



SCALE 1" = 200'

# PAVEMENT REMOVAL AND CONSTRUCTION

CENTRAL BUSINESS DISTRICT NO. 3, MICH. R-8  
 AND  
 LAFAYETTE PROJECT, MICH. R-12  
 FOR  
 DEPARTMENT OF PUBLIC WORKS

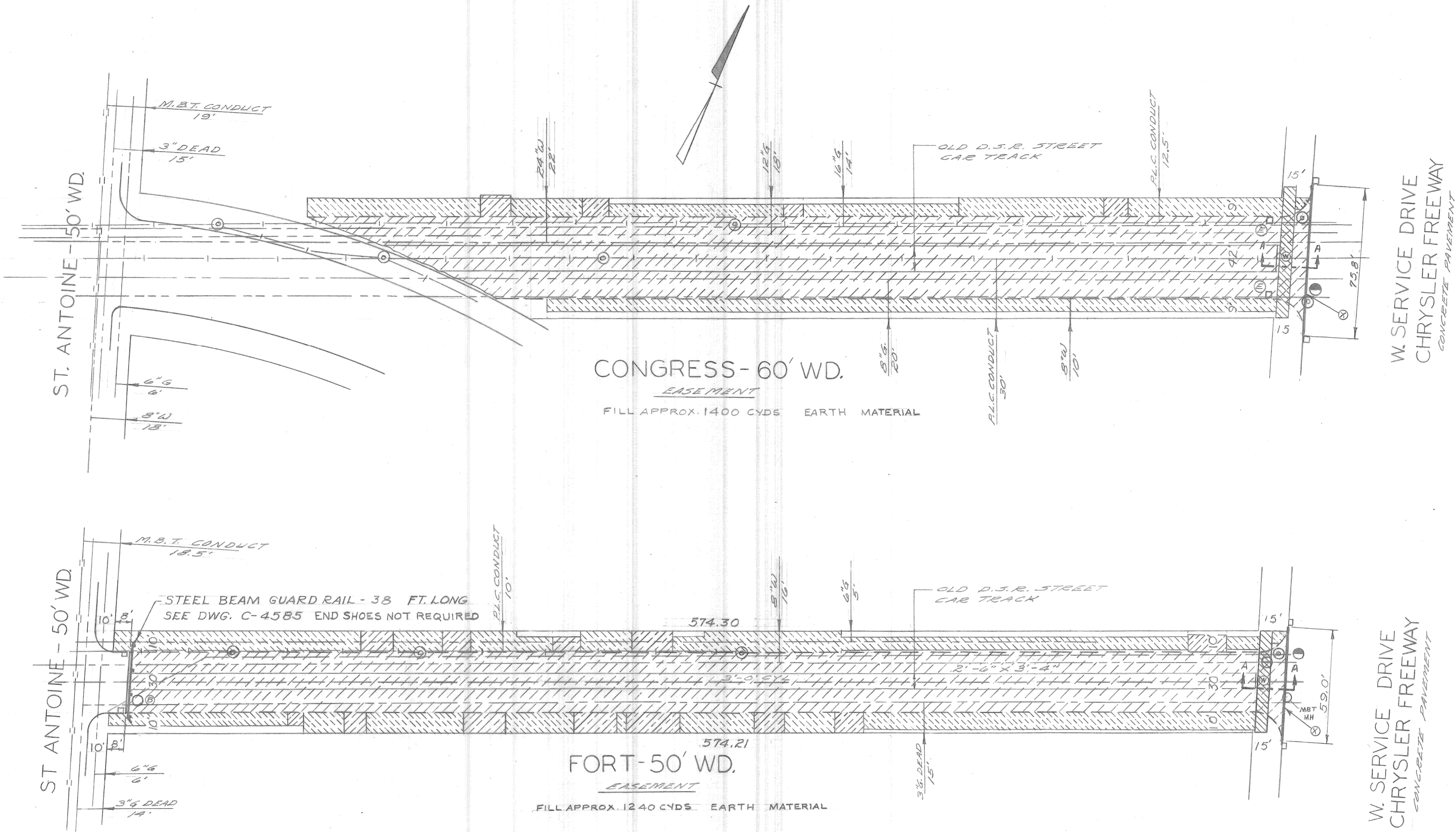
PLAN		INDEX	
SHEET NO.		DESCRIPTION	
1		TITLE	
2		QUANTITY	
3	C.B.D. NO. 3	MICH. R-8 PLAN	
4	C.B.D. NO. 3	MICH. R-8 PLAN	
5	LAFAYETTE PROJECT	MICH. R-12 PLAN	

F					DESIGNED BY <i>HUTCHENS</i>	APPROVED <i>Behm</i>	<b>CITY OF DETROIT</b> DEPARTMENT OF PUBLIC WORKS CITY ENGINEERS OFFICE	PAVEMENT REMOVAL & CONSTRUCTION  TITLE SHEET	SHEET <u>1</u> OF <u>5</u> SHTS.		
E				DRAWN BY J. K. KALOUSTIAN	ENGINEER OF STREETS <i>M. Stepeck</i>	CONTRACT NO. PW. 4518					
D				TRACED BY	ASSISTANT CITY ENGINEER	ASSIGNMENT NO. AO. 1411, 1412					
C				CHECKED BY BRANTIGAN <i>Erickson</i>	CITY ENGINEER <i>Clyde H. Bremer</i>	FILE NO. 11-01-P					
B											
A								BOOK NO.	PG. NO.	SCALE	DATE 2-14-63

ITEM	UNIT	TOTAL QUANTITY	CENTRAL BUSINESS DISTRICT NO.3 MICH. R-8	LAFAYETTE PROJECT MICH. R-12
STREET PAVEMENT REMOVAL	SYDS	5048	4868	180
FILL- (GRADE A)	CYDS	211	172	39
STREET CAR RAIL REMOVAL	LFT.	1134	1134	—
STREET CAR TRACK BASE REMOVAL	SYDS	1123	1123	—
SIDEWALK REMOVAL	SFT	17481	17283	198
DRIVEWAY REMOVAL	SFT	3051	3051	—
MANHOLE (SEWER) ADJUSTMENT	EACH	1	1	—
MANHOLE (WATER) ADJUSTMENT	EACH	4	4	—
CATCH BASIN ABANDONMENT	EACH	4	4	—
SEPARATE TYPE CURB - NEW	LFT	583	449	134
SIDEWALKS- 4" STANDARD	SFT	4356	3720	636
DRIVEWAYS - 8" STANDARD	SFT	323	323	—
STEEL BEAM GUARD RAIL	LFT.	38	38	—
STREET GRADING	SYDS	7880	7880	—

F					DESIGNED BY <i>HUTCHENS</i>	APPROVED <i>Bahn</i>	<b>CITY OF DETROIT</b> DEPARTMENT OF PUBLIC WORKS CITY ENGINEERS OFFICE	PAVEMENT REMOVAL & CONSTRUCTION		SHEET <u>2</u> OF <u>5</u> SHTS.
E					DRAWN BY J.K. KALOUSTIAN	ENGINEER OF STREETS <i>M. Stepler</i>		QUANTITY SHEET		CONTRACT NO. JOB NO. PW. 4518
D					TRACED BY	ASSISTANT CITY ENGINEER		BOOK NO. PG. NO. SCALE DATE		ASSIGNMENT NO. AO. 1411, 1412
C					CHECKED BY BRANTIGAN <i>Erickson</i>	CITY ENGINEER <i>David L. Palmer</i>		— — — 2-14-63		FILE NO. 11-01-P
B										
A										
	DESCRIPTION	DRW	CKD	APR	DATE					
	REVISIONS									

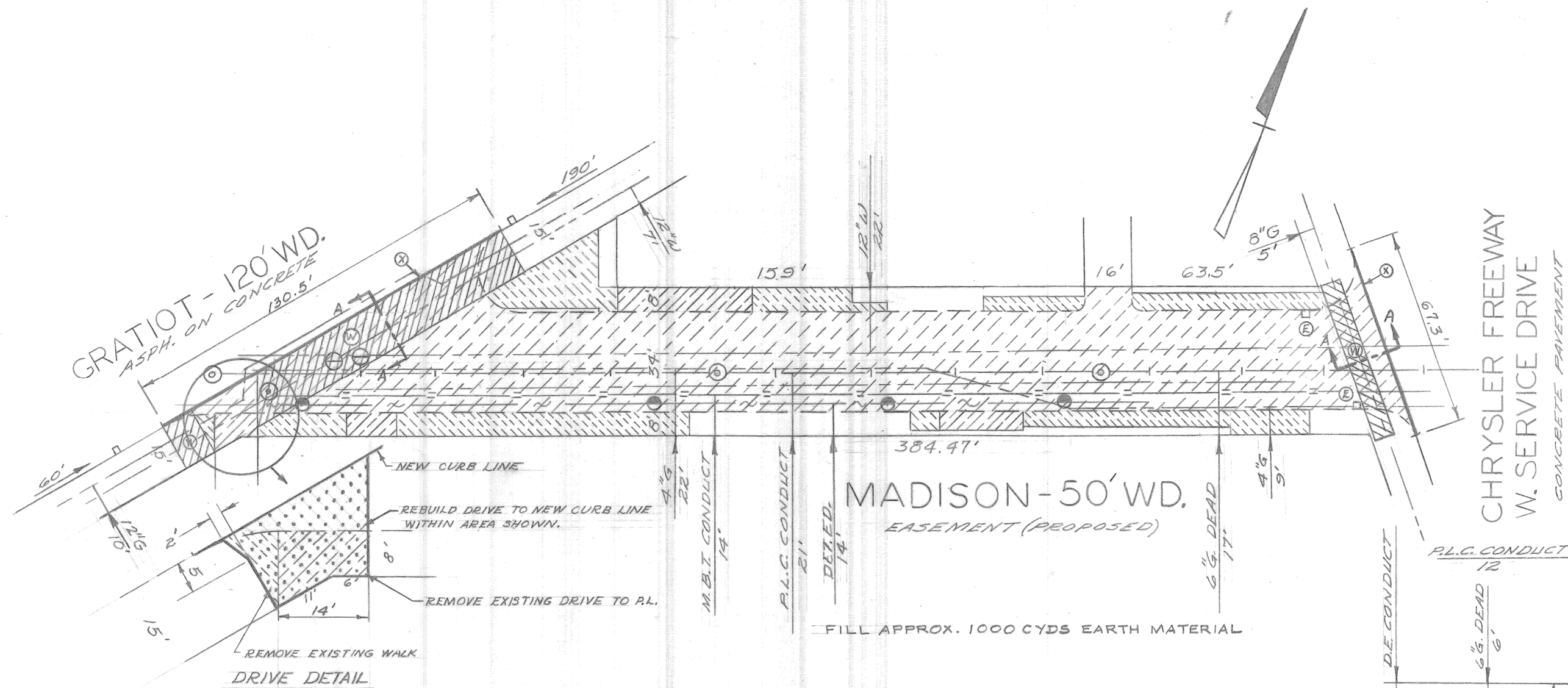




**NOTE:**  
 FOR SYMBOLS & SHADING SEE LEGEND ON SHEET 4 OF 5  
 BACKFILL STREETS TO SURROUNDING GROUND ELEVATION

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

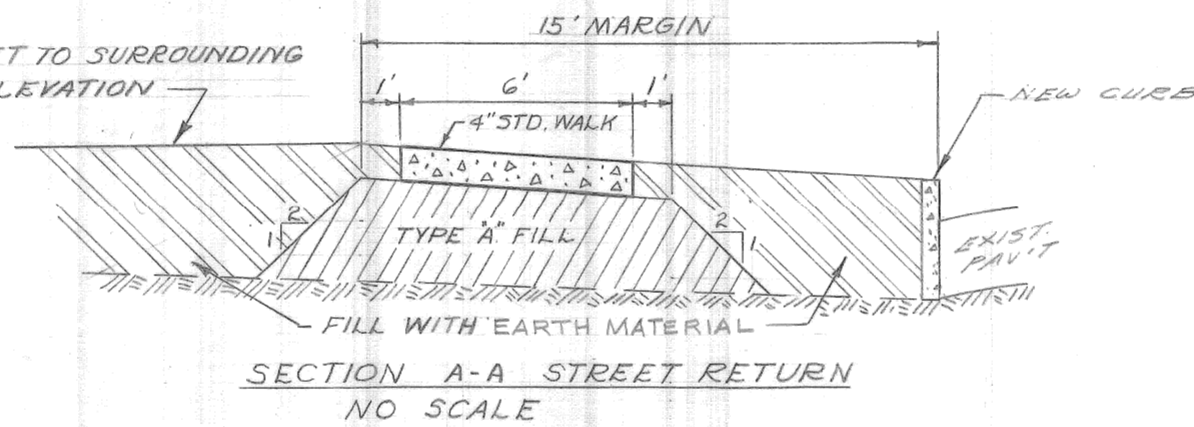
TOPO. NO. 28												
F					DESIGNED BY <b>HUTCHENS</b>	APPROVED <i>Behm</i> ENGINEER OF STREETS	<b>CITY OF DETROIT</b> DEPARTMENT OF PUBLIC WORKS CITY ENGINEERS OFFICE		PAVEMENT REMOVAL AND CONSTRUCTION C.B.D. NO. 3 MICH. R-8 PLAN		SHEET <u>3</u> OF <u>5</u> SHTS.	
E					DRAWN BY <b>HUTCHENS</b>						CONTRACT NO. <b>PW 4518</b>	
D					SEWER APPROVAL 8/13/63 <i>[Signature]</i>	<i>W. Stepien</i> ASSISTANT CITY ENGINEER	BOOK NO. <b>688</b>		PG. NO. <b>69-77</b>		SCALE <b>1" = 40'</b>	
C					CHECKED BY <b>BRANTIGAN</b>	<i>Ericksen</i> CITY ENGINEER						
B							DESCRIPTION		DRW		CKD	
A												



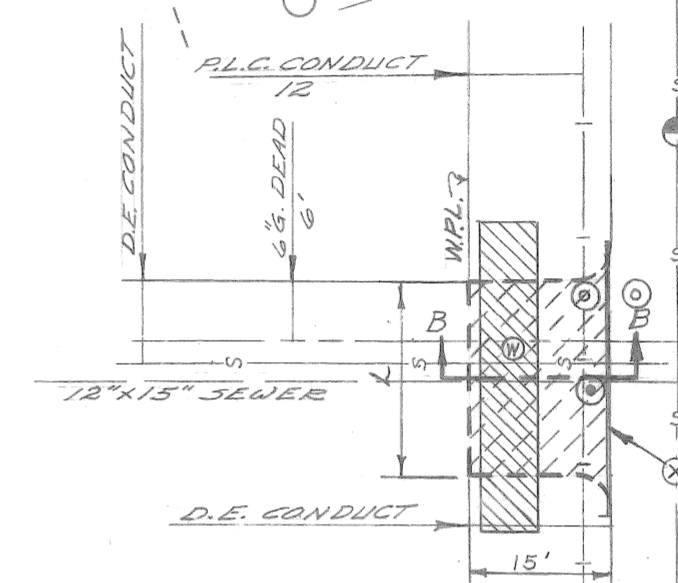
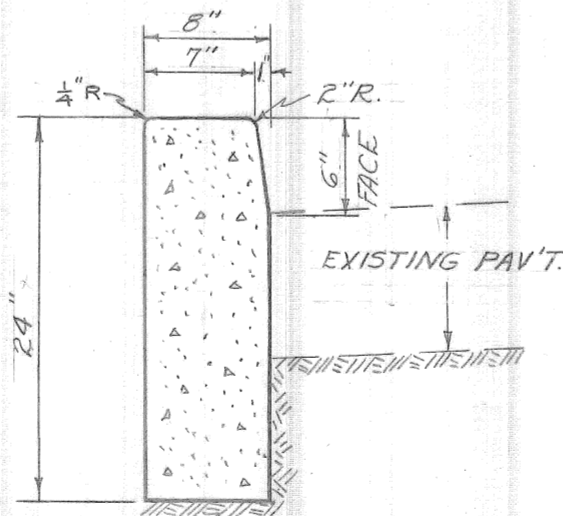
**LEGEND:**

-  REMOVE EXISTING PAVEMENT
-  REMOVE EXISTING WALK
-  REMOVE EXISTING DRIVE
-  CONSTRUCT 8" CONCRETE DRIVE
-  CONSTRUCT NEW CURB (SEE DETAIL)
-  CONSTRUCT 4" STD. WALK
-  ABANDON EXISTING CATCH BASIN
-  ADJUST EXISTING SEWER MANHOLE

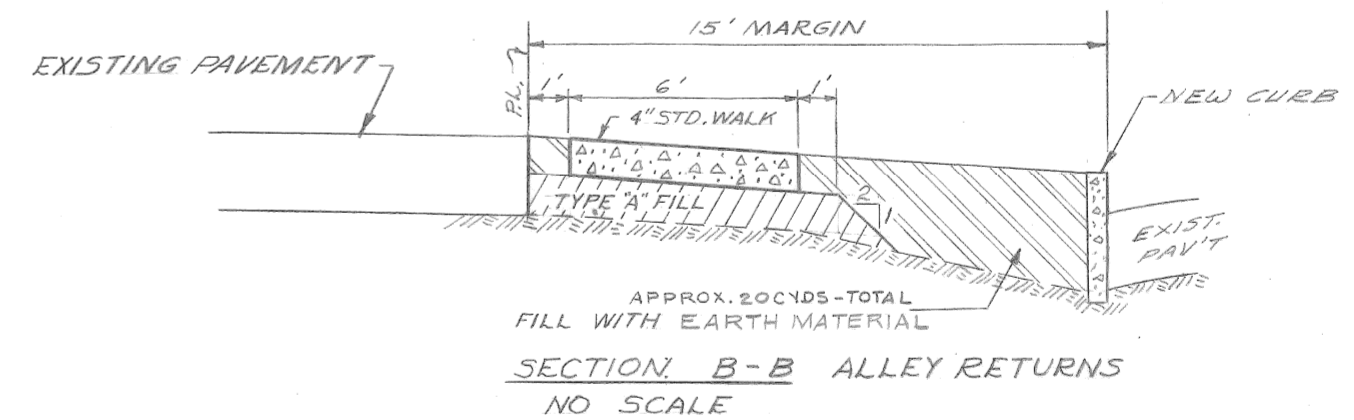
FILL STREET TO SURROUNDING GROUND ELEVATION



SEPARATE TYPE CURB DETAIL  
SCALE 1"=1'-0"



ALLEY NORTH OF LARNED L=20'  
ALLEY SOUTH OF FORT L=20'  
ALLEY SOUTH OF LAFAYETTE L=20'  
ALLEY SOUTH OF GRATIOT L=16'



**UTILITY NOTE:**

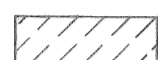



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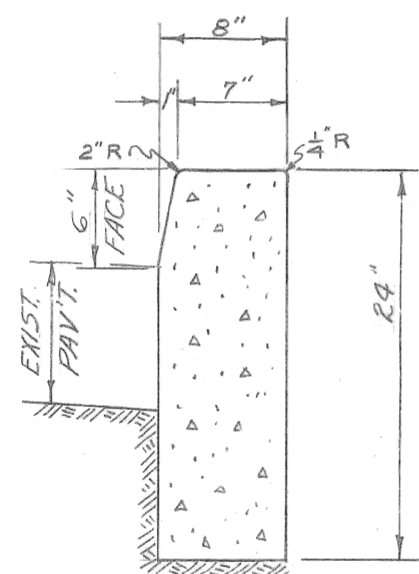
TOPO. NO. 28

DESIGNED BY <b>HUTCHENS</b>		APPROVED <i>Behm</i> ENGINEER OF STREETS		<b>CITY OF DETROIT</b> DEPARTMENT OF PUBLIC WORKS CITY ENGINEERS OFFICE	PAVEMENT REMOVAL AND CONSTRUCTION		SHEET <b>4</b> OF <b>5</b> SHTS.	
DRAWN BY <b>HUTCHENS</b>		ASSISTANT CITY ENGINEER <i>W. Stepler</i>						
SEWER APPROVAL <i>4/16/62 J. Brantigan</i>		CITY ENGINEER <i>Charles K. Palmer</i>		C.B.D. NO.3 MICH. R-8 PLAN		A.O.-1411		
CHECKED BY BRANTIGAN <i>Erickson</i>		CITY ENGINEER						BOOK NO. <b>688</b>
DESCRIPTION ADDED GAS LINES		DATE <b>8-6-63</b>		SCALE <b>1"=40'</b> UNLESS NOTED OTHERWISE		DATE <b>11-7-62</b>		
REVISIONS								FILE NO. <b>11-01-P</b>

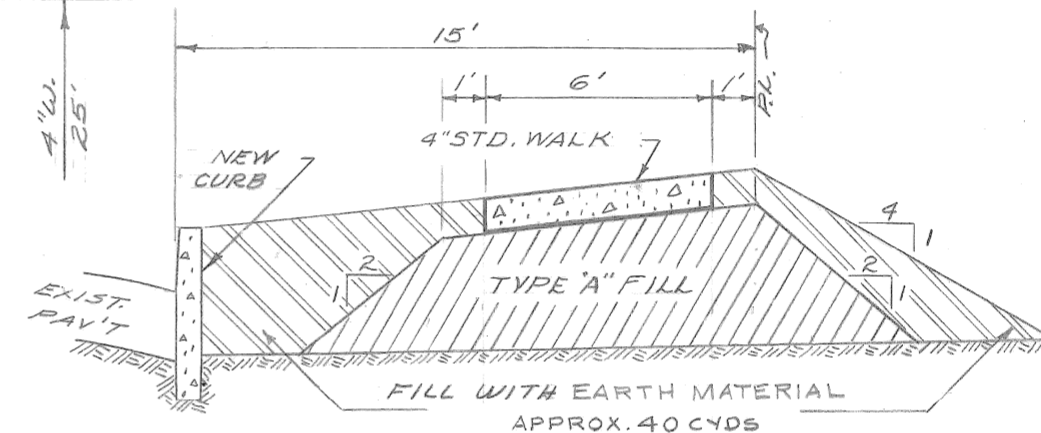
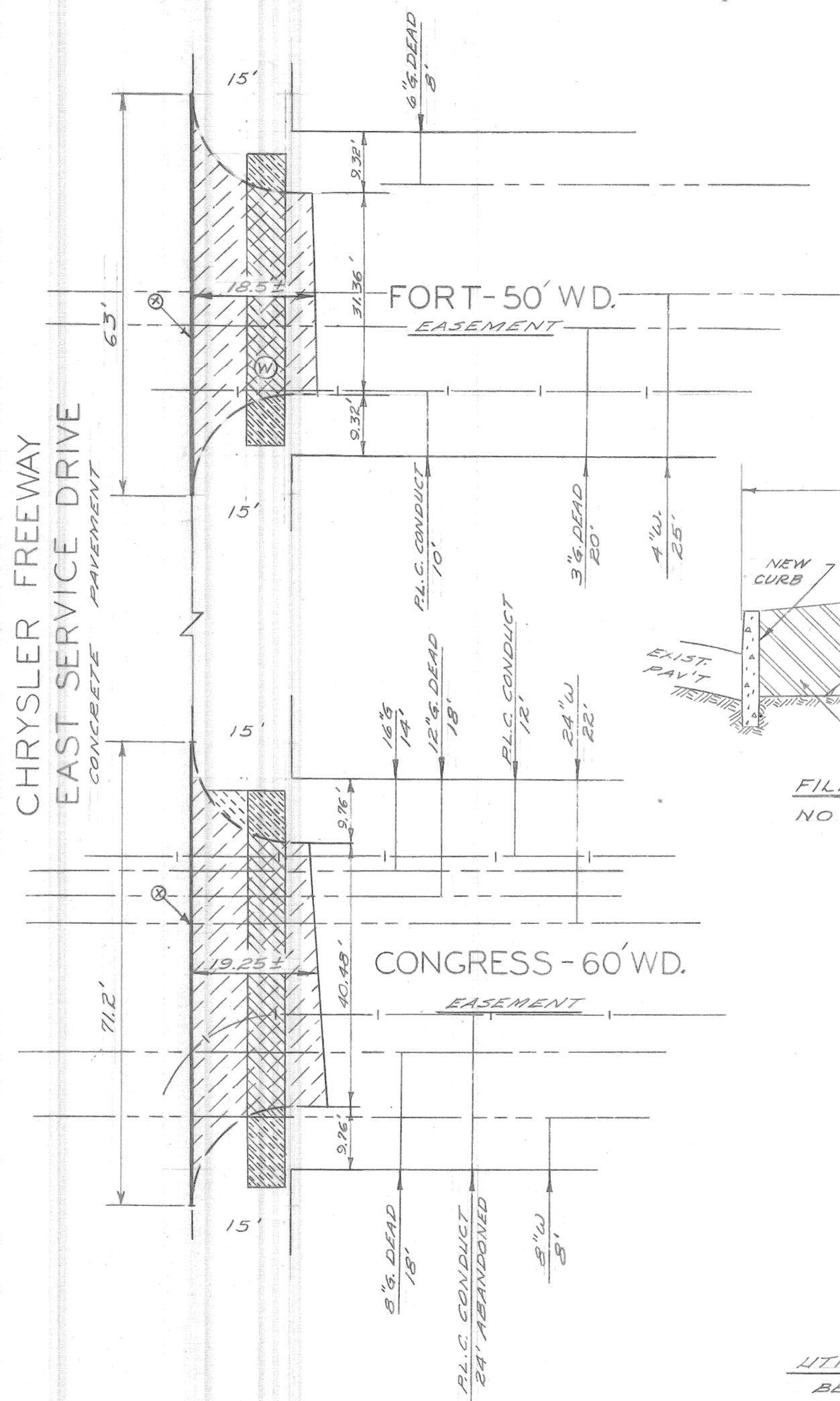
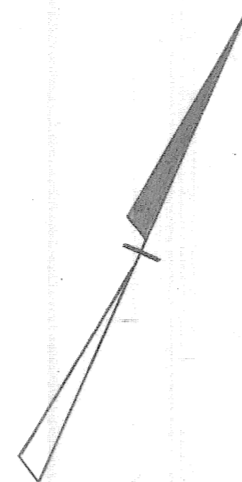


LEGEND:

-  REMOVE EXISTING PAVEMENT (INCL. CURB)
-  REMOVE EXISTING WALK
-  CONSTRUCT 4" STANDARD WALK
-  CONSTRUCT CURB (SEE DETAIL)



SEPARATE TYPE CURB DETAIL  
SCALE 1" = 1'-0"



FILL SECTION FOR STREET RETURNS  
NO SCALE

UTILITY NOTE:  
BEFORE STARTING CONSTRUCTION — CONTRACTOR  
MUST CHECK WITH UTILITIES FOR LOCATION  
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INDICATED ON PLANS.

				DESIGNED BY <i>Hutchens</i>	APPROVED <i>Behm</i> ENGINEER OF STREETS	CITY OF DETROIT DEPARTMENT OF PUBLIC WORKS CITY ENGINEERS OFFICE	PAVEMENT REMOVAL AND CONSTRUCTION LAFAYETTE PROJECT MICH. R-12 PLAN	SHEET 5 OF 5 SHTS.	
				DRAWN BY <i>Hutchens</i>	<i>Myklep</i> ASSISTANT CITY ENGINEER			CONTRACT NO. PW 4518	A.O.-1412
				CHECKED BY BRANTIGAN <i>Erickson</i>	<i>Quak-Pauer</i> CITY ENGINEER	BOOK NO. 688	PG. NO. 71	SCALE 1" = 20'	DATE 12-7-62
DESCRIPTION REVISIONS				DRW	CKD	APR	DATE	FILE NO. 11-01-P	

TOPO. NO. 38