

G STA 103+50.00, 22.48' LT
PR 4' DIA MH, T-A W / T-15 F&G (24" DEPTH)
(STDS 602401, 602601, 602701, 604066)
TOC = 537.19
INV = 533.18

H STA 102+85.00, 25.34' LT
PR 4' DIA MH, T-A W / T-15 F&G (30" DEPTH)
(STDS 602401, 602601, 602701, 604066)
TOC = 537.04
INV = 532.52

J STA 102+20.00, 25.34' LT
PR 4' DIA MH, T-A W / T-15 F&G (36" DEPTH)
(STDS 602401, 602601, 602701, 604066)
TOC = 537.00
INV = 532.02

O STA 200+50.00, 6.11' RT
PR INLET T-A W / T-15 F&G (18" DEPTH)
(STDS 602301, 604066)
TOC = 537.02
INV = 534.19

M STA 101+50.00, 22.50' LT
PR 4' DIA MH, T-A W / T-15 F&G (24" DEPTH)
(STDS 602401, 602601, 602701, 604066)
TOC = 536.91
INV = 533.08

F - G PR SS, RCCP, T-1, 12" X 3.5'
USFL = 533.73
DSFL = 532.38

J - K PR SS, RCCP, T-1, 18" X 3.5'
USFL = 532.02
DSFL = 531.82

Q STA 201+25.00, 6.07' RT
PR INLET T-A W / T-15 F&G (24" DEPTH)
(STDS 602301, 604066)
TOC = 536.99
INV = 533.66

G - H PR SS, RCCP, T-1, 12" X 61.2'
USFL = 533.18
DSFL = 532.72

K - L PR SS, RCCP, T-1, 18" X 8.0'
USFL = 531.61
DSFL = DETERMINE IN FIELD
(HIGH ON 60" RCCP)

12 STA 200+75, 13.5' LT
EX T-A INLET W / T-15 F&G
(30" DEPTH) TBR

13 STA 200+80, 10.5' LT
EX T-A INLET W / T-1 F.O.L
(24" DEPTH) TBR

I - H PR SS, RCCP, T-1, 12" X 3.5'
USFL = 533.64
DSFL = 533.18

M - J PR SS, RCCP, T-1, 12" X 66.2'
USFL = 533.02
DSFL = 532.22

H - J PR SS, RCCP, T-1, 15" X 61.2'
USFL = 532.52
DSFL = 532.22

N - M PR SS, RCCP, T-1, 12" X 3.5'
USFL = 533.63
DSFL = 533.23

8 STA 103+10, 24.3' LT
EX MED INLET STD 604100
W / T-A INLET TBR

MATCHLINE STA. 104+00.00

MATCHLINE STA. 202+00.00

9 STA 102+03, 21.8' LT
EX T-A INLET W / T-15 F&G
(36" DEPTH) TBR

10 STA 102+00, 24.8' LT
EX T-A INLET W / T-15 F&G
(36" DEPTH) TBR

11 STA 102+00, 48.7' LT
EX T-B INLET W / T-15 F&G
TBR
PLUG EX 12" RCCP
CONNECTING TO 60" RCCP
NOTE: COST INCLUDED IN
BID PRICE FOR INLET
REMOVAL

I STA 102+85.00, 28.45' LT
PR INLET T-A W / T-15 F&G (24" DEPTH)
(STDS 602301, 604066)
TOC = 536.94
INV = 533.64

F STA 103+50.00, 28.69' LT
PR INLET T-A W / T-15 F&G (24" DEPTH)
(STDS 602301, 604066)
TOC = 537.10
INV = 533.73

L STA 102+08.10, 30.84' LT
FIELD CONNECT 18" RCCP
INTO EX 60" RCCP AS DIRECTED
BY THE ENGINEER - BUST HOLE AND
MORTAR IN-PLACE.

K STA 102+20.00, 28.68' LT
PR 4' DIA MH, T-A W / T-15 F&G (42" DEPTH)
(STDS 602401, 602601, 602701, 604066)
TOC = 536.94
INV = 531.61

N STA 101+50.00, 28.80' LT
PR INLET T-A W / T-15 F&G (24" DEPTH)
(STDS 602301, 604066)
TOC = 536.92
INV = 533.62

P STA 200+50.00, 12.89' RT
PR 4' DIA MH, T-A W / T-15 F&G (18" DEPTH)
(STDS 602401, 602601, 602701, 604066)
TOC = 537.02
INV = 533.69

14 STA 201+00, 10.2' RT
EX T-A INLET W / T-15 F&G
(30" DEPTH) TBR

15 STA 201+12, 11.5' RT
EX T-A INLET W / T-1 F.O.L
(30" DEPTH) TBR

R STA 201+25.00, 12.83' RT
PR 4' DIA MH, T-A W / T-15 F&G
(STDS 602401, 602601, 602701, 604066)
TOC = 536.99
INV = TO BE DETERMINED BY ENGINEER
DUE TO LACK OF SURVEY, MATCH EX FL
EX INLET T-A W / T-15 F&G

O - P PR SS, RCCP, T-1, 12" X 3.9'
USFL = 534.19
DSFL = 533.89

P - R PR SS, RCCP, T-1, 12" X 71.0'
USFL = 533.69
DSFL = 533.19

Q - R PR SS, RCCP, T-1, 12" X 3.9'
USFL = 533.66
DSFL = 533.50

S STA 201+25.00, 5.98' RT
FIELD CONNECT 15" RCCP
INTO EX 60" RCCP AS DIRECTED
BY ENGINEER - BUST HOLE AND
MORTAR IN-PLACE

T - S PR SS, RCCP, T-1, 15" X 37.0'
USFL = 532.06
DSFL = DETERMINE IN FIELD
(HIGH ON 60" RCCP)

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
c:\pwork\PROJECTS\LAUGHLINR1\dms47710\72C35-shd\draunage-114.dgn		DRAWN -	REVISED -
	PLOT SCALE = 48.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = Apr-30-2010 02:55:31PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 4 / IL 29 INTERSECTION IMPROVEMENT
DRAINAGE PLAN - SECTION "B"

SCALE: 1" = 20' SHEET NO. 3 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		SANGAMON	206	128
CONTRACT NO. 72C35				
ILLINOIS FED. AID PROJECT				