

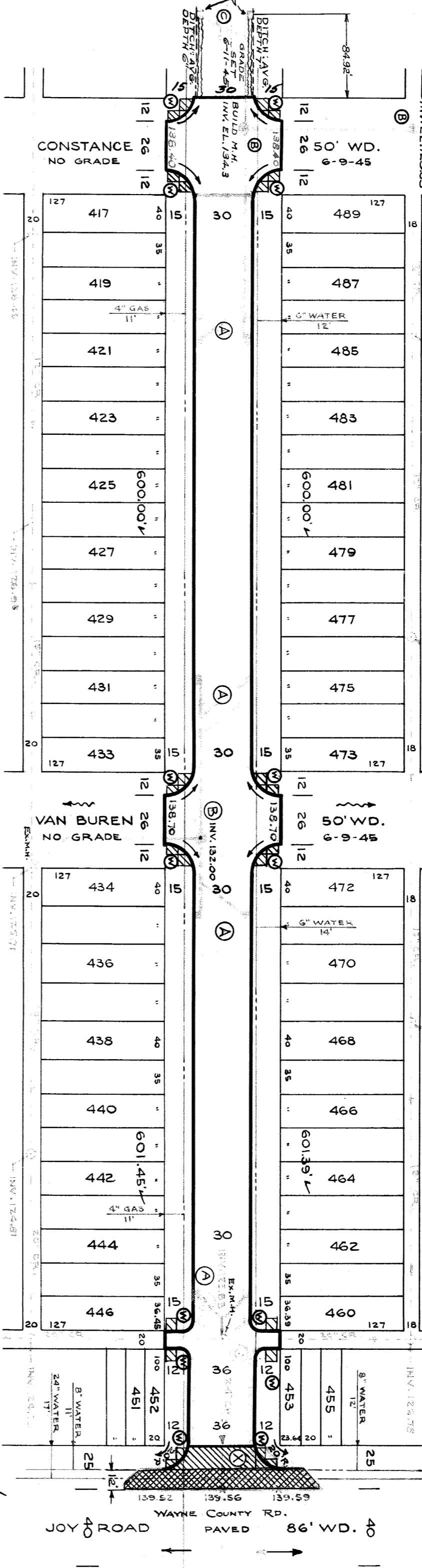
DEPARTMENT OF PUBLIC WORKS DETROIT
CITY ENGINEER'S OFFICE - DIVISION OF PAVING DESIGN
STREET PAVING PLAN
VAUGHAN

325-AA-22
ASSIGNMENT NO. 44-6-156B

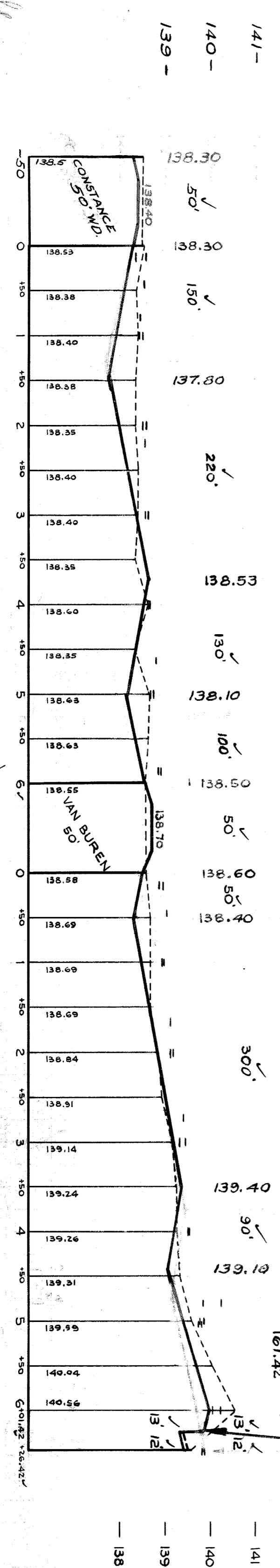
DESIGNED BY: C. HENDERSON
DRAWN BY: C. HENDERSON
TRACED BY: L.G.V.T.
CHECKED BY: G.S.
APPROVED BY: *[Signature]*
ENGINEER OF STREETS
MARTIN R. TAYLOR
ASSIST. CITY ENGINEER

RECORD NO. 78 109
INDEX NO. 49-17
NAME OF STREET: S.P.L. OF CONSTANCE
FROM: 25' N. OF S.P.L. OF JOY ROAD
TO: 25' N. OF S.P.L. OF JOY ROAD
TYPE OF PAVING: 8" UNIFORM AT STREET INTERSECTIONS
APPLICABLE COURSE: CONCRETE/INT. CURB AND GUTTER
CONSTANCE TO JOY RD. 30' ± 36'
MERCURY REALTY CO.
9-29-47 FOR PAVING PETITION PAID.
SHEET 1 OF 1 SHEETS

SEWER	OK	REVISED 12/1/50
REVISIONS REVISED - GRADE AND DRAINAGE - CONSTANCE TO JOY RD. 11-20-47		
JOY RD. 11-20-47		
CONSTANCE INTERSECTION		
ADDED & GRADE CHANGED M.W. 12.00'		
SURVEY EXPENSE PAID BY		
C-3244 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'	
DRAINAGE COMPLETED	STREET WIDTHS 1" = 50'	
PAVING COMPLETED	C.C. 12-6-49	
QUANTITIES	ESTIMATED	FINAL
EXCAVATION CU. YDS.	1729	1729
NEW CURB LIN. FT.	49	49
PAVING 8" G. 8" SQ. YDS.	4136	4136
SIDWALK 4" SQ. FT.	972	972
MANHOLES CONVE. CONSTRUCT	3	3
ADJUST	15	15
CONSTRUCT	10	10
SEWER 12" LIN. FT.	950	950
CONV. G. 8" SQ. FT.	100	100
SEWER 18" LIN. FT.	629	629
8" UNIF. SQ. YDS.	144	144
LOT NO.	493	493
CITY	49	49
LOT NO.	1729	1729
CITY	68	68
VER. SCALE 1" = 2'	DATE 6-11-45	BOOK 1563 PAGE 5
PLAN	C.L.H.	PROFILE
CHECKED	U.T.	GRADE
LOT NO.	236294	1181.42
CITY	20000	145.00
TOTAL	265294	1326.42
COST ADJUSTMENT		
COST INSPECTION		



WK.	138.58	WK.	138.38
+43 DR.	138.52	WK.	138.50
+80 DR.	138.46	WK.	138.50
WK.	138.40	WK.	138.50
WK.	138.58	DR.	138.53 ± 19
WK.	138.60	WK.	138.55
WK.	138.65	WK.	138.67
WK.	138.65	DR.	138.80 ± 62
WK.	138.65	WK.	138.74
WK.	138.85	WK.	138.90
WK.	138.87	WK.	138.95
WK.	138.96	DR.	139.01 ± 45
WK.	139.11	WK.	138.99
WK.	139.11	WK.	139.19
WK.	139.31	DR.	139.40 ± 73
WK.	139.51	WK.	139.43
WK.	139.51	WK.	139.51
+82 ALLEY 140.23	ALLEY 139.84 ± 82		
GD. 139.78	GD. 139.86		
+02 ALLEY 139.79	ALLEY 139.75 ± 02		
+01 WK. 140.03	WK. 140.22 ± 01		
139.82	139.89		



- NOTES:**
1. ARROW ON HYD. N.W. COR. OF VAUGHAN & CONSTANCE. ELEV. 141.97
 2. ARROW ON HYD. N.W. COR. OF VAUGHAN & VAN BUREN ELEV. 142.04
 3. ARROW ON HYD. N.W. COR. OF VAUGHAN & JOY RD. ELEV. 143.09
 4. P.B.M. 110,254 CONC. MON. IN SIDEWALK AT N.E. COR. OF JOY RD. & EVERGREEN ELEV. 139.95

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

AT (A) CONSTRUCT 9" G. 8" SQ. FT. OF STANDARD 4" WALK AND CONNECT TO EXISTING OUTLETS AS SHOWN.

AT (B) CONSTRUCT 3" STD. MANHOLES COMPLETE.

AT (C) CONSTRUCT 3" STD. MANHOLES COMPLETE & CONSTRUCT 36" UNIFORM RADIUS WITH TYPE II CURBS & 20" FT. RADIUS TO BE 9" IN THICKNESS STRIP WIDENING C-739.

SEE DRAWING C-739.

ADJUST TOPS OF 4 WATER MANHOLES.

ADJUST TOP OF 1 EXISTING SEWER MANHOLE.

RECONSTRUCT CONE OF 1 EXISTING SEWER MANHOLE IF NECESSARY.

BACKFILL SEWER TRENCHES UNDER PROPOSED PAVEMENT WITH APPROVED SAND GRAVEL.

MATERIAL, ELSEWHERE FILL & TAMP WITH APPROVED EARTH LAYERS AS REQUIRED.

DIRT ROADWAYS & ALLEYS, AT ENDS OF PAVEMENT SHALL BE GRADED BACK & STONED 6" DEEP UNIFORMLY FOR A DISTANCE OF 10 FT TO MEET EXISTING GRADES. 117 CU. YDS. ARE INCLUDED UNDER EXCAVATION TOTALS FOR COST.

CONTRACTOR SHALL FURNISH ALL NECESSARY MATERIALS, INCLUDING CASTINGS & SHALL Haul ALL SALVAGEABLE MATERIALS TO DR. YARD AT ST. FAIR & JOHN R STS. CONTRACTOR SHALL CONSTRUCT UNIFORM DITCHES WHERE SHOWN ON PLAN. 14 CU. YDS. ARE INCLUDED UNDER EXCAVATION TOTALS FOR COST.

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