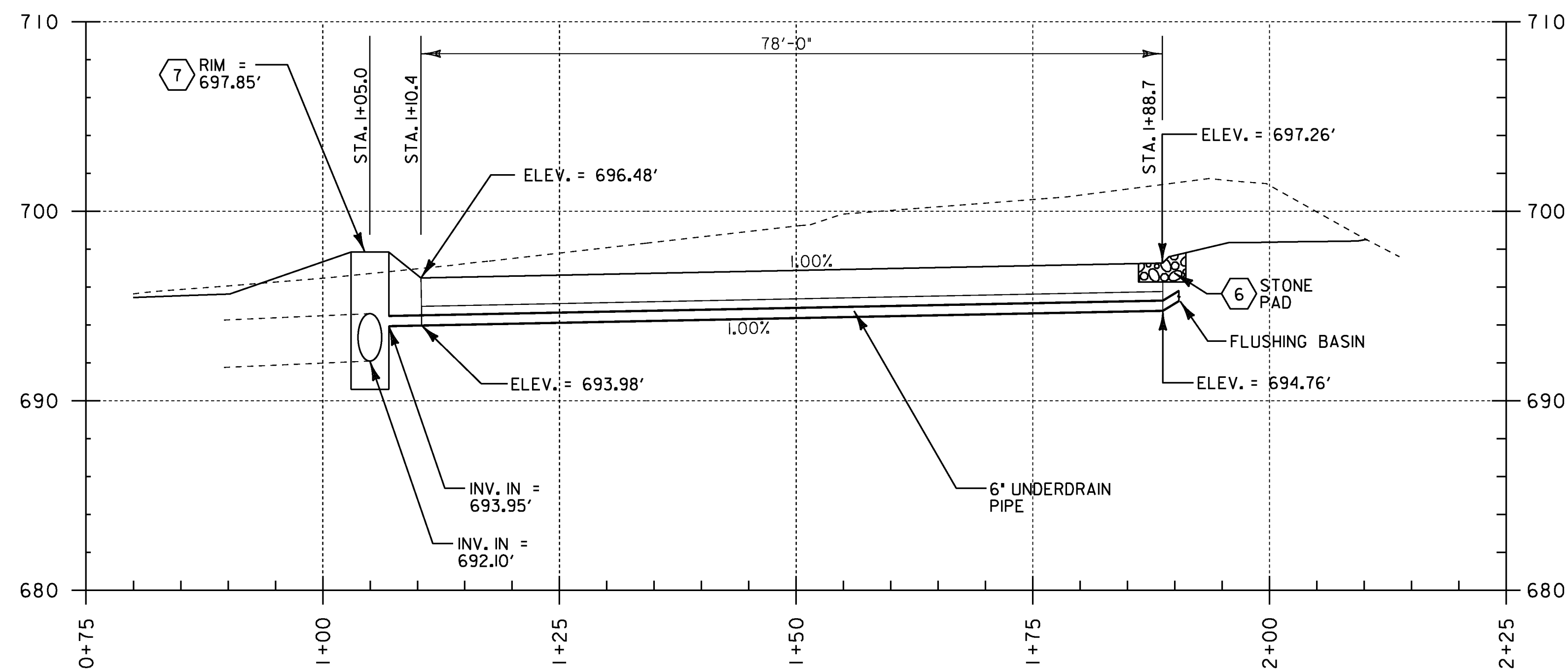


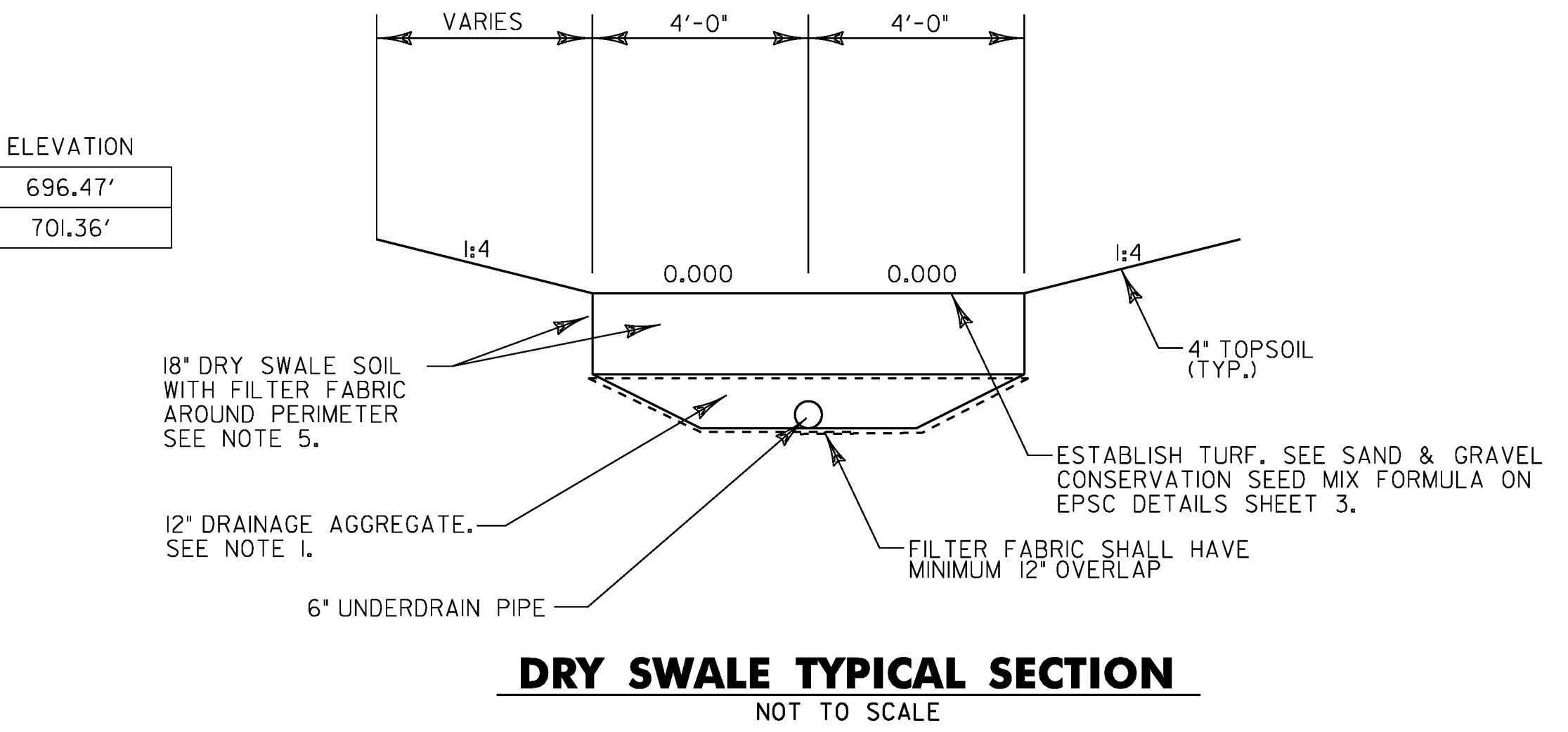
**DRY SWALE PLAN**  
SCALE: 1" = 10'



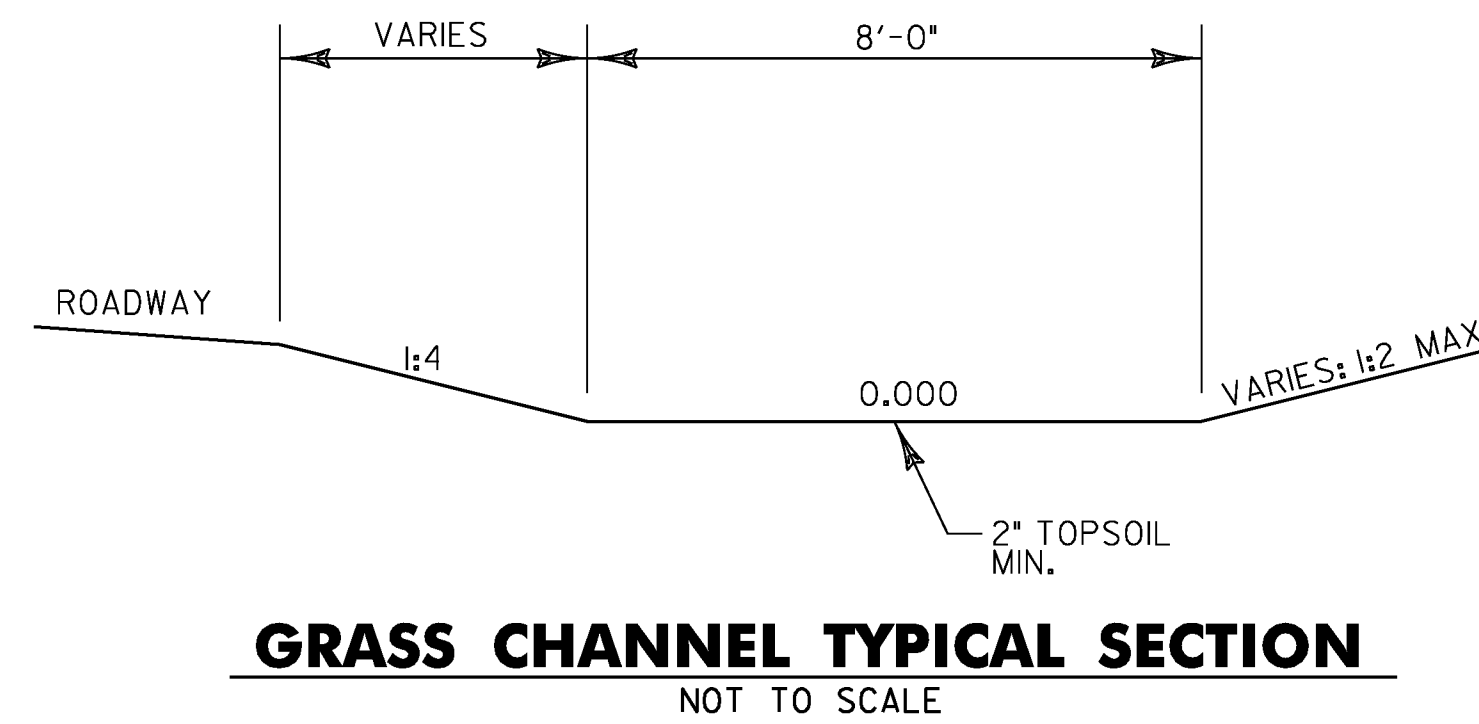
**DRY SWALE PROFILE**  
HORIZONTAL SCALE: 1" = 10'  
VERTICAL SCALE: 1" = 5'

**DRY SWALE POINT CONTROL**

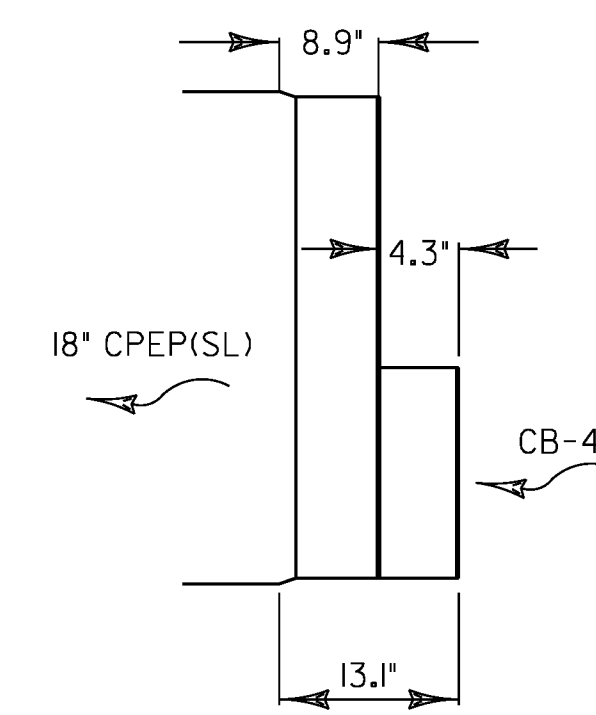
STATION	NORTHING	EASTING	ELEVATION
1+00.0	764549.45	1609986.43	696.47'
2+00.0	764565.27	1610085.21	701.36'



**DRY SWALE TYPICAL SECTION**  
NOT TO SCALE



**GRASS CHANNEL TYPICAL SECTION**  
NOT TO SCALE



**STORMWATER DIVERSION INCREASER**  
NOT TO SCALE

**NOTES:**

1. ALL WORK AND MATERIALS RELATING TO THE DRY SWALE SHALL BE PAID UNDER ITEM NO. 900.640 - SPECIAL PROVISION (6 INCH UNDERDRAIN PIPE, DRY SWALE).
2. ALL WORK AND MATERIALS, EXCEPT FOR THE BACKFILL, RELATING TO THE STORMWATER DIVERSION PIPE AND INCREASER SHALL BE PAID FOR UNDER ITEM NO. 900.620 - SPECIAL PROVISION (STORMWATER DIVERSION PIPE).
3. BACKFILL FOR THE DIVERSION PIPE SHALL BE PAID FOR UNDER ITEM NO. 204.30 - GRANULAR BACKFILL FOR STRUCTURES.
4. THE INCREASER, ALL GASKETS AND FITTINGS SHALL BE WATER TIGHT.
5. THE FILTER FABRIC SHALL MEET VTRANS SPEC 704.01.

PROJECT NAME:	HYDE PARK
PROJECT NUMBER:	HES 030-2(23)
FILE NAME:	+08b126frm.dgn
PROJECT LEADER:	JLS
DESIGNED BY:	MBL
STORMWATER TREATMENT DETAILS SHEET	SHEET 36 OF 100
PLOT DATE:	08-DEC-2010
DRAWN BY:	MBL
CHECKED BY:	JAD