4 B Rds 11/4/45
2 Brks

SEWER

REVISIONS

SUPPLEMENTARY DETAILS

DRAWING NO.

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.	3 880 ✓	391 ✓		
NEW CURB	LIN. FT.	3 438 ✓	284 ✓		
PAVING	SQ. YDS.	5 784 ✓	678 ✓		
SIDEWALK	SQ. FT.	—	288 ✓		
MANHOLES	ADJUST	4 ✓	—		
	CONSTRUCT				
BASINS	ADJUST	4 ✓	—		
	CONSTRUCT	7 ✓	1 ✓		
SEWERS-12"	LIN. FT.	360 ✓	40 ✓		
SEWERS-15"	LIN. FT.				

HOR. SCALE 1"=100' BOOK 1456 PAGE 10
VER. SCALE 1"=2' DATE 6-7-45

		PROFILE	COMPUTED	V.T.
PLAN	H.E.			
CHECKED	P.M.	GRADE	CHECKED	

		LOTS	CITY
LOTS 2L	3 470 10 ✓	LENGTH	1 735 05 ✓
CITY 2L	252 00 ✓	LENGTH	126 00 ✓
TOTAL 2L	3 722 10 ✓	LENGTH	1 861 05 ✓
		LOTS	CITY
COST ADVERTISING			
COST INSPECTION			

DESIGNED BY	S.S.
DRAWN BY	H.K.EBERT P.M.
TRACED BY	" P.M.
CHECKED BY	S.S. R3

APPROVED L. L. Barton
ENGINEER OF STREETS
ASST CITY ENGINEER

CARD NO.

INDEX NO.	TOPO NO.
36	97

RECORD NO.

DEPARTMENT OF PUBLIC WORKS DETROIT

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

STREET PAVING PLAN "B" AP61-153

NAME OF STREET Mc CORMICK

FROM W.P.L. OF BALFOUR

TO E.P.L. OF ROSSITER

TYPE OF PAVEMENT _____ WIDTH 30'

NUMBER OF SHEETS 1

SHEET NO. 1

PRIVATE LATERAL SEWERS

See G.P.L. Sheet No. 1

12"CR 15"CR 24"CR

60' WD. BALFOUR

86' WD. BEACONSFIELD

60' WD. ROSSITER

1352 1350 1348 1347 1345 1343 1233 1235 1237 1238 1240 1242

1396 1397 1399 1401 1403 1405 1407 1409 1411 1413 1414 1416 1418 1420 1422 1424 1426 1428 1430 1432

1469 1468 1466 1464 1462 1460 1458 1456 1454 1452 1451 1449 1447 1445 1443 1441 1439 1437 1435 1433

NO GAS

861.74' 913.31'

6"W 11' 8"W 14' 6"W 18'

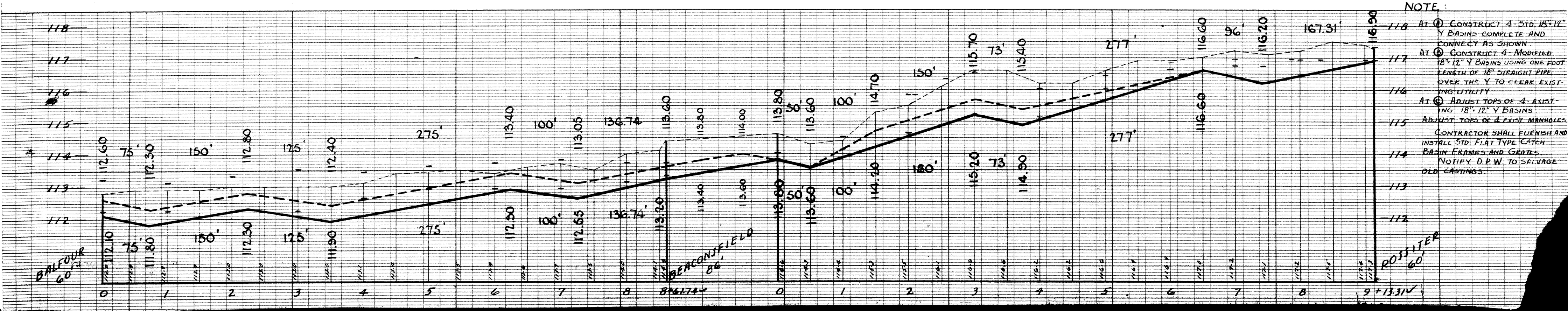
SEE SECT. EAST SEE SECT. WEST

NO GRADE 113.40

BENCH MARKS ELEV.

P.L.B.M. #37-261 BRASS CAP ON MONUMENT IN HANDHOLE IN SIDEWALK S.W. CORNER OF WORDEN & MOROSS ——— 111.292
TOP OF HYD. N.E. CORNER BALFOUR & McCORMICK ——— 115.15
S. CORNER OF LOWER CONC. STEP HOUSE #19455 C.S. McCORMICK, 150' W. OF BEACONSFIELD ——— 116.61
TOP OF HYDRANT N.E. COR. OF ROSSITER AND McCORMICK ——— 119.80

6' WALKS BOTH SIDES 1' OFF P.L. FAIR CONDITION

112.22 112.12 112.32 113.52 113.42 113.61 113.71 113.81 113.71 113.71 114.01 114.51 115.84 115.84 CONC DR. 116.34 DR. 116.64 117.04 116.74 116.64 116.74 116.94 116.94 CONC DR. 117.34

NOTE:
AT (A) CONSTRUCT 4-STD. 18"-12" Y BASINS COMPLETE AND CONNECT AS SHOWN.
AT (B) CONSTRUCT 4-MODIFIED 18"-12" Y BASINS USING ONE FOOT LENGTH OF 18" STRAIGHT PIPE OVER THE Y TO CLEAR EXISTING UTILITY.
AT (C) ADJUST TOPS OF 4 EXISTING 18"-12" Y BASINS.
ADJUST TOPS OF 4 EXIST. MANHOLES.
CONTRACTOR SHALL FURNISH AND INSTALL STD. FLAT TYPE CATCH BASIN FRAMES AND GRATES. NOTIFY D.P.W. TO SALVAGE OLD CASTINGS.