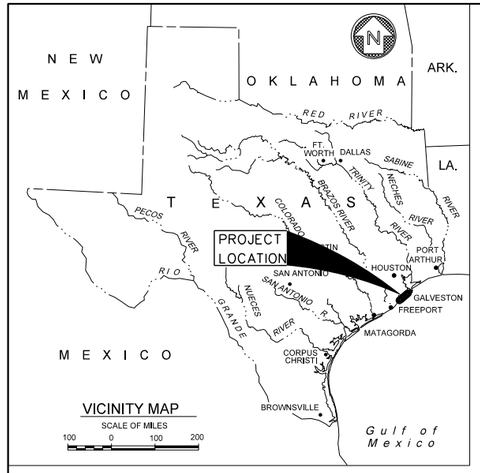
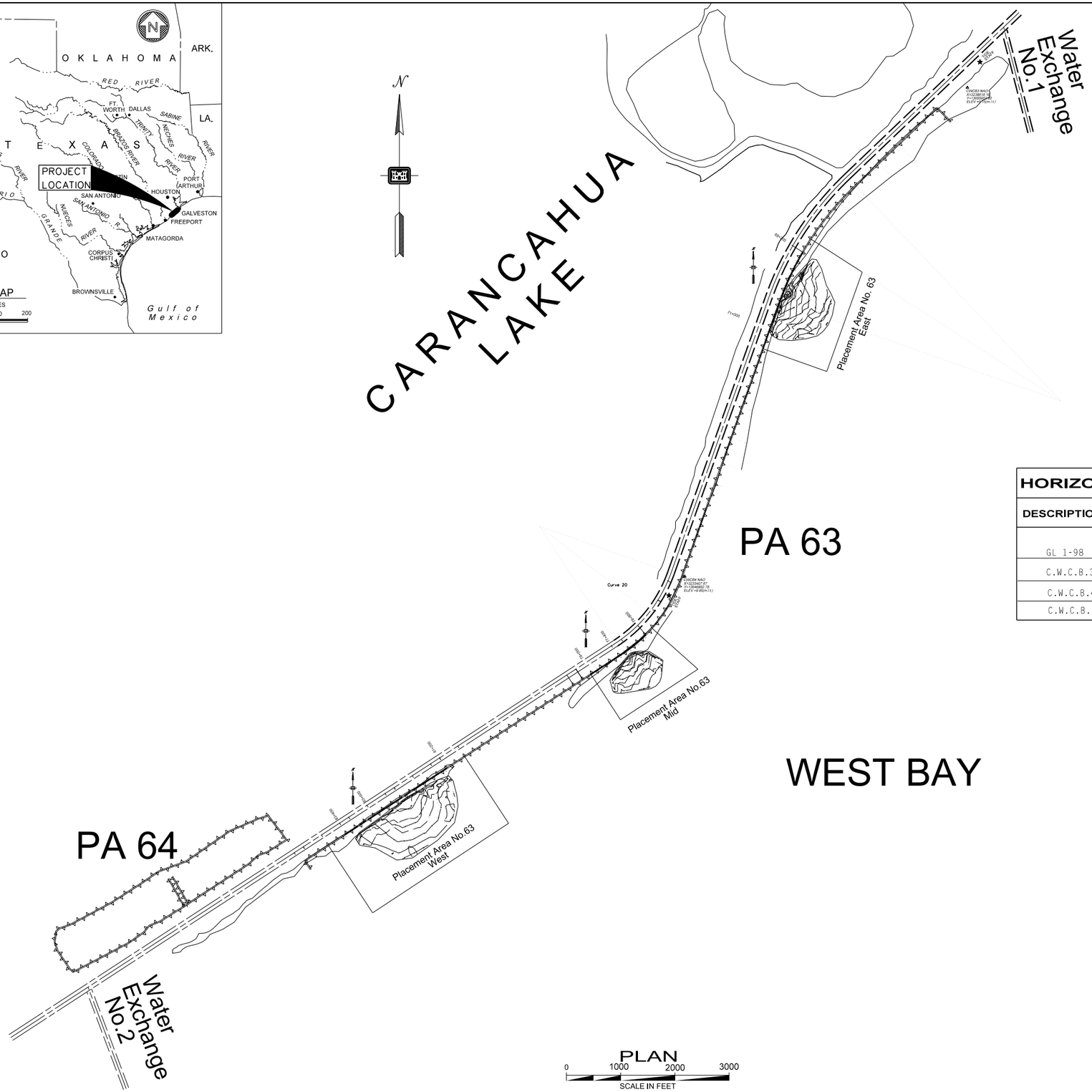




HORIZONTAL AND VERTICAL CONTROL

DESCRIPTION	ELEV. M.L.T.	N.A.D. 83 TX. S. CENTRAL EASTING	NORTHING
GL 1-98	18.21'	3,245,608.46	13,664,104.44
C.W.C.B.3 NAO	5.15'	3,238,618.16	13,655,902.80
C.W.C.B.4 NAO	9.80'	3,233,407.67	13,646,892.78
C.W.C.B. 8	12.73'	3,212,167.9	13,632,302.4

THIS DRAWING ACCOMPANIES MODIFICATION NO. NG0013 TO CONTRACT NO. W912HY-10-C-0036 .

SOLICITATION NO. W912HY-10-B-0021

U.S. Army Corps of Engineers
Galveston District

Rev.	Description	Date	By
1	FOLLOW UP SEAGRASS SURVEYS	SEPT.2012	DWJ

BY:MSAOXDWJ DATE:9/18/2012 TIME:12:37:21 PM

U.S. ARMY ENGINEER DISTRICT, GALVESTON
CORPS OF ENGINEERS
GALVESTON, TEXAS

Drawn by: D.W.J
Designed by: D.W.J
Checked by: L.F.S.
Submitted by: DONALD W. CARELOCK, P.E. Area Engineer
Approval Recommended: H. SUTCLIFFE, P.E. Chief, Engineering Branch
Approved by: PETE G. PEREZ, P.E. Deputy Chief, Engineering and Construction Division
Date: AUG 2010
Scale: AS SHOWN
Rev.

PREPARED UNDER THE DIRECTION OF CHRISTOPHER W. SALESE, Col., C.E., DISTRICT COMMANDER

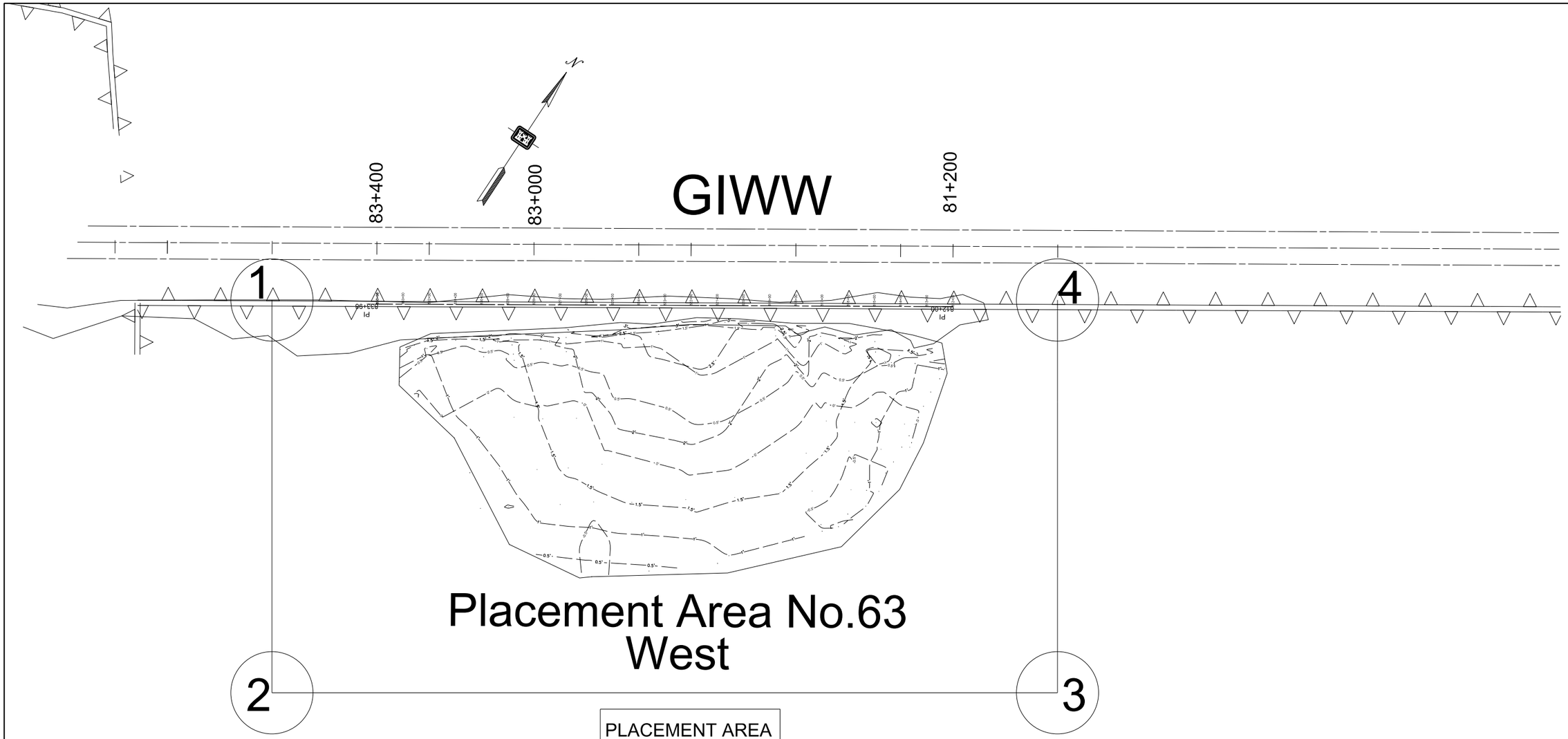
GULF INTRACOASTAL WATERWAY, TEXAS
GALVESTON CAUSEWAY TO CHOCOLATE BAYOU
LEVEE REHABILITATION

LOACATION PLAN
AND
INDEX TO DRAWINGS

Drawing No.: 1
Sheet 1 of 4

File No. IWW 1125-134

File:W:\Cadd\Projects\IWW\1125-134_Causeway-to-Bastrop\MOD NG0013\SHT01.dgn



PLACEMENT AREA NO.63 WEST	
1.	X=3226829.01 Y=13641943.40
2.	X=3227653.91 Y=13640690.59
3.	X=3230159.53 Y=13642340.40
4.	X=3229334.62 Y=13643593.21

PLAN

0 200 400 600

SCALE IN FEET

THIS DRAWING ACCOMPANIES MODIFICATION NO. NG0013 TO CONTRACT NO. W912HY-10-C-0036 .

SOLICITATION NO. W912HY-10-B-0021

U.S. Army Corps of Engineers
Galveston District

Rev.	Description	Date	By
1	FOLLOW UP SEAGRASS SURVEYS	SEPT.2012	DWJ

U.S. ARMY ENGINEER DISTRICT, GALVESTON
CORPS OF ENGINEERS
GALVESTON, TEXAS

Drawn by: D.W.J. Date: AUG 2010
Designed by: D.W.J. Rev.
Checked by: L.F.S. Scale: AS SHOWN
Submitted by: DONALD W. CARLOCK, P.E. Approval Recommended: H. SUTCLIFFE, P.E.
Area Engineer Chief, Engineering Branch
Approved by: PETE G. PEREZ, P.E.
Deputy Chief, Engineering and Construction Division

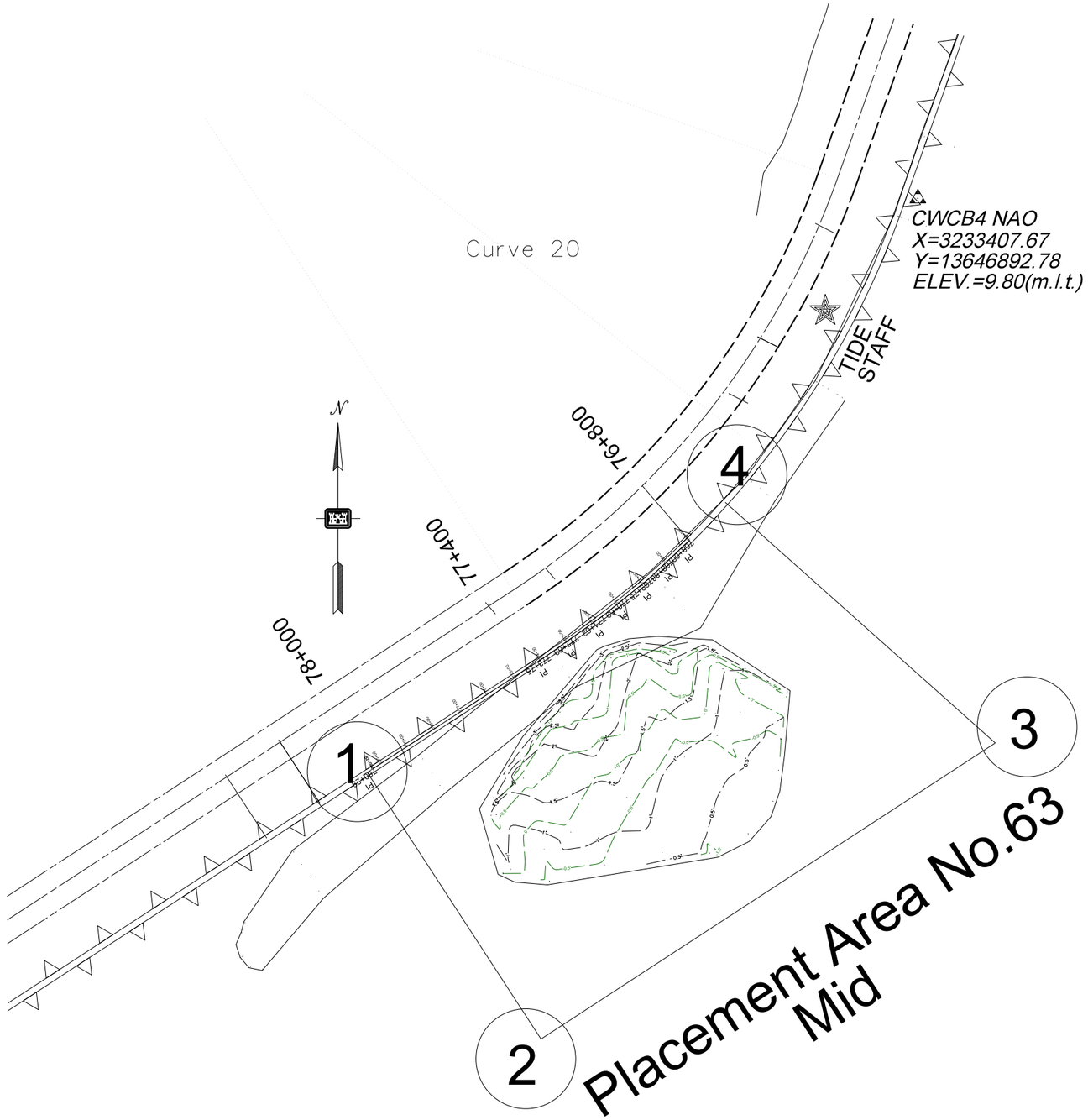
PREPARED UNDER THE DIRECTION OF
CHRISTOPHER W. SALLESE, COL., C.E.,
DISTRICT COMMANDER

GULF INTRACOASTAL WATERWAY, TEXAS
GALVESTON CAUSEWAY TO CHOCOLATE BAYOU
LEVEE REHABILITATION

LOCATION PLAN
PA 63 WEST

Drawing No.:
2
Sheet 2 of 4

File No. IWW 1125-134



PLACEMENT AREA NO.63 MID	
1.	X=3231676.52 Y=13645087.19
2.	X=3232222.57 Y=13644249.44
3.	X=3233650.97 Y=13645180.48
4.	X=3232801.94 Y=13645937.11

PLAN

0 200 400 600

SCALE IN FEET

THIS DRAWING ACCOMPANIES MODIFICATION NO. NG0013 TO CONTRACT NO. W912HY-10-C-0036 .

SOLICITATION NO. W912HY-10-B-0021

U.S. Army Corps of Engineers
Galveston District

Rev.	Description	Date	By
1	FOLLOW UP SEAGRASS SURVEYS	9SEPT.2012	DWJ

BY:MJAO\DWJ DATE:9/18/2012 TIME:12:39:01 PM

U.S. ARMY ENGINEER DISTRICT, GALVESTON
CORPS OF ENGINEERS
GALVESTON, TEXAS

Drawn by: D.W.J
Designed by: D.W.J
Checked by: L.F.S
Date: AUG 2010
Scale: AS SHOWN
Rev.

Submitted by: DONALD W. CARLOCK, P.E. Area Engineer
Approval Recommended: H. SUTCLIFFE, P.E. Chief, Engineering Branch
Approved by: PETE G. PEREZ, P.E. Deputy Chief, Engineering and Construction Division

PREPARED UNDER THE DIRECTION OF CHRISTOPHER W. SALLESE, Col., C.E., DISTRICT COMMANDER

GULF INTRACOASTAL WATERWAY, TEXAS
GALVESTON CAUSEWAY TO CHOCOLATE BAYOU
LEVEE REHABILITATION

LOCATION PLAN
PA 63 MID

Drawing No.:
3
Sheet 3 of 4

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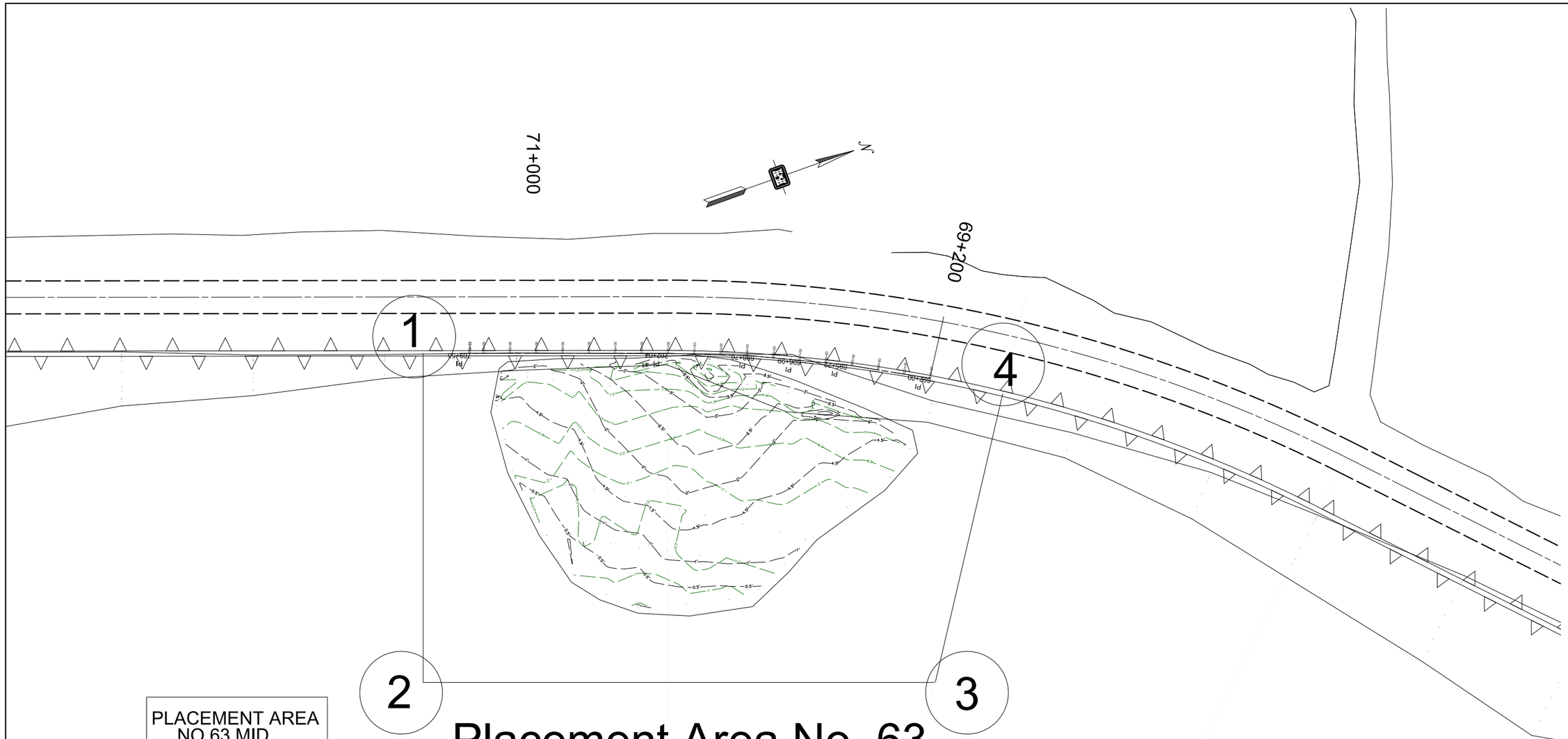
File No. IWW 1125-134



Placement Area No. 63 East

PLACEMENT AREA NO.63 MID	
1.	X=3234848.79 Y=13651087.97
2.	X=3236026.27 Y=13650668.40
3.	X=3236679.00 Y=13652500.20
4.	X=3235731.92 Y=13653109.87

PLAN

0 200 400 600

SCALE IN FEET

THIS DRAWING ACCOMPANIES MODIFICATION NO. NG0013 TO CONTRACT NO. W912HY-10-C-0036 .

SOLICITATION NO. W912HY-10-B-0021

U.S. Army Corps of Engineers
Galveston District

Rev.	Description	Date	By
1	FOLLOW UP SEAGRASS SURVEYS	18SEPT.2012	DWJ

BY:MJAO\DWJ DATE:9/18/2012 TIME:12:39:54 PM

U.S. ARMY ENGINEER DISTRICT, GALVESTON
CORPS OF ENGINEERS
GALVESTON, TEXAS

Drawn by: D.W.J Date: AUG 2010 Rev.
Designed by: D.W.J
Checked by: L.F.S Scale: AS SHOWN
Submitted by: DONALD W. CARELOCK, P.E. Area Engineer
Approval Recommended: H. SUTCLIFFE, P.E. Chief, Engineering Branch
Approved by: PETE G. PEREZ, P.E. Deputy Chief, Engineering and Construction Division

PREPARED UNDER THE DIRECTION OF CHRISTOPHER W. SALESE, Col., C.E., DISTRICT COMMANDER

GULF INTRACOASTAL WATERWAY, TEXAS
GALVESTON CAUSEWAY TO CHOCOLATE BAYOU
LEVEE REHABILITATION

LOCATION PLAN
PA 63 EAST

Drawing No.: 4
Sheet 4 of 4

File No. IWW 1125-134

File:W:\Codd\Projects\IWW\1125-134_Causeway-to-Bastrop\MOD NG0013\SHT04.dgn