SEWER

OLD MAP 4-30-42

REVISIONS

SUPPLEMENTARY DETAILS

C-324A	C-390	C-587	C-739B
C-325	C-524	C-732	C-930
C-325A	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 6-21-48

PAVING COMPLETED C.C. 11-7-50

QUANTITIES	ESTIMATED LOTS	ESTIMATED CITY	FINAL LOTS	FINAL CITY
EXCAVATION CU. YDS.	2583 ✓	453 ✓	2,583 ✓	453 ✓
NEW CURB II LIN. FT.	20 ✓	43 ✓	20 ✓	61 ✓
PAVING 8:6:8 SQ. YDS.	6082 ✓	138 ✓	6,082 ✓	138 ✓
8" UNIF.	39 ✓	621 ✓	39 ✓	621 ✓
9" UNIF.		144 ✓		144 ✓
SIDEWALK 4" SQ. FT.	342 ✓	1020 ✓ SW 492	342 ✓	1,512 ✓ W 50
MANHOLES ADJUST		1 ✓		4 ✓
MANHOLES RECONSTRUCT CONE				
BASINS ADJUST		12 ✓		14 ✓
BASINS CONSTRUCT		1 ✓		1 ✓
6" CONC. DR. SQ. FT.		100 ✓		0 ✓
SEWERS 12 LIN. FT.		45 ✓		33 ✓

HOR. SCALE 1" = 100'	BOOK 1718	PAGE 28	
VER. SCALE 1" = 2'	DATE LEVELS DRAWING	5-18-50	
PLAN M&L	PROFILE M&L	COMPUTED	S.S.
CHECKED J.J.	GRADE S.F.D.	CHECKED	P.B.
LOTS 2L	351603 ✓	LENGTH	1758.02 ✓
CITY 3L	286 — ✓	LENGTH	143 ✓
TOTAL 5L	380203 ✓	LENGTH	1901.02 ✓
		LOTS	CITY
COST ADVERTISING			
COST INSPECTION			

DESIGNED BY	S.F. DAVIS
DRAWN BY	M. Lean
TRACED BY	M. Lean
CHECKED BY	Senton-Robt. R. Ream
APPROVED	J. L. Barton, Wm. Wallace, Engineer of Streets, Marvin Rowker, Deputy City Engineer

CONTRACT NO. P.W. 1257-F

CARD NO. X 50-20

INDEX NO.	TOPO NO.
77	110

RECORD NO.

DEPARTMENT OF PUBLIC WORKS DETROIT

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

STREET PAVING PLAN

ASSIGN NO. 325AI-7
PETITION NO. 637

NAME OF STREET STOUT

FROM 23' S.N.P.L. JOY ✓

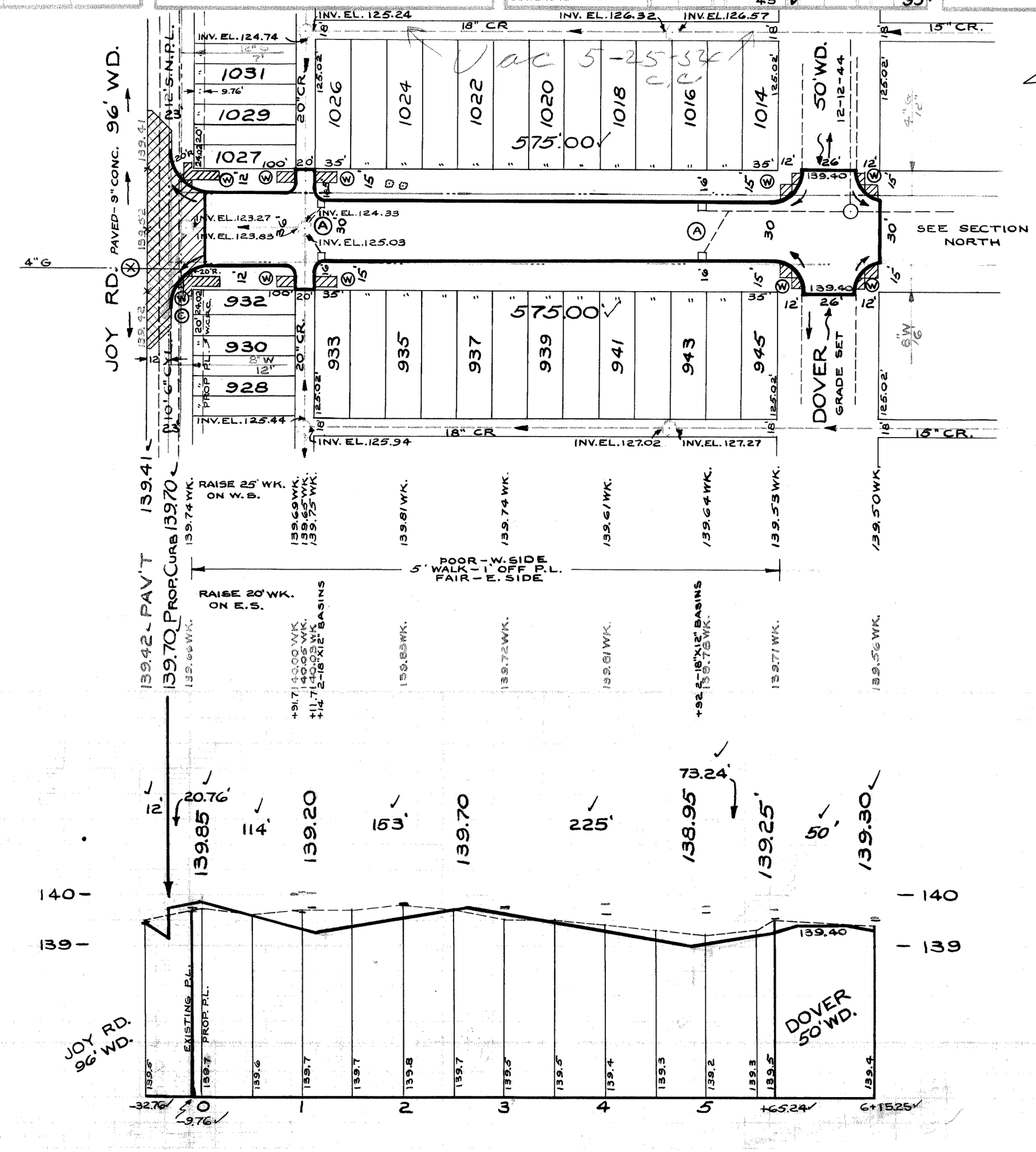
TO N.P.L. DOVER ✓

SHEET 1 OF 2 SHEETS ✓

TYPE OF PAVEMENT B & B — 8" UNIFORM AT STREET INTERSECTIONS EXCEPT AS NOTED — DRK COURSE CONCRETE - INTEGRAL CURB — WIDTH 36 & 30

CONTRACT APPROVED 5-25-50

REQUESTED BY M.E. McCOOL 2-28-50



BENCH MARKS

	ELEV.
P.L.B.M. # 110-254 N.E. CORNER EVERGREEN & JOY	139.051 ✓
ARROW ON HYDRANT N.E. CORNER JOY & STOUT	142.79 ✓
ARROW ON HYDRANT S.E. CORNER DOVER & STOUT	142.83 ✓
P.L.B.M. # 110-255 N.E. CORNER EVERGREEN & CHICAGO	138.696 ✓

NOTE: P.L. OFFSET 5' TO + IN WALK. ✓

NOTES:

✓ AT (A) ADJUST TOPS OF 4 EXISTING CATCH BASINS USING FLAT TYPE FRAMES AND GRATES. SEE NOTE PERTAINING TO CASTINGS.

✓ AT (C) CONSTRUCT 1 STD. PIPE CATCH BASIN WITH STD. FRAMES & GRATE AS REQUIRED. CONNECT TO EXISTING OUTLETS AS SHOWN. SEE STD. DRWGS. C-326A & C-524.

✓ AT (W) CONSTRUCT 1026 SQ. FT. OF STANDARD 4 SIDEWALK.

✓ AT (X) CONSTRUCT 36 FT. RETURN OF 8" UNIFORM CONCRETE WITH TYPE II CURBS, 20' RADII AND 12 FT. WIDENING STRIP OF 9" UNIFORM CONCRETE. SEE STD. DRWG C-733

✓ BACKFILL SEWER PIPE TRENCHES UNDER PROPOSED PAVEMENT WITH APPROVED SAND-GRAVEL MATERIAL, ELSEWHERE FILL & TAMP WITH APPROVED EARTH LAYERS AS REQUIRED.

✓ ADJUST TOPS OF 3 EXISTING SEWER MANHOLES. RECONSTRUCT CONE OF 1 SEWER MANHOLE, IF NECESSARY.

✓ ADJUST TOP OF 1 WATER MANHOLE.

✓ DIRT ROADWAYS AND ALLEYS AT ENDS OF PAVEMENT SHALL BE GRADED BACK & STONED 6" DEEP UNIFORMLY FOR A DISTANCE OF 10 FT. (OR AS INDICATED IN DETAIL ON PLAN) TO MEET EXISTING GRADES. 60 CU. YDS. INCLUDED UNDER EXCAVATION TOTALS FOR COST.

✓ CONTRACTOR SHALL FURNISH NEW CASTINGS FOR ALL ADJUSTED BASINS & MANHOLES EXCEPT WHEN SALVAGED CASTINGS ARE AVAILABLE & THEIR USE PERMITTED BY THE ENGINEER. A DEDUCTION OF $15.00 FOR EACH TOP SO USED SHALL BE MADE FROM THE ORIGINAL CONTRACT PRICE. OTHERWISE THE SALVAGED CASTINGS MUST BE HAULED TO D.P.W. YARDS AT STATE FAIR & JOHN R.

✓ ALL CURBS WITHIN STREET INTERSECTIONS TO BE SEPARATE TYPE II OR INTEGRAL TYPE III, EXCEPT AS OTHERWISE NOTED.

✓ RAISE WALKS 25' ON W. SIDE OF STOUT & 20' ON E. SIDE OF STOUT, ALSO RAISE 12' OF WALK ON JOY RD. 1 SLAB ON EAST & WEST SIDE OF STOUT TO CONFORM TO CURB GRADES.

410643