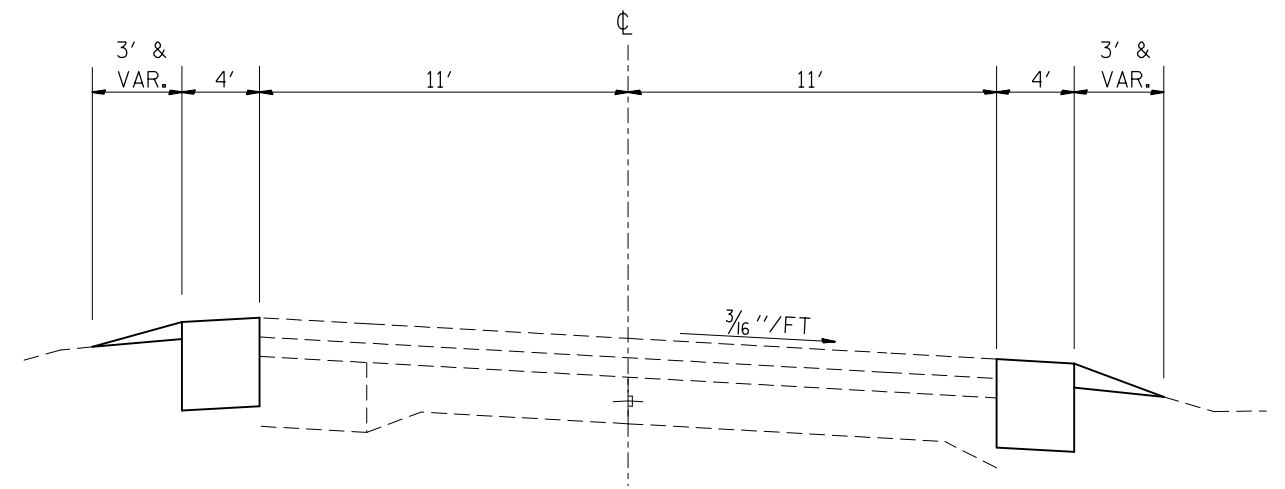


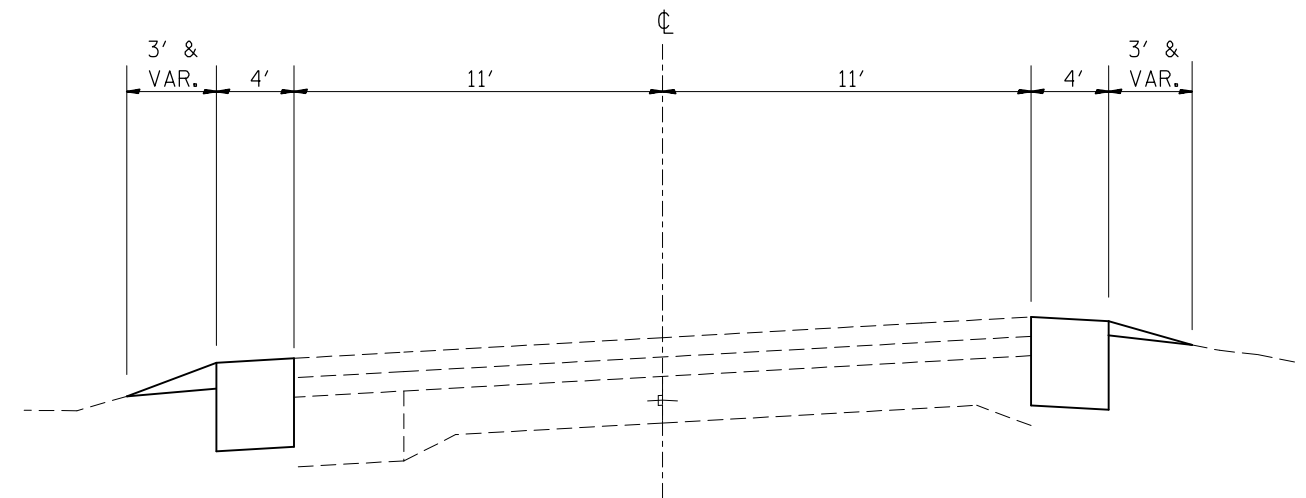
**EROSION AND SETTLEMENT CONTROL**

1. THE WORK DESCRIBED ON THESE DRAWINGS ARE AN INTEGRAL PART OF THE STORM WATER POLLUTION PREVENTION PLAN USED TO OBTAIN THE NPDES FROM IEPA FOR THE CONSTRUCTION OF THIS PROJECT.
2. THE PURPOSE OF THE EROSION AND SEDIMENT CONTROL MEASURES INCLUDED FOR THIS PROJECT IS TO LIMIT THE SEDIMENT POLLUTION IMPACT OF ANY STORM WATER DISCHARGES THAT ORIGINATE ON THIS SITE OR OFF- SITE FLOWS THAT FLOW OVER THE DISTURBED AREAS OR DOWNSTREAM AREAS.
3. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT SEDIMENT TRANSPORTED OFF THE JOB SITE IS REDUCED BY A COMBINATION OF MINIMIZATION OF EROSION AT THE SOURCE AND INSTALLATION OF SPECIFIC MEASURES TO CONTROL OR REDUCE THE TRANSPORT OF SEDIMENT. A COPY OF THE EROSION AND SEDIMENT CONTROL SCHEDULE BEING IMPLEMENTED BY THE CONTRACTOR WILL BE ON THE CONSTRUCTION SITE AT ALL TIMES.
4. TO THE MAXIMUM EXTENT POSSIBLE, ALL FLOWS ORIGINATING OFF THE CONSTRUCTION SITE WILL BE DIVERTED AROUND DISTURBED AREAS OR WILL BE CONVEYED THROUGH THE SITE IN A MANNER THAT UNTREATED ON -SITE RUNOFF DOES NOT MIX WITH THE OFF- SITE RUNOFF.
5. ALL RUNOFF ORIGINATING ON DISTURBED AREAS ASSOCIATED WITH THIS PROJECT WILL PASS THROUGH ONE OR MORE MEASURES THAT WILL MINIMIZE THE OFF- SITE SEDIMENT IMPACTS OF THE CONSTRUCTION ACTIVITY.
6. DISTURBED AREAS ARE TO BE PROTECTED FROM EROSION IN A TIMELY MANNER. UPON COMPLETION OF GRADING OR CONSTRUCTION, THE AREA WILL STABILIZED USING PERMANENT MEASURES.
7. THE CONTRACTOR SHALL DESIGNATE ONE OF HIS EMPLOYEES AS RESPONSIBLE FOR IMPLEMENTATION OF THE EROSION AND SEDIMENT CONTROL PLAN ON ALL DISTURBED AREAS. THIS PERSON IS TO BE KNOWLEDGEABLE ABOUT INSTALLATION AND MAINTENANCE OR THE REQUIRED MEASURES. THIS EMPLOYEE IS TO HAVE THE AUTHORITY TO CARRY OUT THE IMPLEMENTATION OF ANY INSTRUCTIONS CONCERNING THE EROSION AND SEDIMENT CONTROL PLAN GIVEN BY THE ENGINEER. ALL MEASURES WILL BE INSPECTED BY THIS INDIVIDUAL AND THE ENGINEER ON A REGULAR BASIS (AT LEAST ONCE EVERY SEVEN DAYS) AND AFTER RAINFALL EVENTS GREATER THAN 1/2 INCH.
8. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED AT THE CONTRACTOR'S EXPENSE.



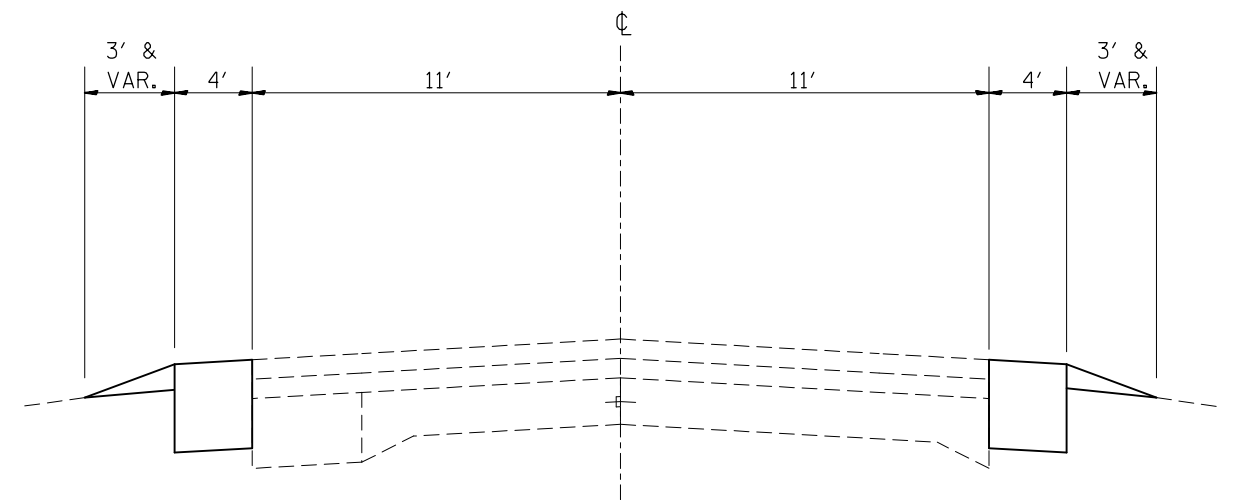
**PROPOSED SUPERELEVATED SECTION**

STA. 348+11 TO STA. 369+23



**PROPOSED SUPERELEVATED SECTION**

STA. 379+79 TO STA. 406+19



**PROPOSED TYPICAL SECTION**

STA. 369+23 TO STA. 379+79  
STA. 406+19 TO STA. 590+46

SEEDING SCHEDULE									
STA.	TO	STA.	SOUTHBOUND	LENGTH	SEEDING CLASS 2	NITROGEN FERTILIZER	PHOSPHORUS FERTILIZER	POTASSIUM FERTILIZER	MULCH METHOD
			NORTHBOUND						
348+11	TO	379+68	SB	3157	0.16	14.5	14.5	14.5	0.16
348+11	TO	427+31	NB	7920	0.40	36.4	36.4	36.4	0.40
379+90	TO	390+24	SB	1034	0.05	4.7	4.7	4.7	0.05
390+46	TO	416+64	SB	2618	0.13	12.0	12.0	12.0	0.13
416+86	TO	427+31	SB	1045	0.05	4.8	4.8	4.8	0.05
<b>BRIDGE OMISSION</b>									
427+31	TO	429+45							
429+45	TO	495+74	SB	6629	0.34	30.4	30.4	30.4	0.34
429+45	TO	442+74	NB	1329	0.07	6.1	6.1	6.1	0.07
442+96	TO	495+74	NB	5278	0.27	24.2	24.2	24.2	0.27
495+96	TO	548+61	NB/SB	5265	0.27	48.3	48.3	48.3	0.27
548+83	TO	585+18	NB	3635	0.19	16.7	16.7	16.7	0.19
548+83	TO	554+03	SB	520	0.03	2.4	2.4	2.4	0.03
554+25	TO	560+28	SB	603	0.03	2.8	2.8	2.8	0.03
560+50	TO	590+46	SB	2996	0.15	13.8	13.8	13.8	0.15
<b>TOTAL:</b>					<b>1</b>	<b>108</b>	<b>108</b>	<b>108</b>	<b>1</b>

FILE NAME =	USER NAME = millerra	DESIGNED -	REVISED -
et:\pw\work\pudot\millerra\0351138\d878	g69-sh-t-plan.dgn	DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 12/3/2013	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION, SEDIMENT CONTROL DETAILS AND SCHEDULE**

SCALE: NTS SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2701	105,106-I	MARION	9	9
CONTRACT NO. 76G69				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				