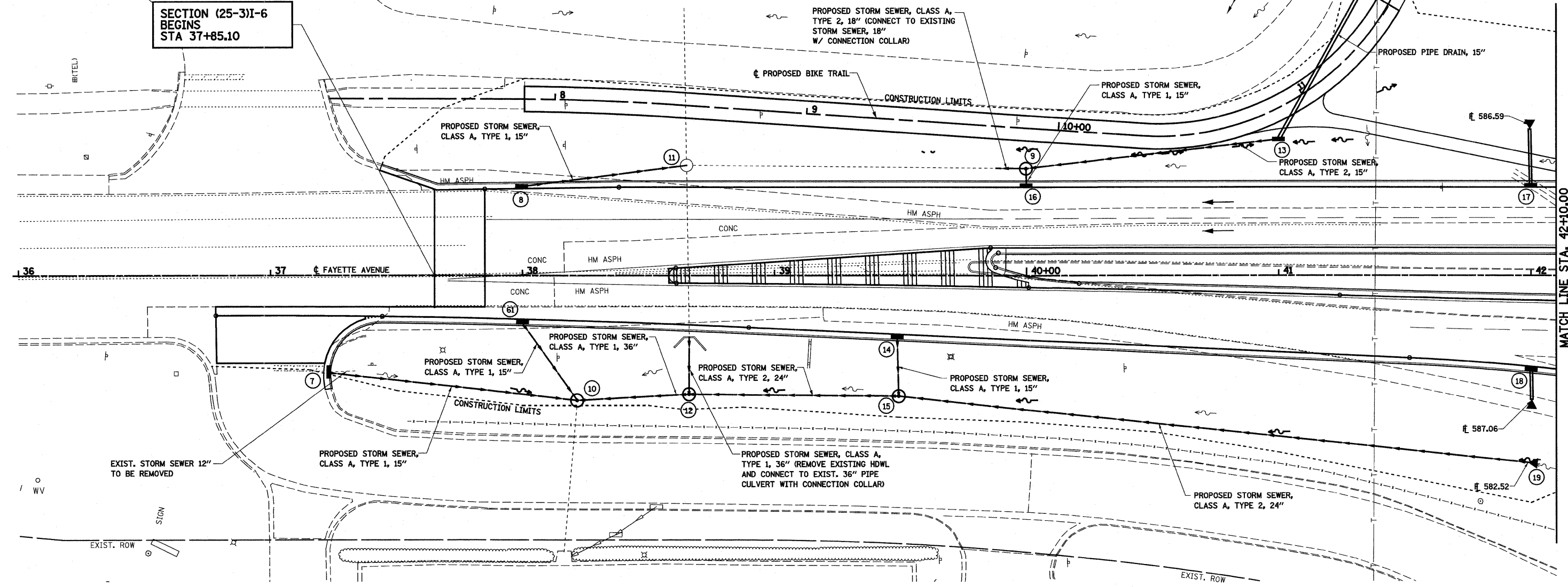




- 7 STA 37+23.04, 38.43' RT EXISTING INLET TO BE REMOVED PROPOSED INLETS, TYPE A W/ TYPE 3 FRAME AND GRATE GR ELEV 583.40 FL ELEV 581.07 15" OUT 581.24
- 8 STA 38+00.00, 36.07' LT PROPOSED INLETS, TYPE A W/ TYPE 3 FRAME AND GRATE GR ELEV 584.09 FL ELEV 581.76 15" OUT 581.93
- 9 STA 40+00.00, 42.00' LT PROPOSED MANHOLES TYPE A, 4' DIA W/TYPE 1 FRAME AND CLOSED LID GR ELEV 586.36 FL ELEV 580.80 INV 18" (WEST) 580.80 INV 15" (EAST) 580.80 INV 15" (SOUTH) 583.53
- 10 STA 38+21.60, 49.6' RT PROPOSED MANHOLES TYPE A, 6' DIA W/ TYPE 1 FRAME AND CLOSED LID CONNECT EXISTING 36" PIPE CULVERT GR ELEV 582.46 FL ELEV 577.43 INV 15" (WEST) 577.43 INV 36" (EAST) 577.43 INV 15" (NORTH) 579.00
- 11 STA 38+65.17, 43.75' LT EXISTING MANHOLE TO BE ADJUSTED GR ELEV 583.23 EX GR ELEV 583.74 PR FL ELEV 578.79 INV 15" (WEST) 581.00 INV 18" (EAST) 579.82 EX INV (NORTH) 578.79 EX INV 36" (SOUTH) 578.79 EX
- 12 STA 38+66.00, 47.98' RT PROPOSED MANHOLES TYPE A, 6' DIA W/ FLAT SLAB TOP AND TYPE 8 GRATE GR ELEV 582.00 FL ELEV 577.59 INV 36" (NORTH) 577.66 INV 24" (EAST) 577.59 INV 36" (WEST) 577.59
- 13 STA 41+00.00, 54.10' LT PROPOSED INLETS, TYPE A W/ TYPE 8 GRATE GR ELEV 585.00 FL ELEV 582.92
- 14 STA 39+50.00, 25.12' RT PROPOSED INLETS, TYPE A W/ TYPE 3 FRAME AND GRATE GR ELEV 585.22 FL ELEV 582.89 15" OUT 583.06
- 15 STA 39+50.00, 48.00' RT PROPOSED MANHOLES, TYPE A, 5' DIA W/ FLAT SLAB TOP AND TYPE 1 FRAME AND OPEN LID GR ELEV 584.00 FL ELEV 578.83 INV 15" (NORTH) 579.76 INV 24" (EAST) 578.83 INV 24" (WEST) 578.83
- 16 STA 40+00.00, 36.92' LT PROPOSED INLETS, TYPE A W/ TYPE 3V FRAME AND GRATE GR ELEV 585.95 FL ELEV 583.62 15" OUT 583.79
- 17 STA 42+00.00, 36.69' LT PROPOSED INLETS, TYPE A W/ TYPE 3V FRAME AND GRATE PIPE DRAINS, 15" METAL END SECTIONS, 15" GR ELEV 589.87 FL ELEV 587.54 15" OUT 587.71
- 18 STA 42+00.00, 38.06' RT PROPOSED INLETS, TYPE A W/ TYPE 3V FRAME AND GRATE PIPE DRAINS, 15" METAL END SECTIONS, 15" GR ELEV 589.83 FL ELEV 587.50 15" OUT 587.67
- 19 STA 42+00.00, 74.74' RT PROPOSED PRECAST REINFORCED CONCRETE FLARED END SECTION, 24" FL ELEV 582.52
- 61 STA 38+00.00, 19.08' RT PROPOSED INLETS, TYPE A W/ TYPE 3 FRAME AND GRATE GR ELEV 584.43 FL ELEV 582.10 15" OUT 582.27
- 13A STA 11+50.00, 26.06' LT PROPOSED METAL END SECTION, 15" FL 584.14

**SECTION (25-3)I-6  
BEGINS  
STA 37+85.10**



NOTE:  
ALL PIPES ENTER AND EXIT STRUCTURE AT STRUCTURE FLOW LINE ELEVATION UNLESS OTHERWISE NOTED.

FILE NAME =	USER NAME = paul	DESIGNED - JWS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DRAINAGE PLAN, FAYETTE AVENUE</b>	F.A.I. RTE. 57/70	SECTION (25-3)I-6	COUNTY EFFINGHAM	TOTAL SHEETS 839	SHEET NO. 155		
PLOT SCALE = 40.0000' / IN.	CHECKED - BRM	DATE - 11-05-07	REVISED -			SCALE: 1"=20'	SHEET NO. 1 OF 8 SHEETS	STA. 36+00.00 TO STA. 42+10.00	CONTRACT NO. 74293			
PLOT DATE = 6/24/2010	DATE - 11-05-07	REVISED -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						