CONTRACT NO. P.W. 863 B

DEPARTMENT OF PUBLIC WORKS DETROIT

CITY ENGINEER'S OFFICE — DIVISION OF PAVING DESIGN

STREET PAVING PLAN

WESTBROOK

FROM 40' S. OF N.P.L. OF 7 MILE RD.

TO N.P.L. CAMBRIDGE

ASSMT. NO. 325K-23

PETITION NO. 2565

SHEET 1 OF 1 SHEETS

CARD NO. 49-19

INDEX NO. 72 TOPO NO. 115

RECORD NO.

SEWER

REVISIONS OLD MAP 6-7-40

SUPPLEMENTARY DETAILS

C-324A	C-390	C-587	C-738B
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 1-21-41

PAVING COMPLETED C.C. 11-15-49

QUANTITIES	ESTIMATED		FINAL	
	LOTS	CITY	LOTS	CITY
EXCAVATION CU YDS	760 ✓	329 ✓	760 ✓	329 ✓
CURB II LIN FT		79 ✓		86 ✓
PAVING 8"6"8" SQ YDS	1,954 ✓	138 ✓	1,954 ✓	138 ✓
8" UNIF		458 ✓		131 ✓ 327 ✓
8" UNIF		144 ✓		144 ✓
SIDEWALK 4" SQ FT	708 ✓	984 ✓	708 ✓	764 ✓
		1/4 ✓		W-20 ✓
		21 ✓		57.2 ✓
MANHOLES ADJUST CONE		1 ✓		0
RE CONSTRUCT				
BASINS ADJUST		4 ✓		4 ✓
CONSTRUCT		1 ✓		0
6"CONC DR SEWERS 12" LIN FT		100 ✓		0 ✓
		78 ✓		0 ✓

HOR. SCALE	1"=100'	SHEET NO.	1647 PAGE 25
VER. SCALE	1"=2'	DATE	LEVELED 10-27-48 DRAWN 12-15-48
PLAN	D.L. PROFILE	D.L.	COMPUTED S.S.
CONST.	D.L. GRADE	L.G.V.T.	CHECKED D.B.
CITY	2 1096.00 ✓		548.00 ✓
CITY	2 240.00 ✓		120.00 ✓
TOTAL	2 1336.00 ✓		668.00 ✓
COST ADVERTISING			
COST INSPECTION			

DESIGNED BY	L.G. VANTUYL.
DRAWN BY	Lashbrook. D.L.
TRACED BY	D.L.
CHECKED BY	Senton - Robt. R. Roam

APPROVED: J. L. Barton, W. L. Wallace, Martin R. Fisher ASSIST. CITY ENGINEER

CONTRACT APPROVED _____

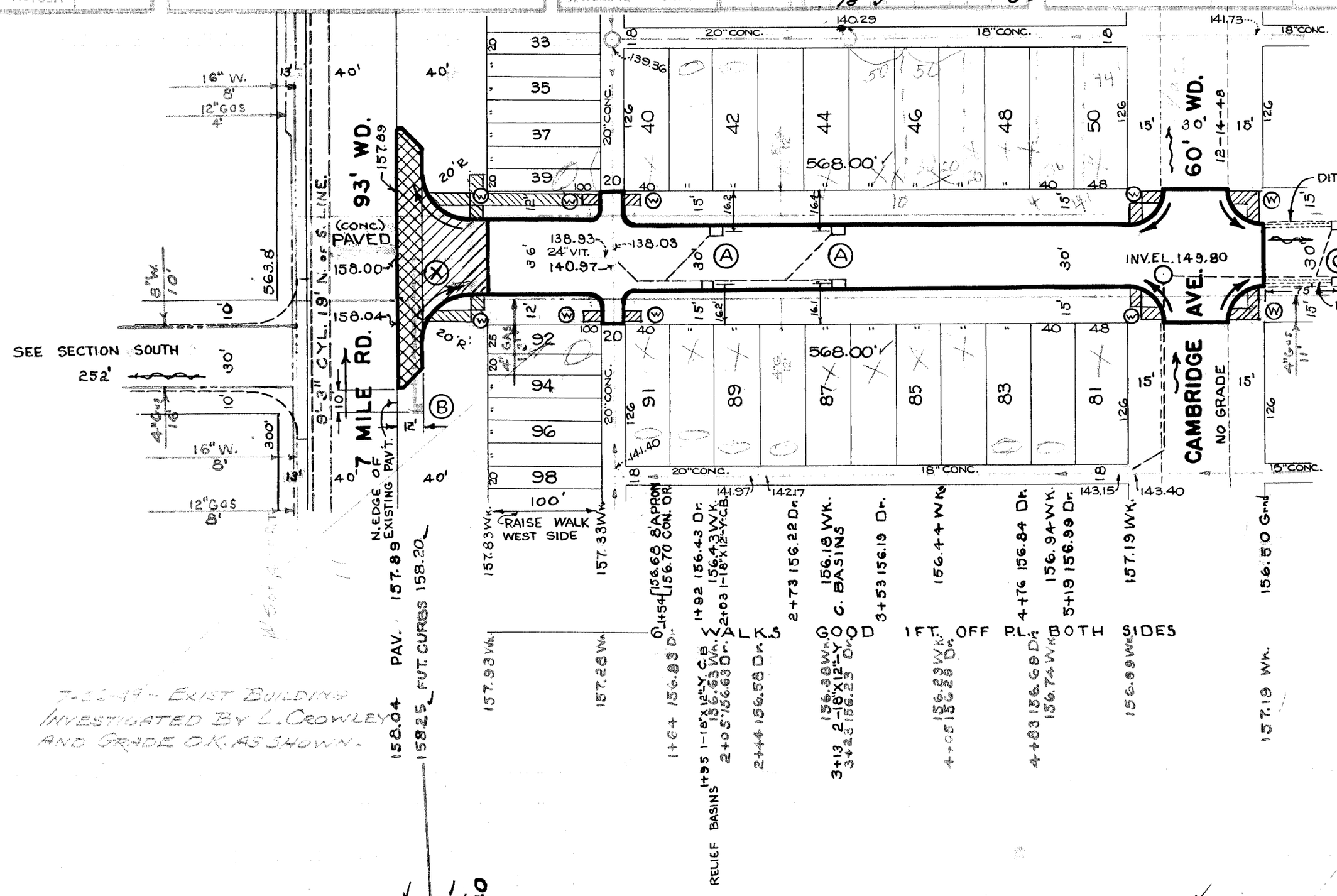
PET. # 2565 8/3/48 7 MILE TO CAMBRIDGE

BENCH MARKS

P.L.B.M. # 115.250A S.E. CORNER OF CHAPEL & 7 MILE. ARROW OF HYD. ON W. SIDE OF WESTBROOK 250 FT. N. OF 7 MILE RD. — ELEV. 158.58

ARROW OF HYD. AT N.W. CORNER OF CAMBRIDGE & WESTBROOK. — ELEV. 160.22

(153.734 Rec.)



NOTES —

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

✓ AT (W) CONSTRUCT 1692 SQ. FT. OF STANDARD 4" CONCRETE WALK.

✓ AT (A) ADJUST TOPS OF 4 EXISTING 18×12 Y BASINS WITH FLAT TYPE FRAMES AND GRATES.

✓ AT (B) CONSTRUCT 1 STD. 18×12 Y DOME TYPE BASIN COMPLETE AND CONNECT TO EXISTING OUTLET AS SHOWN.

✓ AT (C) ADJUST TOPS OF 2 EXISTING CATCH BASINS, IF NECESSARY, AT UNIT COST FOR CATCH BASIN ADJUSTMENTS.

✓ AT (X) CONSTRUCT 36 FT. RETURN OF 8" UNIFORM CONCRETE SLAB WITH TYPE II CURBS, 20 FT. RADIUS AND 12' WIDENING STRIP OF 9" UNIFORM CONC. SLAB. SEE DETAIL DRAW'G NO. C-733.

✓ CONTRACTOR SHALL CONSTRUCT UNIFORM DITCHES WHERE SHOWN ON PLAN TO DEPTHS INDICATED OR AS REQUIRED IN FIELD. 12 CU. YDS. INCLUDED UNDER EXC. TOTALS FOR COST.

✓ ADJUST TOPS OF 1 WATER MANHOLE

✓ ADJUST TOPS OF 2 EXISTING SEWER MANHOLES & RECONSTRUCT CONE OF 1 EXISTING SEWER M.H. IF NECESSARY.

✓ BACKFILL SEWER PIPE TRENCH UNDER PROPOSED PAVEMENT WITH APPROVED SAND GRAVEL MATERIAL; ELSEWHERE FILL AND TAMP WITH APPROVED EARTH LAYERS AS REQUIRED.

✓ DIRT ROADWAYS AND UNPAVED ALLEYS AT ENDS OF PAVEMENT SHALL BE GRADED BACK AND STONED 6" DEEP UNIFORMLY FOR A DISTANCE OF 10 FT. TO MEET EXISTING GRADES. 87 CU. YDS. ARE INCLUDED UNDER EXCAVATION TOTALS FOR COST.

✓ CONTRACTOR SHALL FURNISH ALL NECESSARY MATERIALS INCLUDING CASTINGS AND SHALL HAUL ALL SALVAGEABLE MATERIALS TO D.P.W. YARD AT STATE FAIR & JOHN R. STREETS.

✓ (W) RAISE WALKS BETWEEN STAT. 0+00 AND STAT. 1+00 ON WEST SIDE TO CONFORM TO CURB GRADES. RAISE WALKS ON NORTH SIDE OF SEVEN MILE ROAD FOR A DISTANCE OF 24 FT. ON WEST SIDE OF WESTBROOK.

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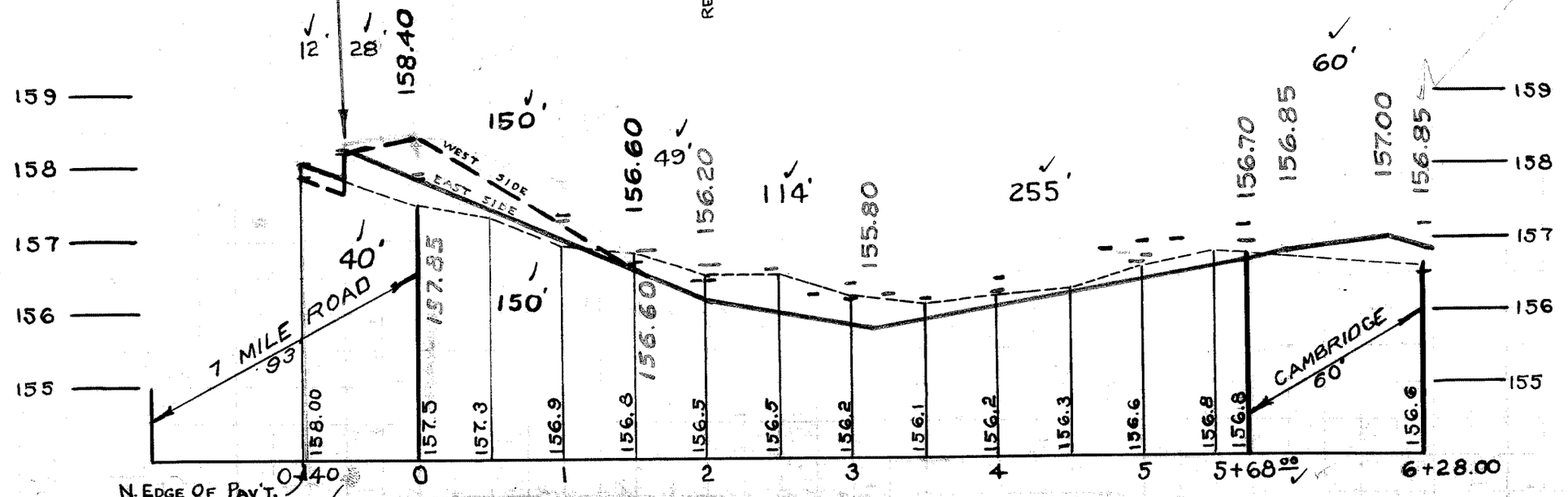

I-2249 - EXIST BUILDING INVESTIGATED BY L. CROWLEY AND GRADE O.K. AS SHOWN.