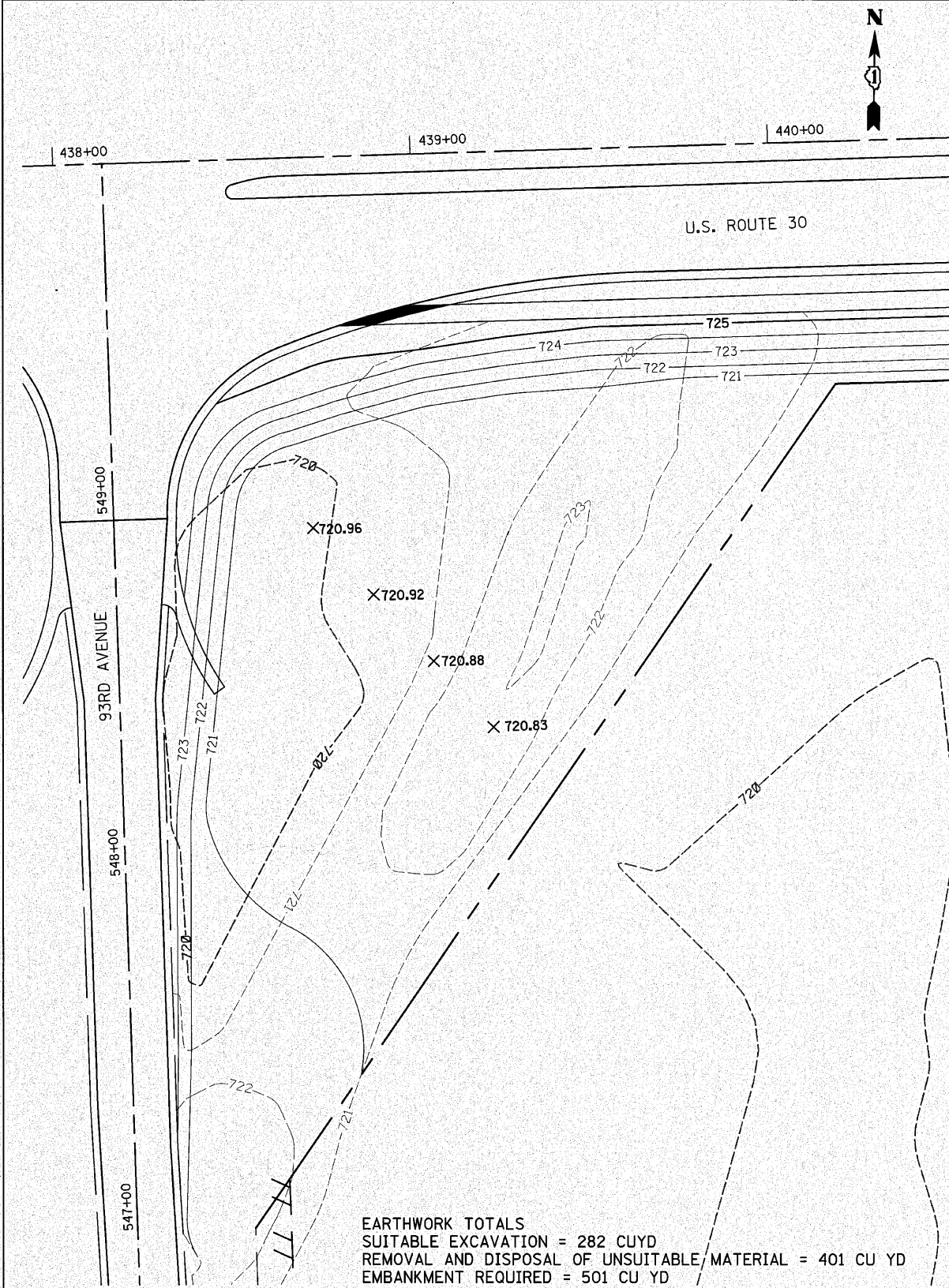


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	(12&13)WRS-4	WILL.	608	248
STA.		TO STA.		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

COMPENSATORY STORAGE  
 10 - YEAR ELEVATION = 719.76  
 100 - YEAR ELEVATION = 720.56

VOLUME PROVIDED (0 TO 10 YEAR FLOODWAY) = 562 CU. YD.  
 VOLUME PROVIDED (10 TO 100 YEAR FLOODWAY) = 18 CU. YD.  
 VOLUME PROVIDED (0 TO 10 YEAR FLOOD FRINGE) = 1578 CU. YD.  
 VOLUME PROVIDED (10 TO 100 YEAR FLOOD FRINGE) = 491 CU. YD.

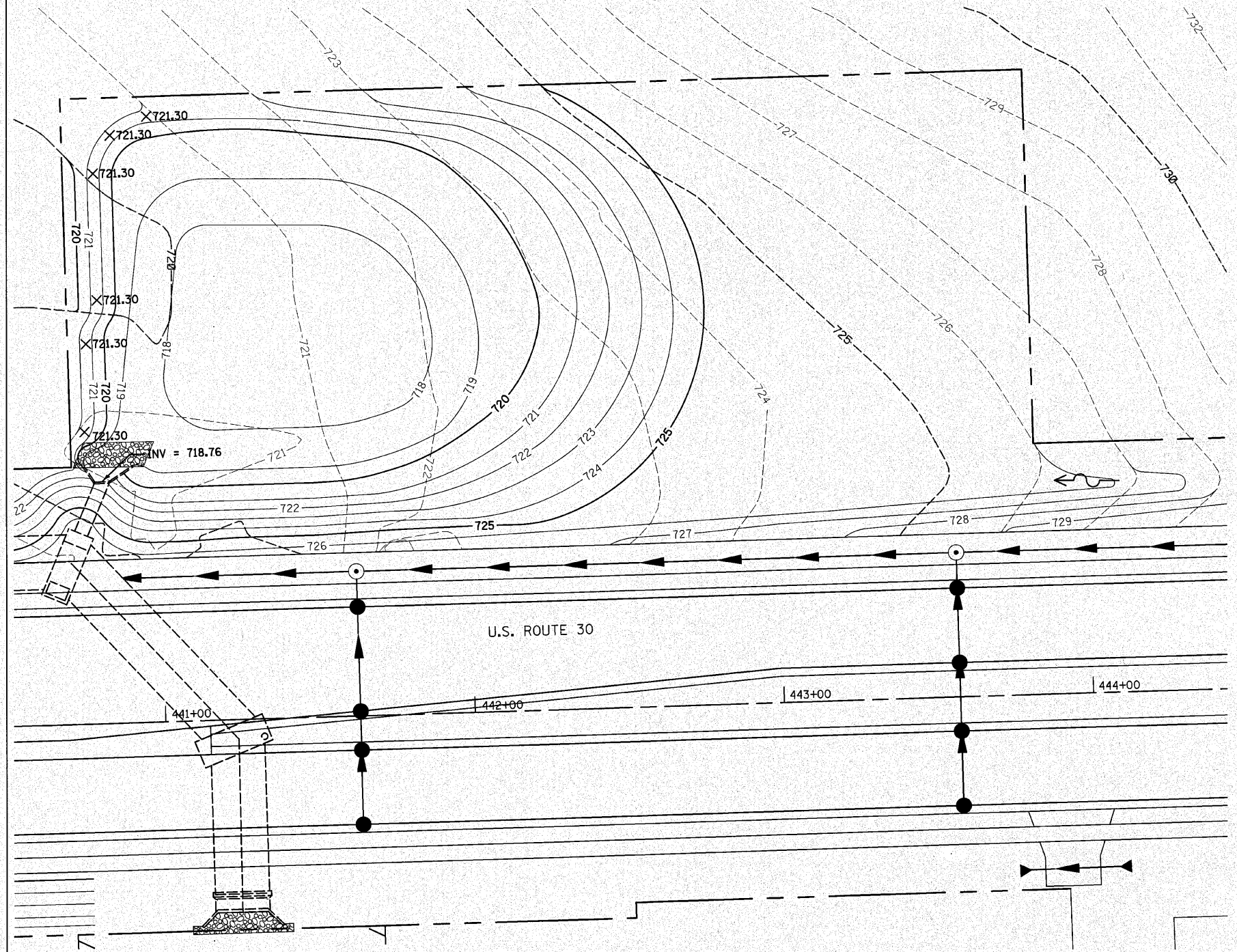


EARTHWORK TOTALS  
 SUITABLE EXCAVATION = 282 CU YD  
 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL = 401 CU YD  
 EMBANKMENT REQUIRED = 501 CU YD

COMPENSATORY STORAGE  
 10 - YEAR ELEVATION = 720.82  
 100 - YEAR ELEVATION = 721.52

VOLUME PROVIDED (0 TO 10 YEAR FLOOD FRINGE) = 0 CU. YD.  
 VOLUME PROVIDED (10 TO 100 YEAR FLOOD FRINGE) = 188 CU. YD.

COMPENSATORY STORAGE EXCAVATION MUST BE COMPLETED PRIOR TO PLACEMENT OF FILL IN THE FLOODPLAIN.



EARTHWORK TOTALS  
 SUITABLE EXCAVATION = 1558 CU YD  
 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL = 676 CU YD  
 EMBANKMENT REQUIRED = 855 CU YD

COMPENSATORY STORAGE EXCAVATION MUST BE COMPLETED PRIOR TO PLACEMENT OF FILL IN THE FLOODPLAIN.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 U.S. ROUTE 30  
 93RD AVENUE  
 COMPENSATORY STORAGE

SCALE IN FEET  
 0 20  
 DATE 6/11/2010

DRAWN BY KRK  
 CHECKED BY JRV