

22 13. P. 5-27-51
8/19/51

Final Estimate to Assessors 10/21/46

SEWER	REVISIONS	Grade at Sta. 4+00 changed to 139.60	8-30-46 P.M.
C-739	C-325	C-524	
C-739A	C-326A	C-525	
C-739B	C-327	C-526	
C-739A	C-328	C-527	
C-739B	C-329	C-528	

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 9-4-41
PAVING COMPLETED 10-15-46

QUANTITIES	ESTIMATED		FINAL	
	LOTS	CITY	LOTS	CITY
EXCAVATION CU YDS.	1233	218	1233	218
NEW CURB LIN. FT.	57	448	57	448
PAVING SQ. YDS.	2788	144	2788	144
SIDEWALK SQ. FT.	-	3	-	3
MANHOLES ADJUST	-	4	-	4
BASINS CONSTRUCT	-	2	-	2
SEWERS 12" LIN. FT.	-	-	-	-
SEWERS 18" LIN. FT.	-	-	-	-

HOR. SCALE 1" = 100'	BOOK 1399	PAGE 11
VER. SCALE 1" = 2'	DATE 11-1-45	
PLAN CL.H. PROFILE	CL.H. COMPUTED	R.E.R.
CHECKED R.E.R. GRADE	E.E.S. CHECKED	E.E.S.
LOTS 1L 1580.00	LENGTH 790.00	
CITY 1L 152.00	LENGTH 76.00	
TOTAL 1L 1732.00	LENGTH 866.00	
COST ADVERTISING	8.39	
COST INSPECTION	196.41	
	1.36	
	31.97	

DESIGNED BY *E.H.D.*

DRAWN BY C. HENDERSON

TRACED BY

CHECKED BY *E.H.D.* R.E.R. Room

APPROVED *J.P. Rutledge*
ENGINEER OF STREETS
ASSIST. CITY ENGINEER

CARD NO. *70*

INDEX TOPO. NO. *82*

RECORD NO. *70*

CONTRACT No PW-83

DEPARTMENT OF PUBLIC WORKS DETROIT

CITY ENGINEERS OFFICE ... DIVISION OF PAVING DESIGN

STREET PAVING PLAN

SUSSEX

ASSIGNMENT NO. AP-153-39

SHEET 1 OF 1 SHEETS

NAME OF STREET N.P.L. OF JOY RD.

FROM N.P.L. OF ELLIS

TYPE OF PAYMENT PETITION # 7551 J.A. LINE ET. AL. 9-25-45

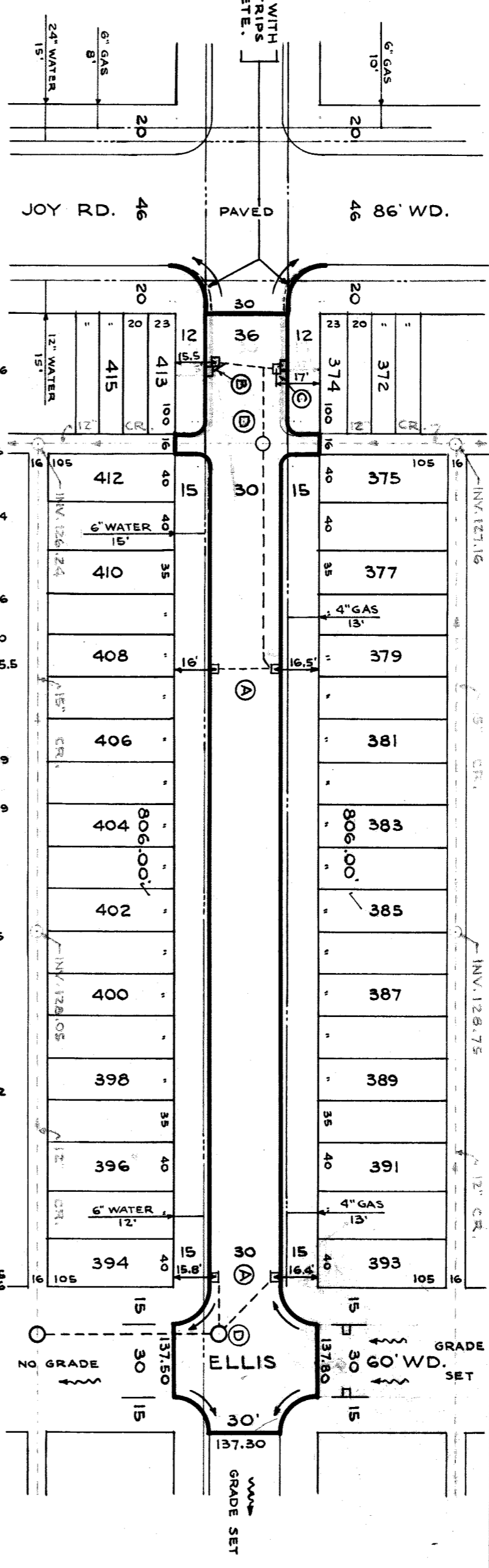
RESURF. 1961-62

BENCH MARKS P.B.M. # 82-250A X ON CONCRETE MON. IN HANDHOLE - N.E. COR. OF WHITCOMB & JOY RD. ELEV. 139.575

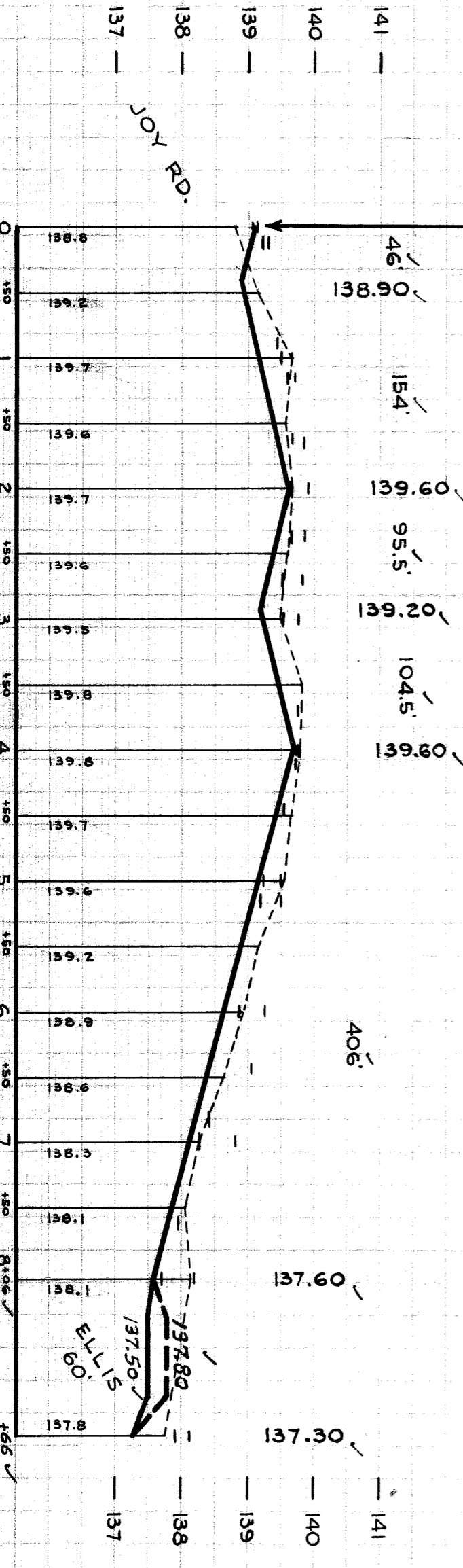
ARROW ON HYD. AT STA. 3+82 - E. SIDE OF SUSSEX N. OF JOY RD. ELEV. 142.53

ARROW ON HYD. - S.E. COR. OF ELLIS & SUSSEX. ELEV. 141.14

WIDEN EXISTING 30' RETURN WITH CURBS TO 36' AND PAVE WING STRIPS WITH 3/4" ASPHALT ON 8" CONCRETE.



STATION	DESCRIPTION	ELEVATION	MARK
138.78	CURBS	139.07	
139.05	RETURNS	139.12	
139.20	W.K.	139.30	
41.5	12'-L-BASIN		BRICK BASIN +46
89	GAR. FL.	139.42	
16	ALLEY-WK.	139.50	ALLEY-WK. 139.65
16	ALLEY-WK.	139.60	ALLEY-WK. 139.70
61.5	RIB. DR.	139.68	RIB. DR. 139.83
64	DR. & WK.	139.66	DR. & WK. 139.90
34	RIB. DR.	139.63	DIRT DR. 139.87
70	RIB. DR.	139.52	RIB. DR. 139.83
95.5	12'-L-BASIN	139.52	BRICK BASIN 139.78
95.5	W.K.	139.52	DIRT DR. 139.74
69	W.K.	139.79	DIRT DR. 139.74
69	W.K.	139.72	DIRT DR. 139.74
69	W.K.	139.71	DIRT DR. 139.74
45	RIB. DR.	139.52	RIB. DR. 139.83
15	DIRT DR.	139.20	DIRT DR. 139.50
15	W.K.	139.25	DIRT DR. 139.50
15	W.K.	139.20	DIRT DR. 139.50
88	W.K.	138.88	DIRT DR. 139.06
88	W.K.	139.27	DIRT DR. 139.06
81.5	CONC. DR.	138.40	DIRT DR. 139.06
28	W.K.	138.28	DIRT DR. 139.06
62	DIRT DR.	137.98	DIRT DR. 139.06
62	DIRT DR.	137.98	DIRT DR. 139.06
65	18'-12'-Y-BASIN	137.70	18'-12'-Y-BASIN 138.16
66	W.K.	137.70	18'-12'-Y-BASIN 138.16
91	W.K.	137.91	18'-12'-Y-BASIN 138.16
91	W.K.	138.13	18'-12'-Y-BASIN 138.16



NOTES

- AT (A) ADJUST TOPS OF 4 EXISTING BASINS.
- AT (B) ADJUST TOPS OF 2 EXISTING MANHOLES.
- CONTRACTOR SHALL FURNISH & INSTALL STD. FLAT TYPE CATCH BASIN FRAMES & GRATES.
- NOTIFY D.P.W. TO SALVAGE OLD CASTINGS.
- AT (C) ABANDON EXISTING 12'-L-BASIN AND REPLACE WITH MODIFIED 18'-12'-Y-BASIN USING ONE FOOT LENGTH OF 18" STRAIGHT PIPE OVER THE "Y" CONNECT TO EXISTING OUT-LET AS SHOWN.
- AT (D) RESET TO PAVMT GRADE TOP OF EXISTING BRICK BASIN; FURNISH & INSTALL STD. MANHOLE FRAME & COVER; CONSTRUCT STD. 12'-L-TYPE BASIN COMPLETE & CONNECT TO EXISTING BRICK BASIN.

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