GROUP NO. _____ CONTRACT NO. P.W. 4583

STREET PAVING PLAN
CITY OF DETROIT

DEPARTMENT OF PUBLIC WORKS—CITY ENGINEERS OFFICE
EIGHT MILE - WYOMING REHABILITATION PROJ., MICH. R-19

NAME OF STREET BIRWOOD

FROM N.P.L. CHIPPEWA

TO S.P.L. NORFOLK

SHEET 1 OF 5 SHEETS

TYPE OF PAVEMENT 8 & 8 ONE COURSE CONCRETE-INTEGRAL CURB 22' & 26' FT. WD.
8" UNIFORM AT STREET INTERSECTION EXCEPT AS NOTED

34 OF 14A

PET. NO. _____ BY _____ DATE _____

NOTE — FOR SYMBOLS (A) ETC., SEE STANDARD DETAIL DRAWING C-4378

BENCH MARKS	ELEV.
P.L.B.M. #88-254A, N.E. COR. INDIANA & PEMBROKE	191.332
P.L.B.M. #88-254, N.W. COR. WYOMING & PEMBROKE	191.974
C.B.M. - 4 HYD., N.E. COR. GRIGGS & CHIPPEWA	190.16
C.B.M. - 4 HYD., S.E. COR. BIRWOOD & CHIPPEWA	188.59
C.B.M. - 4 HYD., E. SIDE BIRWOOD, 400' N. OF CHIPPEWA	186.08
C.B.M. - 4 HYD., S.E. COR. BIRWOOD & NORFOLK	185.36
P.L.B.M. #88-253, S.E. COR. WYOMING & 8 MI. RD.	184.369

HORIZONTAL CONTROL:
USE DRILL HOLES IN BOXES CUT IN WALKS 5' W. OF EPL. BIRWOOD AT NPL CHIPPEWA AND SPL NORFOLK.

TREE REMOVAL DATA

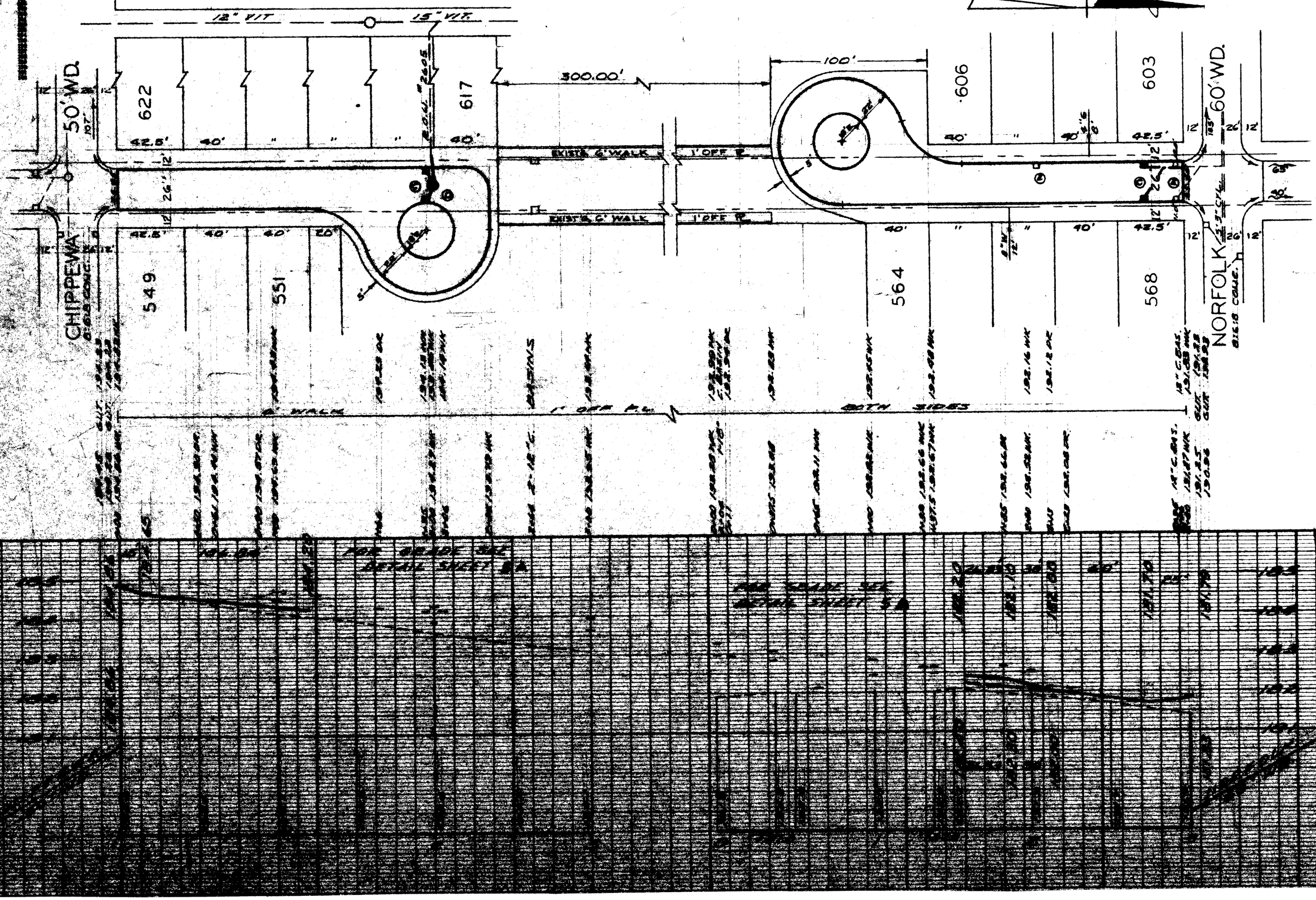
NO.	SIZE	STA.	LOCATION
1	20"	0+74	20' W. OF W.P.L. BIRWOOD
1	20"	0+85	19' W. OF W.P.L. BIRWOOD
IN SECTION 300' S. OF NORFOLK TO NORFOLK			
1	6"	1+67.5	N. OF CHIPPEWA

BEFORE STARTING CONSTRUCTION — CONTRACTOR MUST CHECK WITH UTILITIES FOR LOCATIONS OF EXISTING STRUCTURES WHETHER OR NOT INDICATED ON PLANS.	
SCALE	
LOTS & ALLEYS	1" = 50'
STREET WIDTH	1" = 50'
VERTICAL	1" = 2'
SUPPLEMENTARY DETAILS	
C-4378 THROUGH C-4395A	
DATE	REVISIONS
6-30-64	OLD MAP 7-28-43

QUANTITIES		ESTIMATED LOTS	ESTIMATED CITY
EXCAVATION	CU.YDS.		658
PAVEMENT REMOVAL	SQ.YDS.		
CURB REMOVAL	LFT.		
FILL	TYPE A		
	TYPE 22A		
ADJUST MANHOLES	SEWER		
	WATER		
MANHOLES	RE-CONSTRUCT CONE		
	NEW		1
CATCH BASIN ~~[illegible]~~ ABAND.			3
CATCH BASIN STANDARD NEW			4
12" SEWER PIPE	LFT.		100
PAVING 8:6:8 ICC	SQ.YDS.		2094

QUANTITIES		ESTIMATED LOTS	ESTIMATED CITY
PAVING	SQ.YDS.		
PAVING UNIF.	SQ.YDS.		
BEEM GRADING	SYDS		653
CURB-TYPE II	LFT.		
TEST CORES	EACH		2
SIDEWALK 4" STANDARD	SQ.FT.		100
CONCRETE DRIVE	6" STD. SQ. FT.		100
	8" STD. SQ. FT.		
TREE REMOVAL	4"-12" DIA.		1
TREE REMOVAL 20" ~~[illegible]~~ DIA.			2
SIDEWALK RML			100
DRIVEWAY RML			100

ASSIGNMENT	
NO.	AO-1569
BOOK NO.	LL 88-C (2)
LEVEL DATE	6-17-64
LOTS 2L	LENGTH
CITY 2L	LENGTH
TOTAL	LENGTH
DATE OF DRAW'G.	6-30-64
DRAINAGE COMPLETED	
PAVING COMPLETED	C.C. 11-3-65

	MADE BY	CHECKED BY
PLAN	G.A.H	
PROFILE	D. MAUER	
GRADE	W.L.T	R.C.M.
SEWER APPROVED	7/16/64	[illegible]
ESTIMATE	R.C.M.	G.A.H.
FINAL CHECK	[illegible]	Erickson
APPROVED	Behm	
ENGINEER OF STREETS	M. Kipen	
ASSISTANT CITY ENGINEER	Clyde L. Palmer	
CITY ENGINEER		

INDEX NO. 61
TOPO NO. 88
INDEXED ✓