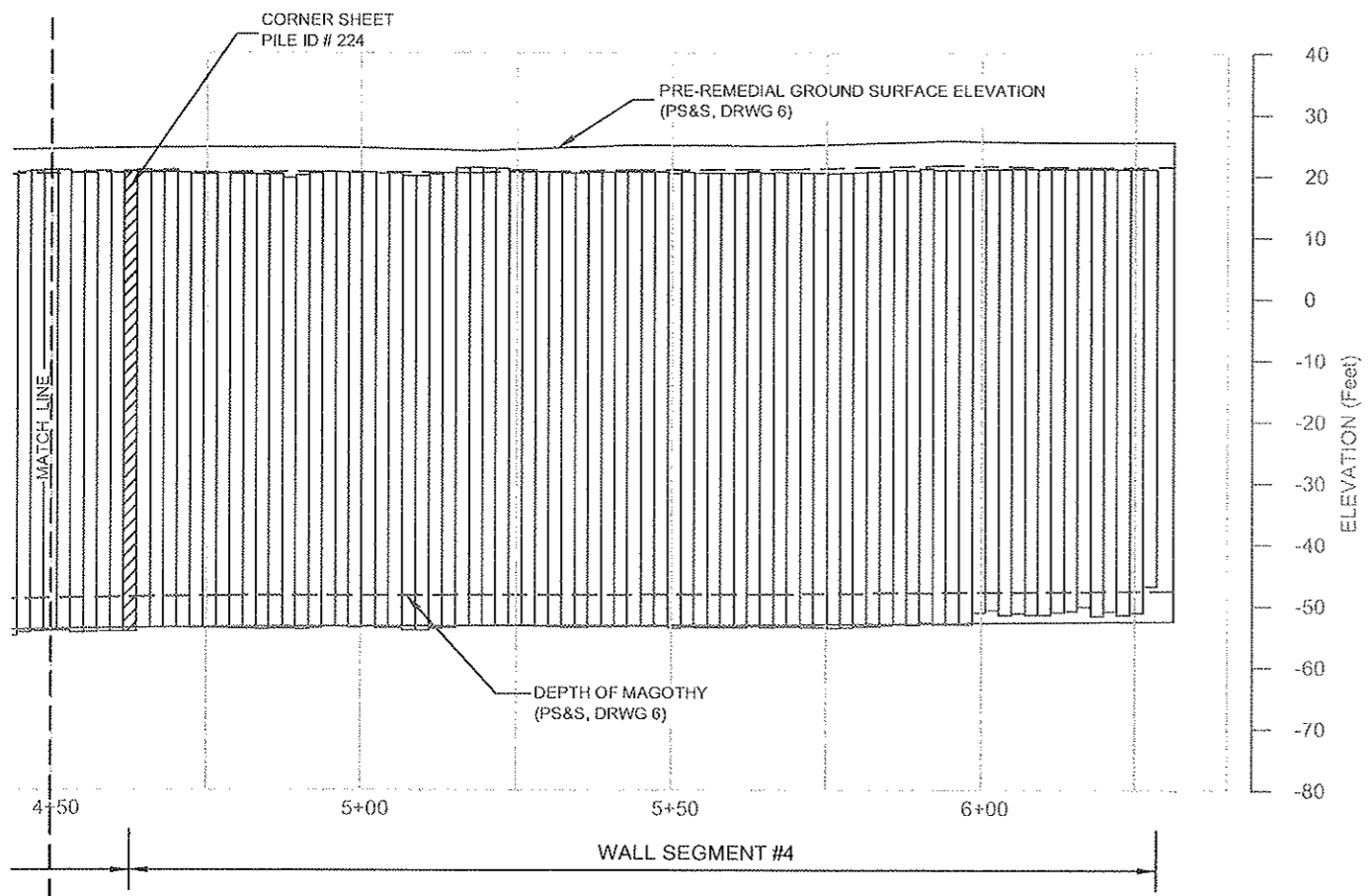
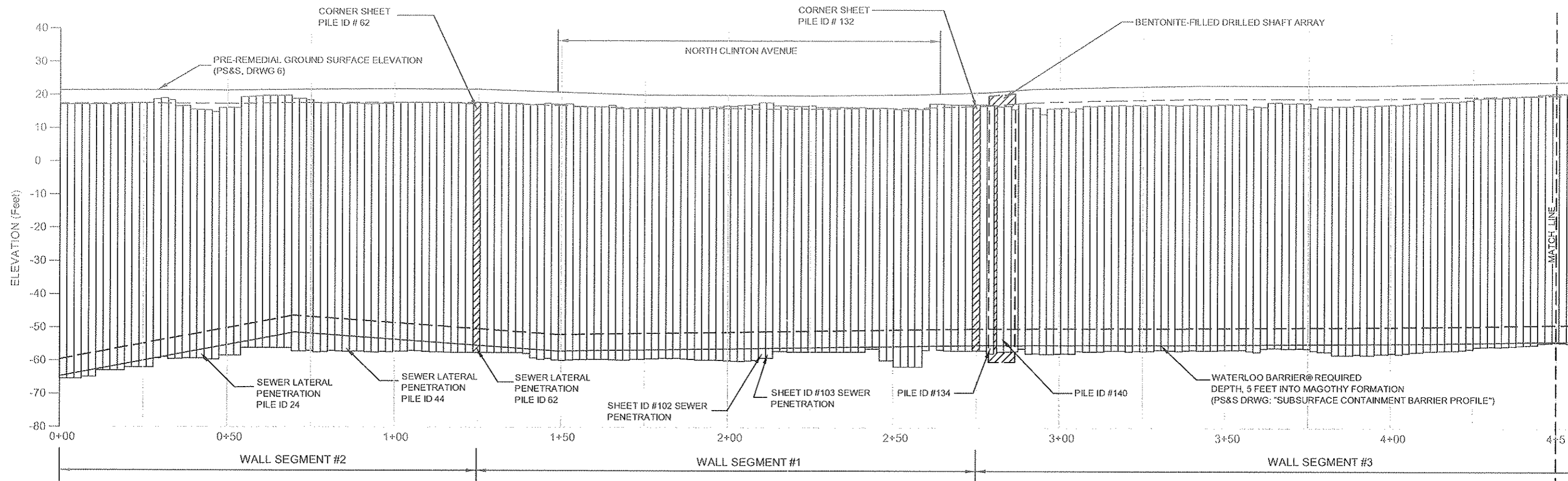
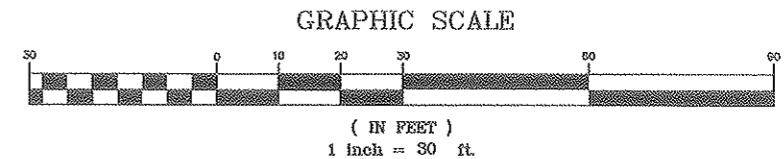


APPENDIX B: DRAWINGS

- As-built Waterloo Barrier® Sheet Elevation;
- Window Sheet Pile with Extended Angle, and
- As-built Drilled Shaft Detail.

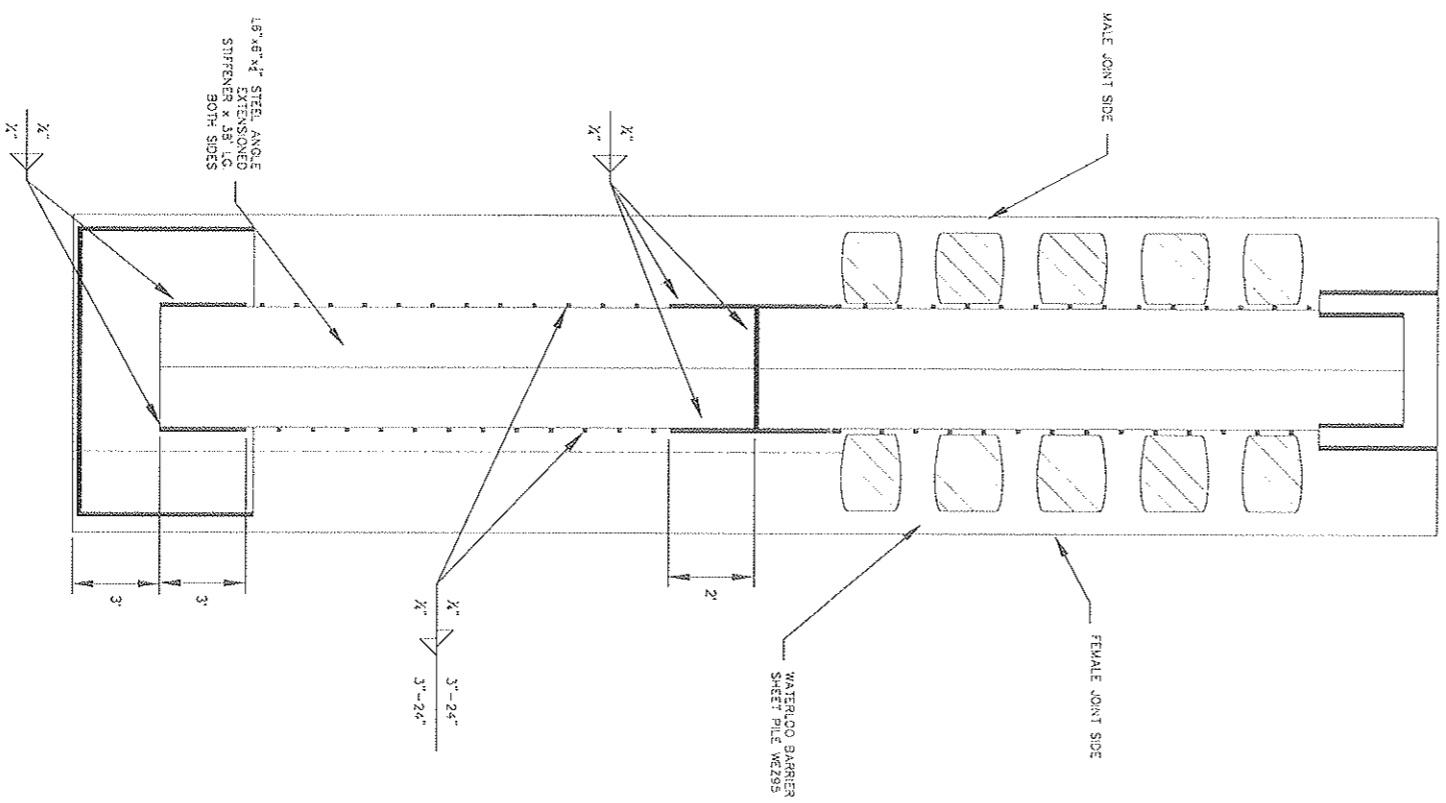
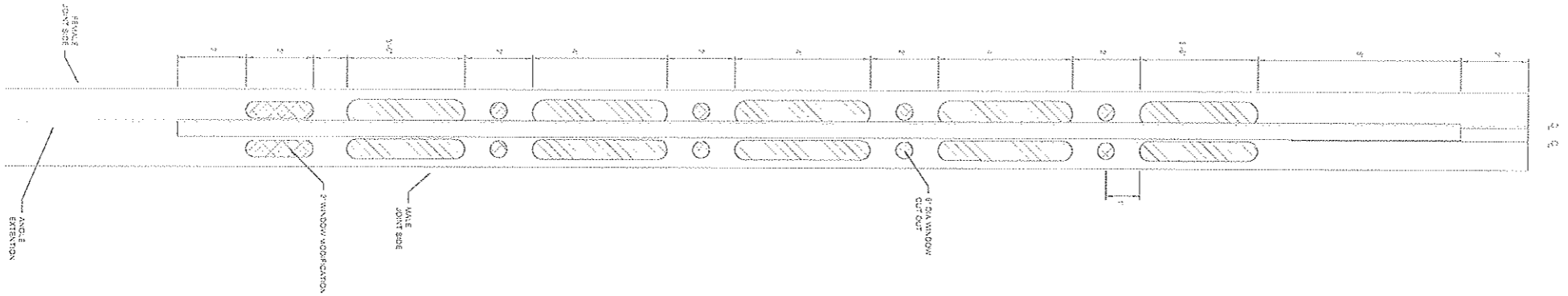
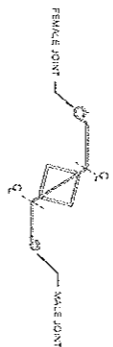


- NOTES**
1. DEPTH OF MAGOTHY FORMATION AND SEWER LATERAL PENETRATION DERIVED FROM, PS&S DRAWING NUMBER: 6 (SUBSURFACE CONTAINMENT BARRIER PROFILE).
 2. WATERLOO BARRIER@ AS-BUILT LOCATION DERIVED FROM, MASER CONSULTING P.A. SURVEY DRAWING NUMBER: RBSU005913 (BARRIER WALL AS-BUILT LOCATIONS).



C3 ENVIRONMENTAL LIMITED	WATERLOO BARRIER® AS-BUILT ELEVATION VIEW	
	NATIONAL GRID, FORMER MGP SITE	DRAWN BY: J.R.G.
BAY SHORE, LONG ISLAND, NEW YORK	DWG - 002	DATE: AUGUST 20, 2008
		SCALE: 1"=30'

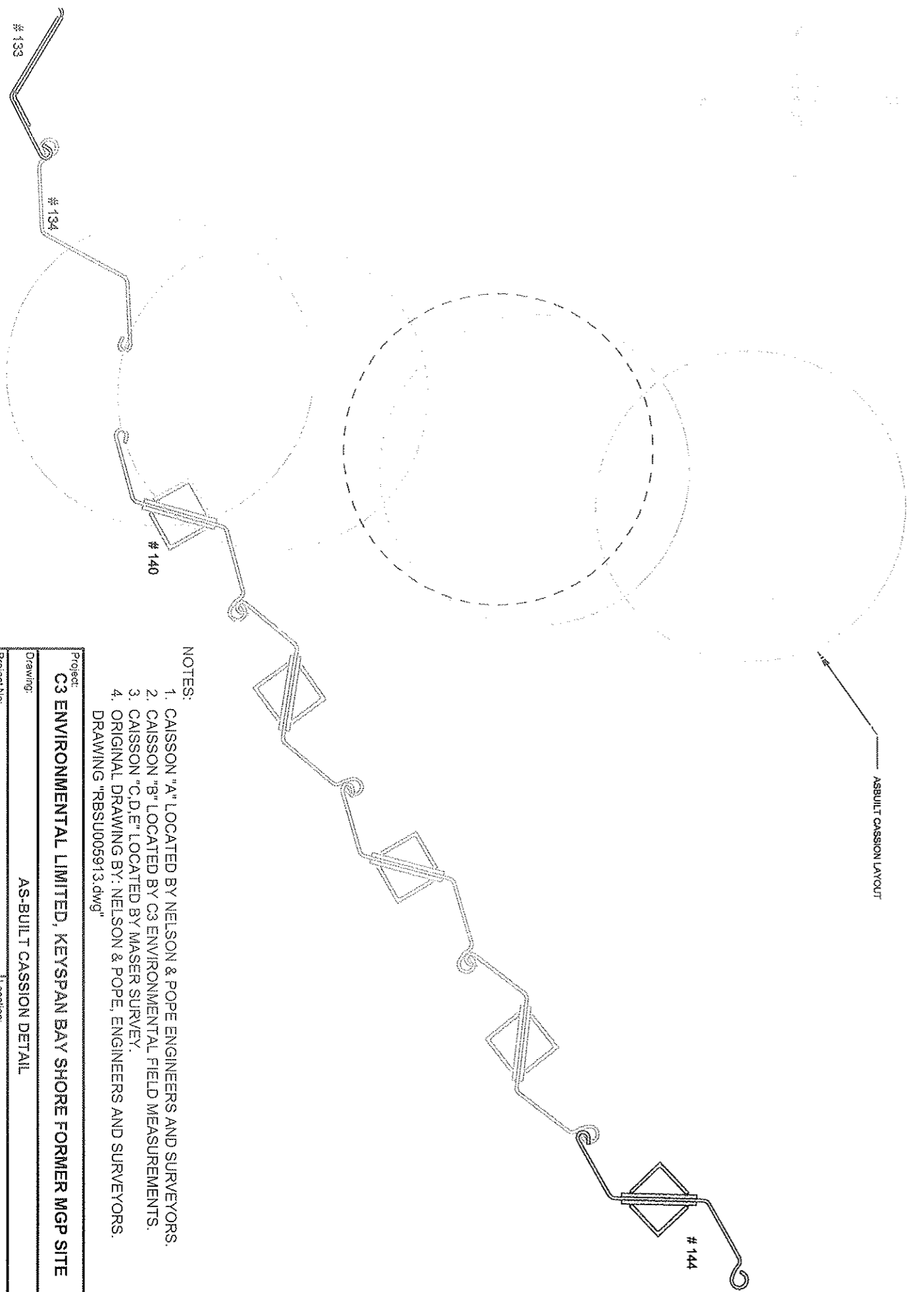
EXISTING MOD. SHEET CROSS SECTION
(NOT TO SCALE)



MODIFIED WINDOW
SHEET PILE

WELDING DETAIL TO MODIFIED SHEET
(HORIZONTAL, VERTICAL SCALE 1:10)

PROJECT:	C3 ENVIRONMENTAL, KEYSpan BAYSHORE FORMER MGP SITE
DRAWING:	WINDOW SHEET PILE WITH EXTENDED ANGLE
PROJECT NO:	E1018
SCALE:	NOT TO SCALE
DATE:	06 JULY 2007
LOC:	BAY SHORE NEW YORK
DRAWN BY:	JONATHAN ROCK
DWG. NO.:	DWG-003



NOTES:

1. CASSION "A" LOCATED BY NELSON & POPE ENGINEERS AND SURVEYORS.
2. CASSION "B" LOCATED BY C3 ENVIRONMENTAL FIELD MEASUREMENTS.
3. CASSION "C,D,E" LOCATED BY MASER SURVEY.
4. ORIGINAL DRAWING BY: NELSON & POPE, ENGINEERS AND SURVEYORS.
DRAWING "RBSU005913.dwg"

Project:		C3 ENVIRONMENTAL LIMITED, KEYSAN BAY SHORE FORMER MGP SITE	
Drawing:		AS-BUILT CASSION DETAIL	
Project No:	E 1016	Location:	BAY SHORE, NEW YORK
Scale:	¾" = 1'	Drawn By:	JONATHAN P. ROCK
Date:	16 JULY, 2008	Drawing No:	DWG - 001 (REV 3.2)