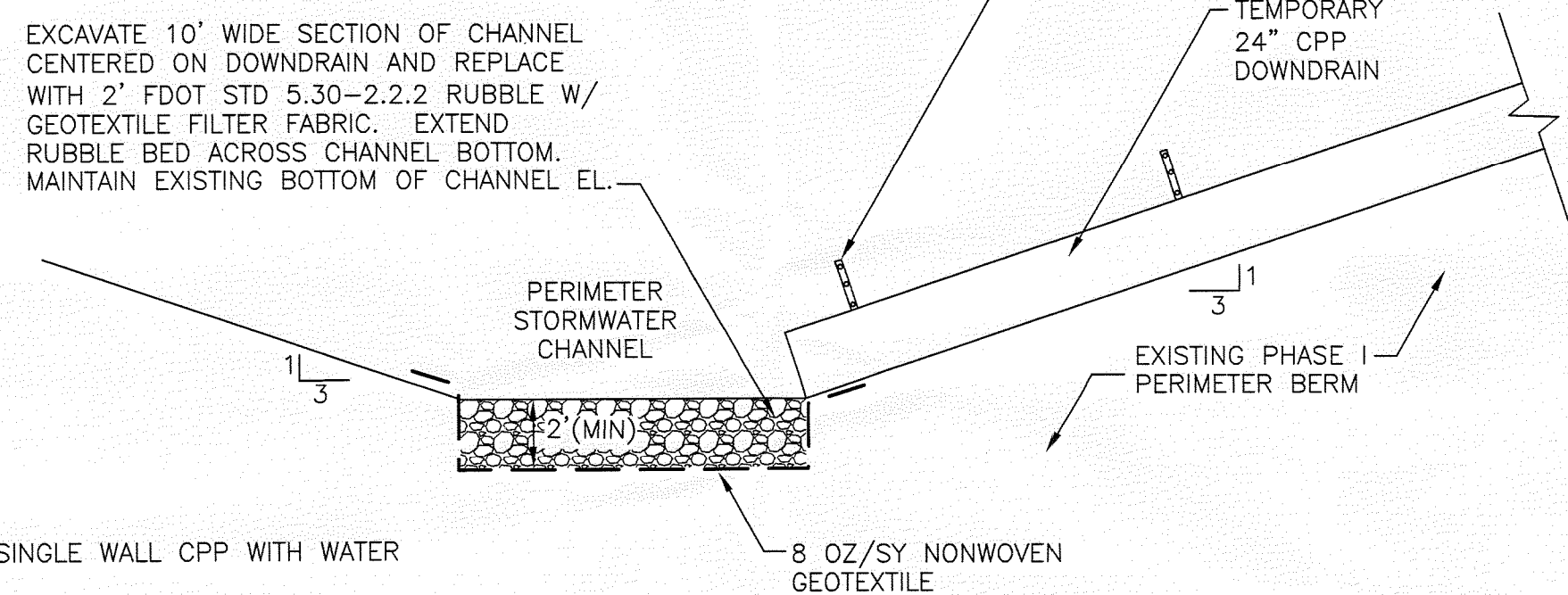


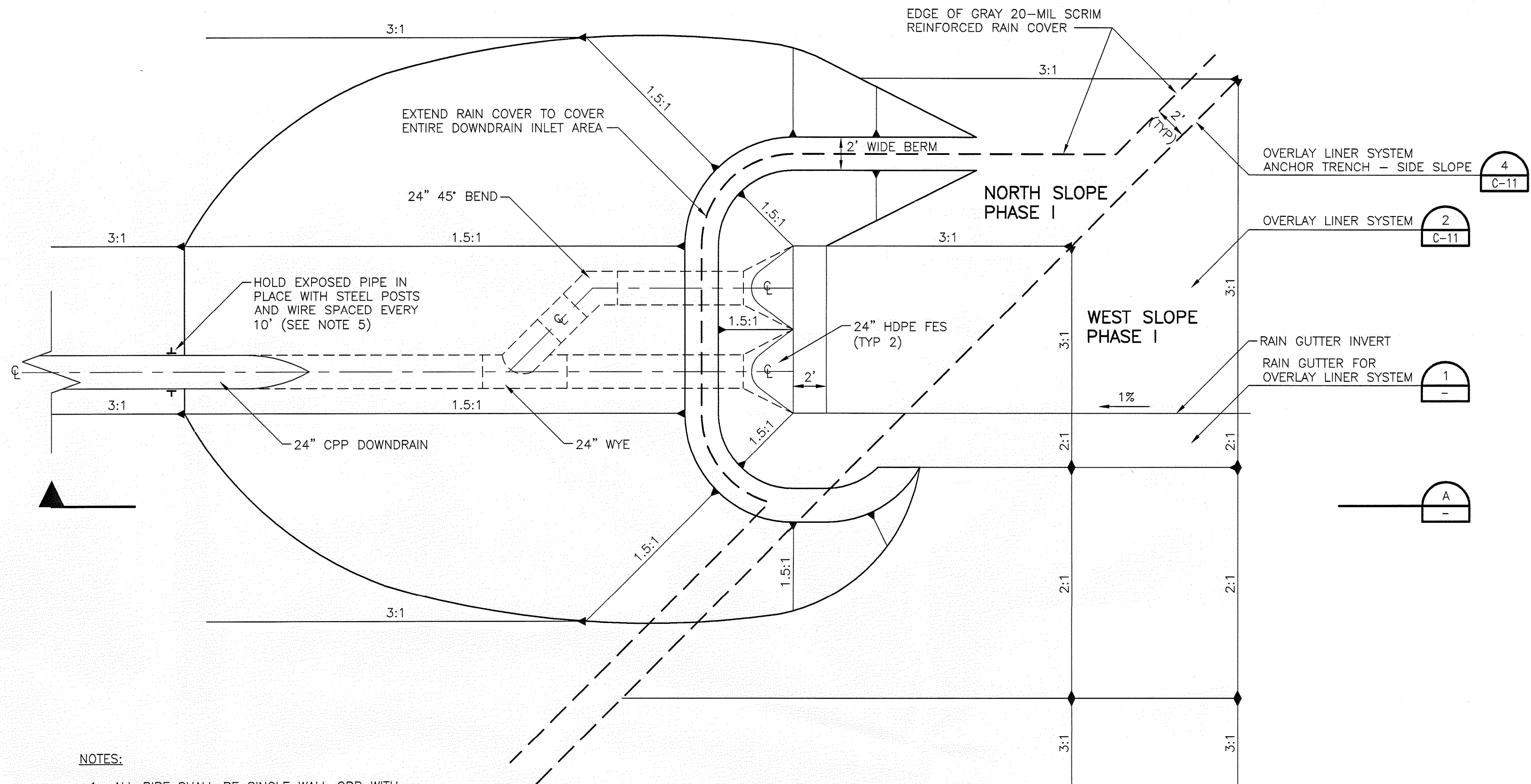
**RAIN GUTTER FOR OVERLAY LINER SYSTEM**  
NOT TO SCALE

NOTE:  
1. BALLAST RAIN COVER IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.



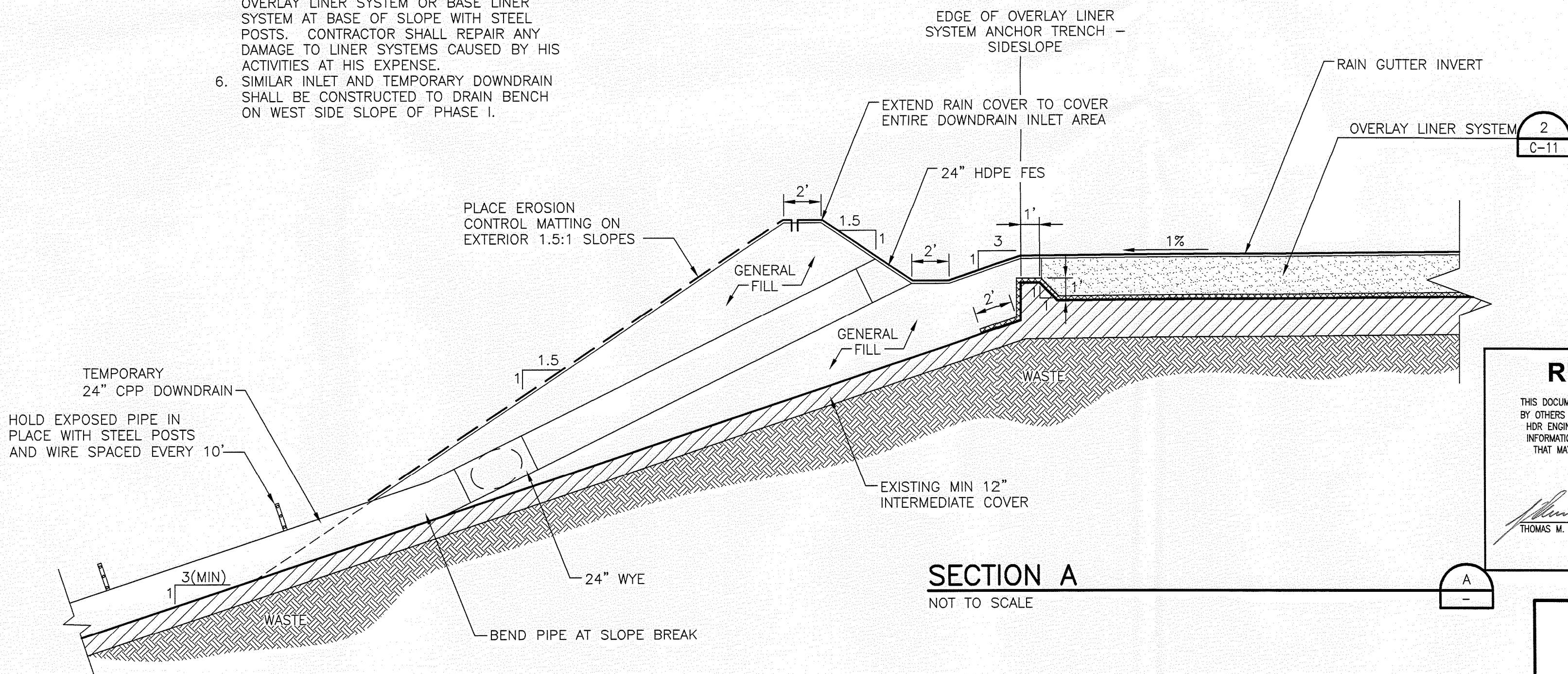
**SPLASH PAD**  
NOT TO SCALE

NOTES:  
1. ALL PIPE SHALL BE SINGLE WALL CPP WITH WATER TIGHT JOINTS.  
2. PIPE AND FITTINGS SHALL BE INSTALLED TO MANUFACTURER'S RECOMMENDATIONS.  
3. CONTRACTOR SHALL NOT PUNCTURE OVERLAY LINER SYSTEM OR BASE LINER SYSTEM AT BASE OF SLOPE WITH STEEL POSTS. CONTRACTOR SHALL REPAIR ANY DAMAGE TO LINER SYSTEMS CAUSED BY HIS ACTIVITIES AT HIS EXPENSE.



**TEMPORARY DOWNDRAIN INLET**  
NOT TO SCALE

NOTES:  
1. ALL PIPE SHALL BE SINGLE WALL CPP WITH WATER TIGHT JOINTS.  
2. DASHED LINES REPRESENT BURIED PIPE.  
3. ALL FITTINGS SHALL BE PRE-FABRICATED.  
4. PIPE AND FITTINGS SHALL BE INSTALLED TO MANUFACTURER'S RECOMMENDATIONS.  
5. CONTRACTOR SHALL NOT PUNCTURE OVERLAY LINER SYSTEM OR BASE LINER SYSTEM AT BASE OF SLOPE WITH STEEL POSTS. CONTRACTOR SHALL REPAIR ANY DAMAGE TO LINER SYSTEMS CAUSED BY HIS ACTIVITIES AT HIS EXPENSE.  
6. SIMILAR INLET AND TEMPORARY DOWNDRAIN SHALL BE CONSTRUCTED TO DRAIN BENCH ON WEST SIDE SLOPE OF PHASE I.



**SECTION A**  
NOT TO SCALE

**RECORD DRAWING**

THIS DOCUMENT HAS BEEN PREPARED BASED ON INFORMATION PROVIDED BY OTHERS AND DEPENDING ON THE CONTRACTOR'S RECORD OF INSTALLATIONS. HDR ENGINEERING, INC. DOES NOT WARRANT THE ACCURACY OF SUCH INFORMATION OR COMPLETENESS OR FOR ANY ERRORS OR OMISSIONS THAT MAY BE INCORPORATED INTO THIS DOCUMENT BASED ON THE INFORMATION.

THOMAS M. YANOSCHAK, P.E. No. 44200 Date: 3/31/10  
THOMAS M. YANOSCHAK, P.E. P.E. NUMBER  
HDR ENGINEERING, INC.

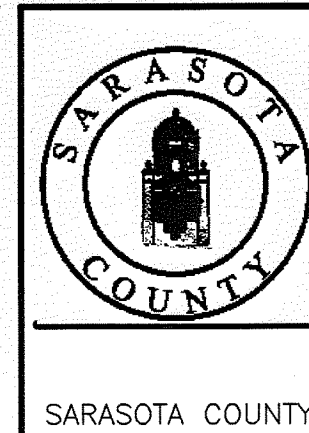
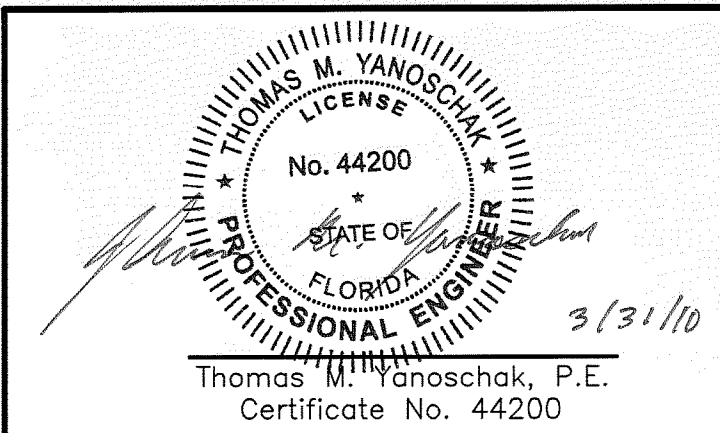
**RECORD DRAWING**



HDR Engineering, Inc.  
5425 Bay Center Drive, Suite 400  
Tampa, FL 33609-3444  
(813) 282-2300  
Florida Certificate of Authorization  
No. 00004215

ISSUE	DATE	DESCRIPTION
B	03/2010	RECORD DRAWING
A	02/2009	ISSUED FOR CONSTRUCTION, CONFORMED TO ADDENDA

PROJECT MANAGER	T.M. YANOSCHAK
REVIEWED BY	J.C. READING
DRAWN BY	L.E. PATTERSON G.J. BLUE
PROJECT NUMBER	001916-43485-018



**Central County Solid Waste Disposal Complex**  
**PHASE II CLASS I LANDFILL EXPANSION**  
**CONSTRUCTION DRAWINGS**

**LINER AND BERM DETAILS**



FILENAME: OOC-13.dwg  
SCALE: AS SHOWN

SHEET: C-13

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
APR 13 2010  
SOUTHWEST DISTRICT TAMPA