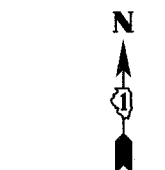


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
335	119R-2	LAKE	439	142
STA. 432+83.12		TO STA. 470+56.84		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

60B01



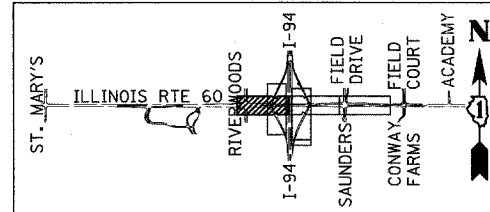
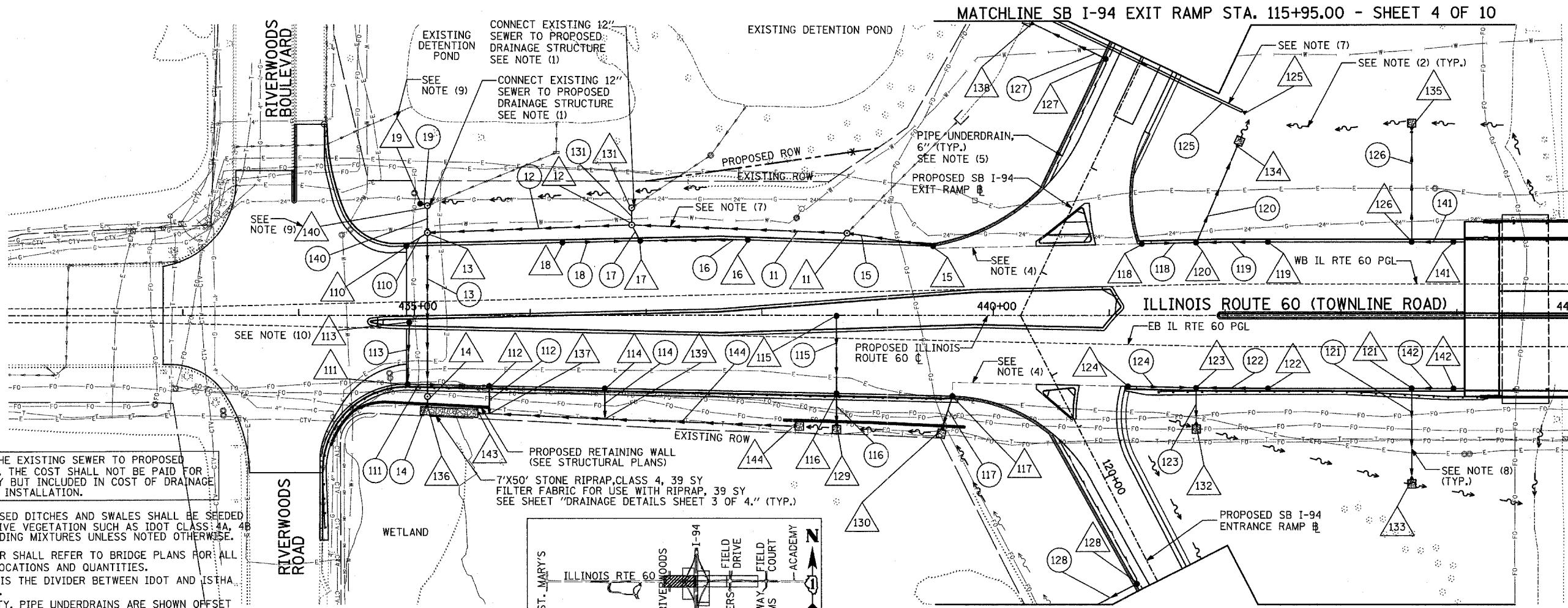
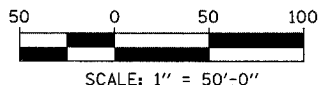
**LEGEND:**

(XY) PROPOSED STORM SEWER NUMBER  
(X=SHEET NO., Y=PIPE NO.)

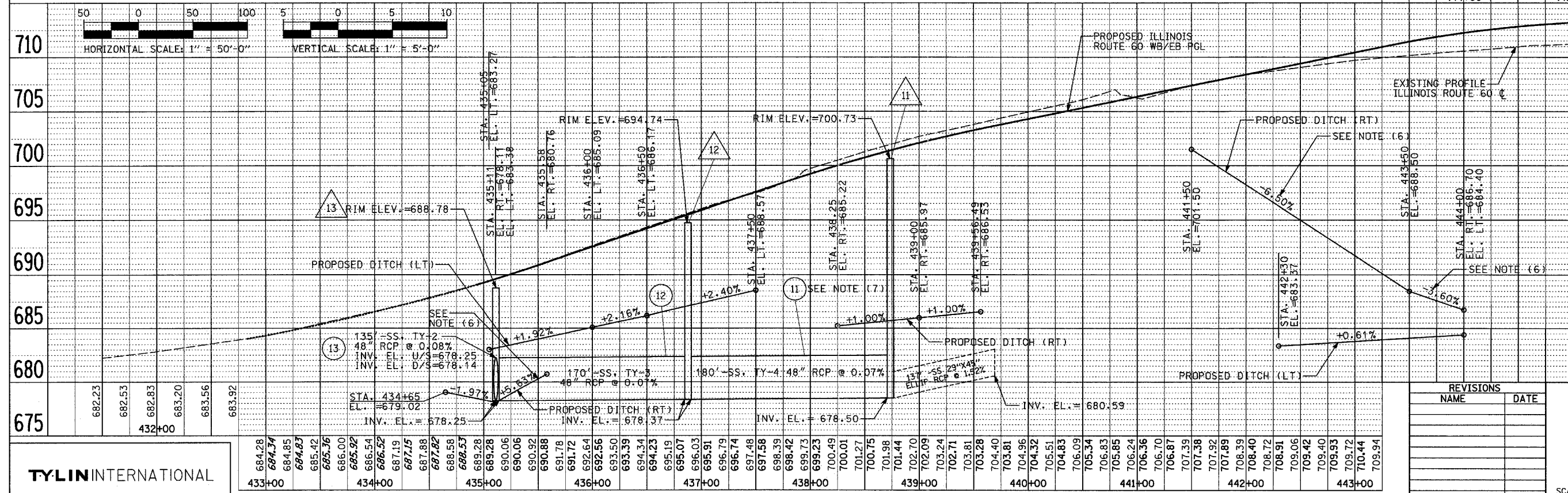
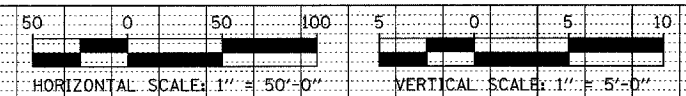
(XY) PROPOSED STRUCTURE NUMBER  
(X=SHEET NO., Y=STRUCTURE NO.)

→ SHEET FLOW

- NOTES CONTINUED:**
- ALL PROPOSED DITCHES/SWALES WITH GRADES GREATER THAN 3% SHALL BE SODDED TO REDUCE EROSION, UNLESS NOTED OTHERWISE.
  - FOR TRENCH DEPTHS GREATER THAN 20', THE CONTRACTOR SHALL PROVIDE FOR TEMPORARY SHEET PILING OR BRACED EXCAVATION AS REQUIRED FOR PROTECTION DURING CONSTRUCTION OF STORM SEWER. THE DESIGN SHALL BE SIGNED AND SEALED BY A STRUCTURAL ENGINEER.
  - ALL SLOPED PIPE DRAINS SHALL BE AS PER DETAIL SHOWN ON SHEET 4 OF 4 OF DRAINAGE DETAILS. THE COST OF CONCRETE THRUST BLOCKS AND PIPE BENDS SHALL BE INCLUDED IN SEWER INSTALLATION COST.
  - STRUCTURES 19 AND 140 SHALL HAVE A BOLTED DOWN GRATE.
  - GRADE PROPOSED MEDIAN TO DRAIN TO PROPOSED CATCH BASIN.



- NOTES:**
- CONNECT THE EXISTING SEWER TO PROPOSED STRUCTURE. THE COST SHALL NOT BE PAID FOR SEPARATELY BUT INCLUDED IN COST OF DRAINAGE STRUCTURE INSTALLATION.
  - ALL PROPOSED DITCHES AND SWALES SHALL BE SEEDED USING NATIVE VEGETATION SUCH AS IDOT CLASS 4A, 4B OR 5A SEEDING MIXTURES UNLESS NOTED OTHERWISE.
  - CONTRACTOR SHALL REFER TO BRIDGE PLANS FOR ALL SCUPPER LOCATIONS AND QUANTITIES.
  - THIS LINE IS THE DIVIDER BETWEEN IDOT AND ISTHA PAY ITEMS.
  - FOR CLARITY, PIPE UNDERDRAINS ARE SHOWN OFFSET FROM THEIR PROPOSED LOCATIONS. SEE PROPOSED TYPICAL SECTIONS FOR PROPOSED PUD LOCATIONS. FOR DETAILED PLACEMENT, SEE ILLINOIS TOLLWAY STANDARD B12-00, PIPE UNDERDRAINS (FILTER FABRIC) AND SLOTTED PAVEMENT DRAIN.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS RTE 60 OVER I-94  
DRAINAGE AND UTILITY  
PROPOSED PLAN AND PROFILE  
IL RTE 60 STA. 432+83.12 TO 445+00  
SHEET 1 OF 10

SCALE: 1"=50'-0"  
DATE: MAY 8, 2007  
DRAWN BY: NSB  
CHECKED BY: DA

**TYLIN** INTERNATIONAL

NOTE BOOK  
ALIGNMENT CHECKED  
RT. OF WAY CHECKED  
NO. \_\_\_\_\_  
DATE FILE NAME \_\_\_\_\_

NOTE BOOK  
REVISIONS CHECKED  
B.M. NOTED  
STRUCTURE ROTATIONS OK'D  
NO. \_\_\_\_\_