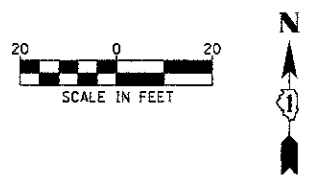
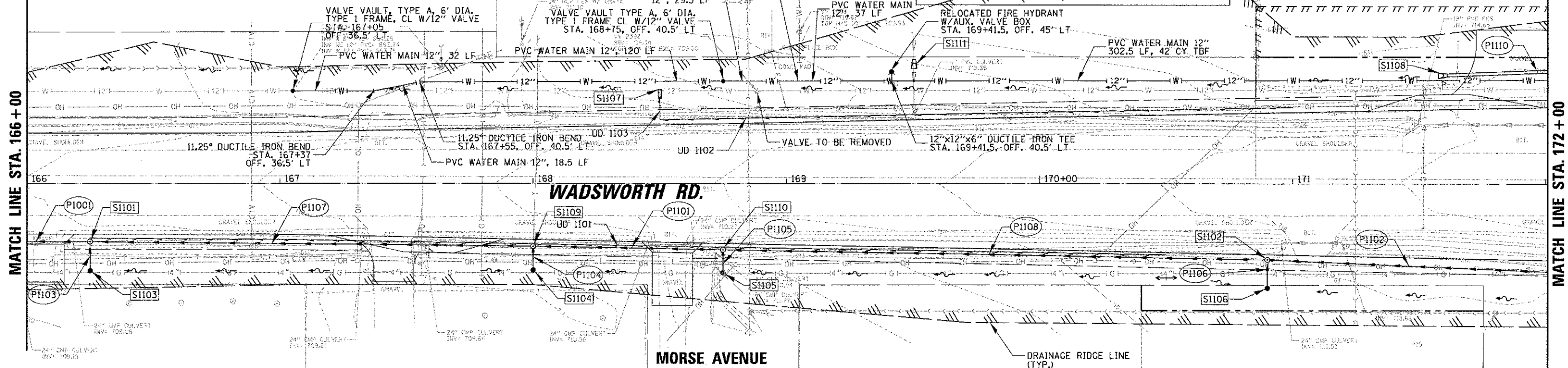


PIPE SCHEDULE							
PIPE NO.	FROM	TO	LENGTH (FT)	DIA. (IN)	PIPE TYPE	SLOPE (%)	TBF (CY)
P1101	S1110	S1109	72	29x45	SS CLASS A TYPE 1	0.50	15.6
P1102	S1201	S1102	259	29x45	SS CLASS A TYPE 2	1.51	83.5
P1103	S1103	S1101	11	12	SS CLASS A TYPE 1	2.00	1.0
P1104	S1104	S1109	6	12	SS CLASS A TYPE 1	2.00	1.0
P1105	S1105	S1110	9	12	SS CLASS A TYPE 1	2.00	1.0
P1106	S1106	S1102	10	12	SS CLASS A TYPE 1	1.00	1.0
P1107	S1109	S1101	172	34x53	SS CLASS A TYPE 1	0.22	74.0
P1108	S1102	S1110	214	29x45	SS CLASS A TYPE 1	0.50	50.7

SUBSURFACE PAVEMENT DRAIN								
SPD NO.	FROM STATION	OFFSET	TO STATION	OFFSET	LENGTH (FT)	LENGTH SP (FT)	DIA. (IN)	
1101	170+50.00	28.00 RT	168+25.00	23.00 RT	425		4	
1102	171+00.00	30.18 LT	168+50.00	25.18 LT	250		4	
1103	168+50.00	25.18 LT	168+50.00	33.66 LT		9	4	

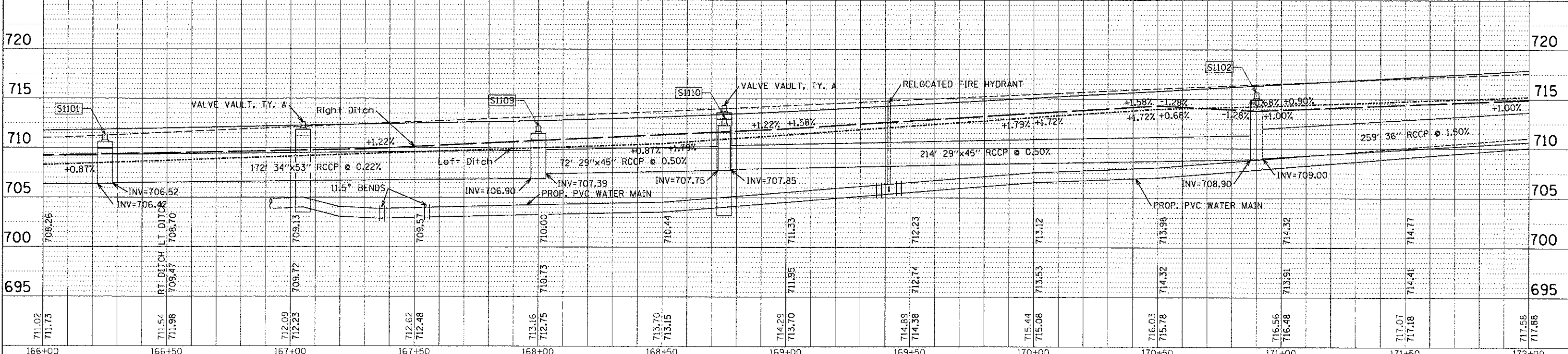


NOTE: THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK CLEANUPS OR THAT IS PRE-QUALIFIED IN HAZARDOUS WASTE BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.



DRAINAGE STRUCTURE TABLE								
STRUCTURE NO.	STRUCTURE TYPE	STATION	OFFSET	RIM	INV (N)	INV (S)	INV (W)	INV (E)
S1101	MH, TYPE A, 6', TYPE 1, CL	166+25	23.0 RT	711.34		706.66	706.42	706.52
S1102	MH, TYPE A, 5', TYPE 1, CL	170+90	30.0 RT	715.74		709.70	708.90	709.00
S1103	CB, TYPE A, 4', TYPE 8 GRATE	166+25	34.5 RT	709.35	706.88			
S1104	CB, TYPE A, 4', TYPE 8 GRATE	168+00	31.2 RT	711.27	707.67			
S1105	CB, TYPE A, 4', TYPE 8 GRATE	168+75	35.2 RT	711.65	708.11			
S1106	CB, TYPE A, 4', TYPE 8 GRATE	170+90	41.1 RT	713.81	709.80			
S1107	CONCRETE HW FOR PIPE DRAINS	168+50	33.7 LT		710.50			
S1108	FLARED END SECTION, 18"	171+61	42.9 LT					715.14
S1109	MH, TYPE A, 6', TYPE 1, CL	168+00	24.8 RT	712.20		707.55	706.90	707.39
S1110	MH, TYPE A, 5', TYPE 1, CL	168+75	26.1 RT	712.82		707.93	707.75	707.85
S1111	CONCRETE HW FOR PIPE DRAINS	169+50	45.0 LT					714.45

CULVERT SCHEDULE							
PIPE NO.	FROM	TO	LENGTH (FT)	DIA. (IN)	PIPE TYPE	SLOPE (%)	TBF (CY)
P1110	S1207	S1108	58	18	WATER MAIN QUALITY	0.00	5.0



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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**WADSWORTH ROAD**  
**DRAINAGE AND UTILITIES PLAN AND PROFILE**  
**STA. 166 + 00.00 TO STA. 172 + 00.00**

FILE NAME =	USER NAME = nrsrsl	DESIGNED -	REVISIONS -	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
16NCG00724229\DRN\DRN.WADSWORTH-125.SB		DRAWN -	REVISIONS -	1209	03-00033-12-CH	LAKE	189 71
PLOT SCALE = 20'		CHECKED -	REVISIONS -	CONTRACT NO. 63766			
PLOT DATE = 1/22/2013		DATE -	REVISIONS -	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			

SCALE: SHEET NO. OF SHEETS STA. TO STA.