SEWER

REVISIONS Grade changed on West Side of Fielding from W. Chicago to Sta. 0+75. 12-30-49 S.D.

CHECK LEVELS ADDED 7-12-50 J.P.

SUPPLEMENTARY DETAILS

C-324A	C-390	C-587	C-739B
C-325	C-524	C-733	C-938
C-326A	C-585	C-739	
C-327	C-586	C-739A	

NOTE:
BEFORE STARTING CONSTRUCTION CONTRACTOR MUST CHECK WITH UTILITIES FOR LOCATIONS OF EXISTING STRUCTURES WHETHER OR NOT INDICATED ON PLANS.

PLAN SCALE DISTORTED
LOTS & ALLEYS 1" = 100'
STREET WIDTHS 1" = 50'

DRAINAGE COMPLETED

PAVING COMPLETED C.C. 9-12-50

QUANTITIES	ESTIMATED LOTS	ESTIMATED CITY	FINAL LOTS	FINAL CITY
EXCAVATION CU. YDS.	3808 ✓	676 ✓	3808 ✓	676 ✓
NEW CURB "I" LIN. FT.		126 ✓		144 ✓
PAVING 8" CONC. SQ. YDS.	8296 ✓	583 ✓	8296 ✓	583 ✓
8" UNIF. "		722 ✓		722 ✓
9" UNIF. "		148 ✓		148 ✓
SIDEWALK 4" SQ. FT.	372 ✓	2476 ✓	372 ✓	2554 ✓
		8W. 16		W. 96
		4S. 1		S. 32
MANHOLES ADJUST		1 ✓		1 ✓
CONSTRUCT				
ADJUST				
BASINS CONSTRUCT		17 ✓		17 ✓
		100		0
		1515 ✓		1545 ✓
6" CONC. CUR. SEWERS-12 LIN. FT.				

HOR. SCALE 1" = 100'		BOOK 1712	PAGE 15
VER. SCALE 1" = 2'		DATE LEVELS NOV. 1949 DRAWN 11-23-49	
PLAN G.F.S.	PROFILE G.F.S.	COMPUTED D.P.	
CHECKED S.F.D.	GRADE S.F.D.	CHECKED S.S.	

LOTS 2L	4 70496 ✓	LENGTH	2 35248 ✓
CITY 2L	494 39 ✓	LENGTH	247 19 ✓
TOTAL 2L	5 19935 ✓	LENGTH	2 59967 ✓
		LOTS	CITY
COST ADVERTISING			
COST INSPECTION			

DESIGNED BY S.F. DAVIS
DRAWN BY G.F. STOFFLET
TRACED BY G.F.S.
CHECKED BY Sexton Robt. R. Reem

APPROVED J. L. Barton
J. W. Wallace
ENGINEER OF STREETS
Martin R. Fisher
DEPUTY CITY ENGINEER

CARD NO. X
50-9
INDEX NO. 77 TOPO NO. 110
RECORD NO.

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

STREET PAVING PLAN

ASSIGN. NO. 325-A.E.-7
PETITION NO. 8348

NAME OF STREET FIELDING

FROM 23' S. OF N.P.L. OF CHICAGO ✓
TO 397.17' N. OF N.P.L. OF ORANGELAWN ✓

SHEET 1 OF 2 SHEETS ✓✓

WIDTH 30;36'

TYPE OF PAVEMENT B B B ORE COURSE CONCRETE INTEGRAL CURB
8" UNIFORM AT STREET INTERSECTIONS EXCEPT AS NOTED

CONTRACT APPROVED 5-6-50
PET # 8348 H. SLATKIN 11-8-49 25% PD. 11-2-49

BENCH MARKS

	ELEV.
P.L.B.M. # 110-255 N.E. COR. CHICAGO & EVERGREEN.	138.686
B.M. "R" IN WATER GATE N.W. COR. FIELDING & CHICAGO.	139.11
B.M. ARROW TOP OF HYD S.W. COR. PLYMOUTH & FIELDING.	144.35
P.L.B.M. # 111-253-A S.E. COR. PLYMOUTH & BRAILE	141.716

NOTE — SHEET 1 OF 2

✓ AT (C) CONSTRUCT 8 STD. PIPE CATCH BASINS WITH STD. FRAMES & GRATES AS REQUIRED, CONNECT TO EXISTING OUTLETS AS SHOWN. SEE STD. DRWGS. C-326A & C-524.

✓ AT (W) CONSTRUCT 1668 SQ. FT. OF STANDARD 4" WALKS.

✓ AT (H) CONTRACTOR SHALL REMOVE CONCRETE HEADER AND BROKEN ASPHALT (OR CLASS "B" PAVMT) BACK OF JUNCTION AS REQUIRED IN FIELD & FILL WITH COLD PATCH TO MEET NEW GRADES. 10 CU. YDS. IS INCLUDED UNDER EXCAVATION TOTALS FOR COST.

✓ ADJUST TOPS OF 3 EXISTING SEWER MANHOLES & IF NECESSARY RECONSTRUCT CONE OF 1 EXISTING SEWER MANHOLE.

✓ ADJUST TOPS OF 2 WATER MANHOLES.

✓ BACKFILL SEWER PIPE TRENCHES UNDER PROPOSED PAVEMENT WITH APPROVED SAND-GRAVEL MATERIAL ELSEWHERE FILL & TAMP WITH APPROVED EARTH LAYERS AS REQUIRED.

✓ DIRT ROADWAYS & ALLEYS AT ENDS OF PAVEMENT SHALL BE GRADED BACK & STONED 6" DEEP UNIFORMLY FOR A DISTANCE OF 10FT. TO MEET EXISTING GRADES. 57 CU. YDS. IS INCLUDED UNDER EXCAVATION TOTALS FOR COST.

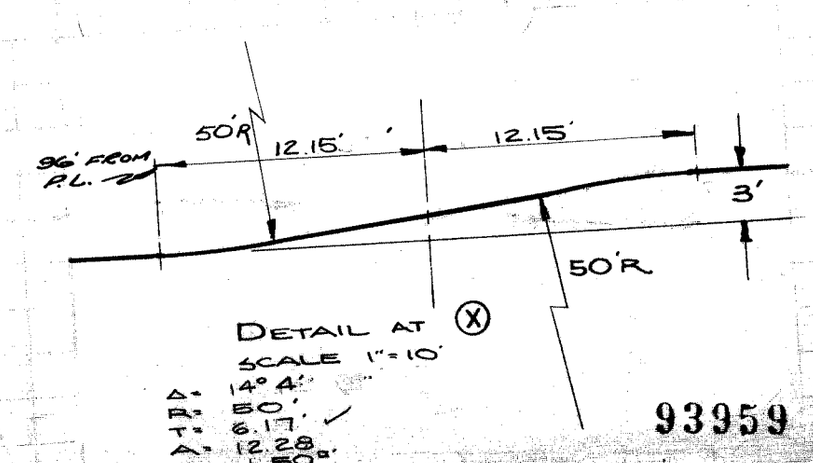
✓ CONTRACTOR SHALL FURNISH NEW CASTINGS FOR ALL ADJUSTED BASINS & MANHOLES, EXCEPT WHEN SALVAGED. CASTINGS ARE AVAILABLE & THEIR USE PERMITTED BY THE ENGINEER. A DEDUCTION OF $15.00 FOR EACH TOP SO USED SHALL BE MADE FROM THE ORIGINAL CONTRACT PRICE. OTHERWISE THE SALVAGED CASTINGS MUST BE HAULED TO D.P.W. YARD AT STATE FAIR & JOHN R.

✓ ALL CURBS WITHIN STREET INTERSECTIONS TO BE SEPARATE TYPE II OR INTEGRAL TYPE III, EXCEPT AS OTHERWISE NOTED.

NOTE: ✓ Revised Estimate to Assessors 7-28-50

VAT (X) CONSTRUCT 36' RETURN OF 8" UNIFORM CONCRETE WITH TYPE II CURBS, & 15' RADII.

NOTE: CHANGE IN EXCAVATION QUANTITIES DUE TO RECENT STONING F.B. 1712 P. 24 + 808 CU. YDS 7-14-50 ✓
#1295.



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