B.P.T. Water Bd 6-8-38

CLASS "B"

DEPARTMENT OF PUBLIC WORKS DETROIT

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

STREET PAVING PLAN

CARD NO.

INDEX NO. 19 TOPO. NO. 92

RECORD NO.

NAME OF STREET HELEN AVE.

FROM NEVADA AVE

TO EIGHT MILE ROAD

TYPE OF PAVEMENT _____ WIDTH _____

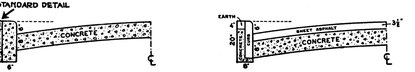
NUMBER OF SHEETS 3

SHEET NO. 3

DESIGNED BY	APPROVED
DRAWN BY W. Eslow	
TRACED BY	ENGINEER OF STREETS
CHECKED BY	ASST. CITY ENGINEER

CROSS SECTIONS

STANDARD DETAIL



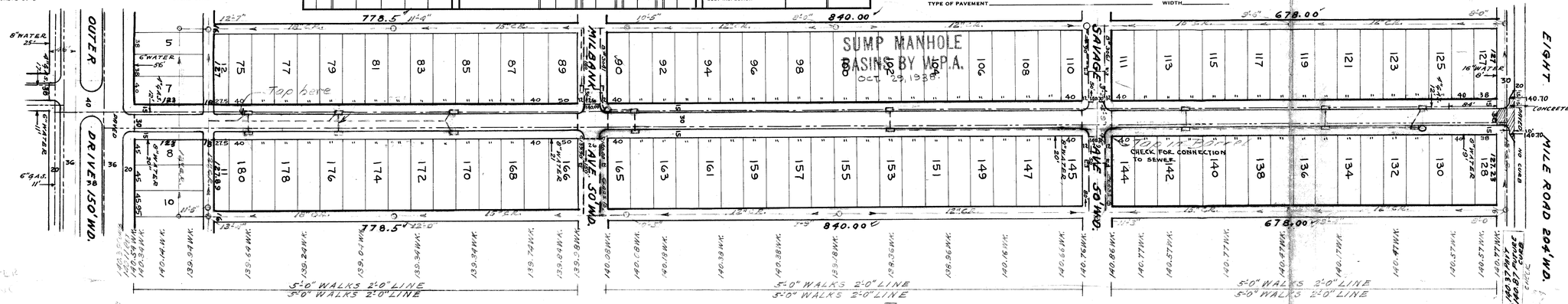
ONE COURSE CONCRETE WITH CONCRETE CURB

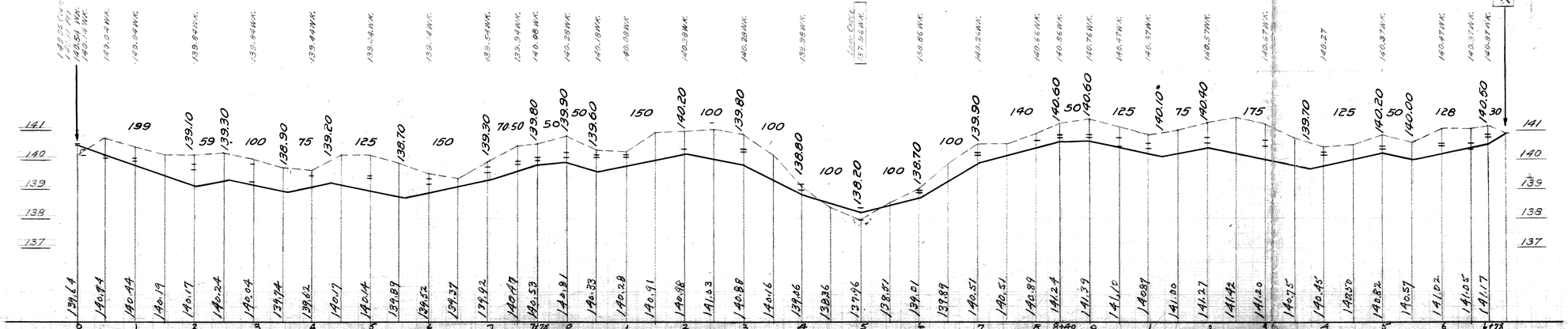
SHEET ASPHALT ON CONCRETE WITH STONE CURB

CIRCLES					
AT	NO.	△	RADIUS	TANG.	ARC	SEG.

QUANTITIES	LOTS	CITY	LOTS	CITY
EXCAVATION				
STRAIGHT CURB NEW				
OLD CURB RESET				
CIRCULAR CURB				
PAVING				
CONCRETE BASE				

HOR. SCALE 1"=100'			BOOK 989 PAGE 40		
VER. SCALE 1"=2'			DATE 1-19-37		
PLAN	W.E.	PROFILE	W.E.	COMPUTED	
CHECKED	P.H. 9-23-38	GRADE	W.E.	CHECKED	9/22/38
LOTS 2%	14 139 22	LENGTH	7 063 61		
CITY 2%	934 -	LENGTH	467 -		
TOTAL 2%	15 073 22	LENGTH	7 530 61		
			LOTS	CITY	
COST ADVERTISING BLANKS					
COST INSPECTION					





EXISTING POOLS & BASINS
NEW

BENCH MARKS

T.P. ARO. HYD. N.E. HELEN MILBANK	143.34'
T.P. ARO. HYD. E.S. HELEN 425' N. MILBANK	141.47'
T.P. ARO HYD. N.E. HELEN - SAVAGE	143.96'
C.P. B.M. ARO HYD. S.E. HELEN - 8 MILE	143.48 + 01'

PROVIDE FOR FUTURE 10 FOOT WIDENING OF PAVEMENT IN 8 MILE

6-23-38 WATER MAINOK

DRAINAGE COMPLETED.....
PAVING COMPLETED. 12/2/39

See Paving Drawings

94414