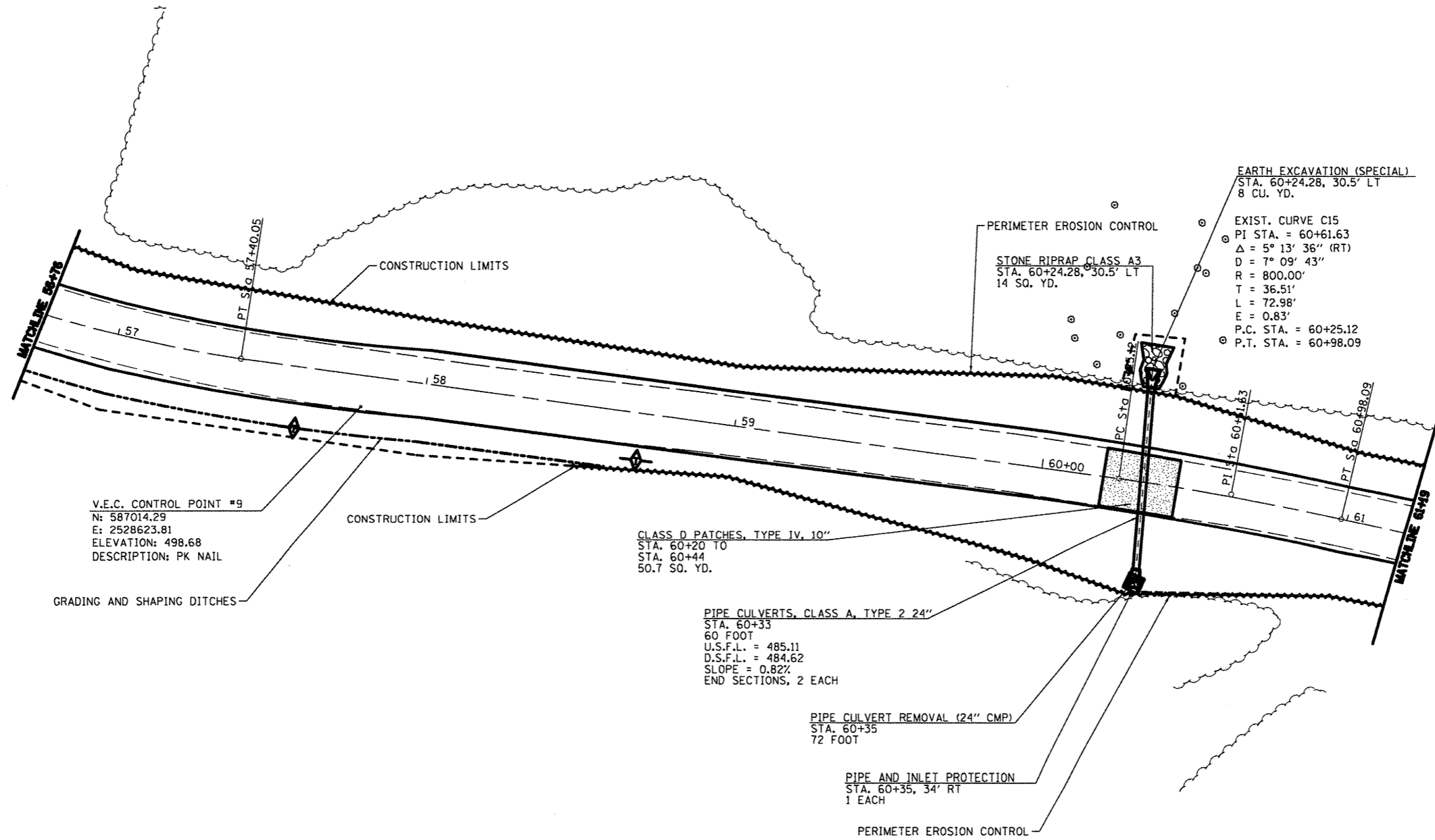


TREE REMOVAL		
STA.	OFFSET	SIZE
60+24 LT	36'	12"



V.E.C. CONTROL POINT #9  
 N: 587014.29  
 E: 2528623.81  
 ELEVATION: 498.68  
 DESCRIPTION: PK NAIL

EARTH EXCAVATION (SPECIAL)  
 STA. 60+24.28, 30.5' LT  
 8 CU. YD.

EXIST. CURVE C15  
 PI STA. = 60+61.63  
 $\Delta = 5^\circ 13' 36''$  (RT)  
 $D = 7^\circ 09' 43''$   
 $R = 800.00'$   
 $T = 36.51'$   
 $L = 72.98'$   
 $E = 0.83'$   
 P.C. STA. = 60+25.12  
 P.T. STA. = 60+98.09

CLASS D PATCHES, TYPE IV, 10"  
 STA. 60+20 TO  
 STA. 60+44  
 50.7 SQ. YD.

PIPE CULVERTS, CLASS A, TYPE 2 24"  
 STA. 60+33  
 60 FOOT  
 U.S.F.L. = 485.11  
 D.S.F.L. = 484.62  
 SLOPE = 0.82%  
 END SECTIONS, 2 EACH

PIPE CULVERT REMOVAL (24" CMP)  
 STA. 60+35  
 72 FOOT

PIPE AND INLET PROTECTION  
 STA. 60+35, 34' RT  
 1 EACH

TEMPORARY DITCH CHECKS	
STA.	L.F.
RT 57+60	6
RT 58+50	6

GRADING AND SHAPING DITCHES	
STA.	L.F.
RT 56+76 - RT 58+60	204

PERIMETER EROSION BARRIER	
STA.	L.F.
LT 56+76 - LT 61+19	443
RT 58+50 - RT 61+19	269

- TEMPORARY DITCH CHECK
- INLET AND PIPE PROTECTION
- PERIMETER EROSION CONTROL
- PROPOSED RIPRAP
- PAVEMENT PATCHING

FILE NAME =	USER NAME = *USER*	DESIGNED - R.H.D.	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>WASHINGTON COUNTY CONSERVATION AREA</b> <b>MAIN ALIGNMENT</b>	DATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - J.T.T.	REVISED -			WASHINGTON	112	28		
		CHECKED - R.H.D.	REVISED -			CONTRACT NO. 46223				
		DATE - 4/4/12	REVISED -			ILLINOIS PBL. AID PROJECT				
						JOB NO. 250-061-W VALSOUCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107				