. YDS.				
NEW CURB	LIN. FT.				
PAVING	SQ. YDS.				
"	"				
"	"				
SIDEWALK	SQ. FT.				
MANHOLES	ADJUST				
	CONSTRUCT				
BASINS	ADJUST				
	CONSTRUCT				
SEWERS-12"	LIN. FT.				

HOR. SCALE 1" = 100'				BOOK 974 PAGE 56			
VER. SCALE 1" = 2'				DATE LEVELS 10-12-49 DRAWING 9-29-49			
PLAN	J.C.	PROFILE	J.C.	COMPUTED			
CHECKED	JJ	GRADE	RS	CHECKED			
LOTS 2L	2	321	71	LENGTH	1	160	86
CITY 2L		160	00	LENGTH		80	00
TOTAL 2L	2	481	71	LENGTH	1	240	86
				LOTS		CITY	
COST ADVERTISING							
COST INSPECTION							

DESIGNED BY	
DRAWN BY	J. Carson
TRACED BY	
CHECKED BY	Robt R. Room
APPROVED	J. J. Barton W. J. Wallace ENGINEER OF STREETS Martin R. Fisher DEPUTY CITY ENGINEER

CONTRACT NO. DW-

CARD NO.

INDEX NO.	TOPO NO.
39	70

RECORD NO.

DEPARTMENT OF PUBLIC WORKS DETROIT

CITY ENGINEER'S OFFICE --- DIVISION OF PAVING DESIGN

STREET PAVING PLAN

NAME OF STREET NEFF RD.

ASSIGN. NO. 325AD-20

PETITION NO. _____

FROM N.P.L. FRANKFORT AVE.

TO 20' N. S.P.L. CHANDLER PARK DR.

SHEET 1 OF 1 SHEETS

TYPE OF PAVEMENT 8-6-8 ONE COURSE CONCRETE-INTEGRAL CURB

WIDTH 30'

8" UNIFORM AT STREET INTERSECTIONS EXCEPT AS NOTED

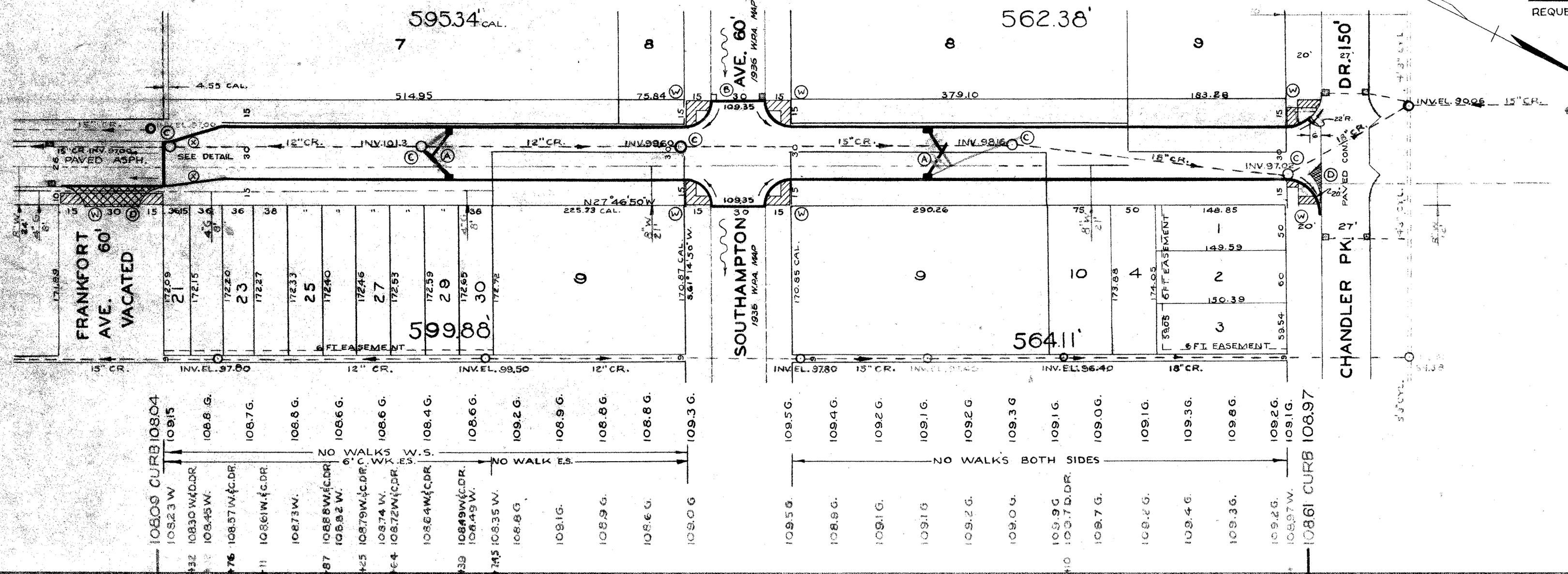
CONTRACT APPROVED 5-5 TO 5-5

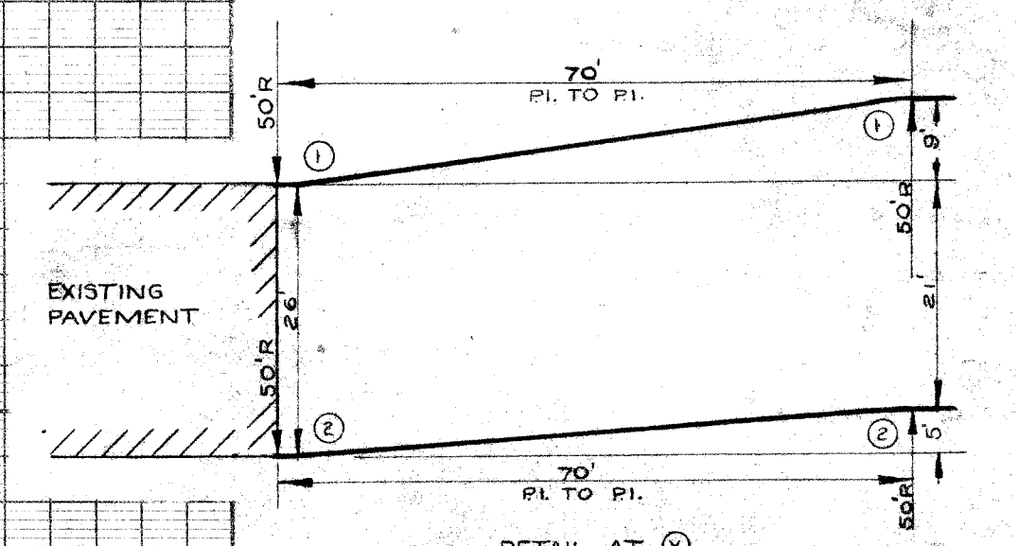
REQUESTED BY IRA HOTCHKISS

Ap. No 248-373 VENUS CONST. CO 11-8-49

BENCH MARKS

PLBM. 70-255A N.E. COR. GUILFORD & WARREN.	107.16 (107.163 R.)
ARROW ON HYD. S.W. COR. WARREN & NEFF.	109.82
ARROW ON HYD. E.S. NEFF NO. # 5566.	112.05
ARROW ON HYD. S.E. COR. SOUTHAMPTON & NEFF.	112.42
ARROW ON HYD. S.W. COR. SOUTHAMPTON & GUILFORD.	112.30
ARROW ON HYD. S.W. COR. GUILFORD & FRANKFORT.	111.61
P.L.B.M. 70-255A N.E. COR. GUILFORD & WARREN.	107.17 (107.163 R.)





DETAIL AT (X)
NO SCALE.

①	②
Δ = 8° 8' 42"	Δ = 4° 19'
R = 50'	R = 50'
T = 3.56'	T = 1.88'
A = 7.11'	A = 3.77'
S = 0.3	S = 0.05

NOTES

AT (A) CONSTRUCT 4 STD. 18"X12" Y FLAT TYPE BASINS COMPLETE AND CONNECT TO EXISTING OUTLETS AS SHOWN.

AT (B) ADJUST TOPS OF 2 EXISTING CATCH BASINS.

AT (C) ADJUST TOPS OF 5 EXISTING MANHOLES & 2 WATER MANHOLES IF NECESSARY.

AT (D) REMOVE ___ SQ. FT. OF EXISTING CONCRETE SLABS & CURBS; (1) ___ SQ. YDS. OF 8" CONCRETE & 3½" ASPHALT AT FRANKFORT AND (2) ___ SQ. YDS. 10" CONCRETE AT CHANDLER PARK DR.

AT (W) CONSTRUCT ___ SQ. FT. OF STANDARD 4" CONCRETE WALK.

DIRT ROADWAYS AT ENDS OF PAVEMENT SHALL BE GRADED BACK AND STONED 6" DEEP UNIFORMLY FOR A DISTANCE OF 10' TO MEET EXISTING GRADES ___ CU. YDS. INCLUDED UNDER EXCAVATION TOTALS FOR COST.