

STRUCTURE TABLE			
STRUCTURE NAME:	DETAILS:	PIPES IN:	PIPES OUT
A1	DI-38 L = 8' RIM: 1171.37 INV OUT: 1167.05		TO A3, 15" HDPE INV OUT: 1167.05 @ 2.37%
A2	DI-38 L = 6' RIM: 1168.06 INV OUT: 1157.78		TO A2.1, 15" HDPE INV OUT: 1157.78 @ 3.07%
A2.1	HEADWALL RIM: 1158.58 INV IN: 1156.78	FROM A2, 15" HDPE INV IN: 1156.78 @ 3.07%	
A3	DI-1 RIM: 1169.40 INV IN: 1166.28 INV OUT: 1166.28	FROM A1, 15" HDPE INV IN: 1166.28 @ 2.37%	TO A3.1, 15" REINFORCED CONCRETE INV OUT: 1166.28 @ 2.45%
A3.1	GI RIM: 1167.57 INV IN: 1164.66	FROM A3, 15" REINFORCED CONCRETE INV IN: 1164.66 @ 2.45%	

NOTE:
REFER TO SHEET CR-604 FOR STORM DRAIN PROFILES.

1. CONTRACTOR IS RESPONSIBLE FOR DEMOLITION OF EXISTING STRUCTURES INCLUDING REMOVAL OF ANY EXISTING UTILITIES SERVING THE STRUCTURE. UTILITIES ARE TO BE REMOVED TO THE RIGHT-OF-WAY.
2. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
3. EXISTING AND PROPOSED GRADE CONTOUR INTERVALS SHOWN AT 1 FOOT, VERTICAL DATUM NAVD 88.
4. IF ANY EXISTING STRUCTURES TO REMAIN ARE DAMAGED DURING CONSTRUCTION IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO REPAIR AND/OR REPLACE THE EXISTING STRUCTURE AS NECESSARY TO RETURN IT TO EXISTING CONDITIONS OR BETTER.
5. THE CONTRACTOR SHALL ADHERE TO ALL TERMS AND CONDITIONS AS OUTLINED IN THE EPA OR APPLICABLE STATE GENERAL N P D E S. PERMIT FOR STORM WATER DISCHARGE ASSOCIATED WITH CONSTRUCTION ACTIVITIES.
6. EXISTING PIPES TO BE CLEANED OUT TO REMOVE ALL SILT AND DEBRIS.
7. CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE.
8. CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL NATURAL AND PAVED AREAS.
9. TOPOGRAPHIC INFORMATION IS TAKEN FROM A TOPOGRAPHIC SURVEY BY LAND SURVEYORS. IF THE CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, THEN THE CONTRACTOR SHALL SUPPLY, AT THEIR EXPENSE, A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR TO THE OWNER FOR REVIEW.
10. CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE GOVERNING CODES AND BE CONSTRUCTED TO SAME.
11. CONTRACTOR TO MATCH EXISTING GRADE AT PROJECT PROPERTY LINES AND LIMITS OF DISTURBANCE AND ENSURE POSITIVE DRAINAGE.
12. TOP OF CURB (TOC) ELEVATIONS ARE 6" HIGHER THAN FINISHED SURFACE GRADE / FLOWLINE (FS).
13. NO GRADED SLOPE SHALL EXCEED 3H:1V.
14. SIDEWALK/SHOULDER GRADE AND CROSS SLOPE IS TO A MAXIMUM OF 2% PER FL (2% PER ADA).

		PROPERTY LINE
AS		LIMITS OF DISTURBANCE (23,871 SF)
E		LIMITS OF WORK
		PROPOSED CURB
		ADA ROUTE
		EXISTING CONTOURS
		PROPOSED CONTOURS
RS		SPOT ELEVATION
		SLOPE
		PROPOSED CONCRETE
DATE		PROPOSED FULL DEPTH ASPHALT
		MILL AND OVERLAY

