F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	119R-2	LAKE	439	148
STA. 432+83.12	TO STA. 470+56.84			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

60B01

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MATCH LINE STATION 462+00 - SHEET 6 OF 10

CB, TA, T20 F & G
RIM = 687.19
INV = 684.66
STA. 462+13.75

RESTR. DEP. CB, 4' DIA., T24 F & G
RIM = 686.78
W & S INV = 683.90
STA. 462+80.25, 62.47' LT

CB, TC, T20 F & G
RIM = 686.30
INV = 682.96
STA. 463+48.74, 62.6 LT

CB, TA, T20 F & G
RIM = 685.77
INV = 682.96
STA. 464+11.25, 62.72 LT

RESTR. DEP. CB, 4' DIA., T24 F & G
RIM= 685.12
W INV = 681.96
S INV = 681.96
STA. 464+85.67, 62.85' LT

CB, TC, T20 F & G
RIM =684.58
INV =681.52
STA. 465+78.46, 58.6 LT

CB, TA, T20 F & G
RIM = 683.79
INV = 680.44
STA. 466+71.25, 53.14' LT

PR ROW
EX ROW
CONC. COLUMN
GAS
TRAFFIC HH
15" RCP FES INV= 686.05
INL 804 RIM= 686.93 INV S 12" RCP= 683.69
INL 650 RIM= 685.33 INV S 12" RCP= 681.80
INL 828 RIM= 683.76 INV S 12" RCP= 680.26
"60 LAKE 16"
BIT.

67' SS, CL A, T1, 12" @ 1.00 % TBF 2.5 CU YD
12' SS, CL A, T1, 12" @ 1.75 % TBF 0.4 CU YD
CONNECT TO EXISTING 12" STORM SEWER
68' SS, CL A, T1, 12" @ 1.00 % TBF 2.5 CU YD
68' SS, CL A, T1, 12" @ 1.00 % TBF 4.0 CU YD
12' SS, CL A, T1, 12" @ 1.33 % TBF 0.8 CU YD
CONNECT TO EXISTING 12" STORM SEWER
92' SS, CL A, T1, 12" @ 1.00 % TBF 3 CU YD
3' SS, CL A, T1, 12" @ 1.33 % TBF 0.2 CU YD
CONNECT TO EXISTING 12" STORM SEWER

24" HP
MEDIAN
ILLINOIS ROUTE 60
IL RTE 60
462
464
465+00
466
467
CB 486 RIM= 684.30 INV N 12" RCP= 679.93 INV S 12" RCP= 682.08
CH 492 RIM= 687.85 INV N 12" RCP= 683.00 INV SE 12" RCP= 682.35
ELEC VAULTS (2)
"ADOPT A HIGHWAY"
INL 334 RIM= 686.14 INV W 12" RCP= 682.63 INV NW 12" RCP= 682.88
INL 319 RIM= 685.25 INV N 12" RCP= 680.86 INV SE 12" RCP= 680.46
STM 306 INL FRAME TOP OF STRUCTURE= 684.31 INV E 12" RCP= 679.65 INV W 12" RCP= 679.91 INV NW 12" RCP= 680.23
INL 306 RIM= 683.55 INV N 12" RCP= 679.45 INV SE 12" RCP= 678.76 FULL OF DIRT
STM 305 RIM= 683.96 INV E 15" RCP= 677.50 INV W 12" RCP= 677.64 INV NW 12" RCP= 675.43
15" RCP CULVERT INV= 680.49
15" RCP CULVERT INV= 680.82

SEE DRAINAGE AND UTILITY PROPOSED PLAN AND PROFILE SHEET 3 OF 10 FOR SOUTH SIDE OF IL ROUTE 60

LEGEND:
- EXISTING STORM SEWER REMOVAL
- R — STRUCTURE TO BE REMOVED
- R •TS — REMOVAL ITEM, SEE TRAFFIC SIGNAL PLANS

20 0 20 40 60 80 100
SCALE IN FEET

PROFILE
SURVEYED
PLOTTED
DRAWN
CHECKED
NOTE BOOK
NO.
BY
DATE

695 690 685 680 675 670 665 660

RIM 687.23
RIM 686.78
RIM 686.30
RIM 686.05
RIM 685.12
RIM 684.58
RIM 683.79
50 YR HGL
12" @ 1.00% (78')
INV. 684.72
INV. 683.90
12" @ 1.0% (100')
INV. 683.47
INV. 687.78
INV 681.96
EXISTING PGL
INV. 681.52
INV. 680.44

687.81 687.45 687.08 686.66 686.26 685.87 685.50 684.93
463+00 463+50 464+00 464+50 465+00 465+50 466+00 466+50

684.35 683.96 683.60
467+00 467+50 468+00

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
IL RTE 60
DRAINAGE AND UTILITY PROPOSED PLAN AND PROFILE
STA. 462+00.00 TO STA. 468+00.00
SHEET 7 OF 10
1"=5' VERT.
SCALE: 1"=20' HORZ.
DRAWN BY: CT
DATE: MAY 8, 2007
CHECKED BY: MCW

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