

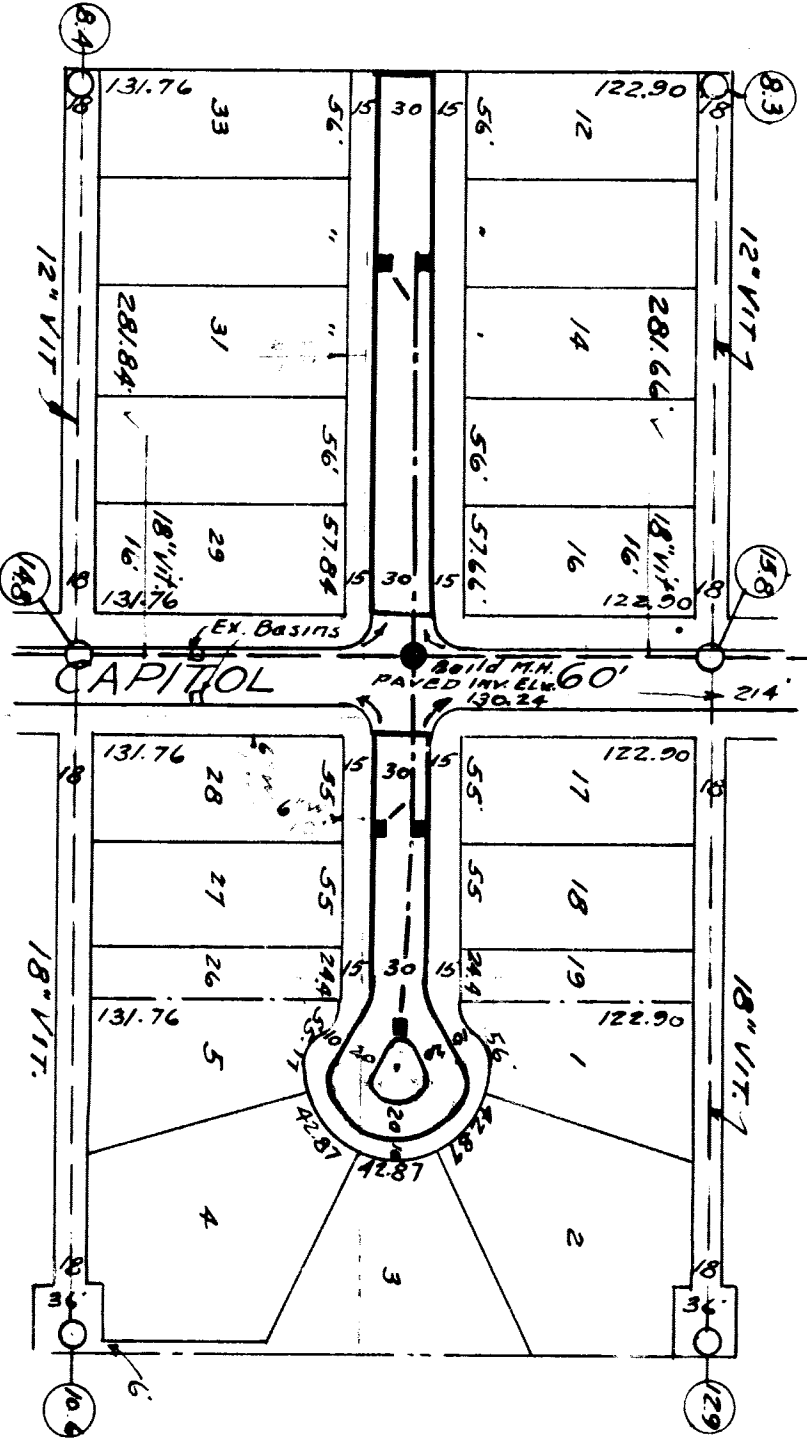
SEWER	JOB NO.	PROGRESS	QUANTITIES	LOTS	CITY	LOTS	CITY	HON. SCALE 1"=100'	BOOK 4422 PAGE 54	DESIGNED BY	R. R.
INDEXED	BLUE PRINT ISSUED FOR	DATE	EXCAVATION C.V. Yds.	770				VER. SCALE 1"=2'	DATE 7-1-42	DRAWN BY	Ed. Pallen
REVISIONS	GRADE ONLY	START	STRAIGHT CURB NEW	917				PLAN	C.M.A.	TRACED BY	R. R. R.
	CATCH BASINS	FINISH	OLD CURB RESET	218				CHECKED	C.A.	CHECKED BY	R. R. R.
	PAVING CLASS.		CIRCULAR CURB	0				PROF.	C.M.A.	APPROVED	
	DEPT. OF WATER SUPPLY		PAVING Sq Yds.	1761				CITY	0	ENGINEER OF STREETS	
	GAS CO.		CONCRETE BASE	0				TOTAL	1072.08	ASS'T. CITY ENGINEER	
			445 ± 12" PIPE	0				LENGTH	536.04		
			2 1/2 Pr. BASINS	0				CITY	0		
			1-M.H.-12" DEEP	0				LENGTH	1072.08		
				0				CITY	536.04		

DEPARTMENT OF PUBLIC WORKS DETROIT
 CITY ENGINEER'S OFFICE ... DIVISION OF PAVING DESIGN
STREET PAVING PLAN
 NAME OF STREET: **PIERSON**
 FROM: **282 1/2 S. OF S. PL. OF CAPITOL**
 TO: **218 1/2 N. OF N. PL. OF CAPITOL**
 TYPE OF PAVEMENT: _____ WIDTH: **30'-20"**

CARD NO. _____
 INDEX TOPO NO. **77**
 RECORD NO. **111**

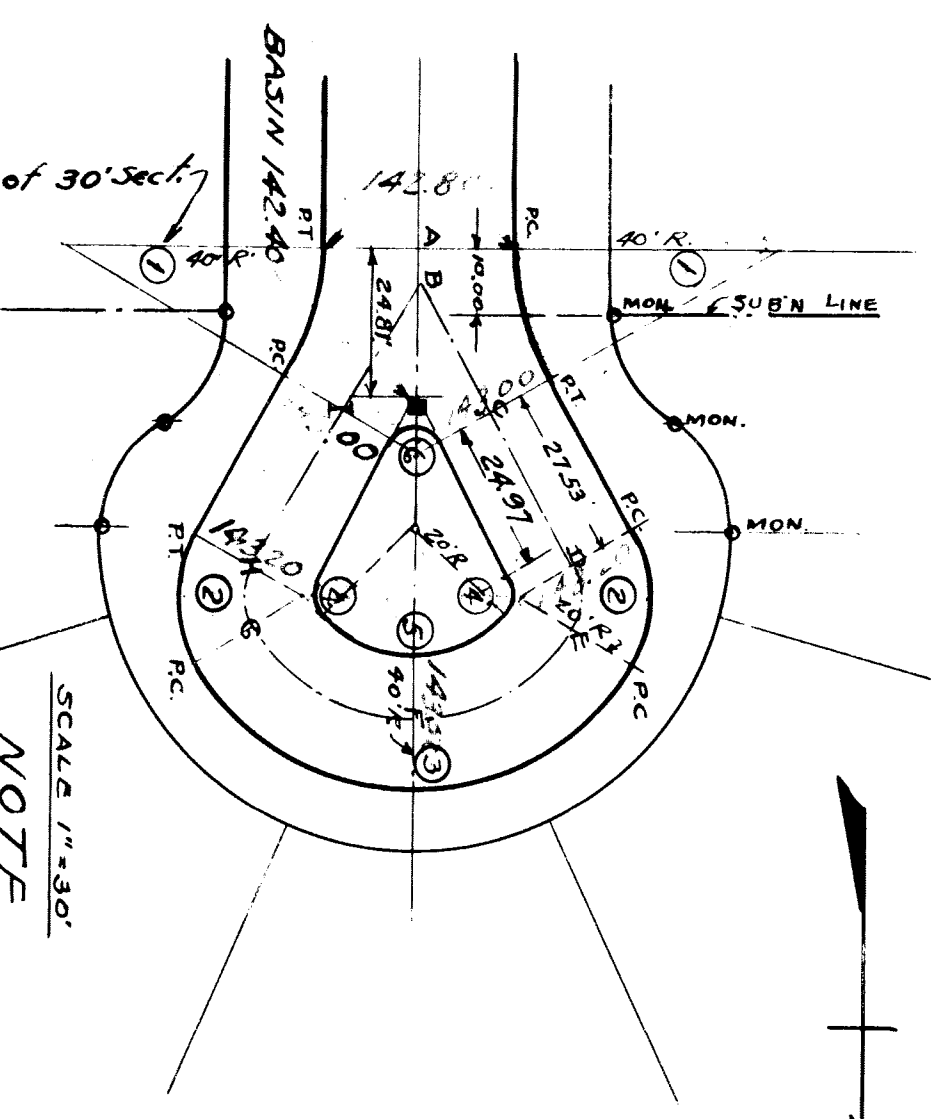
NUMBER OF SHEETS: **1**
 SHEET NO. **1**

Harvard Building Corp.
 H. L. Smoker, 928 Remondscott Bldg.



14257W 14232W
 14252W 14242W
 14282W 14252W
 14271W 14262W
 14241R + 1424
 14262 sub b 14236
 14266 " 4267
 14295 sket. 1419
 14329W 14305W
 14322W 14302W
 14342W 14312W
 14362W 14332W

- 2 NO. 1
 Δ 30° 28'
 R 40'
 T 10.89
 A 21.27
- 2 NO. 2
 Δ 60° 36'
 R 20'
 T 11.77
 A 21.27
- NO. 3
 Δ 119° 04'
 R 40'
 T 70.0
 A 83.12
- 2 NO. 4
 Δ 69° 03' 30"
 R 4.0'
 T 2.56
 A 4.82
- NO. 5
 Δ 102° 49'
 R 20.0'
 T 25.06
 A 35.89
- NO. 6
 Δ 59° 32'
 R 3.81
 T 6.48
 A 3.96



BENCH MARKS
 P.B.M. #11.302 R.R.SPAKE, W. SIDE 20' WALNUT TREE 144.23
 E. SIDE BURR RD. 150' S. OF P.M.R.R. 145.71
 ARROW ON HYD. N.E. COR. PIERSON & CAPITOL

NOTE
 ALL SEWERS SHOWN ARE TO BE 12" IN DIAM. AND CONSTRUCTED IN ACCORDANCE WITH DETROIT STD. SEWER SPECIFICATIONS.
 CATCH BASINS ARE 18" x 12" TYPE. SEE STD. DETAIL SHEET # C-243 WITH WOODEN GRATE & FRAME - SEE STD. DETAIL SHEET # C-121
 MANHOLES ARE TO BE STD. 4 FT. BRICK TYPE WITH CONCRETE FRAME & COVERS. SEE DETAIL SHEET # C-251
 12" SEWER AT UPPER END OF LINE TO HAVE INVERT 5 1/2 FT. BELOW CURB GRADE AT THAT POINT AND SEWER GRADE TO BE 0.5% DOWN FROM THIS POINT TO MAN. OUTLET.

