MATCH LINE STA. 18+00 SEE SHEET 6

MATCH LINE STA. 22+00 SEE SHEET 1

CONSTRUCTION LIMITS

EX ROW

BIT

CONC

@ ST. CLAIR AVE

18 19 20+00 21

23.50'

22.50'

24.91'

22.51'

5 FOOT STORM SEWER REM 12

CL C PATCH T1 9
4 SQ YD

+20.61
25.08' RT

+30.01
23.24' RT

13 FOOT CH LK FENCE 8

+43.73
28.25' RT

1 EACH CH LK GATES 8X12 DBL

AC

+55.73
28.26' RT

PR ACCESS CONTROL

161 FOOT CH LK FENCE 8

210 FOOT SS 1 RCP CL 4 12 @ 0.5%
28 CU YD TRENCH BACKFILL

19+27.75
28.07' RT

PR ACCESS CONTROL

1 EACH REMOV INLETS
+92.29, 22.59' RT

+30.43
28.25' RT

10 FOOT CH LK FENCE 8

+21.10
30.08' RT

CONSTRUCTION LIMITS

CB TA 4 DIA T24F&G
+92.28, 23.50' RT
EOP = 416.06
INV IN = 412.55 (W)
INV IN = 412.30 (E)
INV OUT = 410.57

INLETS TA T3F&G
+16.57, 24.02' RT
EOP = 416.03
INV OUT = 412.79

22 FOOT SS 1 RCP CL 4 12 @ 1.0%
3 CU YD TRENCH BACKFILL

N

20' 0 20' 40'
HORIZONTAL SCALE

5' 0 5' 10'
VERTICAL SCALE

PLAN
SURVEYED
DRAWN
ALIGNMENT CHECKED
RT. OF WAY CHECKED
GRID TILT NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
DRAWN
GRADES CHECKED
BAR NOTED
STRUCTURE NOTATIONS CHKD
NOTE BOOK
NO.
BY
DATE

PR PROFILE GRADE

EX GROUND LINE

435 430 425 420 415 410 405 400 395

416.8 416.93 | 416.7 416.80 | 416.6 416.66 | 416.4 416.52 | 416.3 416.37 | 416.1 416.22 | 415.8 415.92 | 415.5 415.62 | 415.3 415.44

18+00 19+00 20+00 21+00 22+00

FILE NAME = D8TRI-76C38-sht-plnpro-01-08.dgn	USER NAME = jdf	DESIGNED - LDC	REVISED -	
	MODEL NAME = D8TRI-76C38-sht-plnpro-07	DRAWN - JDF	REVISED -	
	PLOT SCALE = 1:20	CHECKED - GEB	REVISED -	
	PLOT DATE = 8/13/2009	DATE - 08/14/09	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE

SCALE: 1"=20' | SHEET NO. 7 OF 8 SHEETS | STA. 18+00.00 TO STA. 22+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	82-1-10N	ST. CLAIR	68	26
* 9166/9180		CONTRACT NO. 76C38		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

8/13/2009
10:37:58 AM

P:\08-0032 CTE TRILEVEL\900_CAD\901_DRAWINGS\04_CONTRACT\SHEET\CIVIL\ROADWAY_PLANS\D8TRI-76C38-SHT-PLNPRO-01-08.DGN