

- GENERAL SEQUENCE OF WORK**
STORM WATER POLLUTION PREVENTION CONSTRUCTION STAGING BETWEEN McLEAN BLVD. AND FOX RIVER
1. INSTALL SEDIMENT CONTROL, SILT FENCE
 2. INSTALL TEMPORARY CULVERTS
 3. INSTALL CONSTRUCTION ENTRANCE
 4. INSTALL ROCK CHECK DAMS
 5. CONSTRUCTION OF PUMPING BASINS AND SUMP PITS
 6. SITE CLEARING AND GRUBBING
 7. COMPLETE EARTHWORK AND INSTALL STORM SEWER
 8. CONSTRUCT THE PERMANENT SOIL EROSION AND SEDIMENT CONTROL ITEMS. GRAVITY STORM SEWER OUTLETS SHALL BE BLOCKED UNTIL PERMANENT SOIL STABILIZATION HAS OCCURRED.
 9. COMPLETE THE PERMANENT SOIL STABILIZATION
 10. REMOVE THE TEMPORARY SOIL EROSION AND SEDIMENT CONTROL ITEMS AND PUMPING BASINS AND SUMP PITS.

CONSTRUCTION OF PUMPING BASINS & SUMP PITS
 COMPLETE GRADING FOR POND 3A, 4A, 5A, 6A, 15A & 15B
 COMPLETE ENTRANCE AND STORM SEWER INSTALLATION, CONSTRUCT THE PERMANENT SOIL EROSION AND SEDIMENT CONTROL ITEMS. GRAVITY STORM SEWER OUTLETS SHALL BE BLOCKED UNTIL PERMANENT SOIL STABILIZATION HAS OCCURRED.

CONSTRUCTION OF POND 3A, 4A, 5A SHALL INITIATE AT BEGINNING OF PROJECT. SUGAR RIDGE DRAINAGE DITCH SHALL REMAIN IN IT'S EXISTING LOCATION DURING CONSTRUCTION AND PERMANENT STABILIZATION OF POND 3A, 4A, 5A.
 UPON COMPLETION OF STEARNS ROAD CROSS ROAD CULVERT AT STA. 523+75 AND PERMANENT STABILIZATION OF POND 3A, 4A, 5A, SUGAR RIDGE DRAINAGE DITCH SHALL BE ROUTED THROUGH CULVERT AND POND 3A, 4A, 5A.
 SITE CONDITIONS AND STAGE 2 CONSTRUCTION OF RAILROAD SHOOFLY SHALL DICTATE THE REMOVAL OF TEMPORARY CULVERT CROSSING AT STA. 511+25.

- STAGE I:**
 COMPLETE WORK FOR THE CONSTRUCTION OF PONDS 3A, 4A, 5A
- STAGE II:**
 COMPLETE WORK FOR THE CONSTRUCTION OF PONDS 6A, 15A & 15B

NOTES FOR CONSTRUCTION STAGING:

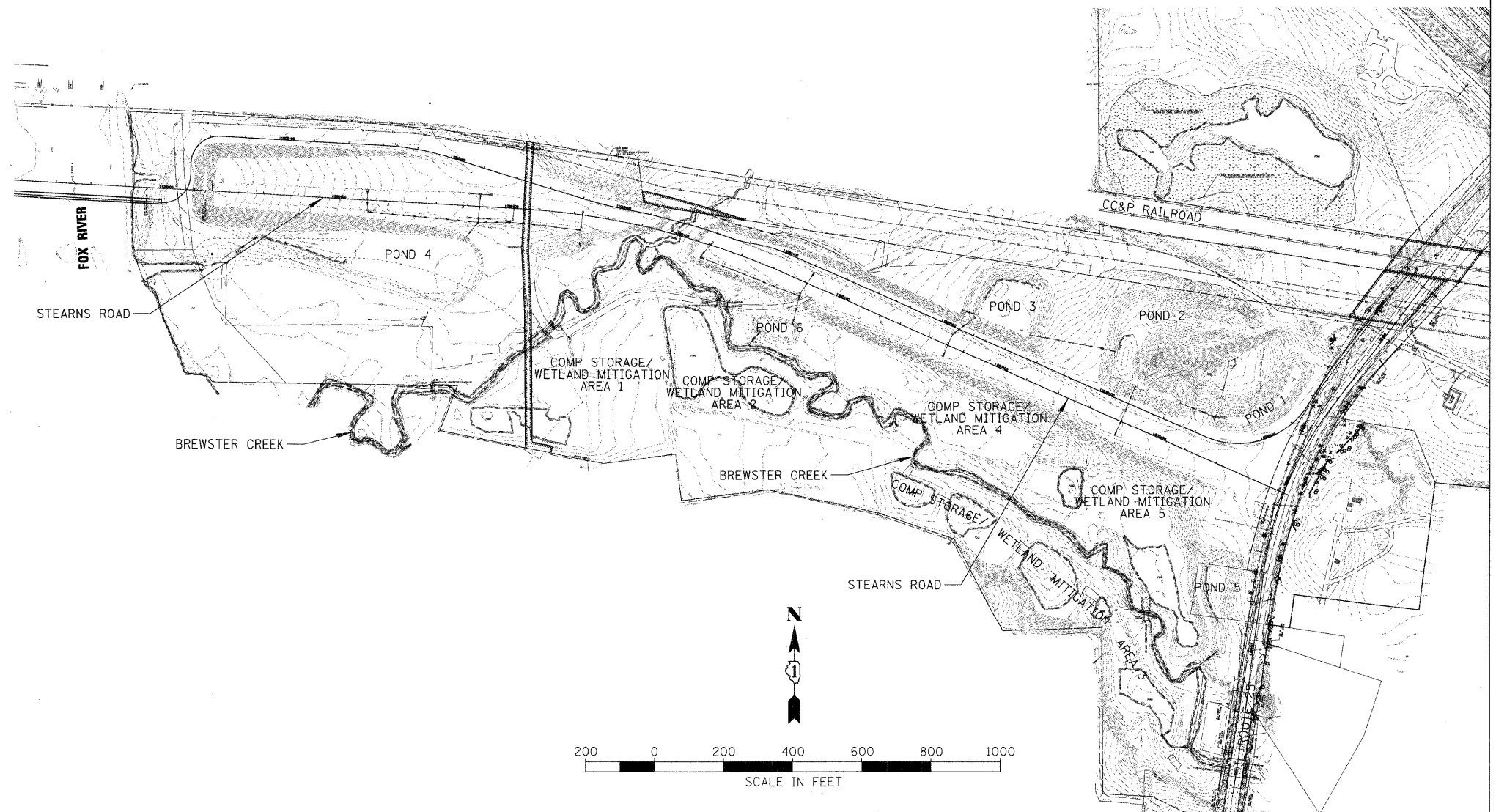
THE CONTRACTOR WILL BE PERMITTED TO BORROW AND/OR STOCKPILE IN AREAS OUTSIDE OF THE CURRENT STAGE OF CONSTRUCTION PROVIDED SOIL EROSION AND SEDIMENT CONTROL MEASURES ARE PROVIDED AT THE BORROW OR STOCKPILE SITE: THE CONTRACTOR'S SOIL EROSION AND SEDIMENT CONTROL PLAN MUST BE APPROVED PRIOR TO WORK BEGINNING AT THE BORROW OR STOCKPILE SITE.

PUMPING BASINS SHALL BE CONSTRUCTED PRIOR TO BEGINNING CONSTRUCTION OF EACH DETENTION POND. THE BASIN SHALL NOT BE REMOVED UNTIL THE SOIL HAS BEEN STABILIZED. ALL WATER SHALL BE PUMPED DIRECTLY INTO A PUMPING BASIN FROM A SUMP LOCATED WITHIN THE WORK ZONE.

THE SOIL IN THE DOWNSTREAM DETENTION PONDS SHALL BE EITHER PERMANENTLY OR TEMPORARILY STABILIZED PRIOR TO STARTING ANY UPSTREAM CONSTRUCTION. THE TYPE OF STABILIZATION REQUIRED WILL BE BASED ON THE PLANTING SEASON FOR THE PERMANENT STABILIZATION METHOD SHOWN ON THE LANDSCAPING PLANS AND THE TIME OF YEAR WORK HAS BEEN COMPLETED. THE TYPE OF STABILIZATION WILL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

PRIORITY SHALL BE GIVEN TO THE COMPLETION AND STABILIZATION OF THE SEDIMENT TRAPS AND PONDS. ONCE THE CONTRIBUTING AREA TO A POND IS STABILIZED, THE POND MAY NEED TO BE CLEANED OUT (EXCAVATED) TO RESTORE THE POND TO THE FINAL PROPOSED GRADE.

COMPLETED SECTIONS OF THE ROAD EMBANKMENT SHALL BE SEEDED AND MULCHED AS THE EXCAVATION PROCEEDS TO THE EXTENT CONSIDERED DESIRABLE AND PRACTICAL AS DETERMINED BY THE ENGINEER. PERMANENT SEEDING SHALL BE USED WHEREVER POSSIBLE. UNDER NO CIRCUMSTANCE SHALL THE CONTRACTOR PROLONG FINAL GRADING AND SHAPING SO THAT THE ENTIRE PROJECT CAN BE PERMANENTLY SEEDDED AT ONE TIME.



FILE NAME = SWP_070793_03.SHT	USER NAME = divrmond	DESIGNED - JWW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM WATER POLLUTION PREVENTION PLAN		F.A.P. RTE. 361	SECTION 06-00214-20-BR	COUNTY KANE	TOTAL SHEETS 320	SHEET NO. 51	
	PLDT SCALE = 200'	DRAWN - DJV	REVISED -		SCALE: 1"= 200'	SHEET NO. 3 OF 3 SHEETS	STA. TO STA.	CONTRACT NO.				
	PLDT DATE = 1/15/2009	CHECKED - JWW	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							
		DATE = 1/16/09	REVISED -									