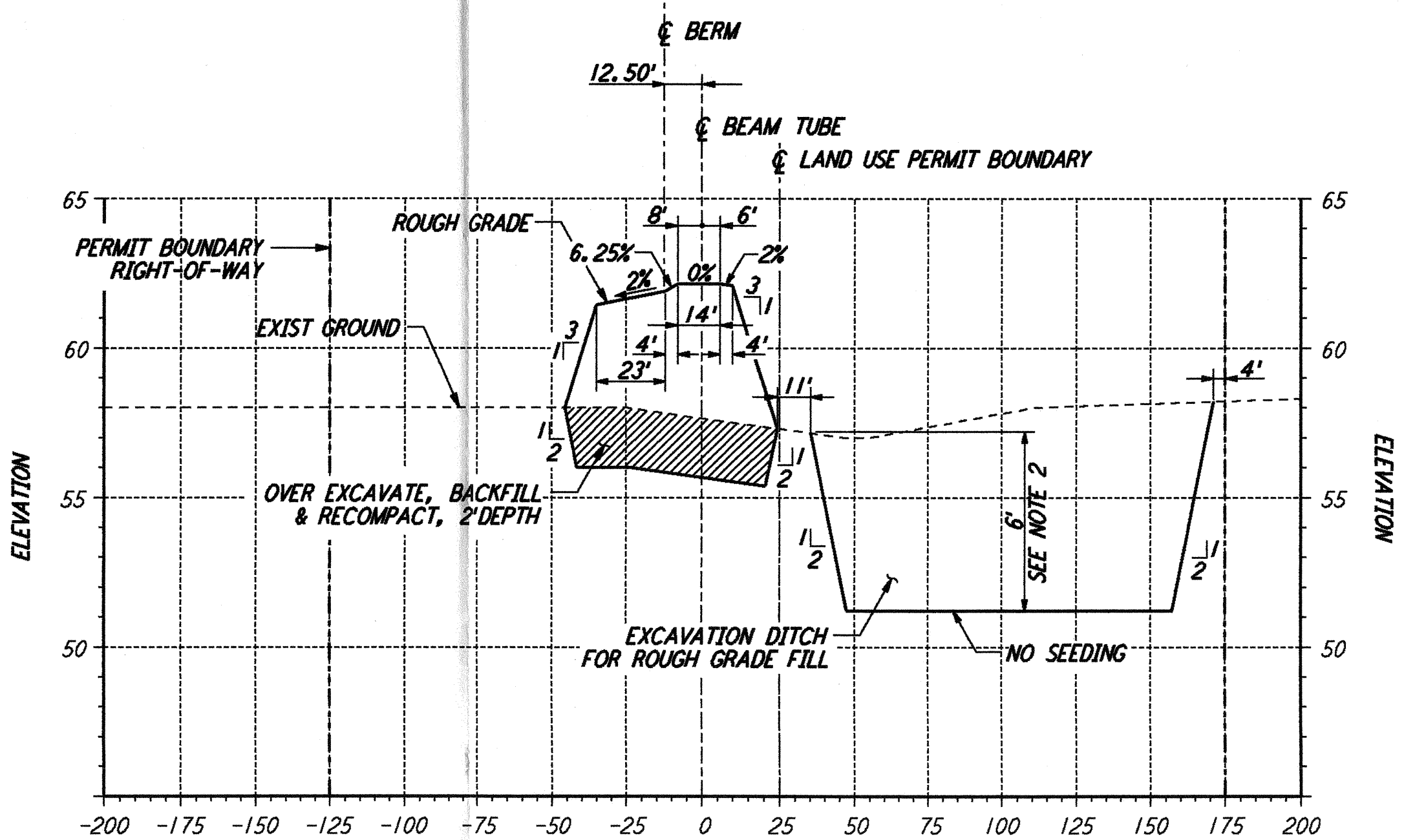
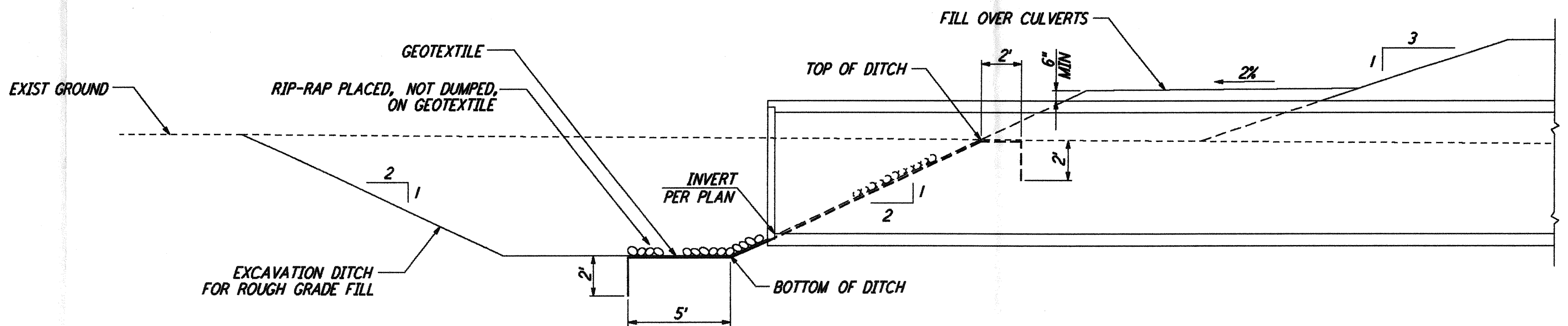


TYPICAL SECTION - SOUTHWEST ARM
 NOT TO SCALE

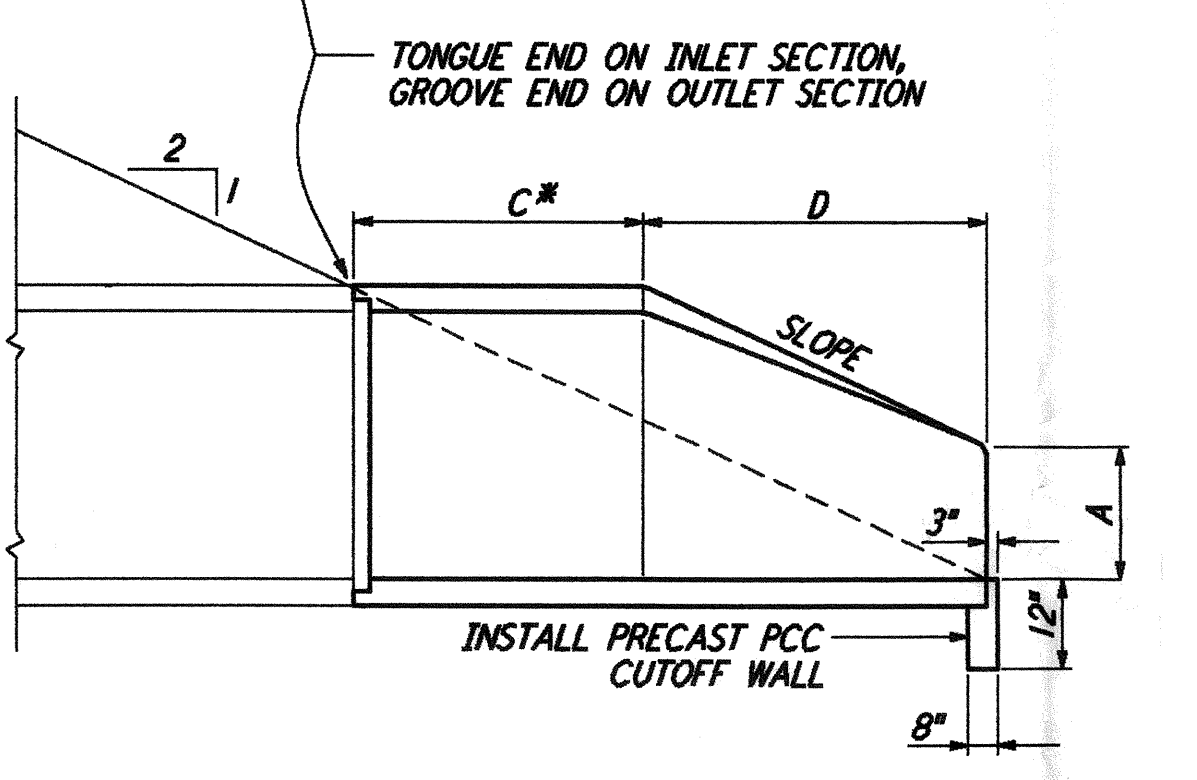
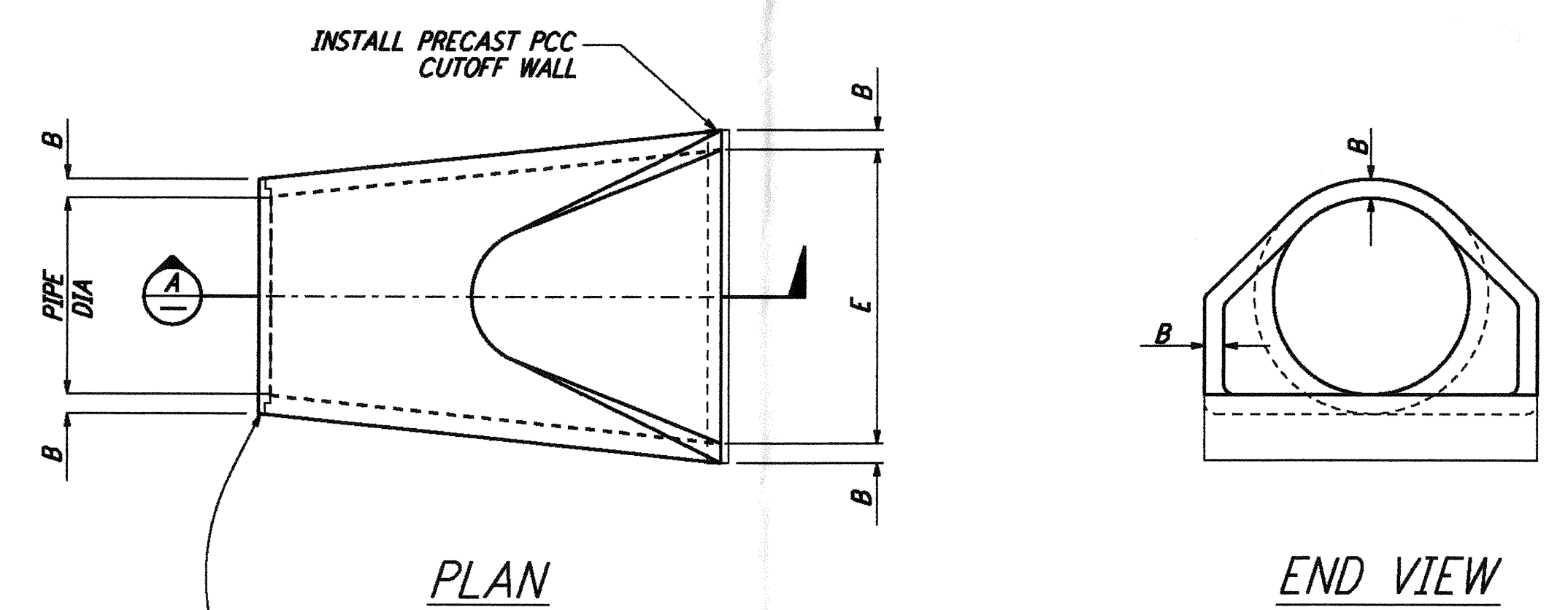


TYPICAL SECTION - SOUTHEAST ARM
 NOT TO SCALE

- NOTES:
- SEE SHEET RG-C-002 FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS.
 - THE SIX FOOT EXCAVATION DEPTH IS A NOMINAL DIMENSION BASED ON GRADE ELEVATION AT TOP OF CUT ON THE BERM SIDE. NOTE THAT THE PLAN AND PROFILE DRAWINGS MAY SHOW LOCALIZED SMOOTHING OF THE BOTTOM OF EXCAVATION IN SEVERAL AREAS WHERE THIS SIX FOOT DIMENSION DOES NOT HOLD.



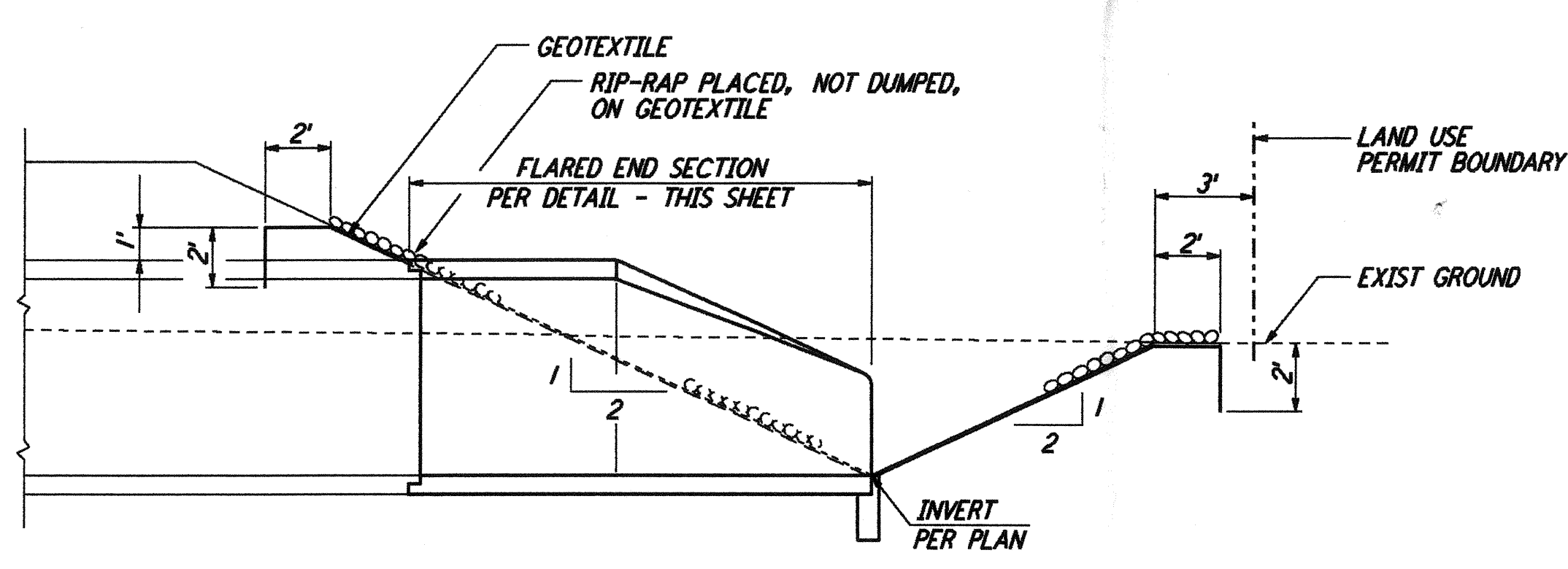
TYPICAL INLET SECTION - SOUTHWEST AND SOUTHEAST ARMS
 NOT TO SCALE



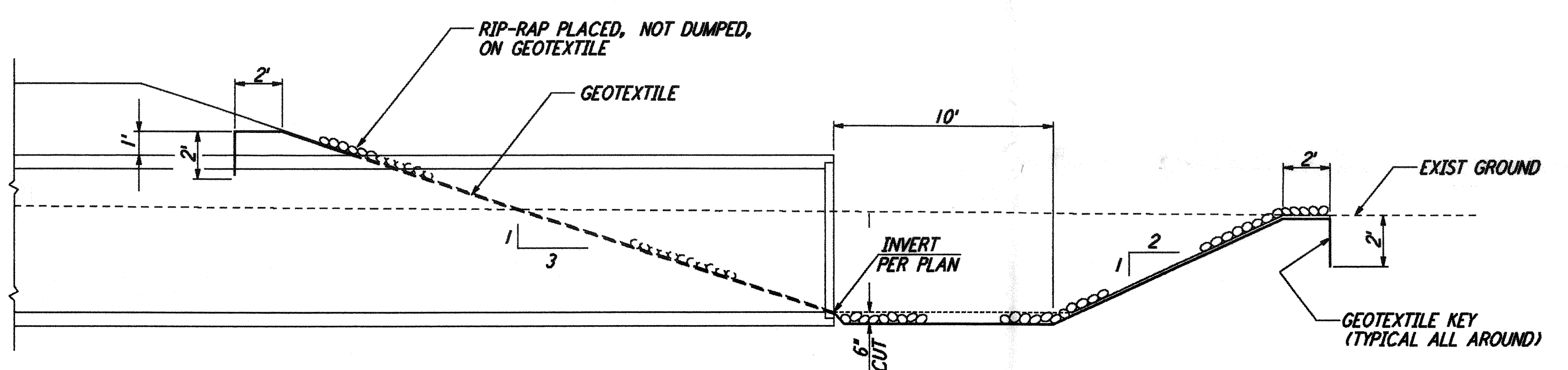
SECTION A
 PRECAST CONCRETE FLARED END SECTION
 NOT TO SCALE

MINIMUM DIMENSIONS						
PIPE DIA	A	B	C*	D	E	SLOPE
36"	1'-3"	4"		5'-3"	6'-0"	
60"	2'-6"	6"		6'-0"	8'-0"	2:1
72"	3'-0"	7"		6'-0"	9'-0"	

*C DIMENSION SHALL BE AS DESIRED BY MANUFACTURER



TYPICAL OUTLET SECTION - SOUTHWEST ARM
 NOT TO SCALE



TYPICAL OUTLET SECTION - SOUTHEAST ARM
 NOT TO SCALE

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NO.	DATE	APPROD BY	DESCRIPTION OF REVISION	NO.	DATE	APPROD BY	ISSUED FOR
9				9			
8				8			
7				7			
6				6			
5				5			
4				4			
3				3			
2				2			
1				1	8/28/95	Tom	ISSUED FOR BID

DATE	8/11/95
DRAWN	WRB 8/95
CHECKED	MCP 8/8/95
ENGINEER	[Signature] 8/28/95
PROJ MGR	[Signature] 8/28/95

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LI60-0961714-00-0
 LASER INTERFEROMETER
 GRAVITATIONAL-WAVE OBSERVATORY
 ROUGH GRADING - LIVINGSTON, LA
 SCALE: NONE
 CONTINUM NUMBER: PP150969
 PROJECT NUMBER: 8094
 SHEET NUMBER: **RG-C-004**
 REVISIONS: [Symbol]

Tue Sep 12 09:59:20 1995 s3-v36b2 J:\PLOTS\QUEUES\36B2\CE004.PRF