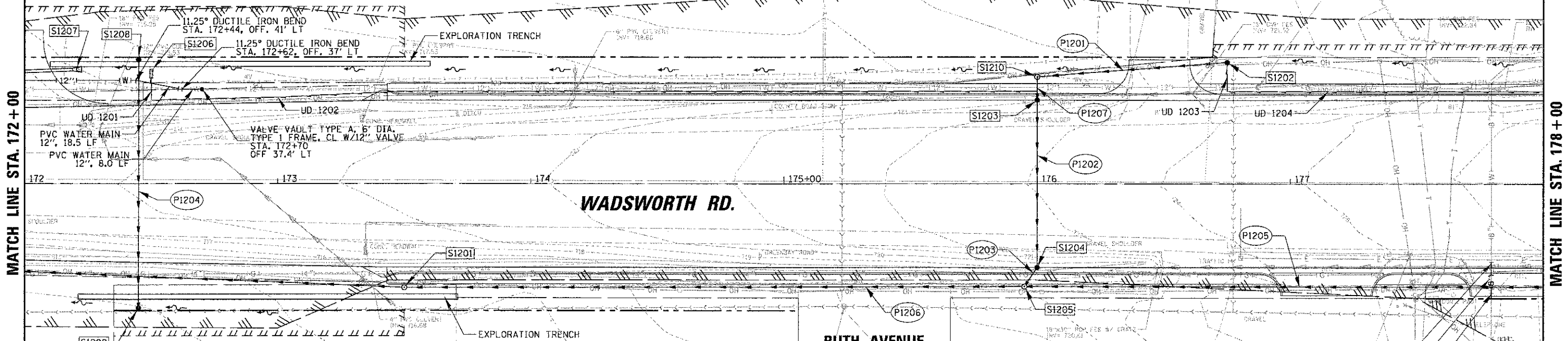
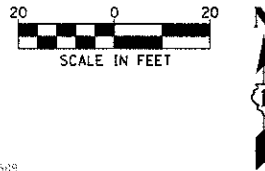


PIPE SCHEDULE						
PIPE NO.	FROM	TO	LENGTH (FT)	DIA. (IN)	PIPE TYPE	SLOPE (%) TBF (CY)
P1201	S1202	S1210	75	12	WATER MAIN QUALITY	0.47 9.3
P1202	S1203	S1204	86	12	WATER MAIN QUALITY	0.45 21.1
P1203	S1204	S1205	9	12	SS CLASS A TYPE 2	0.67 3.1
P1204	S1206	S1209	98	12	SS CLASS A TYPE 1	0.20 8.4
P1205	S1303	S1205	215	36	SS CLASS A TYPE 2	1.37 94.0
P1206	S1205	S1201	250	36	SS CLASS A TYPE 2	1.18 0.0
P1207	S1210	S1203	9	12	SS CLASS A TYPE 2	0.56 1.4

SUBSURFACE PAVEMENT DRAIN							
SPD NO.	FROM STATION	TO OFFSET	STATION	OFFSET	LENGTH (FT)	LENGTH SP (FT)	DIA. (IN)
1201	172+50.00	33.18 LT	172+50.00	41.79 LT	9	9	4
1202	176+00.00	36.58 LT	172+50.00	33.18 LT	350		4
1203	176+75.00	36.58 LT	176+75.00	47.96 LT		11	4
1204	178+15.00	36.58 LT	176+75.00	36.58 LT	140		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)
S1201	MH, TYPE A, 5', TYPE 1, CL	173+50	41.0 RT	719.70			712.90	713.00
S1202	CB, TYPE A, 4', TYPE 8 GRATE	176+75	48.0 LT	722.28			718.00	
S1203	CB, TYPE A, 4', TYPE 24 F&G	176+00	33.0 LT	722.82	717.50	717.40		
S1204	CB, TYPE A, 4', TYPE 24 F&G	176+00	33.0 RT	722.82	717.10	717.10		
S1205	MH, TYPE A, 5', TYPE 1, CL	176+00	42.2 RT	722.90	717.04		715.95	716.25
S1206	CONCRETE HW FOR PIPE DRAINS	172+50	41.8 LT	-	715.70			
S1207	FLARED END SECTION, 18"	172+19	45.1 LT	-			715.14	
S1208	INLET, TYPE A, TYPE 8 GRATE	172+45	49.0 LT	715.59		714.80		
S1209	INLET, TYPE A, TYPE 8 GRATE	172+45	49.0 RT	715.11	714.60			
S1210	MH, TYPE A, 4', TYPE 1, CL	176+00	42.2 LT	722.75		717.55		717.65

2 - 45° DUCTILE IRON BENDS STA. & OFF. TO BE DETERMINED
PVC WATER MAIN 8", 40.0 LF (NEED FOR RELOCATION TO BE VERIFIED IN THE FIELD)
2 - 45° DUCTILE IRON BENDS STA. & OFF. TO BE DETERMINED

