MATCH LINE STA 239+00

EXIST ROW 85' LT STA 239+00

EXIST ROW 85' LT STA 240+00

PITSTICK DAIRY LAKE & PARK, INC. 13-14-200-002

STONE RIPRAP CLASS A4 GEOTECHNICAL FABRIC

LIMITS OF CHANNEL EXCAVATION

LIMITS OF FURNISHED EXCAVATION

BUCK CREEK

STA 239+61

STA 241+61

PAVEMENT REMOVAL
BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)

TBT, TYPE 6

GUARDRAIL REMOVAL

SPBGR, TYPE A, 6 FOOT POSTS

HMA SURFACE COURSE MIX "C", N50 (1½")
LEVELING BINDER, (MACHINE METHOD), N50 (3/4")
& HMA BINDER COURSE, IL-19.0, N50 (VARIES)

TBT, TYPE 1 SPECIAL (FLARED)

243+12.43
52.67' LT

INV EL = 605.89

STA 243+57.92

24'

PIPE CULVERT REMOVAL
REMOVE END SECTIONS

EXIST ROW 60' LT
STA 243+94.29

243+91.52
47.83' LT

INV EL = 608.11

PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 12"

PIPE CULVERTS, TYPE A, TYPE 2, 12"

PCC DRIVEWAY PAVEMENT, 8 INCH

AGGREGATE SHOULDER, TYPE B

POE STA 244+50.00

1½" HMA SURFACE REMOVAL BUTT JOINT

239 | 240+00 | 241 | 242 | 243 | 244

℄ FAP 68 (IL 23)

3" 12" 3"

POT STA 240+48.50

SPBGR, TYPE A, 6 FOOT POSTS

HMA SHOULDER

TBT, TYPE 6

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)

PAVEMENT REMOVAL

HMA SURFACE REMOVAL VARIABLE DEPTH

TBT, TYPE 1 SPECIAL (TANGENT)

STA 243+60

STA 243+74.96

RELOCATE EXISTING MAILBOX

HMA SURFACE COURSE MIX "C", N50 (2")
AGGREGATE BASE COURSE, TYPE A (6")

24'

PERIMETER EROSION BARRIER

CONSTRUCTION LIMITS

EXIST ROW 75' RT
STA 243+96.33

LIMITS OF FURNISHED EXCAVATION

EXIST ROW 90' RT
STA 239+00

VINCENT & ALICE PITSTICK
13-13-100-006

LIMITS OF CHANNEL EXCAVATION

VINCENT & ALICE PITSTICK
13-13-100-006

STONE RIPRAP CLASS A4 GEOTECHNICAL FABRIC

APPARENT ℄

0' 10' 20' 40'
SCALE: 1"= 20'

LEGEND

- TREE REMOVAL
- HMA SURFACE REMOVAL BUTT JOINT
- HMA SURFACE REMOVAL VARIABLE DEPTH
- PAVEMENT REMOVAL
- GUARDRAIL REMOVAL

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

benesch
engineers · scientists · planners
Alfred Benesch & Company
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450
Job No. 3938

PROFILE
SURVEYED
PLOTTED
ALIGNMENT CHECKED
BM & NOTES
STRUCTURE NO(S)
NOTE BOOK
NO.
BY
DATE

620
615
610
605
600
595
590

+60.00 EL. 620.80

+50.00 EL. 618.91

+50.00 EL. 617.82

617.72

-0.99% -0.10%

VPI STA 242+50.00
EL 617.92
200.00' VC

LIMITS OF FURNISHED EXCAVATION

LIMITS OF CHANNEL EXCAVATION

-5.82%

-2.96%

+2.34%

+3.90%

+5.10%

606.62

+1.00%

+1.30%

599.51

	239+00	239+50	240+00	240+50	241+00	241+50	242+00	242+50	243+00	243+50	244+00	244+50	245+00
	605.47	599.25 602.28	596.93 599.37		600.21 597.29	600.95 597.79	602.12 598.29	604.07 598.73	606.62 PR LT DITCH 599.38 PR RT DITCH			EX PROFILE ELEV 617.73 PR PROFILE ELEV 617.72	
	621.00 621.37	620.39 620.90	619.86 620.40	619.38 619.91	618.95 619.41	618.52 618.91	618.32 618.47	618.07 618.14	617.73 617.93	617.62 617.82	617.60 617.77		617.89

FILE NAME = ...\D366A20-sht-Plnprf-02.dgn	USER NAME = tblank	DESIGNED - AE	REVISED -
		DRAWN - TMB	REVISED -
	PLOT SCALE = 1"=20'	CHECKED - JMM	REVISED -
	PLOT DATE = 10/20/2011	DATE - 10/20/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE
IL 23

SCALE: 1"=20' | SHEET NO. 2 OF 2 SHEETS | STA. 239+00.00 TO STA. 244+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(3)BR-3	LASALLE	61	8
		CONTRACT NO. 66A20		
		ILLINOIS FED. AID PROJECT		