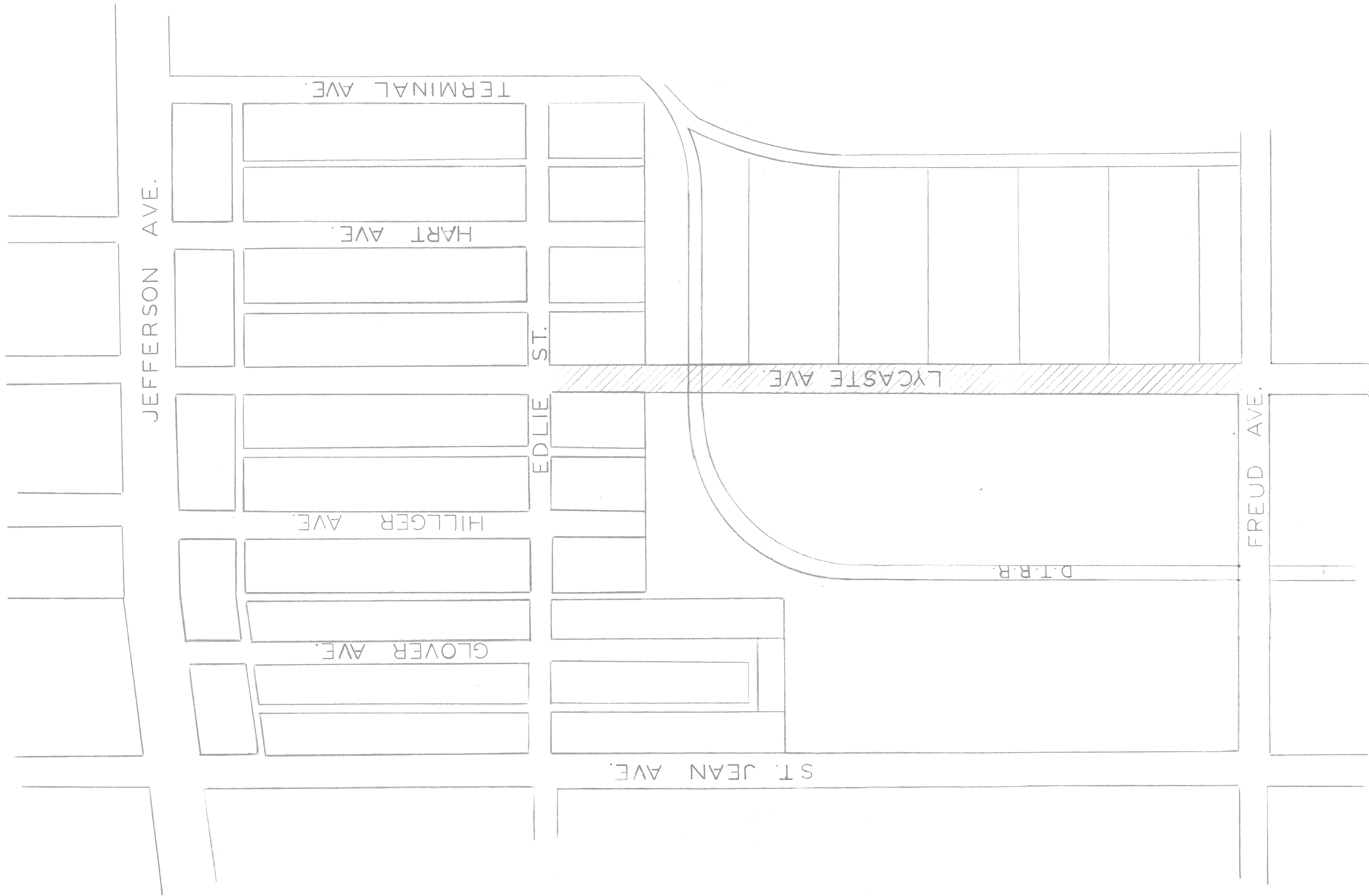


CITY OF DETROIT
 COLEMAN A. YOUNG - MAYOR
 CITY ENGINEERING DEPARTMENT

PLANS FOR PROPOSED
 WIDENING AND RESURFACING OF
 LYCASTE AVE. FROM FREUD AVE. TO EDLIE ST.

INDEX OF SHEETS

1. TITLE SHEET
2. UTILITY AND REMOVAL PLAN FOR LYCASTE AVE.
3. PAVING PLAN FOR LYCASTE AVE.
4. PAVING PLAN AND TYPICAL SECTIONS FOR LYCASTE AVE.



CONSTRUCTION AREA

DATE		MAY, 1992		DRWG. NO. 1 OF 4	
RECOMMENDED FOR APPROVAL	ENGINEER OF INSPECTION	<i>[Signature]</i>	6/1/92	RECOMMENDED FOR APPROVAL	ENGINEER OF STREETS
RECOMMENDED FOR APPROVAL	ENGINEER OF STREETS	<i>[Signature]</i>	5/1/92	RECOMMENDED FOR APPROVAL	DEPUTY DIRECTOR
APPROVED	DEPUTY DIRECTOR	<i>[Signature]</i>	5/1/92	APPROVED	DIRECTOR
	DIRECTOR	<i>[Signature]</i>	5/1/92		

PLANS PREPARED BY

CITY ENGINEERING DEPARTMENT

PROJECT: WIDENING AND RESURFACING OF LYCASTE AVE. FROM FREUD AVE. TO EDLIE ST.

CONTRACT NO. P W - 6796

DATE MAY, 1932		UTILITY AND REMOVAL PLAN FOR LYCASTE AVE.		CITY OF DETROIT ENGINEERING DEPARTMENT BUREAUS OF STREETS AND HIGHWAYS		APPROVED BY <i>William J. Miller</i> ENGINEER OF STREETS		CHECKED BY S. J.		BY J. J.		ESTIMATE		FINAL		REVISIONS	
CONTRACT NO. P.W. - 6796		FROM FREUD AVE. TO EDLIE ST.				WIDENING AND RESURFACING OF LYCASTE AVENUE		SHEET 2 OF 4 SHEETS		ASSIGNMENT NO. 30-22-54		NO. 30-22-54		DESCRIPTION		REVISIONS	

NOTES

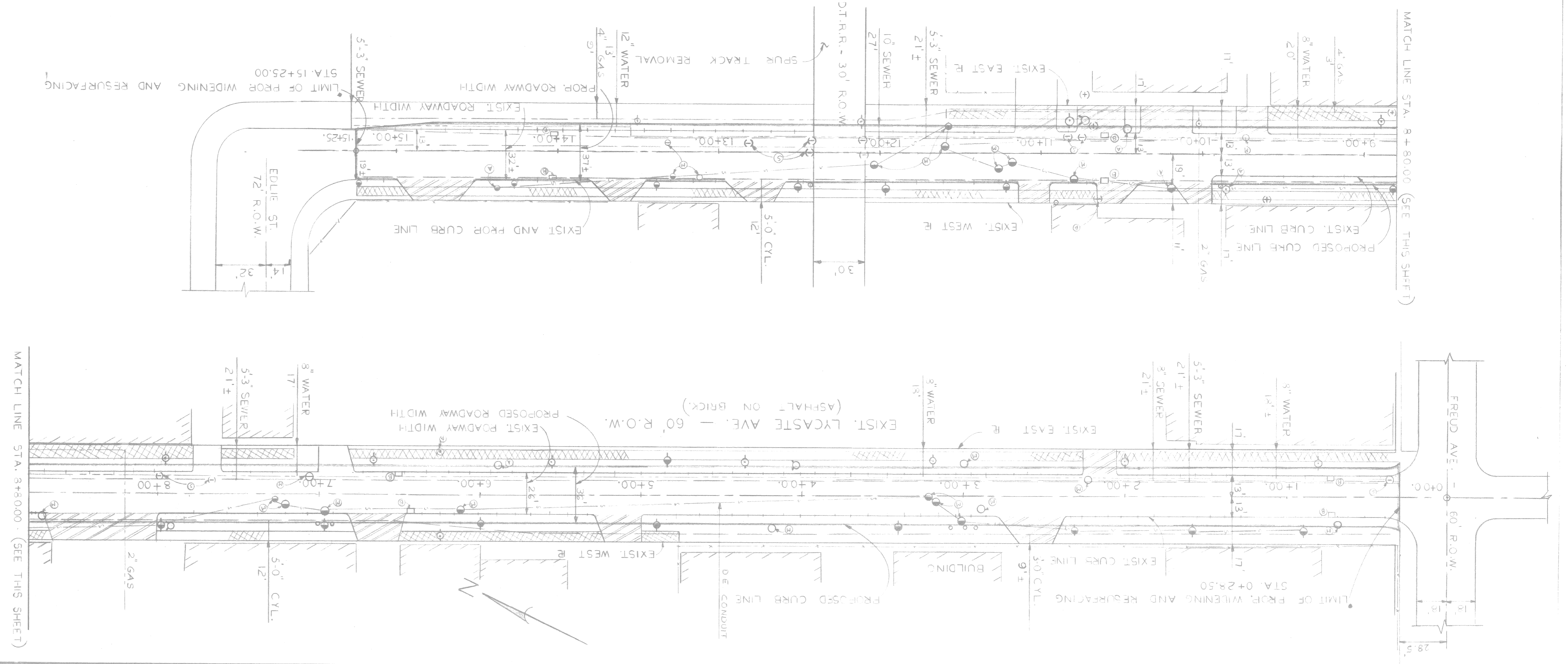
FOR UTILITY SYMBOLS, SEE CITY OF DETROIT STREETS DETAIL PAVING AND DRAINAGE STANDARDS; DETAIL NO:25 - 'STANDARD SYMBOLS FOR UTILITIES'.

LOCATIONS OF EXISTING UTILITIES ARE BASED ON THE BEST AVAILABLE RECORDS AND ARE NOT GUARANTEED FOR COMPLETENESS OR ACCURACY.

*EXISTING BITUMINOUS SURFACE SHALL BE REMOVED FROM THE ENTIRE PAVEMENT WIDTH BY COLD MILLING. WIDENING AND BITUMINOUS RESURFACING SHALL BE DONE IN TYPICAL PAVEMENT SECTIONS ON SHEET NO.4

- REMOVAL LEGEND**
-  DRIVEWAY REMOVAL
 -  SEPARATE TYPE CURB REMOVAL
 -  REMOVING SIDEWALK
 -  RESET EXISTING CATCH BASIN
 -  RESET EXISTING MANHOLE
 -  ADJUST EXISTING MANHOLE
 -  RESET EXISTING STOPBOX
 -  ADJUST EXISTING STOPBOX

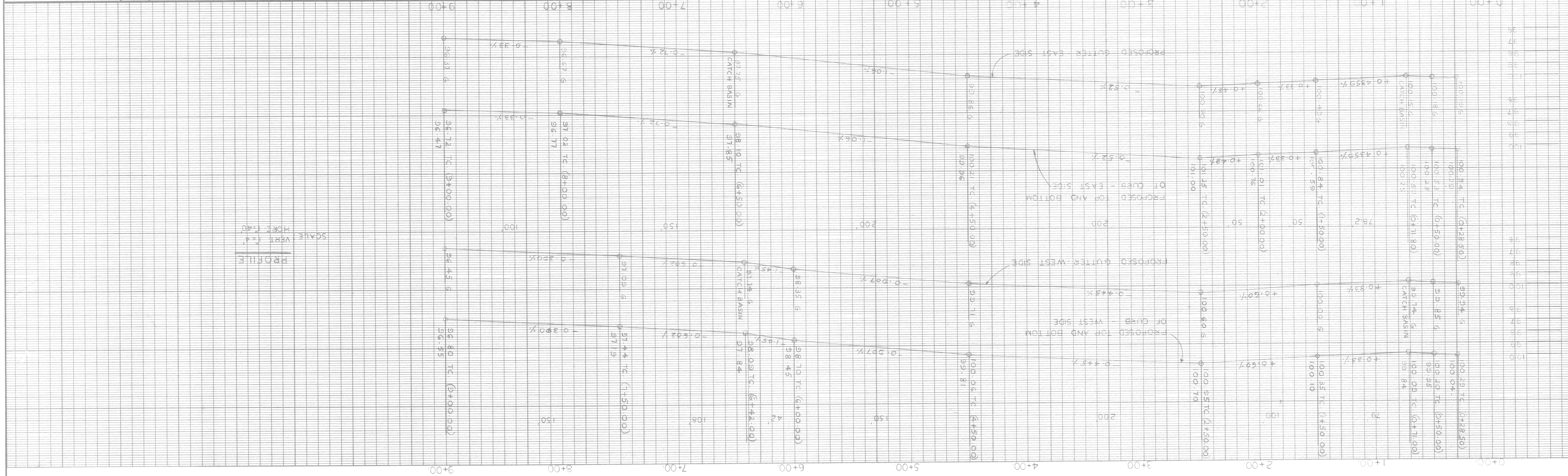
PLAN
SCALE: 1"=40'



MATCH LINE STA. 84+000 (SEE THIS SHEET)

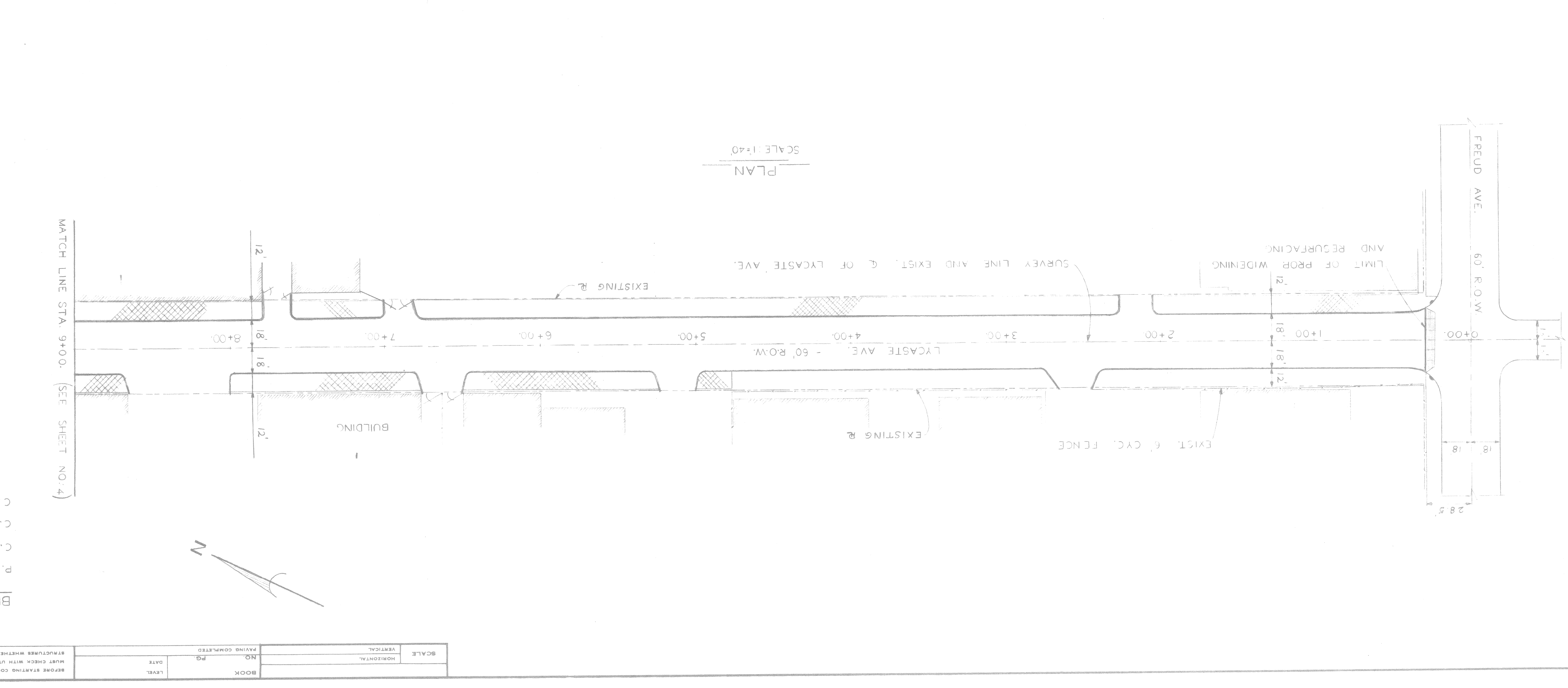
MATCH LINE STA. 8+80.00 (SEE THIS SHEET)

DATE MAY 1, 1992		INDEXED		PAVING PLAN FOR LYCASTE AVENUE	
ASSIGNMENT NO. 90-22-54		FORM NO.		FROM FREUD AVE. TO EDLIE ST.	
CONTRACT NO. P.W. 6796		SHEET NO.		WIDENING AND RESURFACING OF LYCASTE AVENUE	
SHEET 3 OF 4 SHEETS		INDEX NO.		CITY OF DETROIT ENGINEERING DEPARTMENT BUREAUS OF STREETS AND HIGHWAYS	



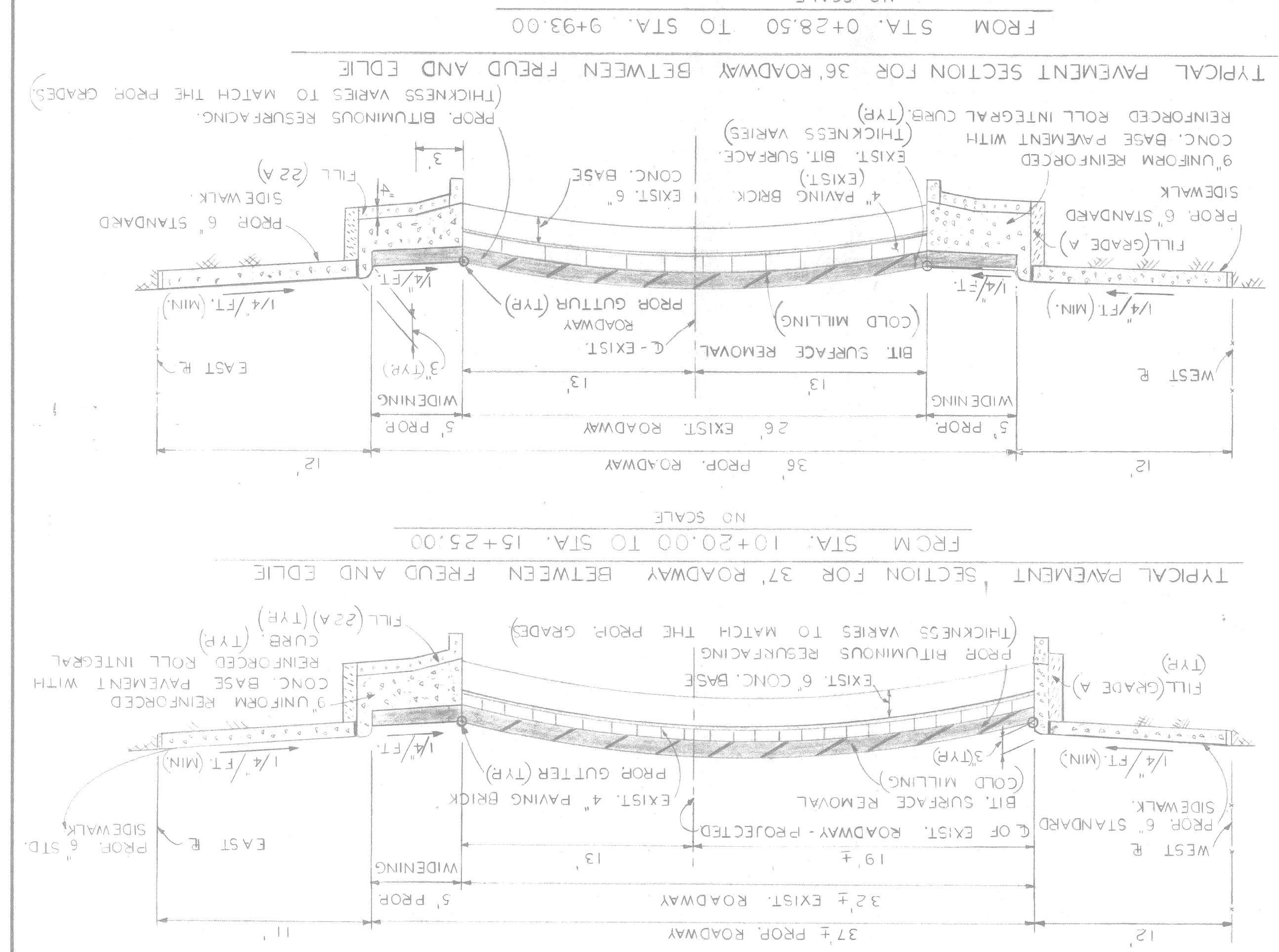
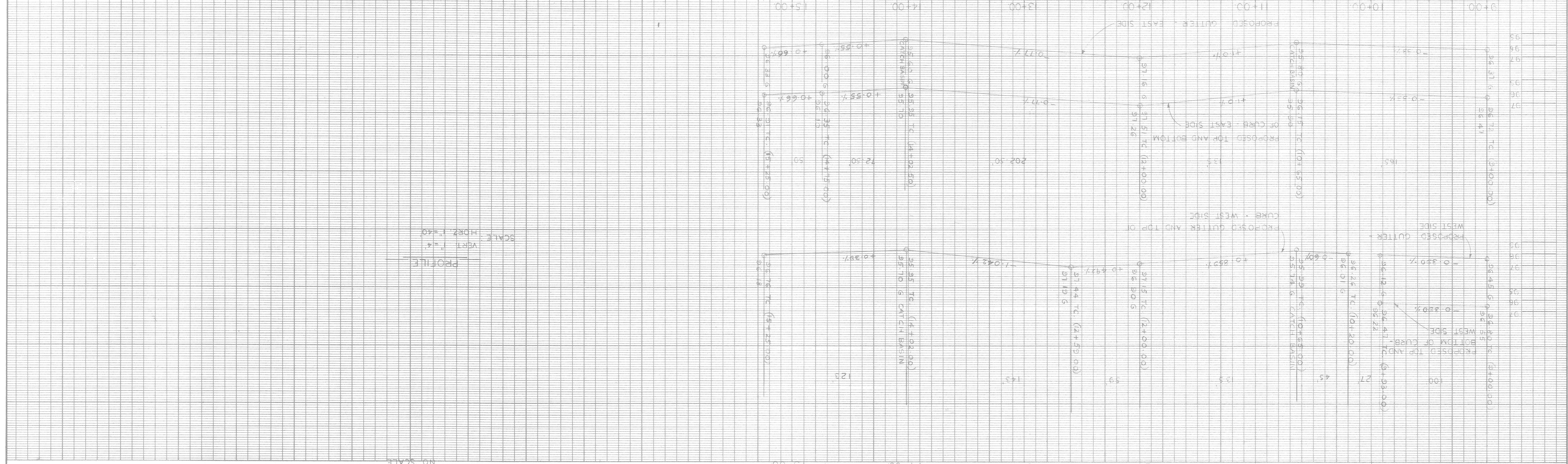
PROF. 9" UNIFORM REINFORCED CONCRETE BASE PAVEMENT WITH ROLL INTEGRAL CURB	
FILL (22 A)	
FILL (GRADE A)	
BITUMINOUS SURFACE REMOVAL (COLD MILLING)	
CONSTRUCT 6" STANDARD SIDEWALK	
PROP. BITUMINOUS RESURFACING	
BITUMINOUS RESURFACING	
STRIP AND ADJUST ASPHALT SURFACE	
TOP OF CURB ELEV.	000.00 TC
CUTTER ELEV.	000.00 C.
BOTTOM OF CURB ELEV.	000.00
CONSTRUCT SIDEWALK KAMP TYPE - 3	

LEGEND FOR PAVEMENT SECTIONS AND PLANS	
PROF. 9" UNIFORM REINFORCED CONCRETE BASE PAVEMENT WITH ROLL INTEGRAL CURB	
FILL (22 A)	
FILL (GRADE A)	
BITUMINOUS SURFACE REMOVAL (COLD MILLING)	
CONSTRUCT 6" STANDARD SIDEWALK	
PROP. BITUMINOUS RESURFACING	
BITUMINOUS RESURFACING	
STRIP AND ADJUST ASPHALT SURFACE	
TOP OF CURB ELEV.	000.00 TC
CUTTER ELEV.	000.00 C.
BOTTOM OF CURB ELEV.	000.00
CONSTRUCT SIDEWALK KAMP TYPE - 3	



BOOK NO.	NO.	DATE	LEVEL
BROKE STATING CONNECTION CONTRACTOR			
NOTE - FOR SYMBOLS (E) ETC. SEE STANDARD DETAIL DRAWING NO. C-117			
SCALE HORIZONTAL			
SCALE VERTICAL			
BENCH MARKS			
ELEV.			
LOCATION			
BENCH MARKS			
ELEV.			
P.B.M. 54-254-B			
5".S.N.L. FREUD, 5".W.E.L. LYCASTE			
100.38			
P.K. IN M.B.T. POLE @ 4+36.50			
101.59			
L.T. STD. 2 HEADED NAIL @ 8+85.00			
07.93			
L.T. STD. 2 HEADED NAIL 13+38.00			
07.70			

DATE MAY, 1992		INDEXED		CONTRACT NO. PW 6796		ASSIGNMENT NO. 90-22-54		FINAL		REVISIONS	
PAVING PLAN AND TYPICAL SECTIONS FOR LYCASTE AVE.		WIDENING AND RESURFACING OF LYCASTE AVENUE		FROM FRED AVE. TO EDLIE ST.		CITY OF DETROIT		PLAN		DESCRIPTION	
SHEET 4 OF 4 SHEETS		SHEET 4 OF 4 SHEETS		CONTRACT NO. PW 6796		ASSIGNMENT NO. 90-22-54		GRADE		ESTIMATE	
SHEET 4 OF 4 SHEETS		SHEET 4 OF 4 SHEETS		CONTRACT NO. PW 6796		ASSIGNMENT NO. 90-22-54		CHECKED BY		APPROVED BY	
SHEET 4 OF 4 SHEETS		SHEET 4 OF 4 SHEETS		CONTRACT NO. PW 6796		ASSIGNMENT NO. 90-22-54		BY		APPROVED BY	
SHEET 4 OF 4 SHEETS		SHEET 4 OF 4 SHEETS		CONTRACT NO. PW 6796		ASSIGNMENT NO. 90-22-54		BY		APPROVED BY	



SCALE	HORIZONTAL	VERTICAL	1" = 40'	1" = 4'
BOOK	NO.	PG.	DATE	LEVEL
NOTE - FOR SYMBOLS, ETC. SEE STANDARD DETAIL DRAWING NO. C-117				
BEFORE STARTING CONSTRUCTION - CONTRACTOR MUST CHECK WITH UTILITIES FOR LOCATION OF EXISTING STRUCTURES WHETHER OR NOT INDICATED ON PLAN.				