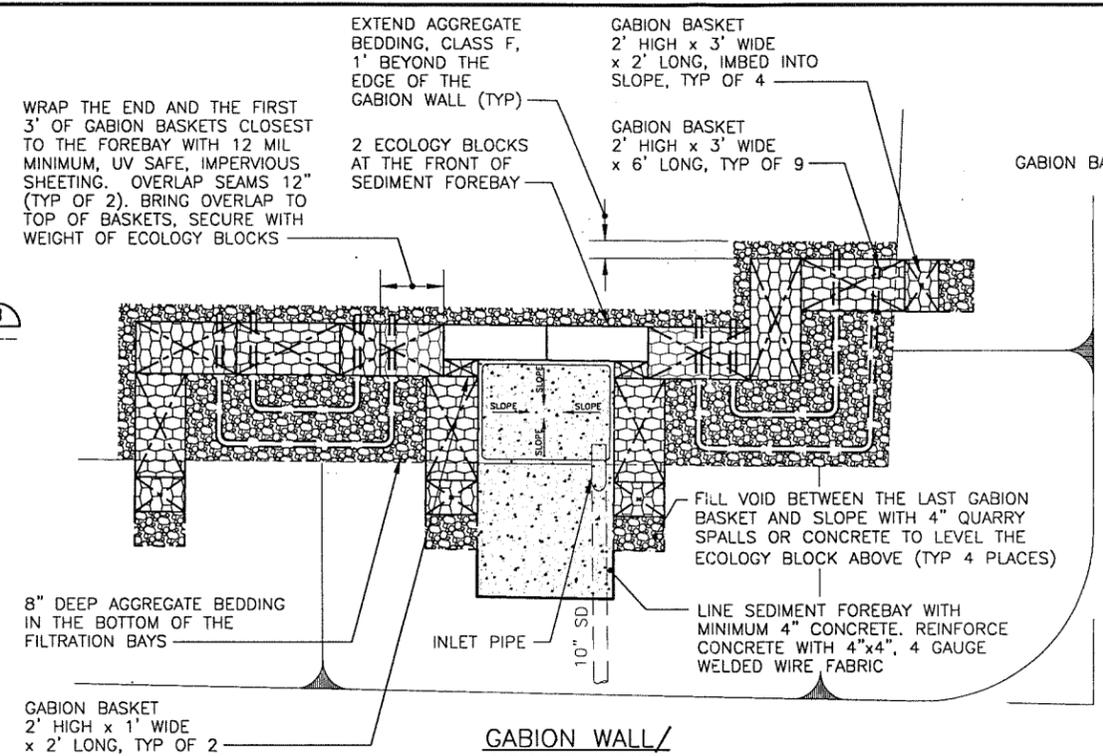
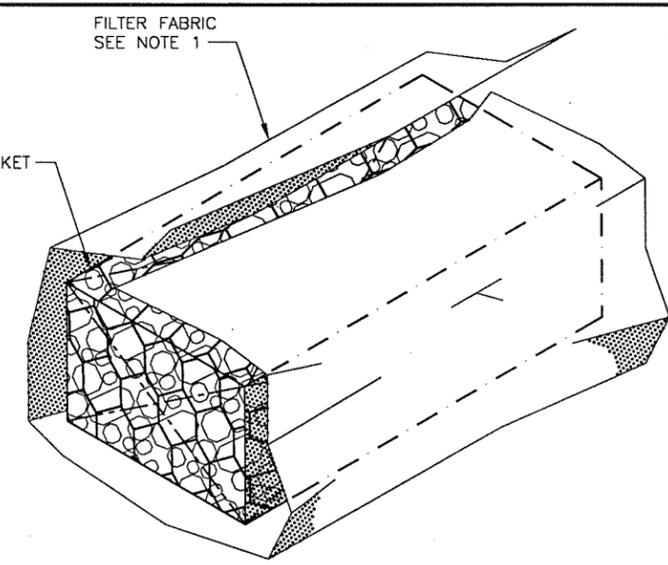


**REVISED LAYOUT
DETENTION POND**
PARTIAL PLAN **A**
SCALE: 1/16"=1'-0

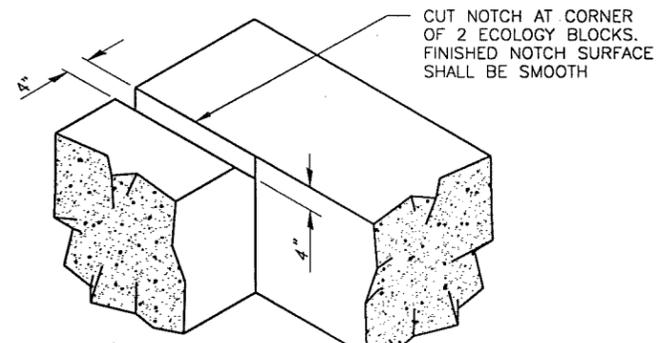


**GABION WALL/
LOWER LAYER**
PLAN **C**
SCALE: 3/16"=1'-0

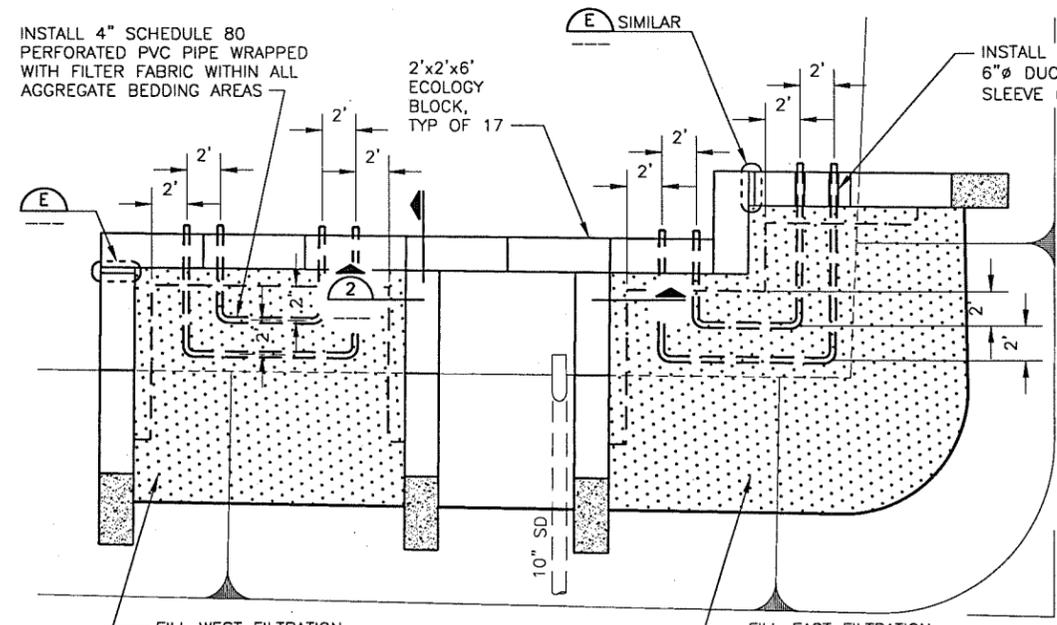


**GABION BASKET
WRAPING**
DETAIL **D**
SCALE: NONE

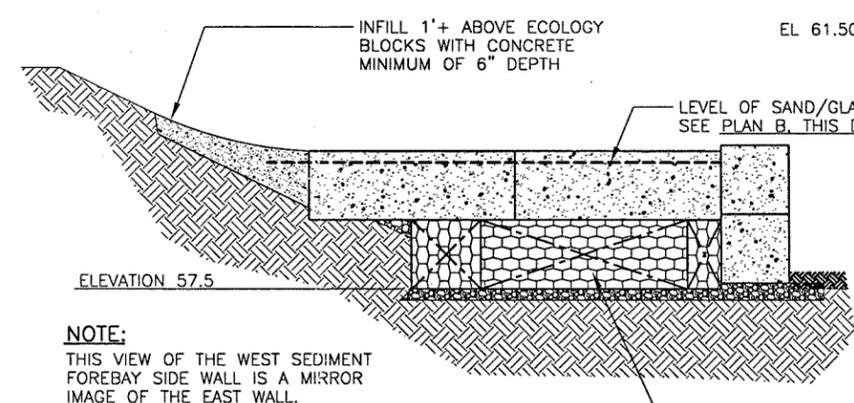
- NOTES:**
1. MAINTAIN 12" MINIMUM OVERLAP AT ALL FILTER FABRIC SEAMS. ALL SIDES OF GABION BASKETS SHALL BE WRAPPED. BRING OVERLAP TO TOP OF BASKETS. SECURE WITH WEIGHT OF ECOLOGY BLOCKS.
 2. SOIL/BEDDING MATERIAL SHALL BE COMPACTED TO 95% OF THE MAXIMUM DRY COMPACTION DENSITY. ECOLOGY BLOCKS SHALL BE LEVEL THROUGHOUT, EXCEPT THE SIDE WALLS OF THE SEDIMENT FOREBAY WILL BE, AS NOTED, 2" LOWER THAN ALL OTHER WALLS. LEVEL TOLERANCE 1/2"± FOR ENTIRE LENGTH OF IMPROVEMENT. GROUT BETWEEN ECOLOGY BLOCKS AND GABIONS ARE PERMITTED FOR LEVELING.
 3. SEAL JOINTS BETWEEN ECOLOGY BLOCKS WITH GROUT ON SIDES AND TOP.
 4. ARRANGE STONES SO SMOOTH EDGES WILL BE EXPOSED. SHARP EDGES THAT MAY PENETRATE FILTER FABRIC & SHEETING WILL NOT BE PERMITTED.
 5. CONCRETE SHALL ACHIEVE MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI IN 28 DAYS.



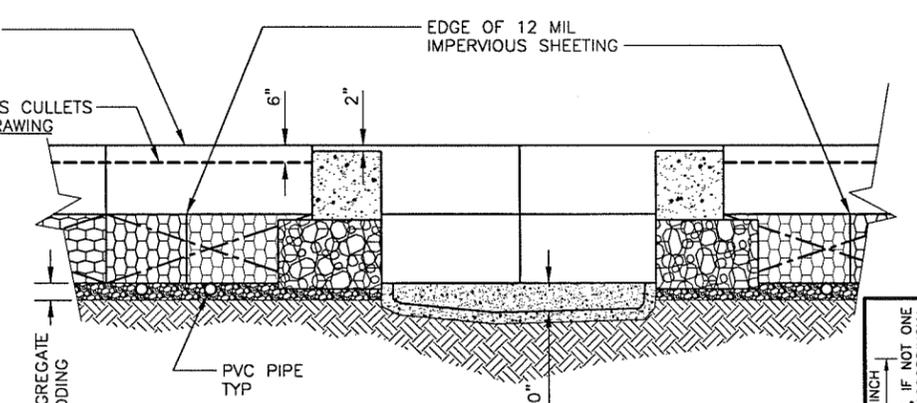
**OVERFLOW
NOTCH**
DETAIL **E**
SCALE: NONE



**SEDIMENT FOREBAY &
FILTRATION BAYS**
PLAN **B**
SCALE: 3/16"=1'-0



**SEDIMENT FOREBAY
SIDE WALLS**
SECTION **1**
SCALE: 3/8"=1'-0



FOREBAY
SECTION **2**
SCALE: 3/8"=1'-0

NOTE:
THIS VIEW OF THE WEST SEDIMENT FOREBAY SIDE WALL IS A MIRROR IMAGE OF THE EAST WALL.

ONE INCH
AT FULL SIZE, IF NOT ONE
INCH SCALE ACCORDINGLY

AUB-C302 14:13 15 Jul 1997 C:\TRANPROG\PARA\TWO\XREFS\hwgtemp.dwg

No.	REVISION	BY	APP'D	DATE

		DESIGNED:	CHECKED:
		FYC DRAWN:	FYC SCALE:
		BFB RECOMMENDED:	AS NOTED
		FYC APPROVED:	CONTRACT NO: C75134C
		DEPARTMENT OF TRANSPORTATION KENT-DES MOINES, AUBURN & STAR LAKE PARK-AND-RIDE DRAINAGE IMPROVEMENTS AUBURN PARK & RIDE DETENTION POND LAYOUT RECEIVING BAY DETAILS	

135722

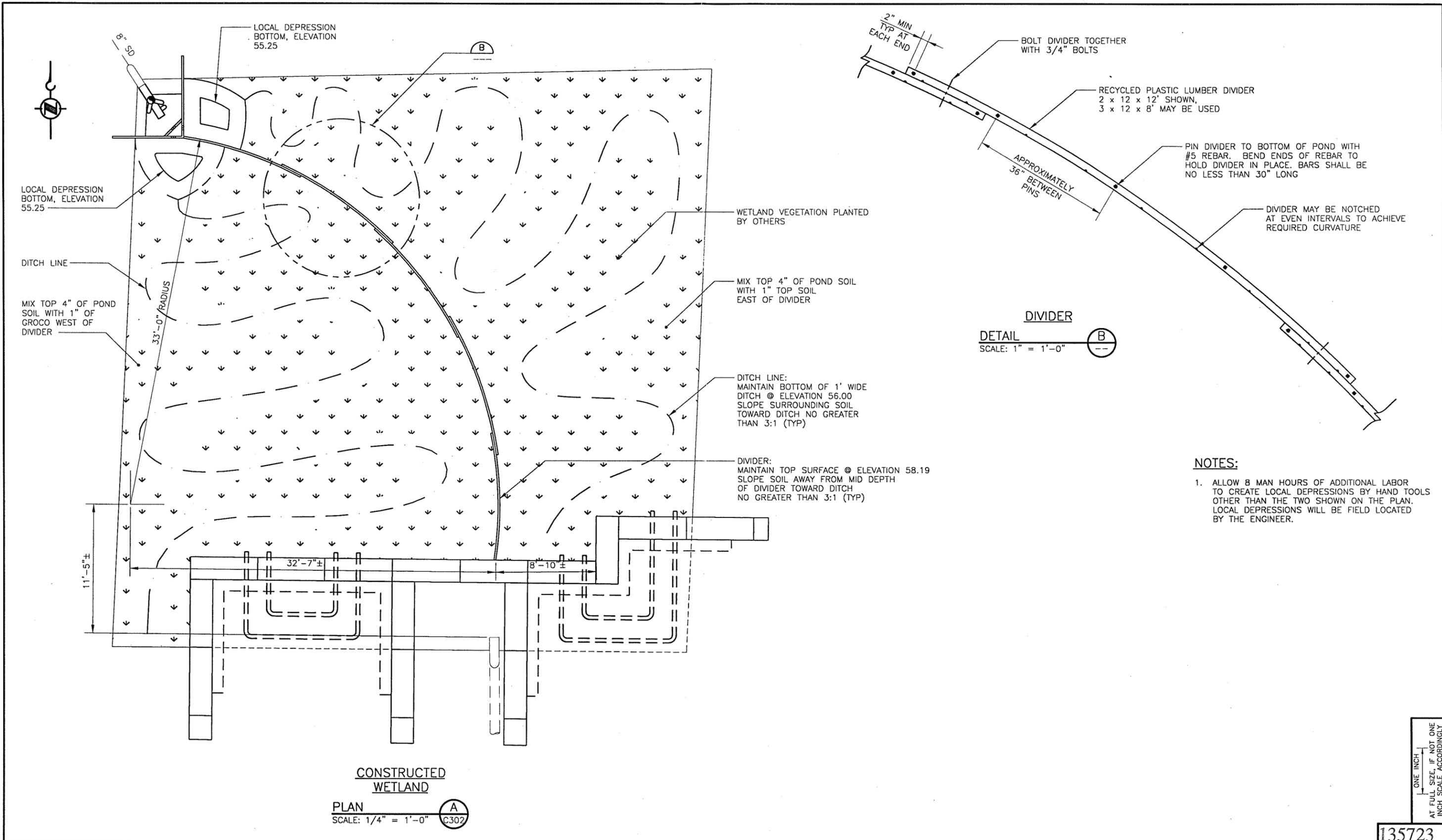
DATE:
JULY 1997

FILE NO:
E80, E81, E82

DRAWING NO:
C302

SHEET NO: 8 OF 10

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CONSTRUCTED WETLAND

PLAN
 SCALE: 1/4" = 1'-0" **(A)**
 C302

NOTES:

1. ALLOW 8 MAN HOURS OF ADDITIONAL LABOR TO CREATE LOCAL DEPRESSIONS BY HAND TOOLS OTHER THAN THE TWO SHOWN ON THE PLAN. LOCAL DEPRESSIONS WILL BE FIELD LOCATED BY THE ENGINEER.

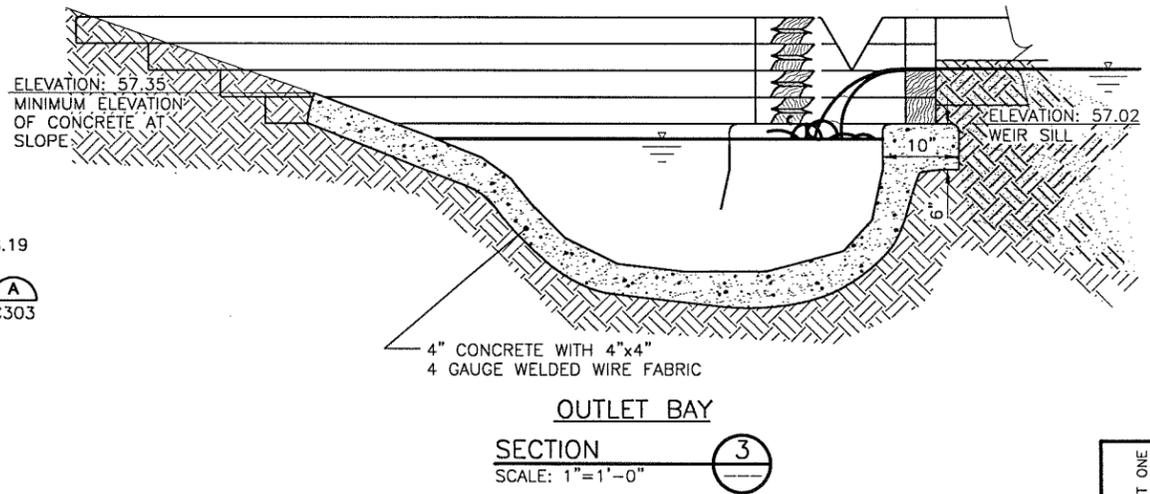
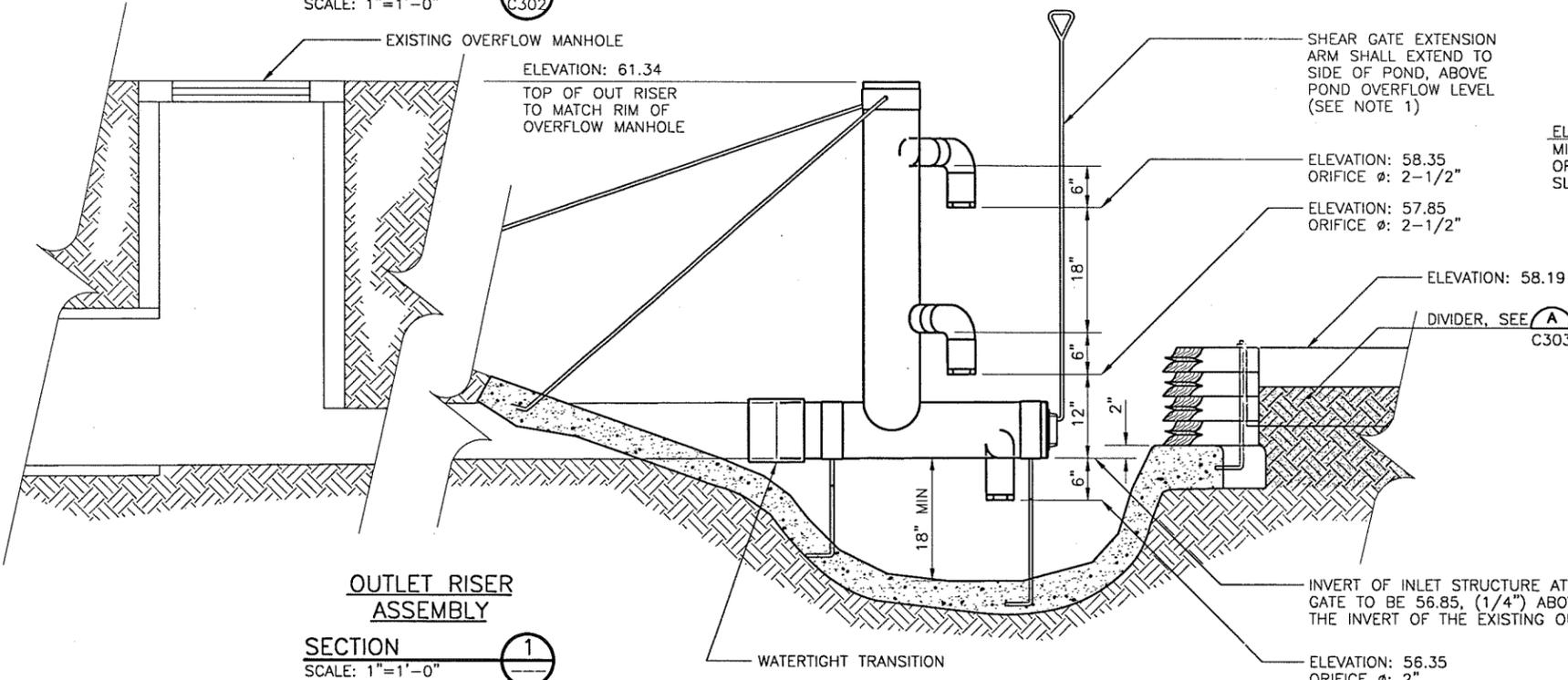
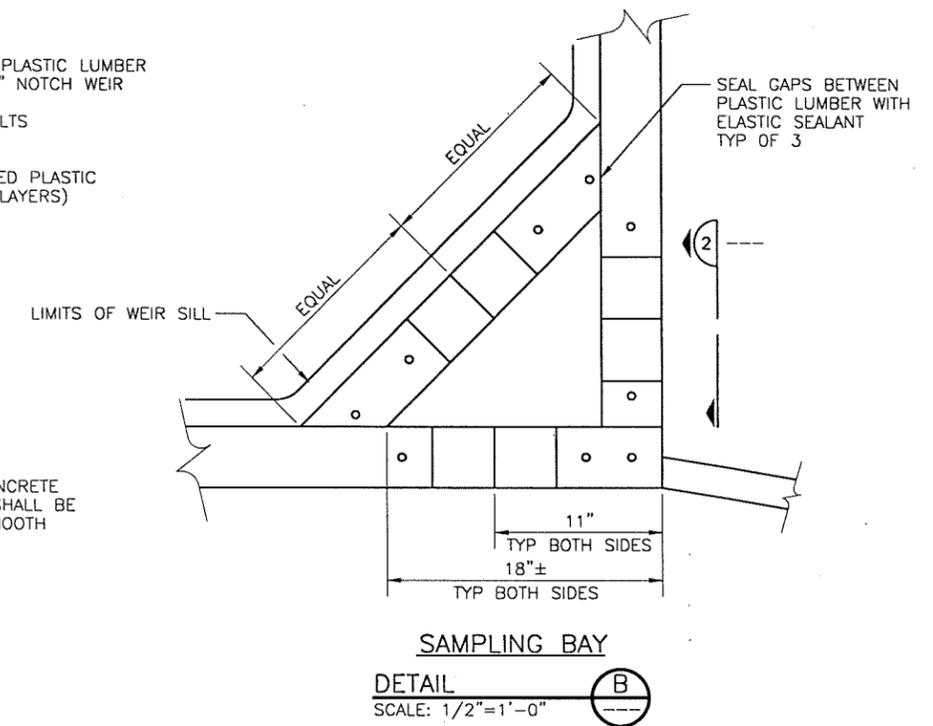
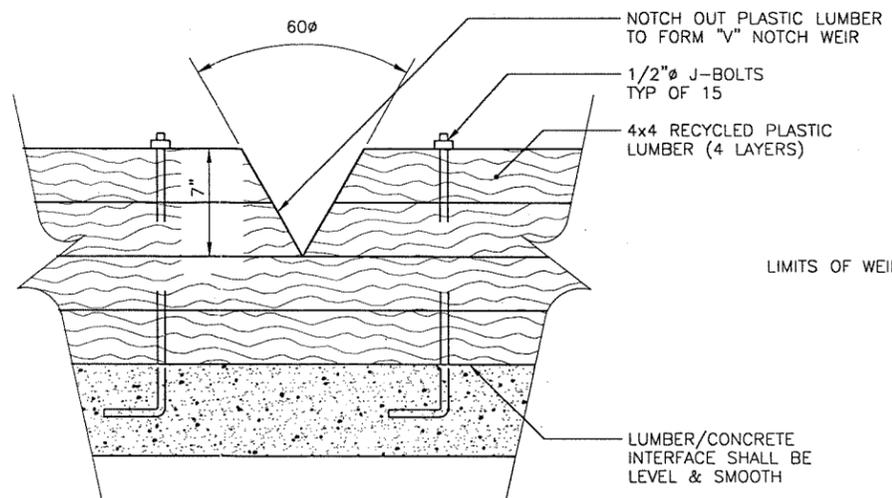
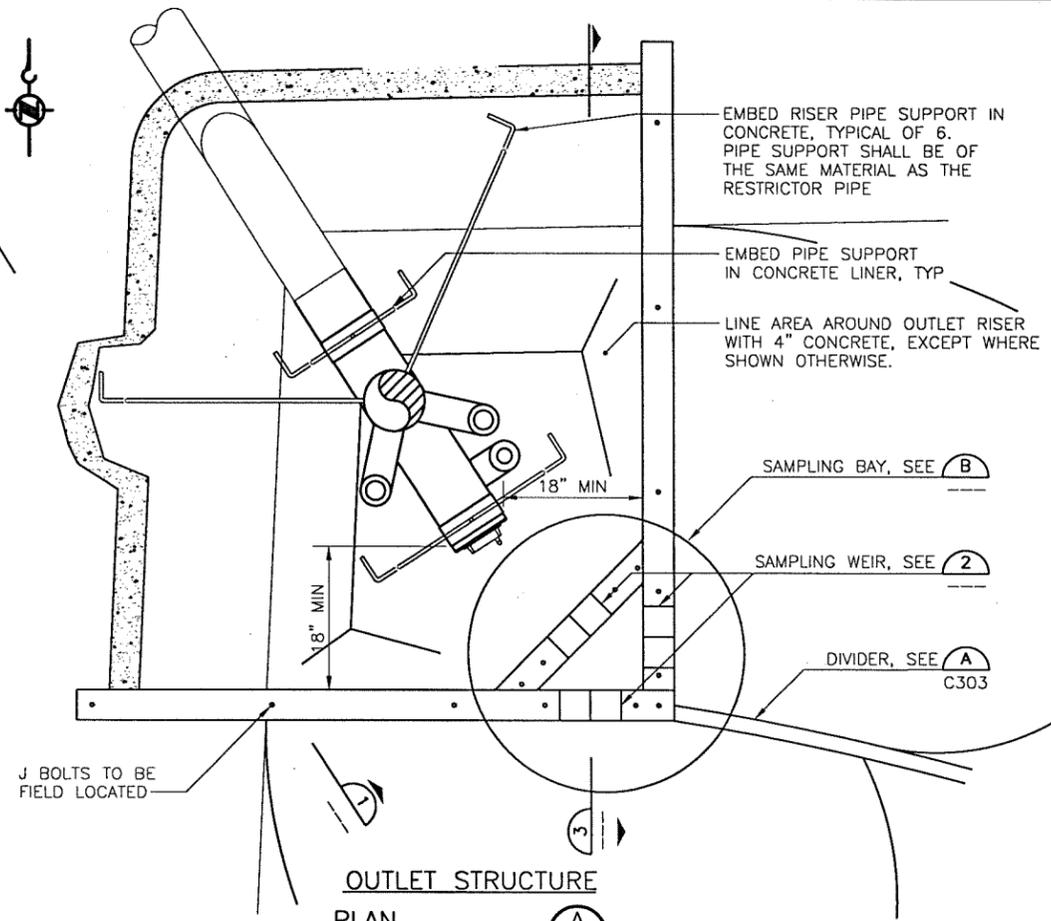
No.	REVISION	BY	APP'D	DATE

	DESIGNED:	CHECKED:	
	FYC DRAWN:	FYC SCALE:	
	BFB RECOMMENDED:	AS NOTED	
	FYC APPROVED:	CONTRACT NO: C75134C	
		JKW	

DEPARTMENT OF TRANSPORTATION
 KENT-DES MOINES, AUBURN & STAR LAKE
 PARK-AND-RIDE DRAINAGE IMPROVEMENTS
**AUBURN PARK & RIDE
 CONSTRUCTED WETLAND
 GRADING PLAN**

135723
 DATE: JULY 1997
 FILE NO: E80, E81, E82
 DRAWING NO: **C303**
 SHEET NO: 9 OF 10

ONE INCH AT FULL SIZE, IF NOT ONE INCH SCALE ACCORDINGLY



NOTE

1. SHEAR GATE AND RESTRICTOR RISER ASSEMBLY SHALL BE PER WSDOT STANDARD PLAN B-3.

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No.	REVISION	BY	APP'D	DATE

	DESIGNED:	CHECKED:
	FYC	FYC
	DRAWN:	SCALE:
	BFB	AS NOTED
	RECOMMENDED:	CONTRACT NO.:
	FYC	C75134C
APPROVED:	JKW	

	DEPARTMENT OF TRANSPORTATION	DATE:
	KENT-DES MOINES, AUBURN & STAR LAKE	JULY 1997
	PARK-AND-RIDE DRAINAGE IMPROVEMENTS	FILE NO.:
	AUBURN PARK & RIDE	E80, E81, E82
	MISCELLANEOUS DETAILS	DRAWING NO.:
		C304
		SHEET NO. OF
		10 OF 10

ONE INCH AT FULL SIZE, IF NOT ONE INCH SCALE ACCORDINGLY

135724