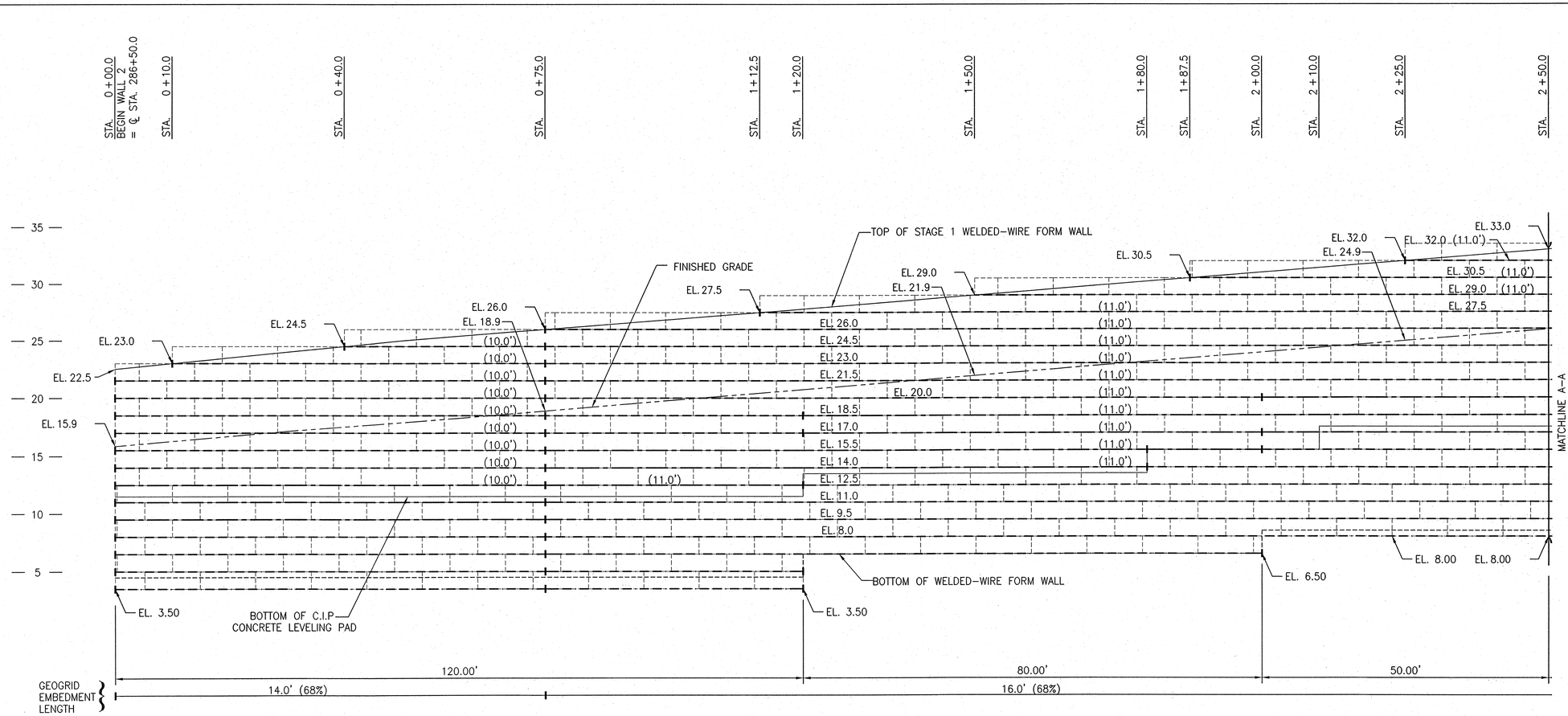

FRONT FACE ELEVATION VIEW - WALL 2

NOTES:
1. FIELD CUT OR BEND WELDED WIRE FORMS TO CONFORM TO TOP/BOTTOM OF WALL AS NECESSARY.
2. REFER TO CONTRACT PLANS FOR EXACT LOCATION AND DETAILS OF ALL NEW AND EXISTING UTILITIES.
3. ACCORDING TO CONTRACT PLANS WALLS WILL BE BUILT IN STAGES. REFER TO CONTRACT PLANS FOR DETAILS.
4. STORM DRAINAGE WILL BE INSTALLED AFTER THE EMBANKMENT SETTLEMENT HAS COMPLETED AND SURCHARGE IS REMOVED. IT IS ANTICIPATED THAT SOME WALL FACE AREA WILL BE DISTURBED DUE TO STORM DRAIN INSTALLATION.
5. USE BLACK STEEL WELDED WIRE BASKET AT AREA BELOW THE C.I.P. CONCRETE WALL LEVELING PAD.

LEGEND

	WIRE FORM (TYP.) (SEE NOTES FOR SPECIFICATIONS)
	PROPOSED BOTTOM OF WIRE FORM WALL
	CHANGE IN EMBEDMENT LENGTH OR GEOGRID TERMINATION
	TENSAR UX1400HS GEOGRID
	TENSAR UX1500HS GEOGRID
	TENSAR UX1600HS GEOGRID
	TENSAR UX1700HS GEOGRID
	TENSAR UX1800HS GEOGRID
EL. XXX.X	APPROX. GEOGRID ELEVATION
(X.X')	GEOGRID EMBEDMENT LENGTH
(XX%)	GEOGRID PERCENT COVERAGE

VERTICAL SCALE FEET: 10, 5, 0, 5

HORIZONTAL SCALE FEET: 10, 5, 0, 10, 20

2/8/06

THIS DESIGN IS BASED UPON SPECIFIC PROPERTIES OF TENSAR PRODUCTS (GEOGRIDS, DRAINAGE COMPOSITES AND EROSION MEDIA), WHICH ARE PROPRIETARY TO THE TENSAR CORPORATION 1210 CITIZENS PARKWAY, MORROW GA. 30260. ANY SUBSTITUTION OF THE SPECIFIED PRODUCTS WILL INVALIDATE THIS DESIGN. THIS DRAWING IS BEING FURNISHED FOR USE ON THIS SPECIFIC PROJECT ONLY. ANY PARTY ACCEPTING THIS DOCUMENT DOES SO IN CONFIDENCE AND AGREES THAT IT SHALL NOT BE DUPLICATED WHOLE OR IN PART, NOR DISCLOSED TO OTHERS, WITHOUT THE CONSENT OF TENSAR EARTH TECHNOLOGIES, INC.

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Tensar®
Tensar Earth Technologies, Inc.
5883 Glenridge Drive, Suite 200
Atlanta, Georgia 30328
(404) 250-1290

REVISIONS \ ISSUE

1	12/15/04	NO CHANGE	
2	1/26/05	REVISION OF HIGH WATER ELEVATION AND WALL GEOMETRY	
3	2/10/05	ADDENDUM No. 1	
4	8/12/05	ISSUED FOR REVIEW - FINAL DESIGN	
5	9/9/05	NO CHANGE	
6	10/31/05	NO CHANGE	
7	2/8/06	ISSUED FOR CONSTRUCTION	

Project Number N04513
File Name N0451309.DWG
Date Drawn 9/28/04
Scale As Shown
Designed by CV/WL
Drawn by JMR
Checked by

INDIAN RIVER INLET

MSE WALLS

SUSSEX COUNTY. DELAWARE

ELEVATION VIEW WALL 2

Sheet Number 9 of 28