F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	119R-2	LAKE	439	151
STA. 432+83.12	TO STA. 470+56.84			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

60B01

N

PROP. CURVE PRFIELD-1
PI STA. = 25+09.07
Δ = 22° 56′ 03″ (LT)
D = 13° 51′ 36″
R = 413.39′
T = 83.86′
L = 165.47′
E = 8.42′
P.C. STA = 24+25.21
P.T. STA = 25+90.68

PROP. CURVE PRFIELD-2
PI STA. = 26+03.47
Δ = 2° 44′ 54″ (LT)
D = 10° 44′ 49″
R = 533.13′
T = 12.79′
L = 25.57′
E = 0.15′
P.C. STA = 25+90.68
P.T. STA = 26+16.26

LEGEND

EXISTING STORM SEWER REMOVAL

20 0 20 40 60 80 100
SCALE IN FEET

MATCH LINE STATION 23+00 - SHEET 9 OF 10

CB TC, T11 F & G
RIM= 683.09
INV= 680.78
STA. 25+40.39, 72.99' LT

STM 1263
RIM= 686.59
INV E 12" DIP= 680.36
INV W 12" RCP= 678.96
W PIPE TO FES AT POND

SAN 1242
RIM= 684.11
INV S 8" PVC= 671.92

INL 1234
RIM= 683.04
TOP E 8"
CAPPED/FULL OF DIRT

SAN 1237
RIM= 684.10
INV NW 8" PVC= 671.63
INV S 8" PVC= 671.28

INL 1264
RIM= 685.26
FULL OF WATER

STM 1194
RIM= 685.19
INV N 30" RCP= 677.41
INV S 30" RCP= 677.34
INV W 12" DIP= 676.09

STM 1186
RIM= 680.41
INV N 30" RCP= 677.61
INV E 12" DIP= 678.01
INV W 30" RCP= 677.31

INL 1179
RIM= 684.41
INV NE 10" RCP= 680.19
TOP W 8" TOPS 680.71
W PIPE CAPPED

INL 1088
RIM= 685.96
INV W 10" RCP= 683.28

EX ROW
BY OTHERS (TYP)
SPRINKLER VALVE
SPRINKLER VALVES (12)
ARROWS SIGN
B FIELD DRIVE
"FIELD DRIVE"
CONNECT EXISTING 12" STORM SEWER TO PROPOSED CB
NORTHSHORE GAS
ABBOTT LABS
TRAFFIC INT.
SPRINKLER VALVE
SPRINKLER VALVES (4)
BIT.
P.C. STA 24+25.21
P.T. STA 25+90.68
ADJ

PROFILE

EXISTING LEFT EDGE OF PAVEMENT
RIM. 683.09
INV. 680.78

700	
695	
690	
685	
680	
675	
670	
665	

685.55 | 685.36 | 685.13 | 684.83 | 684.48 | 684.07

23+00 | 23+50 | 24+00 | 24+50 | 25+00 | 25+50

PLAN
SURVEYED
PLOTTED
NOTE BOOK
NO.
DRAWN BY
ALIGNMENT CHECKED
ALL ELEVATIONS ARE NGVD
CADD FILE NAME
DATE
BY

PROFILE
SURVEYED
PLOTTED
NOTE BOOK
NO.
DRAWN BY
PROFILES CHECKED
ALL ELEVATIONS ARE NGVD
STRUCTURE NOTATING OPTD
DATE
BY

CHRISTOPHER B. BURKE ENGINEERING LTD.
9575 West Higgins Road, Suite 600
Rosemont, Illinois 60018
(847) 823-0500

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS RTE 60 OVER I-94
FIELD DRIVE
DRAINAGE AND UTILITY PROPOSED PLAN AND PROFILE
STA. 23+00 TO STA. 26+16.26
SHEET 10 OF 10

SCALE: 1"=5' VERT.
1"=20' HORZ.
DATE: MAY 8, 2007
DRAWN BY: GT
CHECKED BY: MCW

N:\Letter\ord\703\2CIVIL\703\2_FIELD-DDP
5/8/2007 10:04:43 AM