See sheet # 133 for drainage details

SS CL A TY 1, 18" @ 3.07%, 53.50 FT

SS CL A TY 2, 24" @ 0.74%, 140.17 FT

OAKDALE RD.

15" CMP

SS CL A TY 1, 12" @ 1.0%, 35.00 FT

SS CL A TY 2 ,12" @ 0.5%, 29.00 FT

SS CL A TY 1, 12" @ 0.5%, 124.75 FT

Sta. 187+85.07 (IL 8)

Sta. 10+00 (Oakdale Rd.)

Sta. 189+85.00 (IL 8)

Sta. 10+00 (Meadow Ln.)

SS CL A TY 1, 12" @ 0.5%, 63.00 FT

MATCHLINE STA. 186+50.00

MATCHLINE STA. 192+50.00

PC Sta 187+85.07

PRC Sta 190+85.09

MEADOW LN.

SS PVC SDR 12" @ 0.5%, 39.00 FT

LEGEND:

R - STRUCTURE TO BE REMOVED

ADJ - STRUCTURE TO BE ADJUSTED

F - STRUCTURE TO BE FILLED

- INLET TY G-1, SPECIAL

NOTES:

1. For Side Streets and Lateral Sewers, see drainage structure schedule.
2. Contractor shall install PVC sewer pipe in accordance with sewer - watermain separation requirements specified in "Standard Specifications for water & sewer main construction".
3. All storm sewer is RCP unless otherwise specified.
4. See Staging Plans for more Drainage Details.

PLAN — SURVEYED / PLOTTED / DRAWN / CHECKED / NOTE BOOK / NO. / PT. OF BEG. / PT. OF END / PT. OF WAY / CADD FILE NAME / BY / DATE

PROFILE — SURVEYED / PLOTTED / DRAWN / CHECKED / NOTE BOOK / NO. / STRUCTURE NOTATING "GRID" / BY / DATE

Sta. 186+74.70 Inlet M.H. TY G-1, Spl. 8' Dia. RIM Elev = 713.56 Inv. = 709.20

Sta. 188+18.97 Inlet TY G-1 RIM Elev = 714.09

Sta. 188+22.70 Inlet TY R TY G RIM Elev = 715.23

Sta. 188+54.17 Inlet TY G-1, Special RIM Elev = 714.83

Sta. 191+05.54 Inlet Type G-1 Special RIM Elev = 716.41

Sta. 192+33.71 Inlet Type G-1 Special RIM Elev. = 714.91

SS CL A TY 1 18" @ 3.07 %, 53.50 ft Inv. = 712.23

Inv. = 710.69

SS CL A TY 2 24" @ 0.74%, 140.17 ft

Inv. = 709.42

Inv. = 710.20

Inv. = 711.83

SS CL A TY 1 12" @ 1.0 %, 35.00 ft Inv. = 711.48

Inv. = 712.74

Inv. = 712.09

SS CL A TY 1 12" @ 0.5 %, 124.75 ft

Inv. = 712.09

Inv. = 711.89

720	718	716	714	712	710	708	706	704
713.37 / 714.11	713.61 / 714.48	714.00 / 714.84	714.45 / 715.20	714.74 / 715.56	714.94 / 715.88	715.57 / 716.10	715.04 / 716.22	715.05 / 716.25	714.92 / 716.18	714.78 / 716.02	714.49 / 715.81	714.48 / 715.60
186+50	187+00	187+50	188+00	188+50	189+00	189+50	190+00	190+50	191+00	191+50	192+00	192+50

FILE NAME = copy of drainage plan lt.dgn	USER NAME = crespole	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/24/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 8 – DRAINAGE PLANS LT SIDE

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36 R-8	TAZEWELL	429	109
		CONTRACT NO. 68258		
FED. ROAD DIST. NO. 4	ILLINOIS	FED. AID PROJECT		