DEPARTMENT OF PUBLIC WORKS DETROIT

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

STREET PAVING PLAN

SEWER	
INDEXED	
REVISIONS 4-7-44	See note rel. to drainage

JOB NO.		PROGRESS	
BLUE PRINT ISSUED FOR:	DATE	START	FINISH
GRADE ONLY			
CATCH BASINS			
PAVING-CLASS-			
DEPT. OF WATER SUPPLY			
GAS CO.			

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

HOR. SCALE 1" = 50' 1" = 100'	BOOK 1564 PAGE 18		
VER SCALE 1" = 2'	DATE 4-3-44		
PLAN T.K.	PROFILE T.K.	COMPUTED	
CHECKED	GRADE R3	CHECKED	
LOTS 2L	2 293 84	LENGTH	1 146 92
CITY 2L	240 00	LENGTH	120 00
TOTAL 2L	2 533 84	LENGTH	1 266 92
		LOTS	CITY
COST ADVERTISING BLANKS			
COST INSPECTION			

DESIGNED BY	
DRAWN BY	T. KANOW
TRACED BY	
CHECKED BY	R3
APPROVED	J. L. Barton
	W. J. Wallace
	ENGINEER OF STREETS
	Martin R. Fisher
	ASSIST. CITY ENGINEER

CARD NO

INDEX NO	TOPO NO
69	100

RECORD NO

NAME OF STREET LONGACRE AVE.

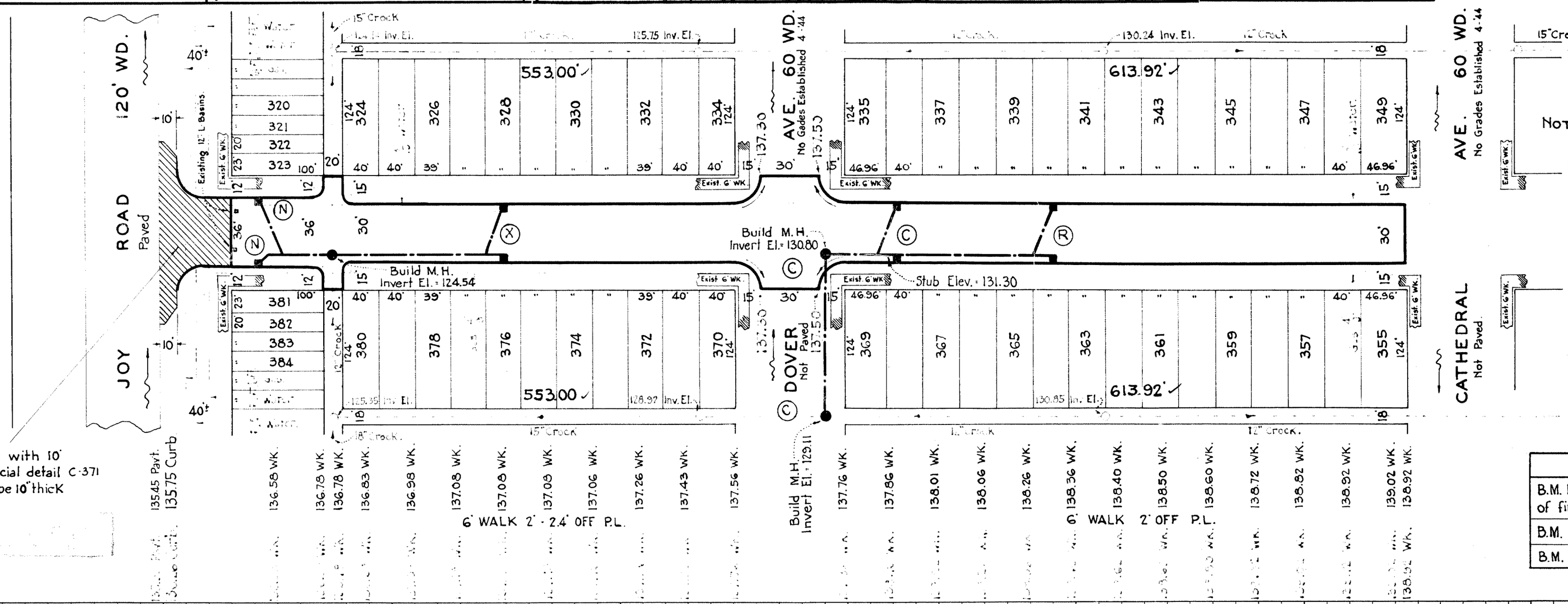
FROM 40 S. OF N. P. L. OF JOY ROAD

TO S.P.L. CATHEDRAL AVE.

TYPE OF PAVEMENT F.H.A. PRIVATE WIDTH 30' & 36'

NUMBER OF SHEETS 1

SHEET NO 1



Note:-
Construct return with 10' widening. See special detail C-371
Concrete slab to be 10" thick on Joy Road.

NOTE:-

April 7, 1944 DRAINAGE REVISIONS FOR F.H.A. IMPROVEMENT

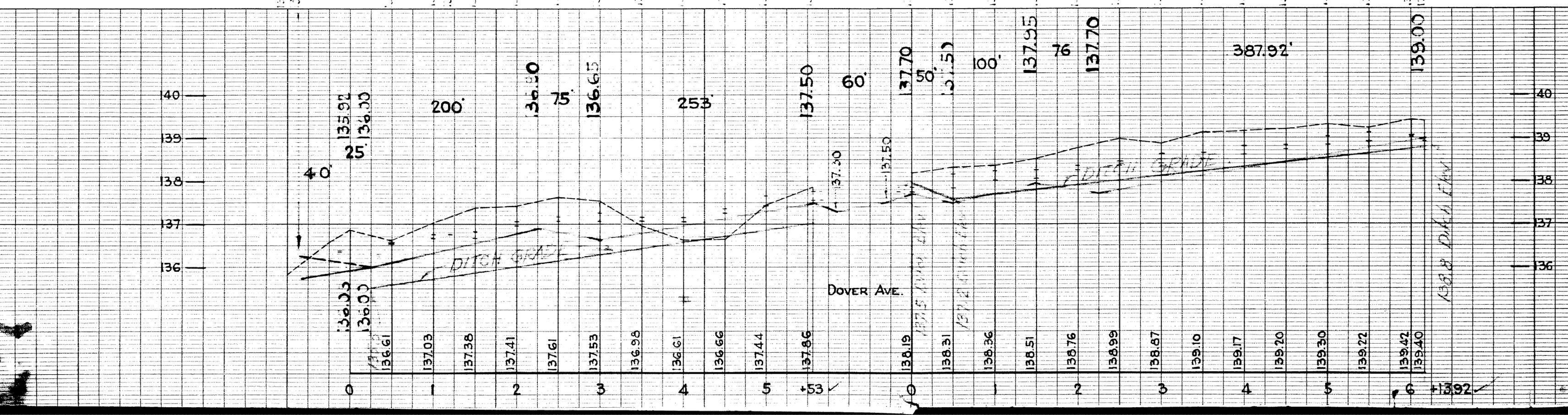
1.- At points "N" - 25 ft. N. of N.P.L. of Joy Rd. Construct 2-Standard 18"×12" Y Basins complete and connect to existing 12" outlets near N.P.L. of Joy Rd. Omit 2 Standard Basins; one Standard Manhole and necessary 12" sewer outlet between "N" and "X" until street is to be paved.

2.- At points "C" - 50 ft. N. of the N.P.L. of Dover, construct 2-Standard 18"×12" Y Basins; also 2 Standard Manholes, and connect with 12" pipe to alley sewer east of Longacre as shown.

3.- Construct Ditch Lines on both sides of Longacre from Cathedral to Joy Rd. as shown on plan.

Approved: W. J. Wallace
Engineer of Design.

BENCH MARKS	ELEV.
B.M. 100.202 - A cross on stone water table at S.E. corner of fire-house on N. side Joy, W. of Southfield.	137.15
B.M. 99.209 - Boat spike in 18" tree on S. side, 50' E. of Longacre.	137.90
B.M. 100.253A - N.E. corner of Longacre and Joy.	137.05



DRAINAGE COMPLETED
PAVING COMPLETED

CONTRACTOR MUST CHECK WITH UTILITIES BEFORE BEGINNING CONSTRUCTION, ON LOCATION OF EXISTING STRUCTURES, WHETHER SHOWN ON PLANS OR NOT.