11 7, 1944. DRAINAGE REVISIONS for F.H.A. IMPROVEMENTS

- At points "N" - 25 ft. N. of N.P.L. of Joy Rd. Construct 2 - Standard 18" x 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.
- At points "C" - 50 ft. N. of the N.P.L. of Dover, construct 2 - Standard 18" x 12" Y Basins; also 2 standard manholes, and connect with 12" pipe to alley sewer east of Longacre as shown.
- Construct Ditch Line on both sides of Lonacre from Cathedral to Joy Rd. as shown on blueprint.

Approved: W. J. Wallace
Engineer of Design

Only Notations by R.R.R. 4-7-44

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. Barton
ENGINEER OF STREETS	
ASSIST. CITY ENGINEER	

CARD NO

INDEX NO	TOPO NO
69	100

RECORD NO

DEPARTMENT OF PUBLIC WORKS DETROIT

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

STREET PAVING PLAN

NAME OF STREET LONGACRE AVE.

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

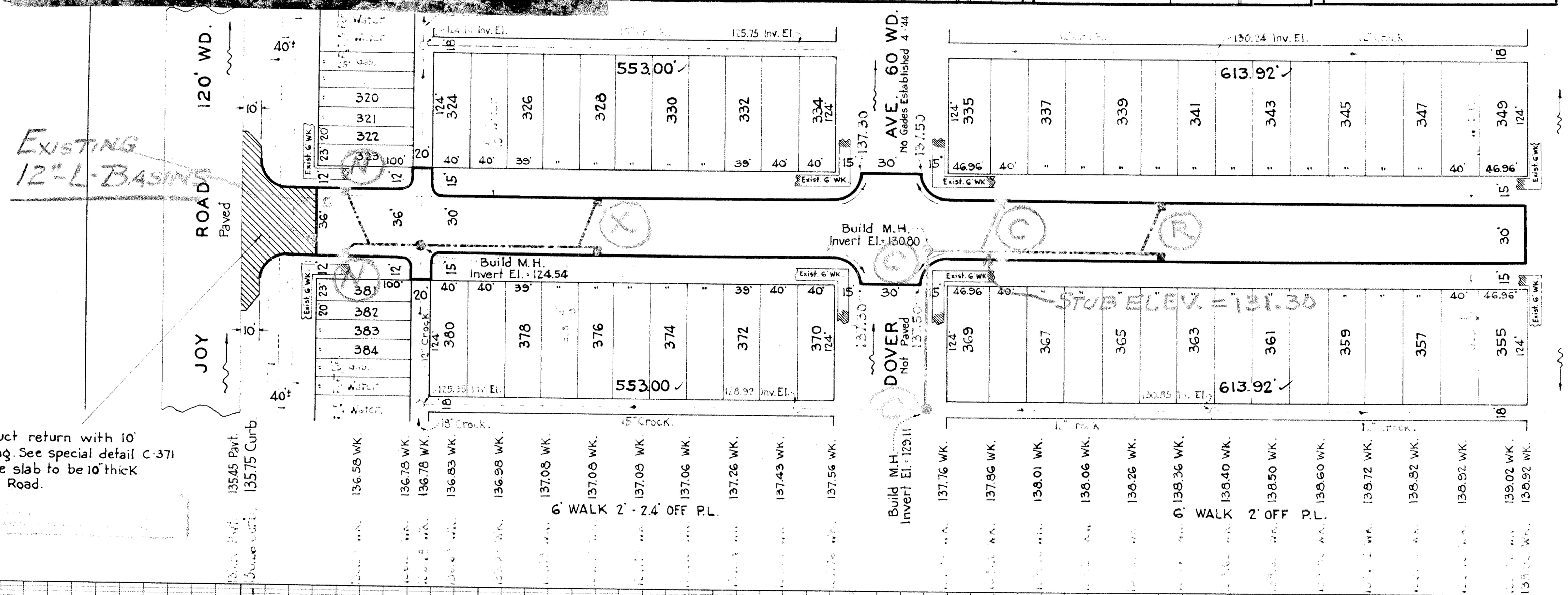
TO S.P.L. CATHEDRAL AVE.

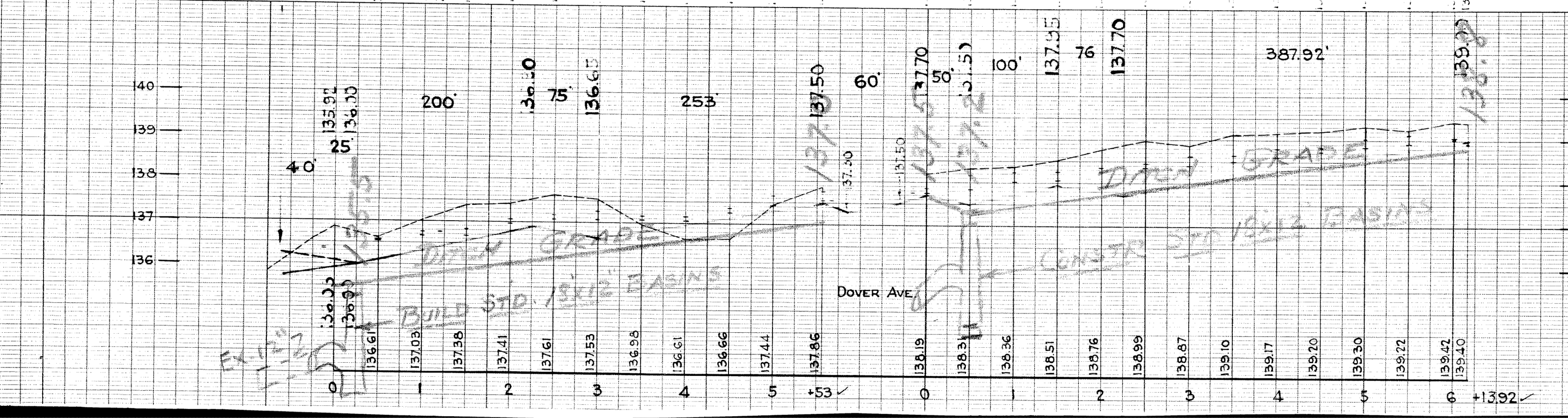
TYPE OF PAVEMENT

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.

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