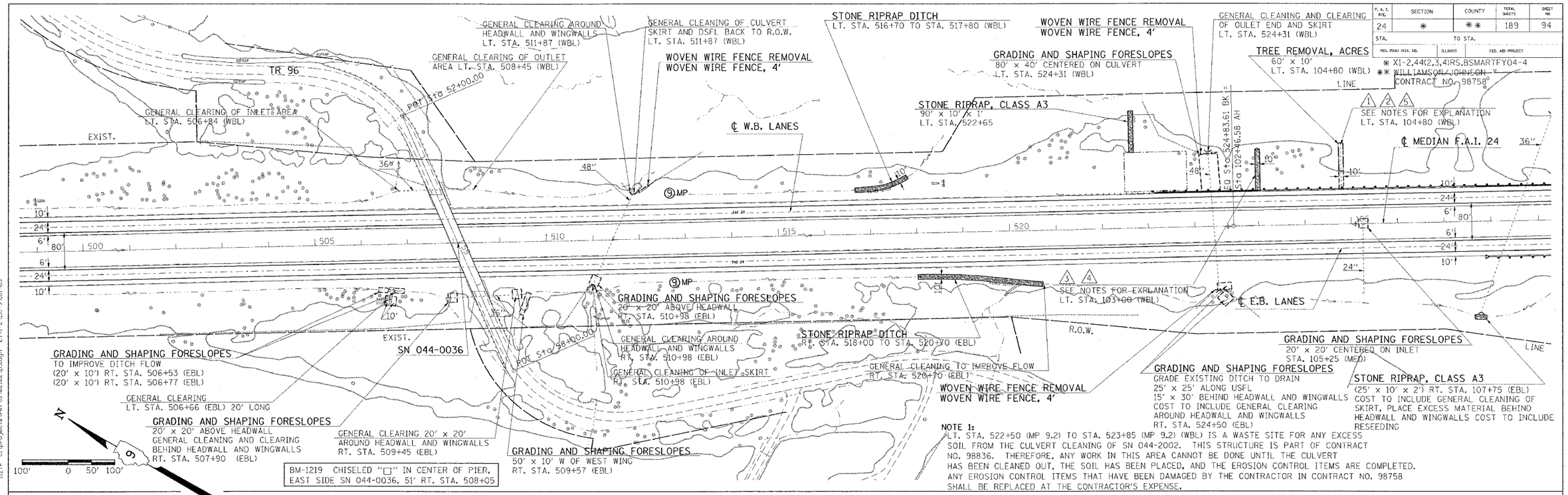
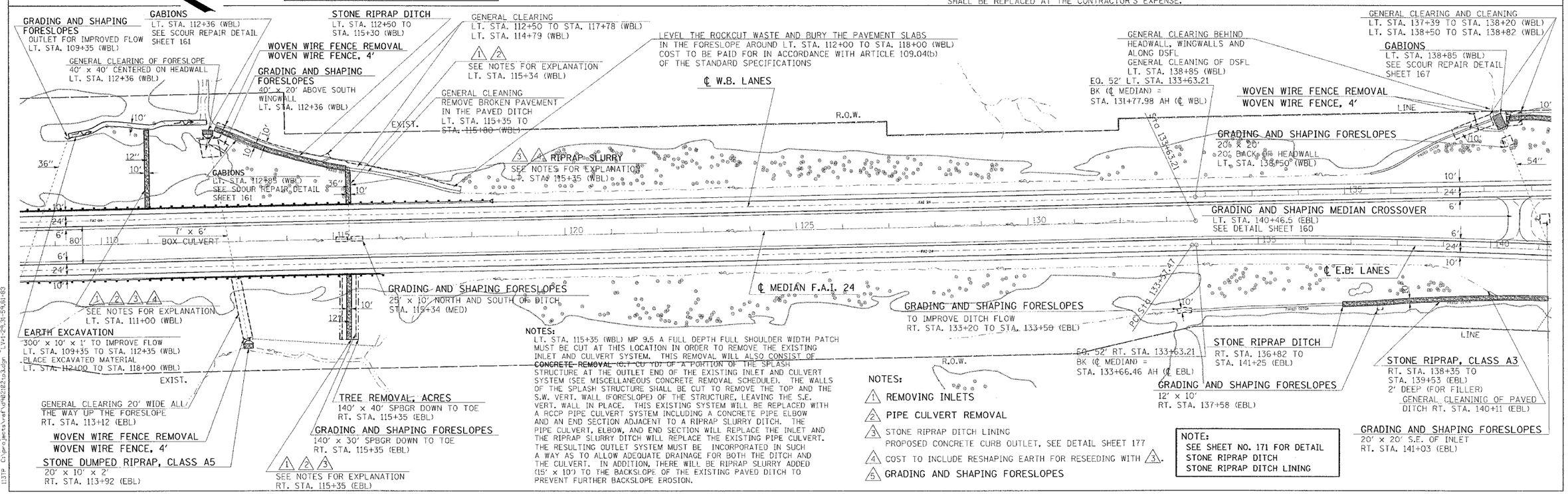
F. A. I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
24	*	**	189	94
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* X1-2,44(2,3,4)RS,BSMARTFY04-4
** WILLIAMSON/JOHNSON
CONTRACT NO. 98758



NOTE 1:
LT. STA. 522+50 (MP 9.2) TO STA. 523+85 (MP 9.2) (WBL) IS A WASTE SITE FOR ANY EXCESS SOIL FROM THE CULVERT CLEANING OF SN 044-2002. THIS STRUCTURE IS PART OF CONTRACT NO. 98836. THEREFORE, ANY WORK IN THIS AREA CANNOT BE DONE UNTIL THE CULVERT HAS BEEN CLEANED OUT, THE SOIL HAS BEEN PLACED, AND THE EROSION CONTROL ITEMS ARE COMPLETED. ANY EROSION CONTROL ITEMS THAT HAVE BEEN DAMAGED BY THE CONTRACTOR IN CONTRACT NO. 98758 SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.



NOTES:
LT. STA. 115+35 (WBL) MP 9.5 A FULL DEPTH FULL SHOULDER WIDTH PATCH MUST BE CUT AT THIS LOCATION IN ORDER TO REMOVE THE EXISTING INLET AND CULVERT SYSTEM. THIS REMOVAL WILL ALSO CONSIST OF CONCRETE REMOVAL (C.Y. CU YD) OF A PORTION OF THE SPLASH STRUCTURE AT THE OUTLET END OF THE EXISTING INLET AND CULVERT SYSTEM (SEE MISCELLANEOUS CONCRETE REMOVAL SCHEDULE). THE WALLS OF THE SPLASH STRUCTURE SHALL BE CUT TO REMOVE THE TOP AND THE S.W. VERT. WALL (FORESLOPE) OF THE STRUCTURE, LEAVING THE S.E. VERT. WALL IN PLACE. THIS EXISTING SYSTEM WILL BE REPLACED WITH A RCCP PIPE CULVERT SYSTEM INCLUDING A CONCRETE PIPE ELBOW AND AN END SECTION ADJACENT TO A RIPRAP SLURRY DITCH. THE PIPE CULVERT, ELBOW, AND END SECTION WILL REPLACE THE INLET AND THE RIPRAP SLURRY DITCH WILL REPLACE THE EXISTING PIPE CULVERT. THE RESULTING OUTLET SYSTEM MUST BE INCORPORATED IN SUCH A WAY AS TO ALLOW ADEQUATE DRAINAGE FOR BOTH THE DITCH AND THE CULVERT. IN ADDITION, THERE WILL BE RIPRAP SLURRY ADDED (15' x 10') TO THE BACKSLOPE OF THE EXISTING PAVED DITCH TO PREVENT FURTHER BACKSLOPE EROSION.

NOTES:
1. REMOVING INLETS
2. PIPE CULVERT REMOVAL
3. STONE RIPRAP DITCH LINING
PROPOSED CONCRETE CURB OUTLET, SEE DETAIL SHEET 177
4. COST TO INCLUDE RESHAPING EARTH FOR RESEEDING WITH 3.
5. GRADING AND SHAPING FORESLOPES

NOTE:
SEE SHEET NO. 171 FOR DETAIL
STONE RIPRAP DITCH
STONE RIPRAP DITCH LINING

STA. 499+00 TO STA. 139+00

Tuesday November 30, 2004 @ 9:54:51 AM
112AA c:\projects\d98210\d98210ea.dgn LV=2-14,6-28,22,24-47,59-63
112TP c:\projects\d98210\d98210tp3.dgn LV=1-25,31-59,61-63
133AA c:\projects\d98210\d98210ea.dgn LV=2-14,6-28,22,24-47,59-63
133TP c:\projects\d98210\d98210tp3.dgn LV=1-25,31-59,61-63