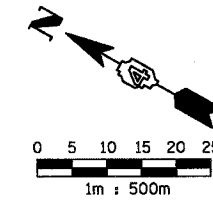
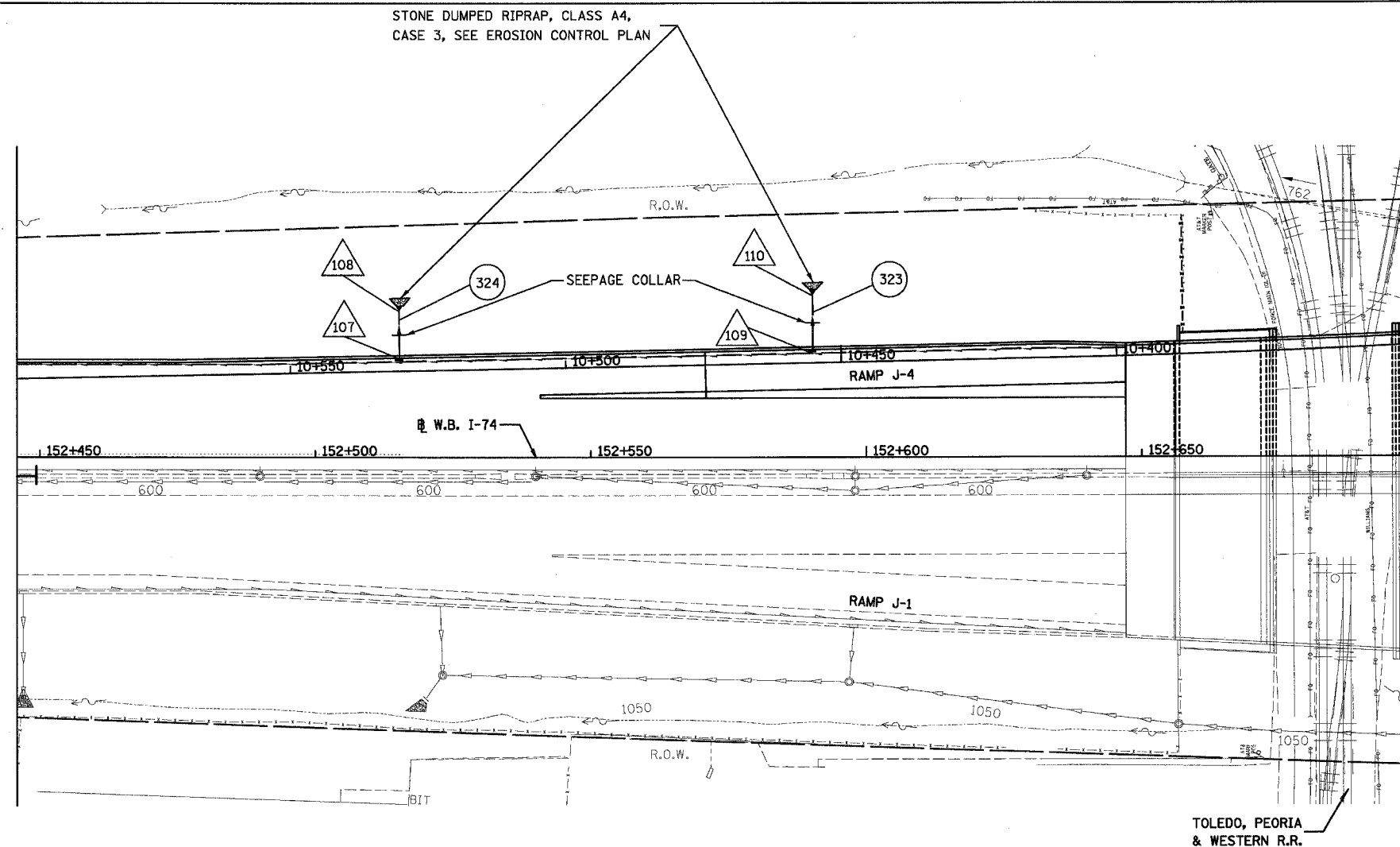


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	90-11R-2; 90(13,14,14-1)R-1	TAZEWELL	1366	256
STA. 152+445.837 TO STA. 152+700		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		



- NOTES:
- FOR UNDERDRAIN INFORMATION SEE SCHEDULE OF QUANTITIES
 - WATER ELEVATION 136.180
BORING NO. RJ4-2
STATION 10+421
OFFSET 18M RT



PROPOSED SEWER SCHEDULE

PIPE NO.	323	324
U/S-D/S	109 - 110	107 - 108
LENGTH	11.0	10.0
SIZE (mm)	300	300
TYPE/CLASS	PIPE DRAIN	PIPE DRAIN
T.B. (m)	1	1
REMARKS	1 S.C.	1 S.C.

S.C. = SEEPAGE COLLAR

DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NO.	107	108	109	110
STATION	152+515	152+515	152+590	152+590
OFFSET	18.2 LT	26.7 LT	19.8 LT	29.5 LT
TYPE	SHOULDER INLET	METAL END SECTION	SHOULDER INLET	METAL END SECTION
F & G	TYPE E	-	TYPE E	-
RIM EL.	146.209	-	147.375	-
INV N.	-	-	-	-
INV SW.	-	140.968	-	141.554
INV NE.	145.394	-	146.560	-
INV W.	-	-	-	-
STANDARD	610001	542401	610001	542401
REMARKS				

LEGEND		
EXISTING	PROPOSED	
○	○	CATCH BASIN
□	□	INLET
⊙	⊙	MANHOLE
◁	◁	CULVERT END SECTION
∩	∩	HEADWALL
✱	✱	SAG
↔	↔	SUMMIT
→	→	DITCH
~>	~>	DITCH FLOW
—	—	PIPE UNDERDRAIN
—	—	STORM SEWER
—	—	CULVERT LINE

- ① STRUCTURE NUMBER
- ① STORM SEWER PIPE NUMBER
- +638 UNDERDRAIN OUTLET
- * HIGH MAST LIGHTING (SEE LIGHTING PLANS)

PROPOSED DRAINAGE SHEET 1 OF 5

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
DRAINAGE AND UTILITY PLAN
 STA 152+445.837 TO STA 152+700 W.B. I-74
 DATE 12-20-2004
 DRAWN BY RTG
 CHECKED BY RTG

