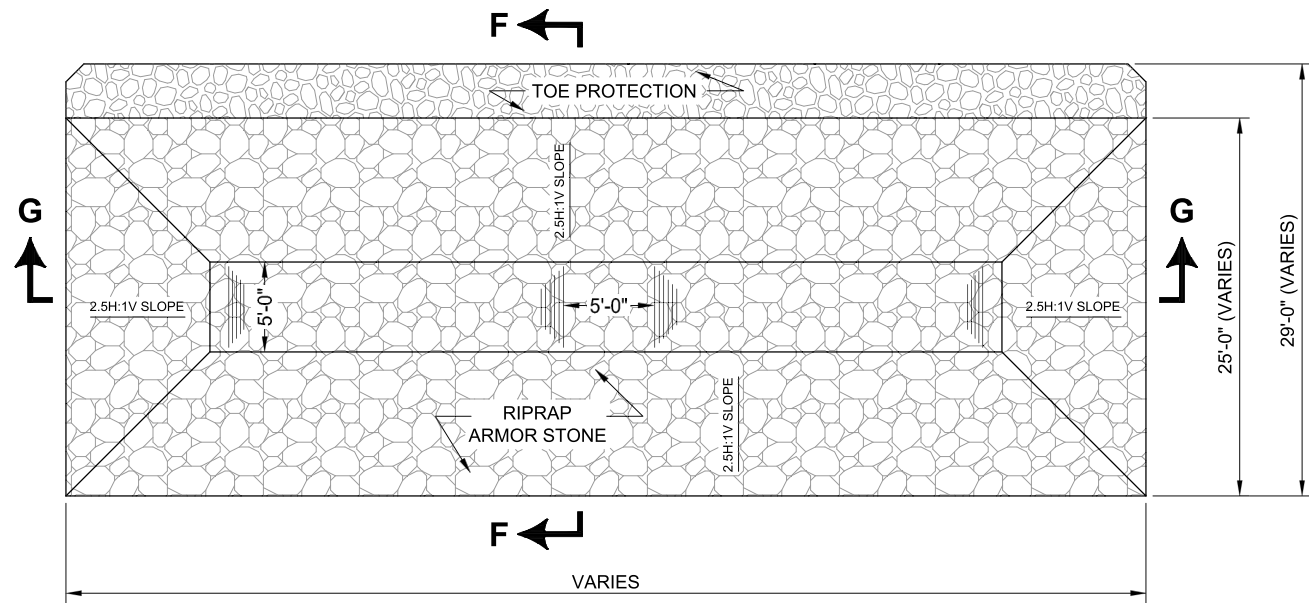
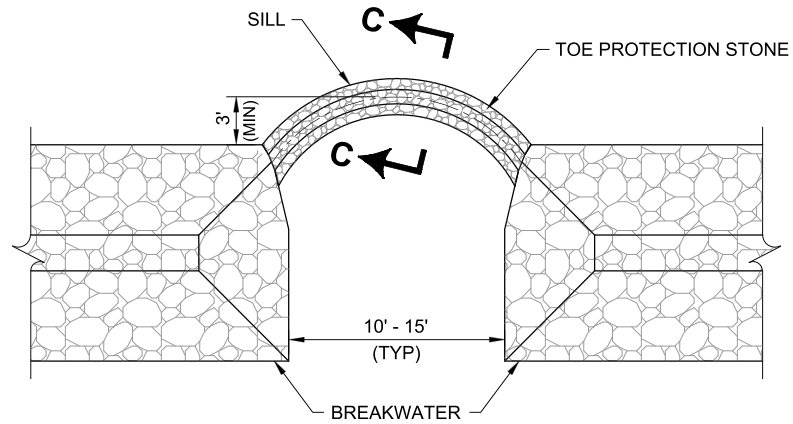


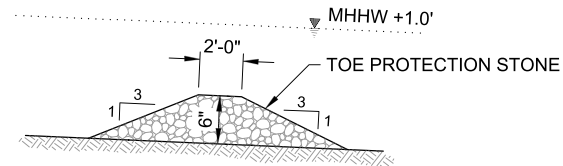
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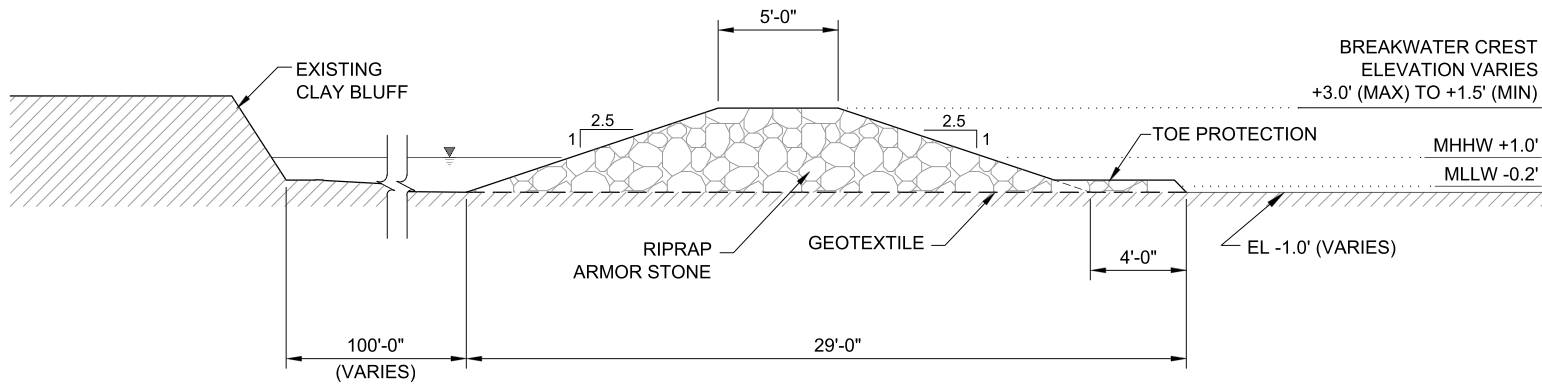
TYPICAL BREAKWATER A - PLAN VIEW
N.T.S



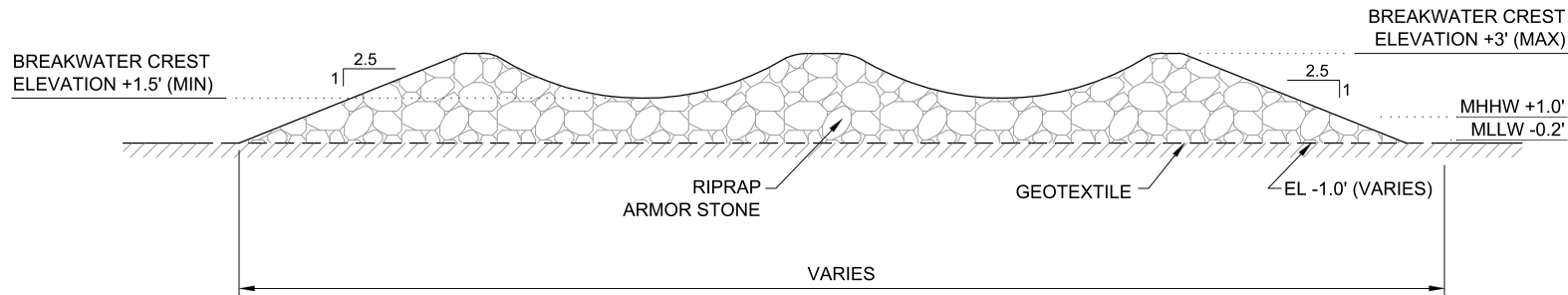
TYPICAL SILL DETAIL - PLAN VIEW
N.T.S



SILL SECTION C-C
N.T.S



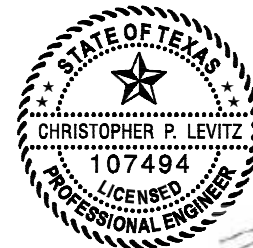
TYPICAL SECTION A-A - BREAKWATER A
N.T.S



TYPICAL SECTION B-B - FINAL BREAKWATER A
N.T.S

GENERAL NOTES:

1. ALL ELEVATIONS ARE IN REFERENCE TO NAVD88 (FT).
2. SILLS WILL BE CONSTRUCTED IN ALL BREAKWATER GAPS FOR BREAKWATERS "A" AND "B."
3. SILL SHALL BE PLACED SUCH THAT SILL IS FLUSH WITH ADJACENT BREAKWATERS AND EXTENDS FROM INLAND CORNER OF BREAKWATER TO INLAND CORNER OF NEXT BREAKWATER.
4. IN LOCATIONS WHERE THERE IS NOT AN ADJACENT BREAKWATER, NO SILL SHALL BE PLACED.
5. SILL TO BE CONSTRUCTED AFTER THE ADJACENT BREAKWATER IS CONSTRUCTED.
6. SLOPE FROM LOW CREST ELEVATION TO HIGH CREST ELEVATION ON FINAL BREAKWATER A SHALL BE GRADUAL. SLOPE IS NOT TO EXCEED 10:1.
7. SEE BREAKWATER COORDINATE TABLES FOR HIGH CREST AND LOW CREST ELEVATIONS.



AECOM
FIRM REGISTRATION No. 3580

					6	AS-BUILTS	CL	9/19/16
					5	ENGINEER'S SUPPLEMENTAL INSTRUCTIONS #2	CL	08/18/16
					4	RE-ISSUE FOR BID	CL	10/26/15
					3	ISSUE FOR REVIEW	CL	9/25/15
					2	ISSUE FOR CONSTRUCTION	EL	8/4/14
					1	95 % DESIGN	EL	7/1/14
	0	70 % DESIGN		EL	9/13/13			
REFERENCES	REV	DESCRIPTION	CHECKED BY	DATE	REV	DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE	AS NOTED
REFERENCE NAMES	DATE
DESIGNED BY:	TN 8/4/14
DRAWN BY:	NAB 8/4/14
CHECKED BY:	CL 10/26/15
APPROVED BY:	CL 10/26/15
FILE:	C105 AND C106 - BREAKWATER DETAILS - BREAKWATER B AND A1 - REVISED.DWG

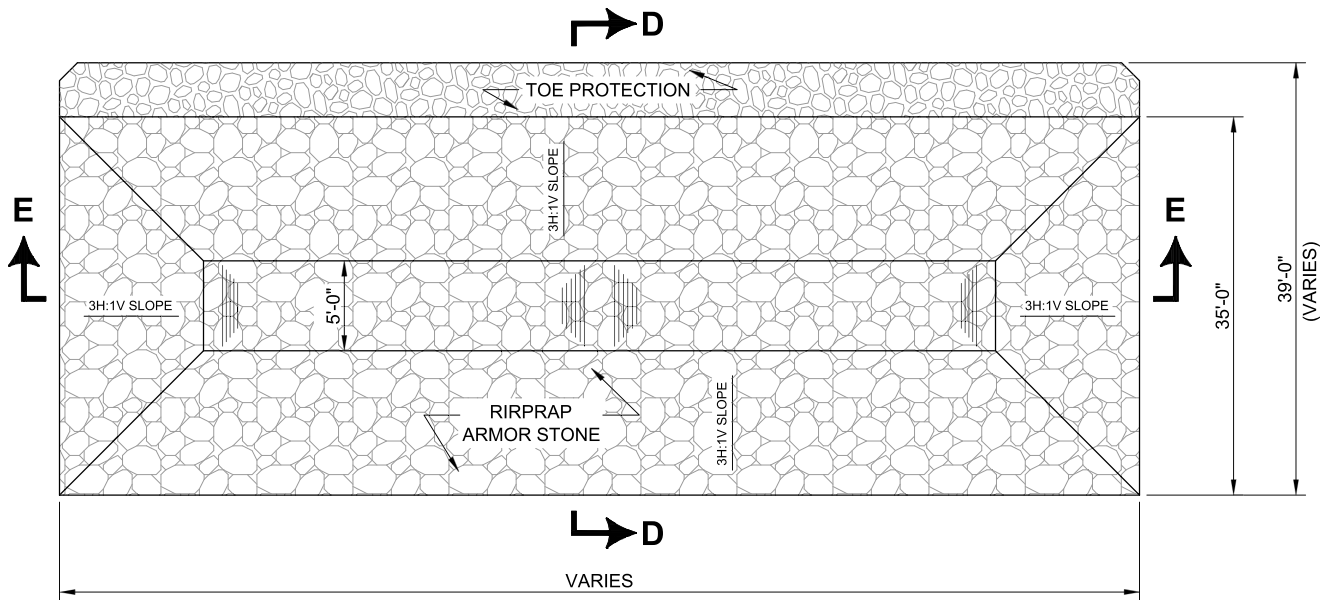
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GENERAL LAND OFFICE / SCENIC GALVESTON, INC.
VIRGINIA POINT WETLAND PROTECTION PROJECT
GALVESTON COUNTY, TEXAS

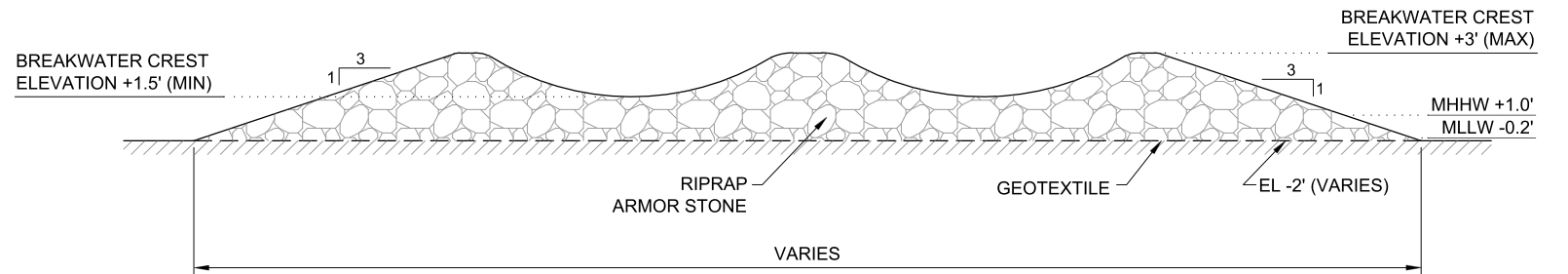
BREAKWATER "A" DETAILS

JOB NO.	60433394
REVISION	6
DRAWING NO.	1596-C105

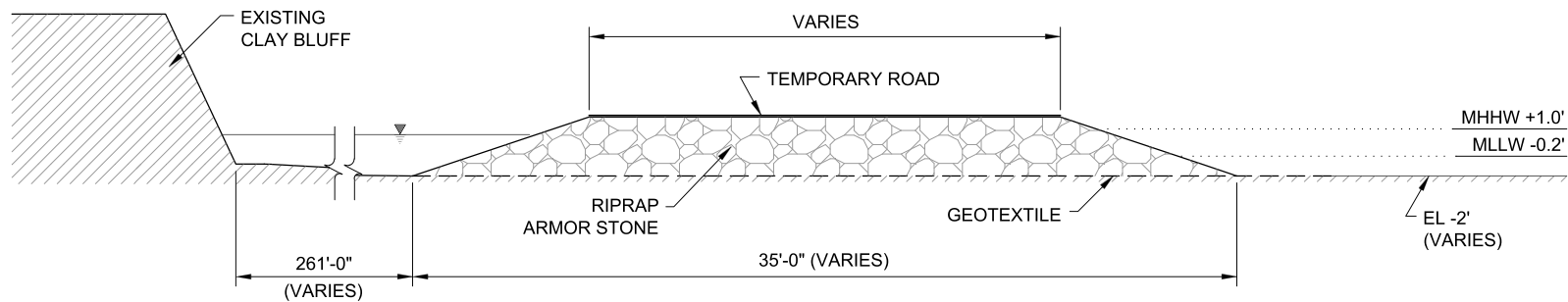
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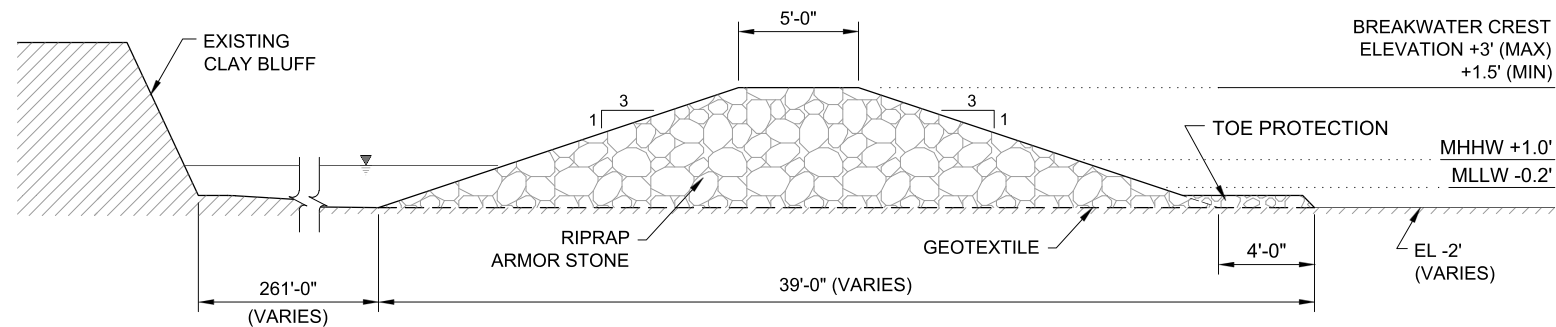
TYPICAL BREAKWATER B - PLAN VIEW
N.T.S.



TYPICAL SECTION E-E - FINAL BREAKWATER B
N.T.S.



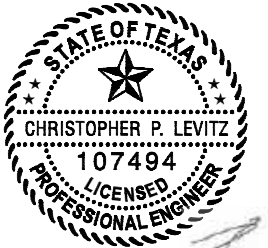
TEMPORARY BREAKWATER B CONSTRUCTION ACCESS ROAD
N.T.S.



TYPICAL SECTION D-D - FINAL BREAKWATER B
N.T.S.

GENERAL NOTES:

- ALL ELEVATIONS ARE IN REFERENCE TO NAVD88 (FT).
- TEMPORARY BREAKWATER B CONSTRUCTION ACCESS ROAD WILL BE USED TO MOVE RIPRAP ARMOR STONE AND WILL BE RESHAPED TO FINAL SECTION UPON PROJECT COMPLETION.
- SILLS WILL BE CONSTRUCTED IN ALL BREAKWATER GAPS FOR BREAKWATERS "A" AND "B."
- SILL SHALL BE PLACED SUCH THAT SILL IS FLUSH WITH ADJACENT BREAKWATERS AND EXTEND FROM INLAND CORNER OF BREAKWATER TO INLAND CORNER OF NEXT BREAKWATER.
- IN LOCATIONS WHERE THERE IS NOT AN ADJACENT BREAKWATER, NO SILL SHALL BE PLACED.
- SILL TO BE CONSTRUCTED AFTER ADJACENT BREAKWATER IS CONSTRUCTED.
- SLOPE FROM LOW CREST ELEVATION TO HIGH CREST ELEVATION ON FINAL BREAKWATER B SHALL BE GRADUAL. SLOPE IS NOT TO EXCEED 10:1.
- SEE BREAKWATER COORDINATE TABLES FOR HIGH CREST AND LOW CREST ELEVATIONS.



AECOM
FIRM REGISTRATION No. 3580

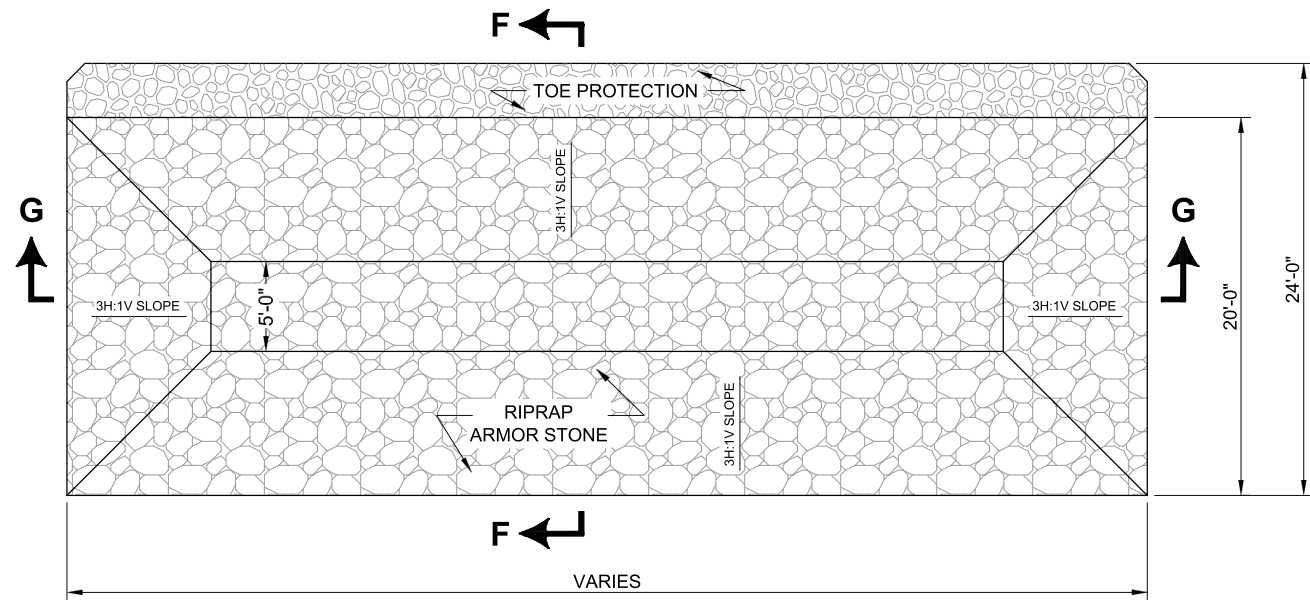
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					4	RE-ISSUE FOR BID	CL	10/26/15
					3	ISSUE FOR REVIEW	CL	9/25/15
					2	ISSUE FOR CONSTRUCTION	EL	8/4/14
					1	95 % DESIGN	EL	7/1/14
					0	70 % DESIGN	EL	9/13/13
REFERENCES	REV	DESCRIPTION	CHECKED BY	DATE	REV	DESCRIPTION	CHECKED BY	DATE

DRAWING SCALE		AS NOTED	
REFERENCE NAMES		DATE	
DESIGNED BY:	TN	8/4/14	
DRAWN BY:	NAB	8/4/14	
CHECKED BY:	CL	10/26/15	
APPROVED BY:	CL	10/26/15	
C105 AND C106 - BREAKWATER DETAILS - BREAKWATER B AND A1 - REVISED.DWG			

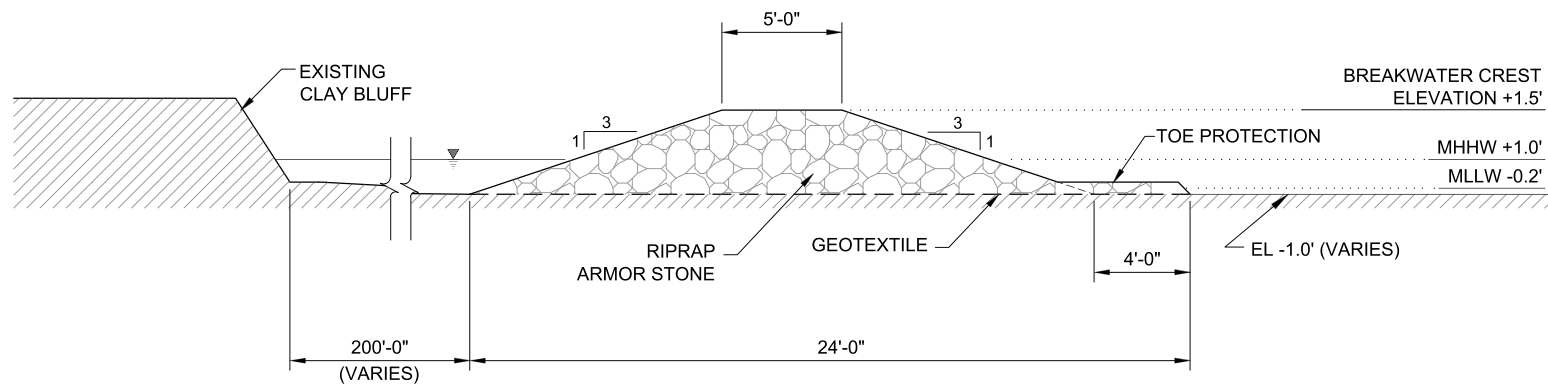


GENERAL LAND OFFICE / SCENIC GALVESTON, INC.		JOB NO.
VIRGINIA POINT WETLAND PROTECTION PROJECT		60433394
GALVESTON COUNTY, TEXAS		REVISION
		5
		DRAWING NO.
		1596-C106

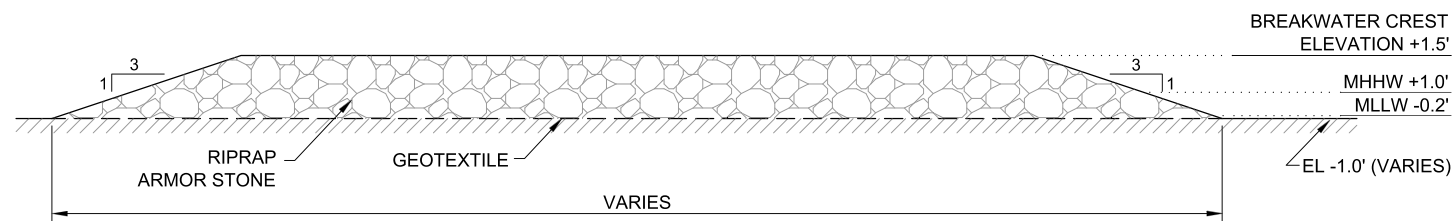
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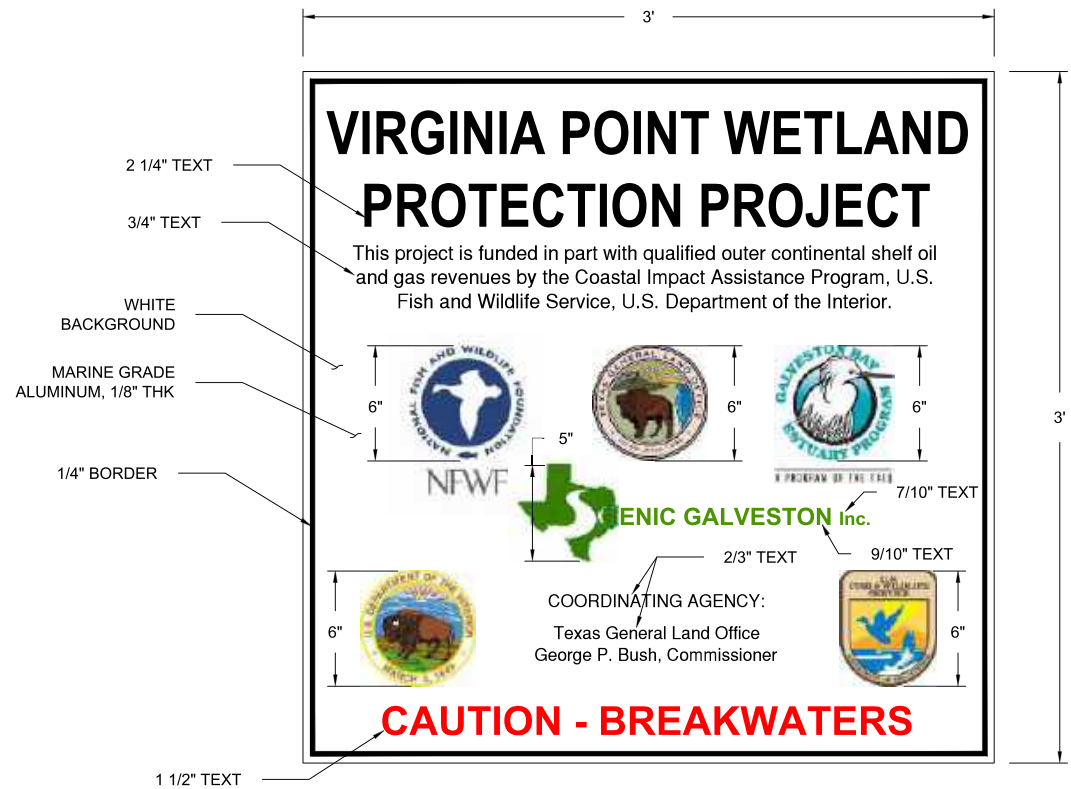
TYPICAL BREAKWATER R - PLAN VIEW
N.T.S



TYPICAL SECTION F-F - BREAKWATER R
N.T.S



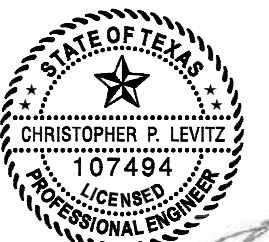
TYPICAL SECTION G-G - BREAKWATER R
N.T.S



PROJECT SIGN DETAIL
N.T.S

GENERAL NOTES:

1. ALL ELEVATIONS ARE IN REFERENCE TO NAVD88 (FT).
2. IN LOCATIONS WHERE THERE IS NOT AN ADJACENT BREAKWATER, NO SILL SHALL BE PLACED.



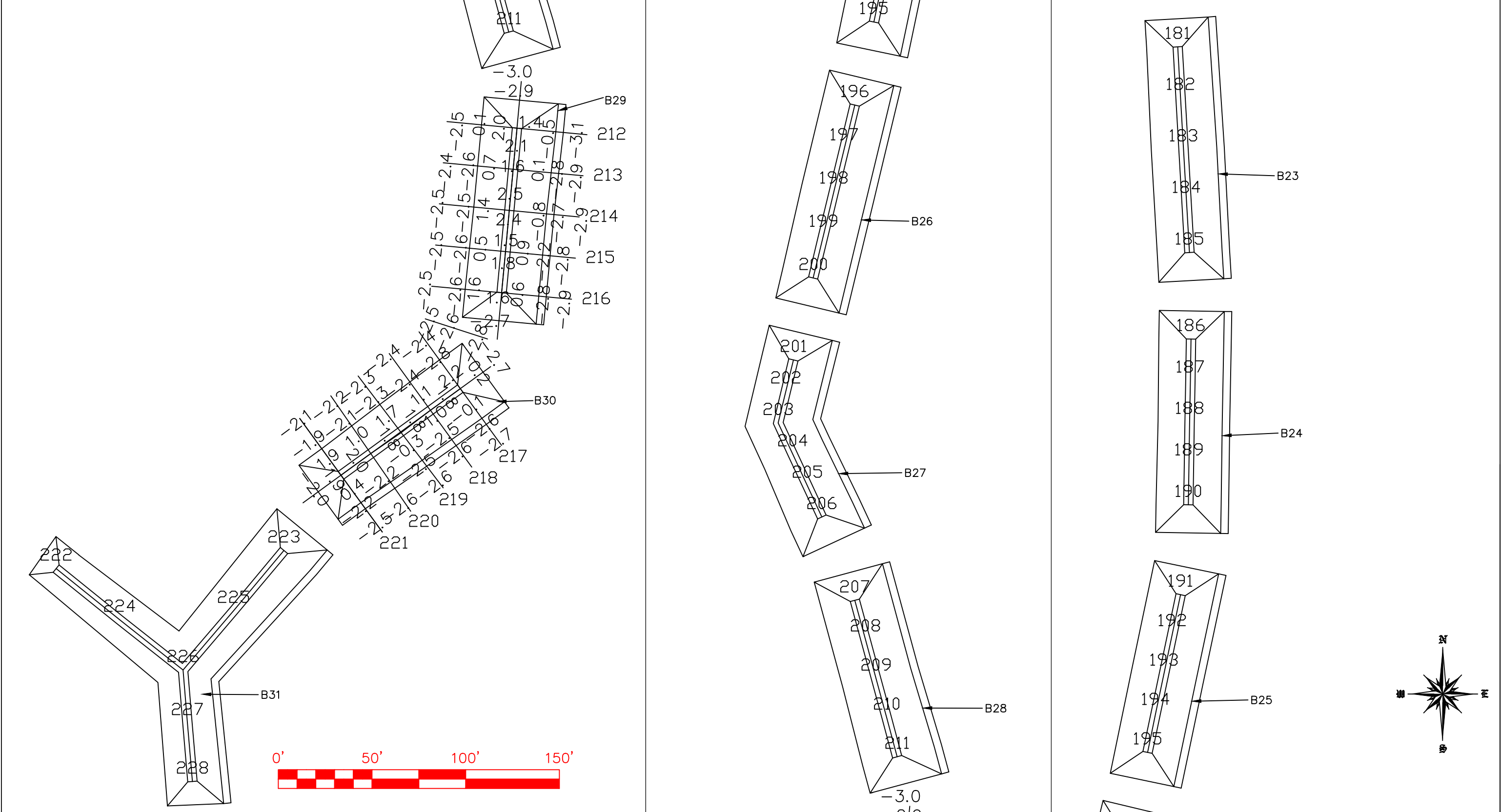
AECOM
FIRM REGISTRATION No. 3580

REV	DESCRIPTION	CHECKED BY	DATE	REV	DESCRIPTION	CHECKED BY	DATE
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5	CHANGE ORDER #2 - PROJECT SIGNAGE	CL	7/15/16	4	RE-ISSUE FOR BID	CL	10/26/15
3	ISSUE FOR REVIEW	CL	9/25/15	2	ISSUE FOR CONSTRUCTION	EL	8/4/14
1	95 % DESIGN	EL	7/1/14	0	70 % DESIGN	EL	9/13/13

REFERENCE NAMES	DATE
DESIGNED BY: TN	8/4/14
DRAWN BY: NAB	8/4/14
CHECKED BY: CL	10/26/15
APPROVED BY: CL	10/26/15
FILE: C:\05 AND C106 - BREAKWATER DETAILS - BREAKWATER B AND A1 - REVISED.DWG	



GENERAL LAND OFFICE / SCENIC GALVESTON, INC. VIRGINIA POINT WETLAND PROTECTION PROJECT GALVESTON COUNTY, TEXAS	JOB NO. 60433394
BREAKWATER "R" AND PROJECT SIGNAGE DETAILS	REVISION 7
	DRAWING NO. 1596-C107



NOTES:

1) ELEVATIONS WERE RECORDED BY NAISMITH MARINE SERVICES ON MAY 17, 2016. SEA FLOOR CONDITIONS ARE SUBJECT TO CHANGE.

2) HORIZONTAL DATUM: NAD83, TEXAS SOUTH CENTRAL ZONE, US FEET.

3) VERTICAL DATUM: NAVD88

REFERENCE MONUMENTS: "1488 C 2012" "3200 L05800"

N: 13,680,977.18' N:13,691,249.77'

E: 3,275,184.41' E: 3,273,882.22'

ELEV: 11.93' NAVD88 ELEV: 7.33' NAVD88

CEPRA #1596

TGLO Contract #16-233-000-9717



TBPLS #10078500

Naismith Marine Services

Sea Floor Surveying

2007 F.M. 3036

Rockport, Texas 78382

WWW.NAISMITHMARINE.COM

(361) 945-0248

NO.	DATE	REVISION

CONTR: APOLLO ENVIRONMENTAL STRATEGIES, INC.

INTERIM CONSTRUCTION SURVEY

VIRGINIA POINT WETLAND PROTECTION

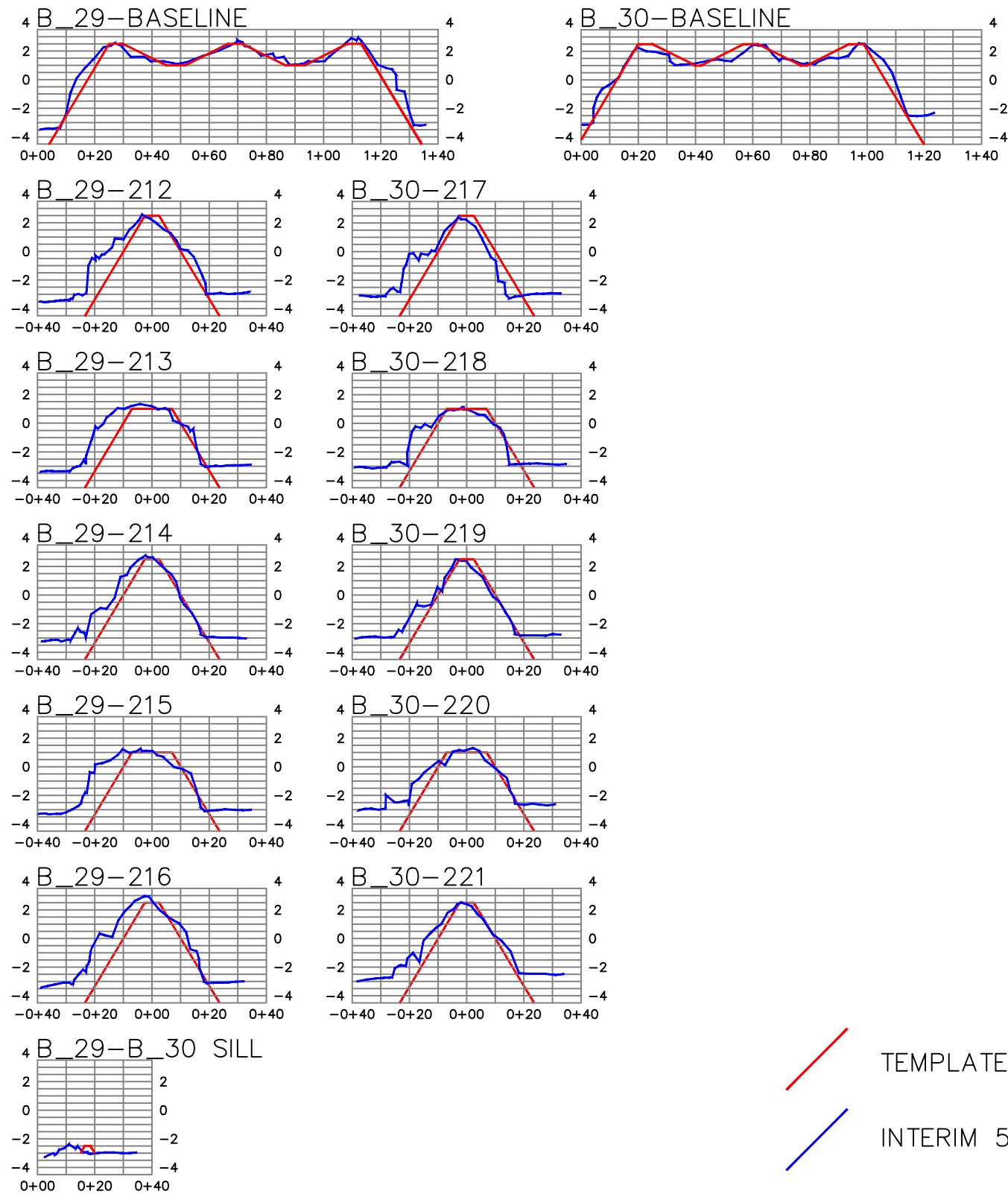
GALVESTON COUNTY, TEXAS

SCALE: 1"= 50'

DWN. BY: DPG

PLAN SHEET 1 OF 2

DATE: MAY 2016



— TEMPLATE PROFILES
— INTERIM 5-17-2016 PROFILES

NOTES:

- 1) ELEVATIONS WERE RECORDED BY NAISMITH MARINE SERVICES ON MAY 17, 2016. SEA FLOOR CONDITIONS ARE SUBJECT TO CHANGE.
- 2) HORIZONTAL DATUM: NAD83, TEXAS SOUTH CENTRAL ZONE, US FEET.
- 3) VERTICAL DATUM: NAVD88
REFERENCE MONUMENTS: "1488 C 2012" "3200 L05800"
N: 13,680,977.18' N: 13,691,249.77'
E: 3,275,184.41' E: 3,273,882.22'
ELEV: 11.93' NAVD88 ELEV: 7.33' NAVD88

CEPRA #1596
Contract # 16-233-000-9717



TBPLS #10078500

Naismith Marine Services

Sea Floor Surveying

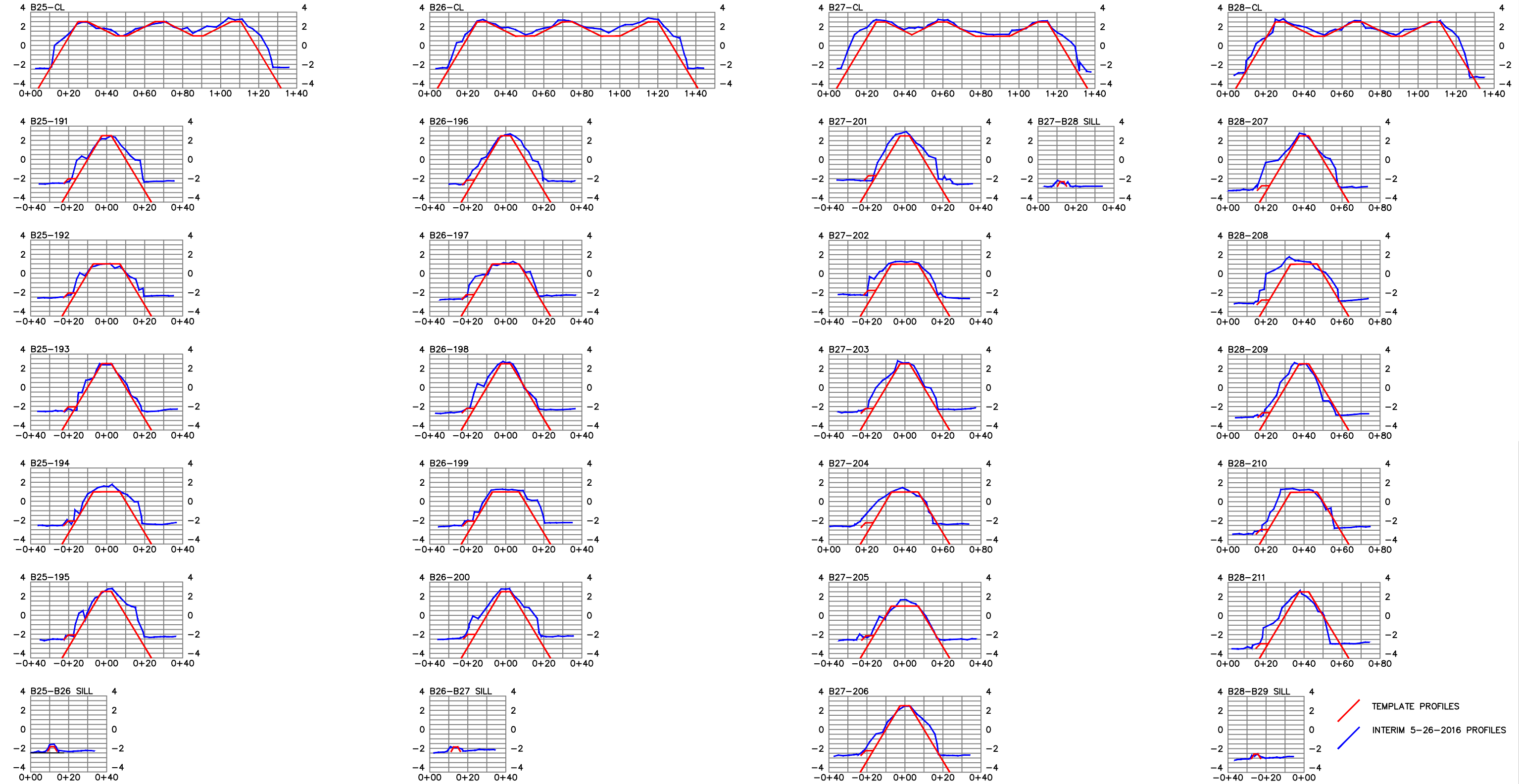
2007 F.M. 3036

Rockport, Texas 78382

WWW.NAISMITHMARINE.COM

(361) 945-0248

NO.	DATE	REVISION	CONTR: APOLLO ENVIRONMENTAL STRATEGIES, INC.		
			INTERIM CONSTRUCTION SURVEY VIRGINIA POINT WETLAND PROTECTION GALVESTON COUNTY, TEXAS		
			SCALE: 1"= 50'	PLAN SHEET 2 OF 2	DATE: MAY 2016
			DWN. BY: DPG		



NOTES:

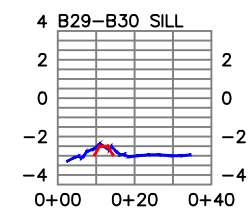
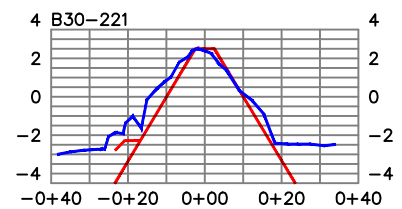
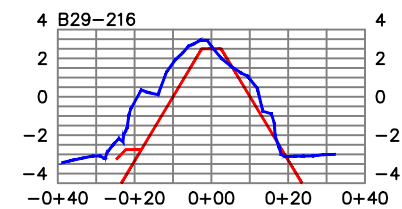
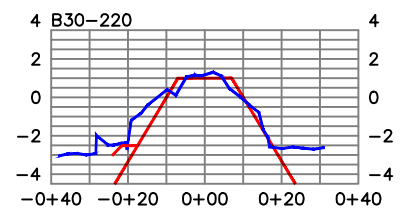
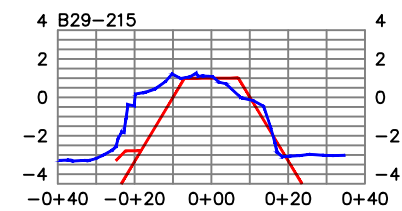
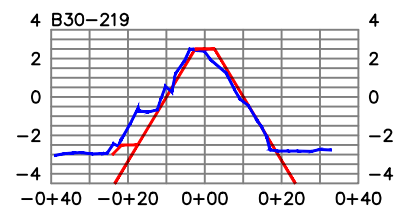
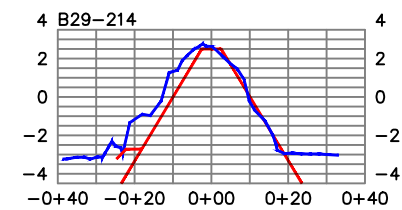
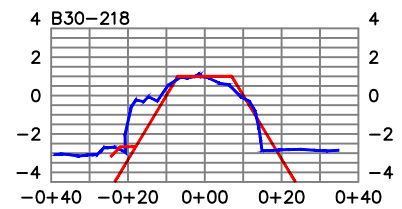
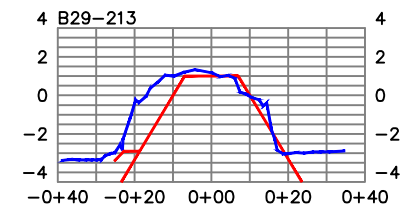
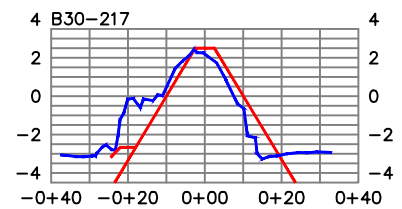
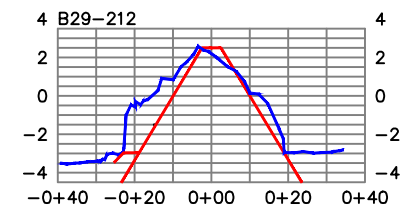
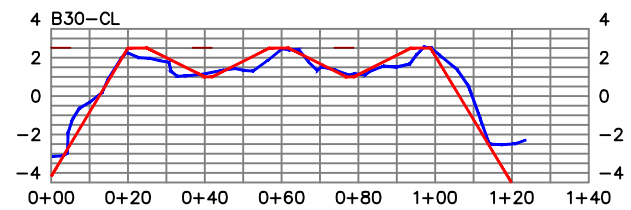
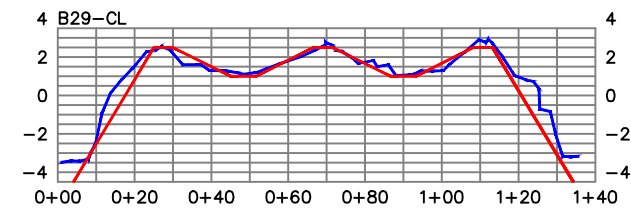
- 1) ELEVATIONS WERE RECORDED BY NAISMITH MARINE SERVICES ON MAY 26, 2016. SEA FLOOR & TOPOGRAPHIC CONDITIONS ARE SUBJECT TO CHANGE.
- 2) HORIZONTAL DATUM: NAD83, TEXAS SOUTH CENTRAL ZONE, US FEET.
- 3) VERTICAL DATUM: NAVD88
REFERENCE MONUMENTS: "1488 C 2012" "3200 L05800"
N: 13,680,977.18' N: 13,691,249.77'
E: 3,275,184.41' E: 3,273,882.22'
ELEV: 11.93' NAVD88 ELEV: 7.33' NAVD88

CEPRA #1596
TGLO Contract #16-233-000-9717

TBPLS #10078500
Naismith Marine Services
Sea Floor Surveying
2007 F.M. 3036
Rockport, Texas 78382
WWW.NAISMITHMARINE.COM
(361) 945-0248

NO.	DATE	REVISION

CONTR: APOLLO ENVIRONMENTAL STRATEGIES, INC.		INTERIM CONSTRUCTION SURVEY VIRGINIA POINT WETLAND PROTECTION GALVESTON COUNTY, TEXAS	
SCALE: 1"= 50'	SHEET 2 OF 3	DATE: MAY 2016	
DWN. BY: BSG			



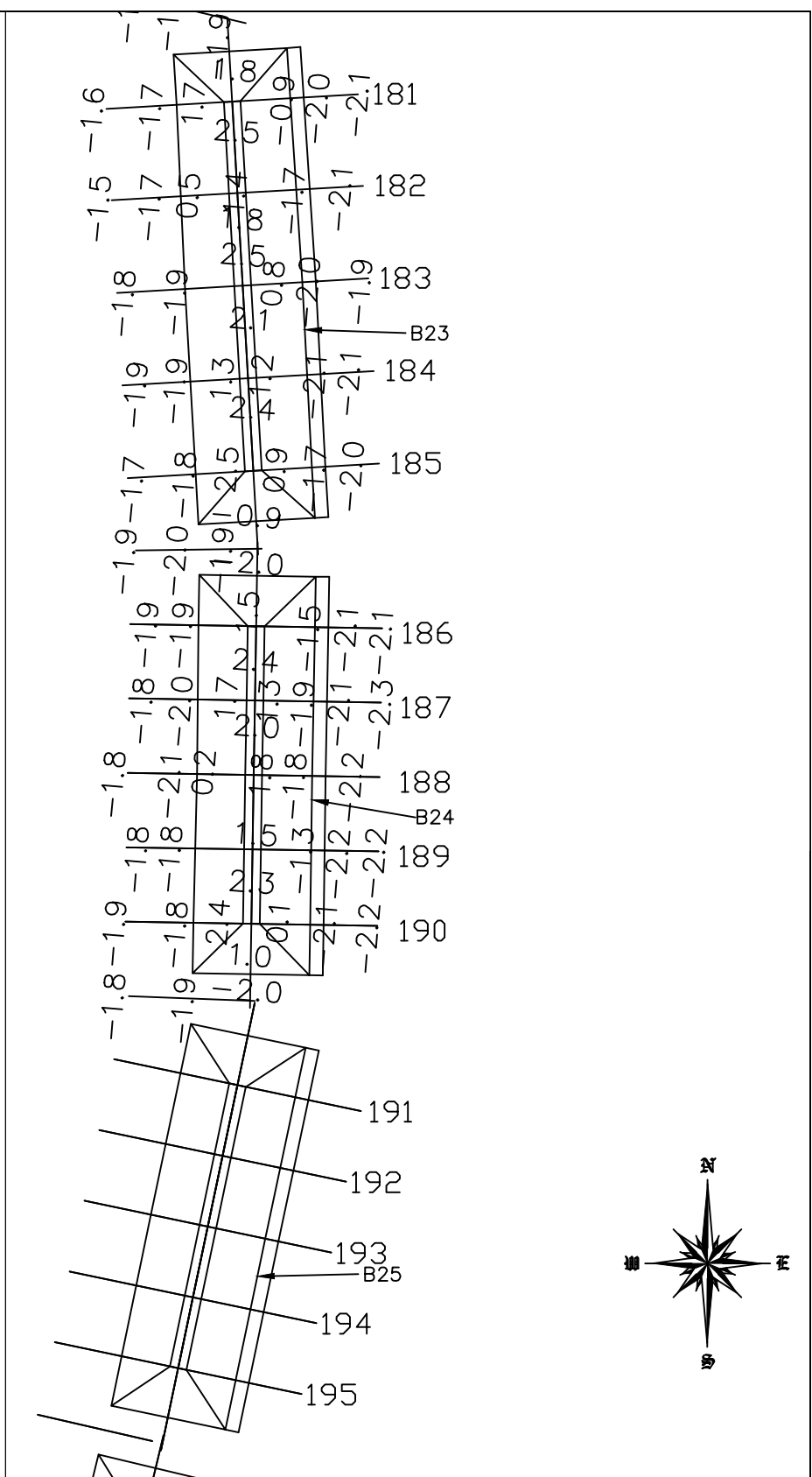
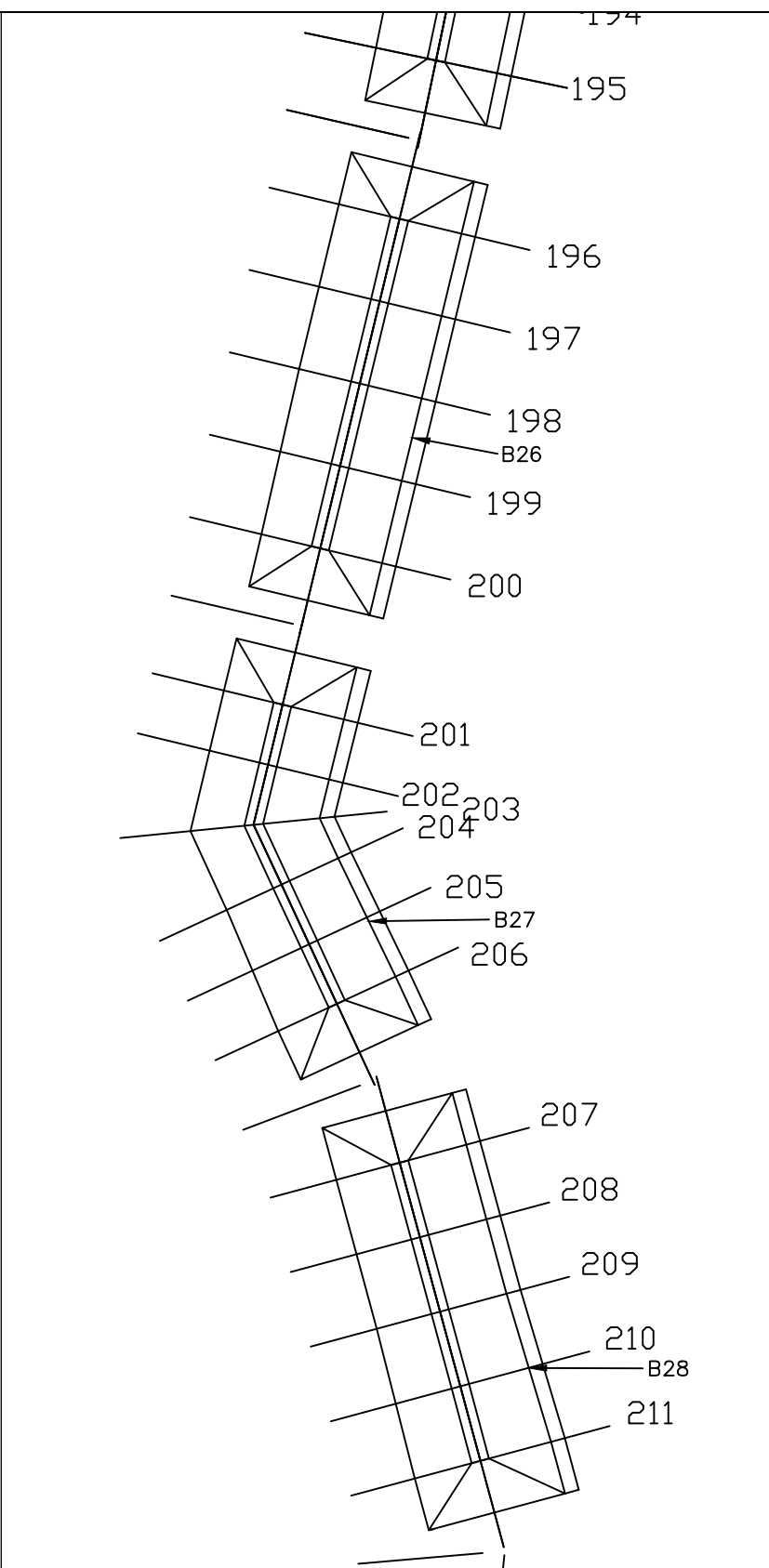
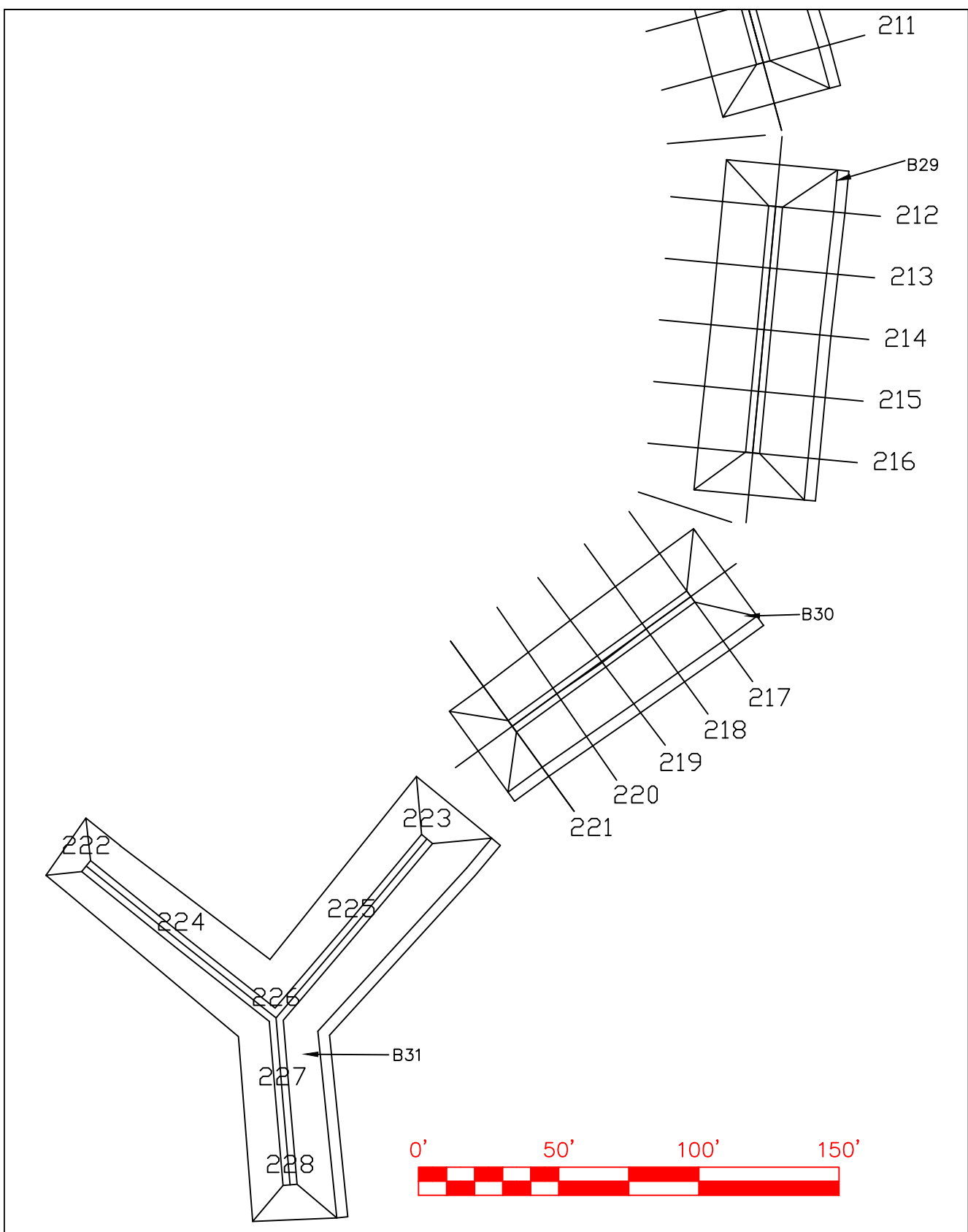
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INTERIM 5-17-2016 PROFILES

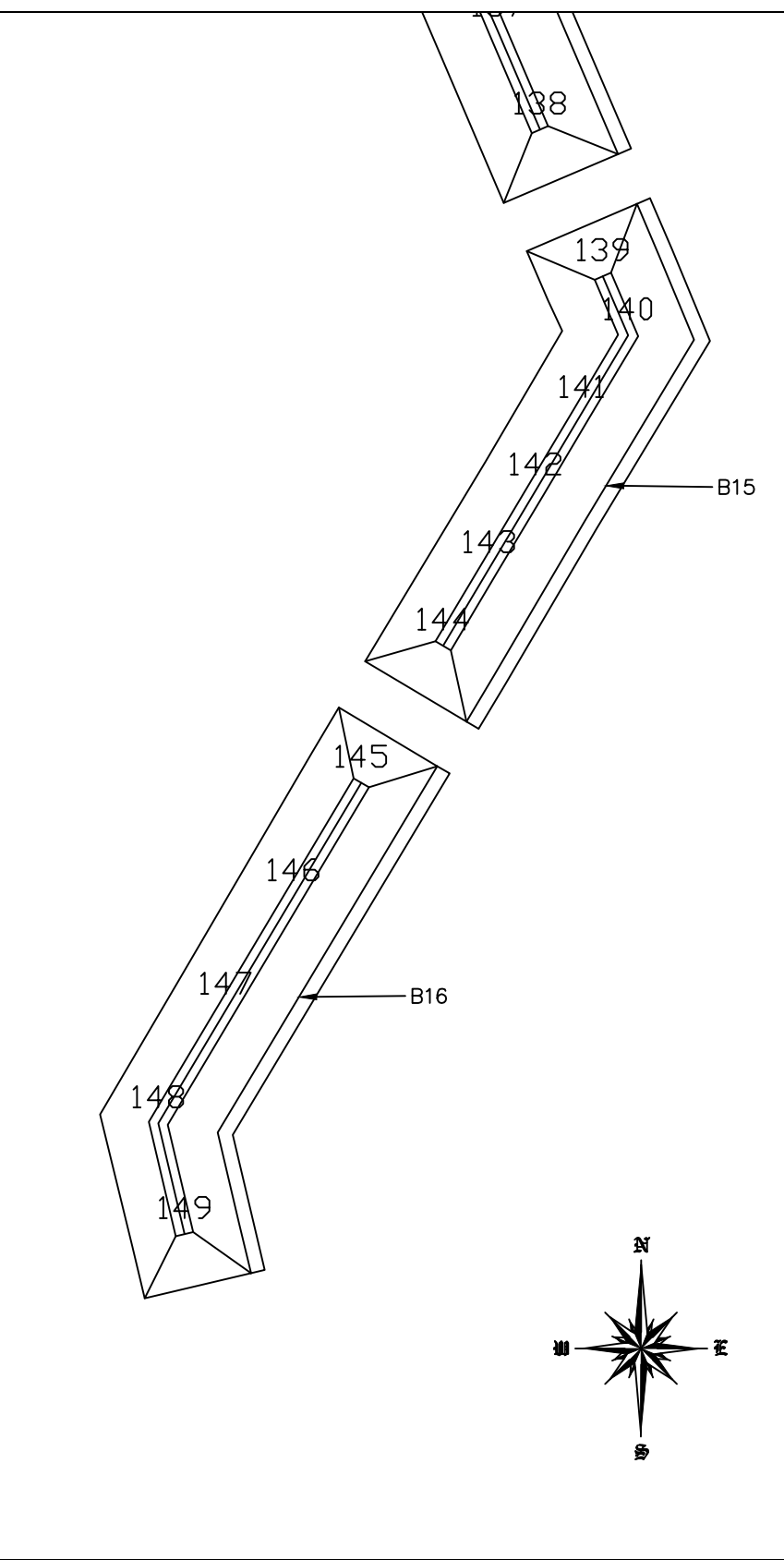
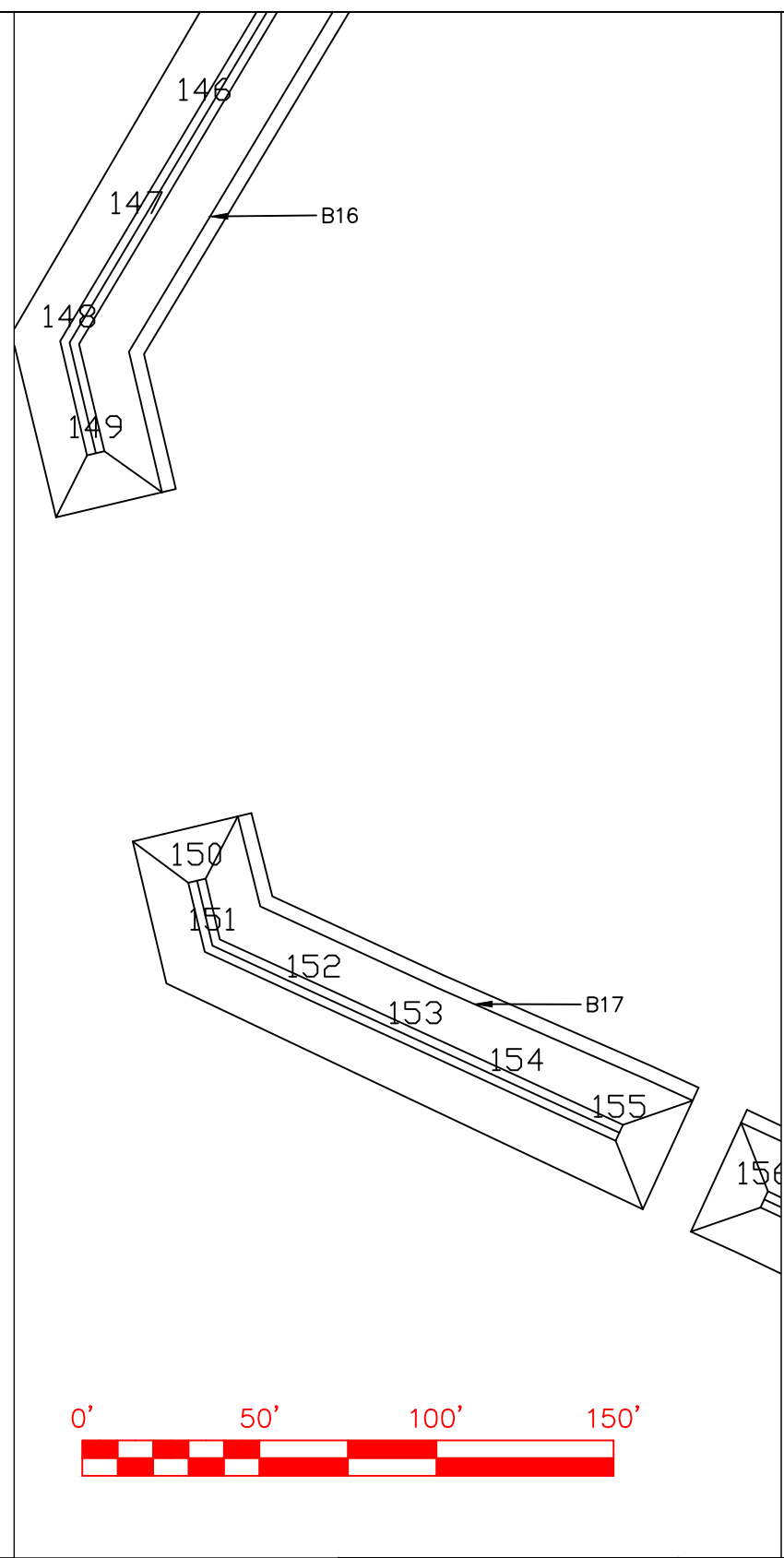
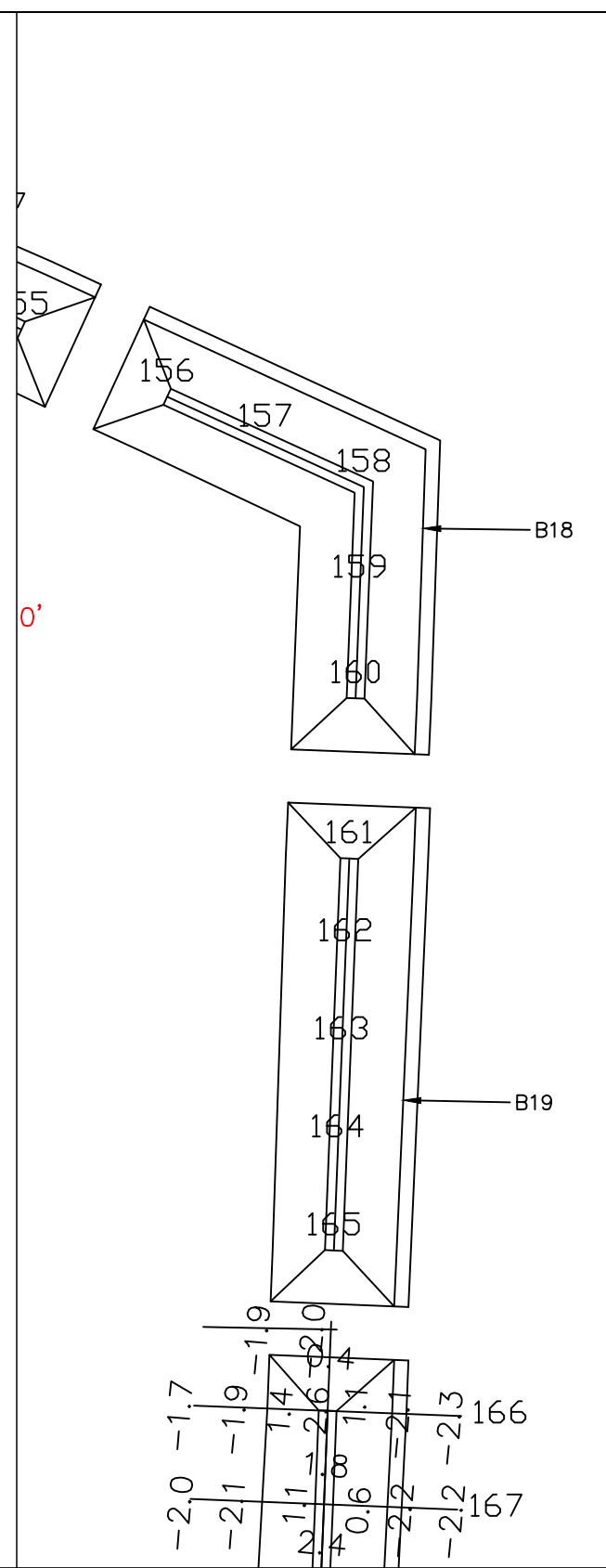
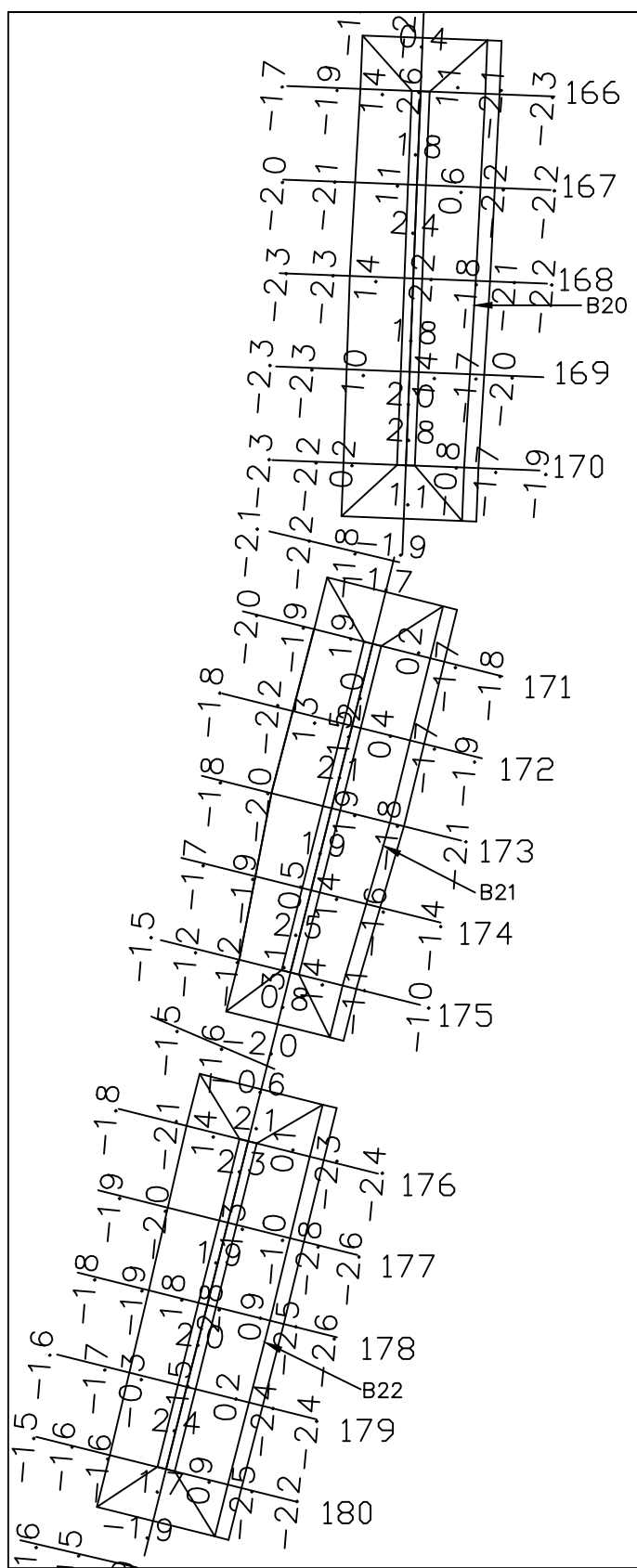
NOTES:
1) ELEVATIONS WERE RECORDED BY NAISMITH MARINE SERVICES ON MAY 17, 2016. SEA FLOOR CONDITIONS ARE SUBJECT TO CHANGE.
2) HORIZONTAL DATUM: NAD83, TEXAS SOUTH CENTRAL ZONE, US FEET.
3) VERTICAL DATUM: NAVD88
REFERENCE MONUMENTS: "1488 C 2012" "3200 L05800"
N: 13,680,977.18' N:13,691,249.77'
E: 3,275,184.41' E: 3,273,882.22'
ELEV: 11.93' NAVD88 ELEV: 7.33' NAVD88

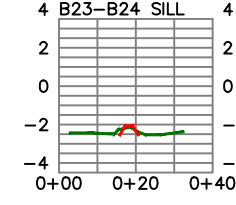
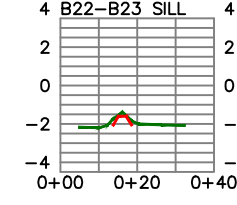
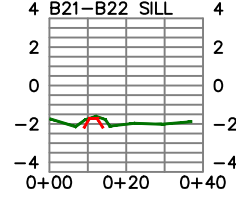
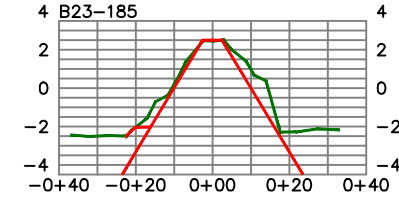
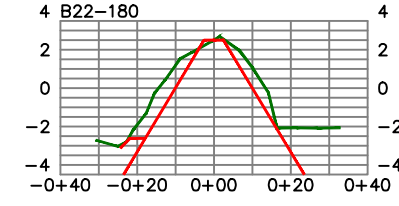
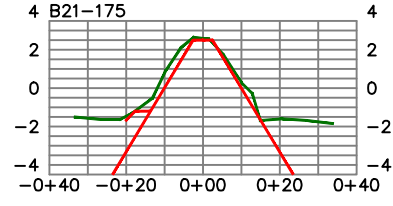
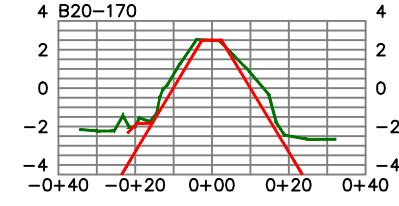
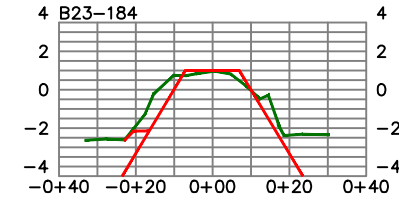
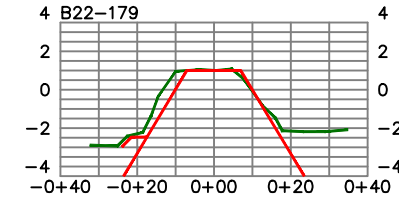
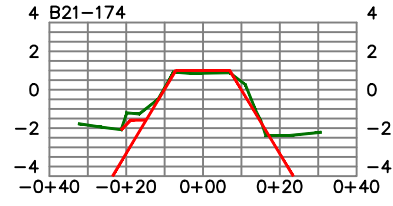
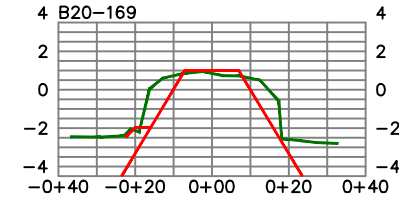
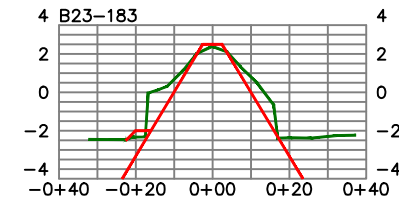
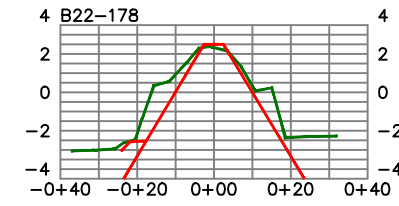
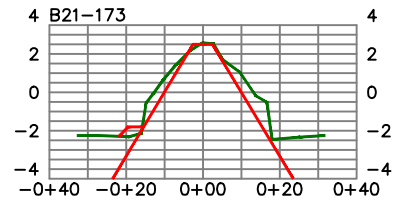
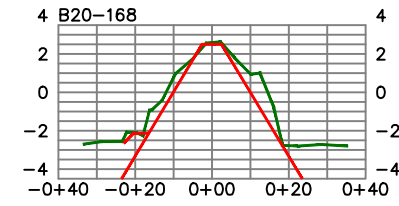
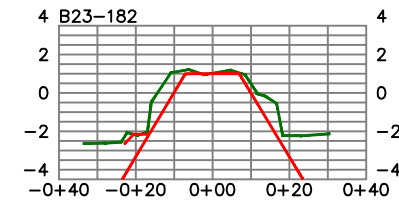
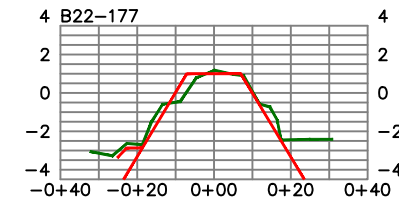
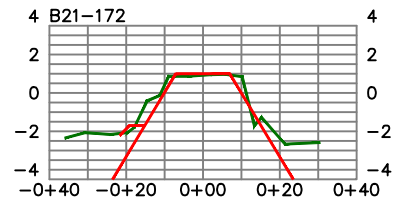
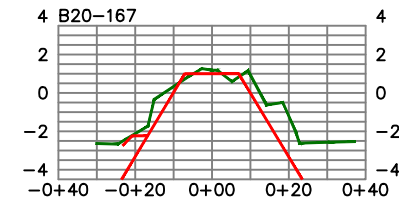
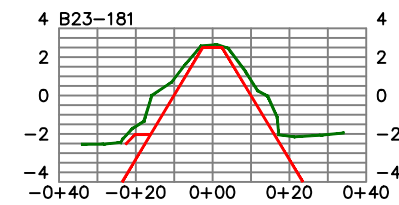
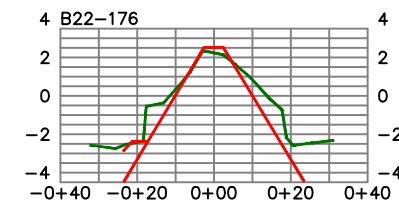
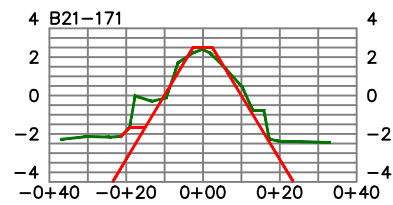
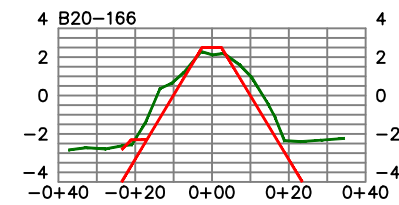
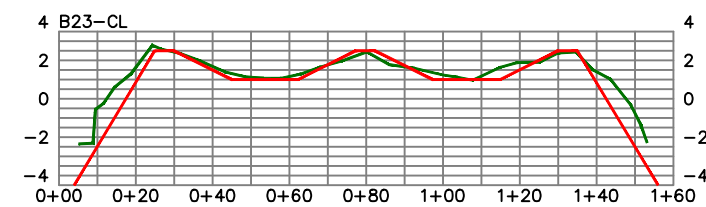
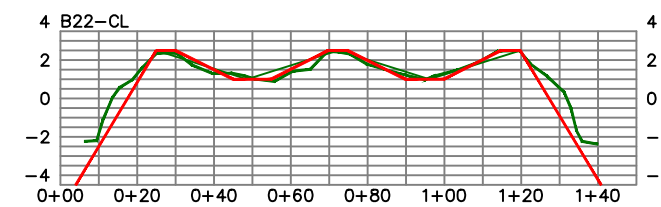
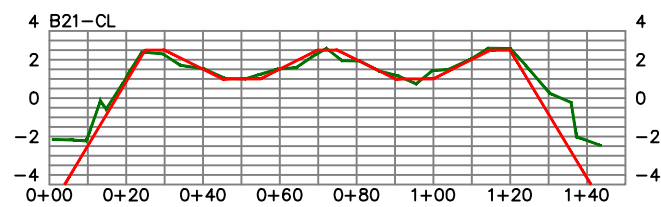
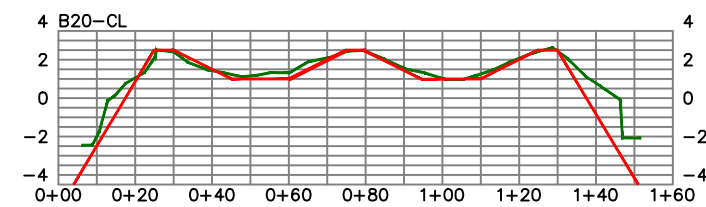
CEPRA #1596
Contract # 16-233-000-9717

TBPLS #10078500
Naismith Marine Services
Sea Floor Surveying
2007 F.M. 3036
Rockport, Texas 78382
WWW.NAISMITHMARINE.COM
(361) 945-0248

NO.	DATE	REVISION	CONTR: APOLLO ENVIRONMENTAL STRATEGIES, INC.		
			INTERIM CONSTRUCTION SURVEY VIRGINIA POINT WETLAND PROTECTION GALVESTON COUNTY, TEXAS		
			SCALE: 1" = 50'	PLAN SHEET 3 OF 3	DATE: MAY 2016
			DWN. BY: BSG		





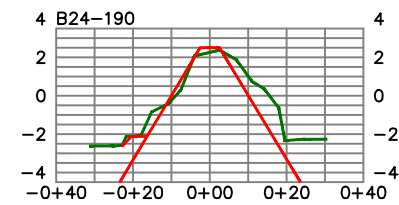
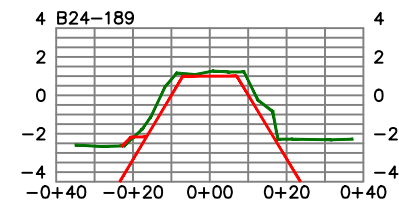
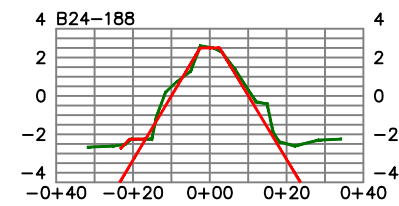
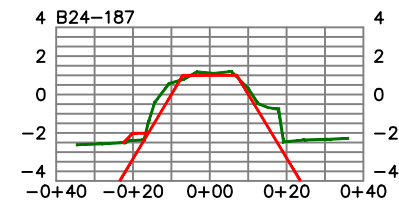
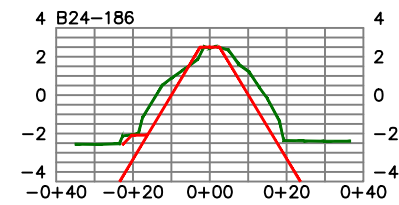
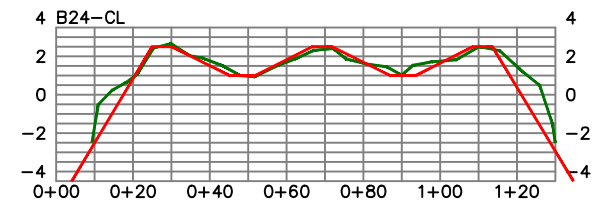


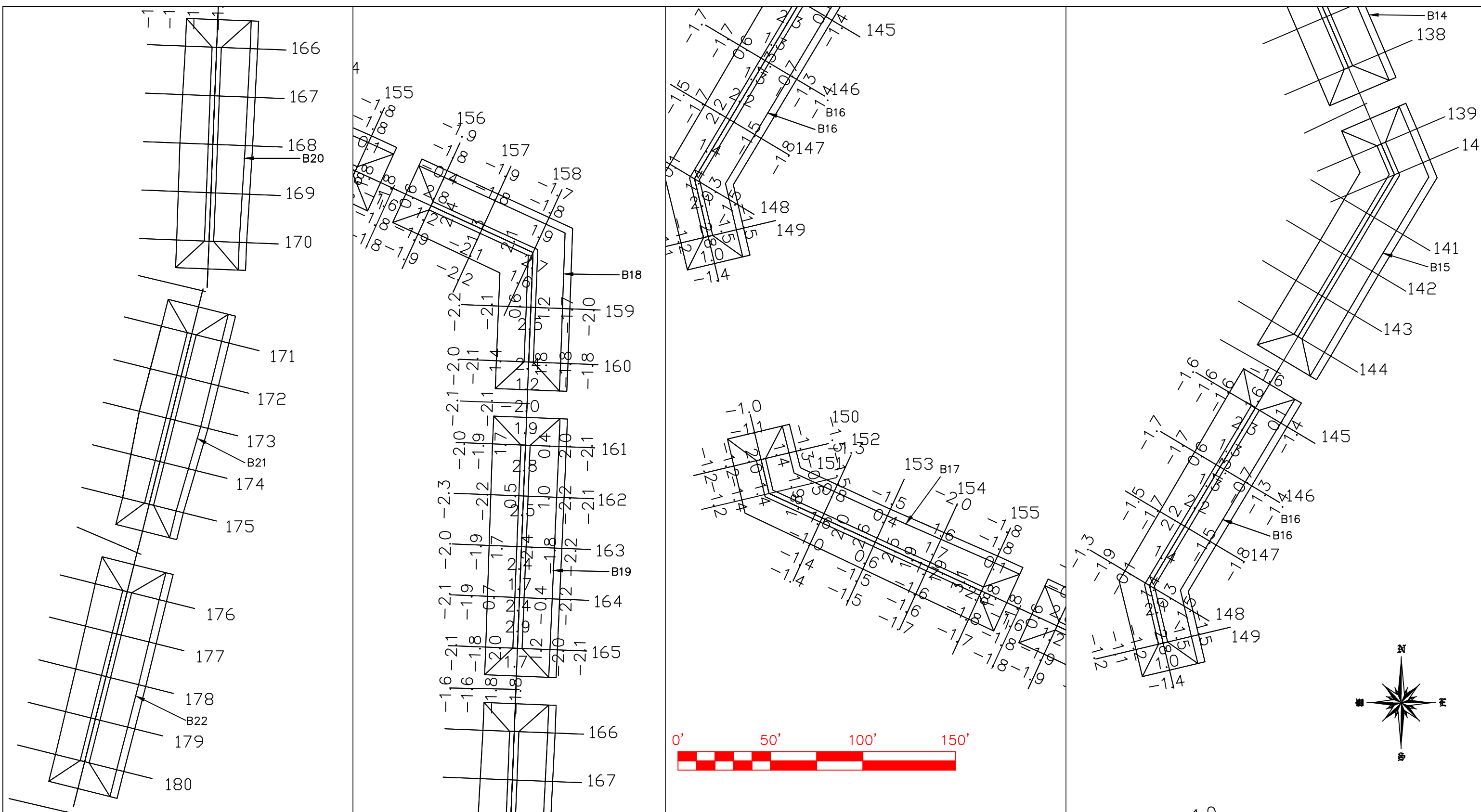
NOTES:
 1) ELEVATIONS WERE RECORDED BY NAISMITH MARINE SERVICES ON JUNE 1, 2016. SEA FLOOR & TOPOGRAPHIC CONDITIONS ARE SUBJECT TO CHANGE.
 2) HORIZONTAL DATUM: NAD83, TEXAS SOUTH CENTRAL ZONE, US FEET.
 3) VERTICAL DATUM: NAVD88
 REFERENCE MONUMENTS: "1488 C 2012" "3200 L05800"
 N: 13,680,977.18' N:13,691,249.77'
 E: 3,275,184.41' E: 3,273,882.22'
 ELEV: 11.93' NAVD88 ELEV: 7.33' NAVD88

CEPRA #1596
 TGLO Contract #16-233-000-9717


 TBPLS #10078500
 Naismith Marine Services
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 2007 F.M. 3036
 Rockport, Texas 78382
 WWW.NAISMITHMARINE.COM
 (361) 945-0248

NO.	DATE	REVISION	CONTR: APOLLO ENVIRONMENTAL STRATEGIES, INC.		
			INTERIM CONSTRUCTION SURVEY VIRGINIA POINT WETLAND PROTECTION GALVESTON COUNTY, TEXAS		
			SCALE: 1" = 50'	SHEET 3 OF 4	DATE: JUNE 2016
			DWN. BY: BSG		





NOTES:

1) ELEVATIONS WERE RECORDED BY NAISMITH MARINE SERVICES ON JUNE 13, 2016. SEA FLOOR & TOPOGRAPHIC CONDITIONS ARE SUBJECT TO CHANGE.

2) HORIZONTAL DATUM: NAD83, TEXAS SOUTH CENTRAL ZONE, US FEET.

3) VERTICAL DATUM: NAVD88

REFERENCE MONUMENTS: "1488 C 2012"	"3200 L05800"
N: 13,680,977.18'	N:13,691,249.77'
E: 3,275,184.41'	E: 3,273,882.22'
ELEV: 11.93' NAVD88	ELEV: 7.33' NAVD88

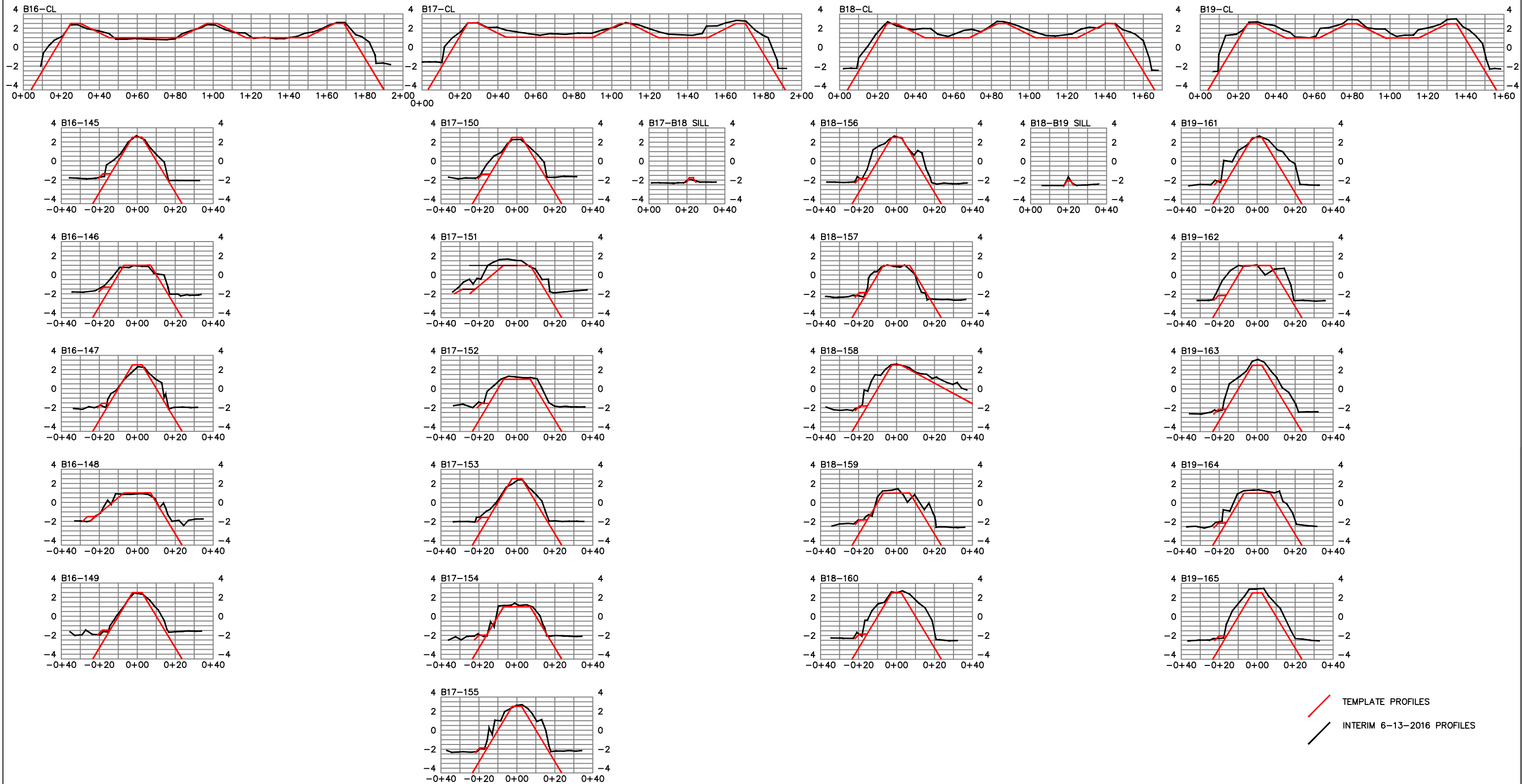
CEPRA #1596

TGLO Contract #16-233-000-9717

Naismith Marine Services
Sea Floor Surveying
2007 F.M. 3036
Rockport, Texas 78382
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NO.	DATE	REVISION

CONTR: APOLLO ENVIRONMENTAL STRATEGIES, INC.	
INTERIM CONSTRUCTION SURVEY VIRGINIA POINT WETLAND PROTECTION GALVESTON COUNTY, TEXAS	
SCALE: 1"= 50'	DATE: JUNE 2016
DWN. BY: BSG	SHEET 1 OF 2



NOTES:

1) ELEVATIONS WERE RECORDED BY NAISMITH MARINE SERVICES ON JUNE 13, 2016. SEA FLOOR & TOPOGRAPHIC CONDITIONS ARE SUBJECT TO CHANGE.

2) HORIZONTAL DATUM: NAD83, TEXAS SOUTH CENTRAL ZONE, US FEET.

3) VERTICAL DATUM: NAVD88

REFERENCE MONUMENTS: "1488 C 2012"

"3200 L05800"

N: 13,680,977.18'

N:13,691,249.77'

E: 3,275,184.41'

E: 3,273,882.22'

ELEV: 11.93' NAVD88

ELEV: 7.33' NAVD88

CEPRA #1596

TGLO Contract #16-233-000-9717



TBPLS #10078500

Naismith Marine Services

Sea Floor Surveying

2007 F.M. 3036

Rockport, Texas 78382

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NO.	DATE	REVISION

CONTR: APOLLO ENVIRONMENTAL STRATEGIES, INC.

INTERIM CONSTRUCTION SURVEY

VIRGINIA POINT WETLAND PROTECTION

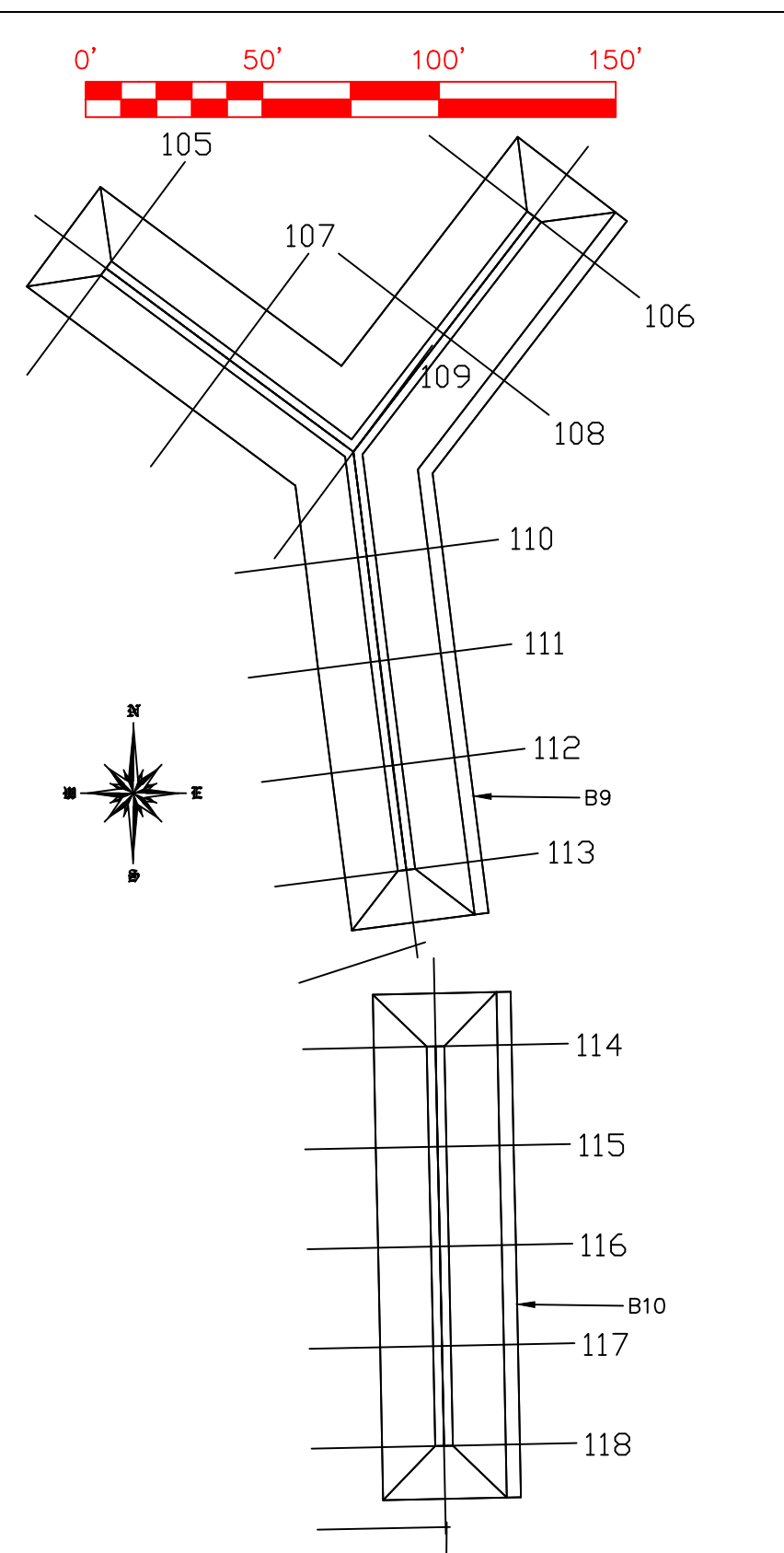
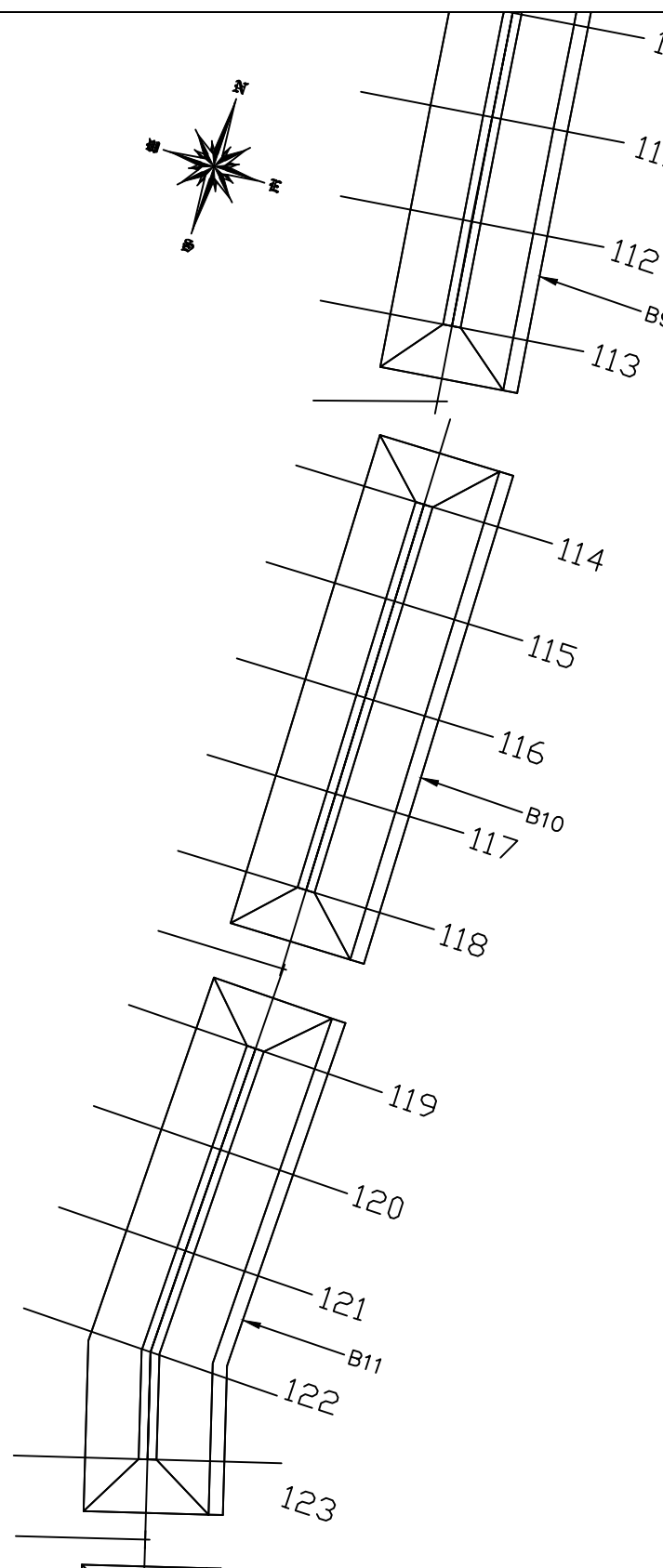
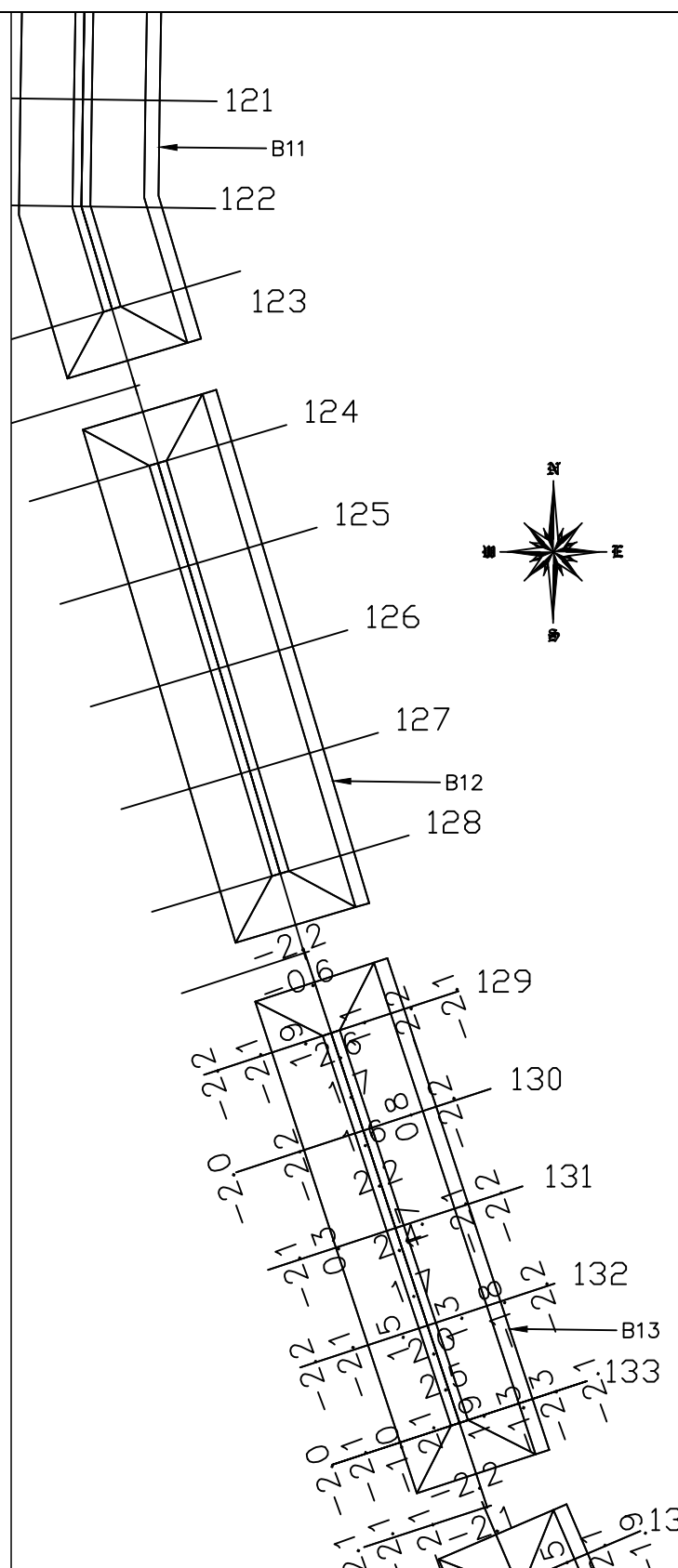
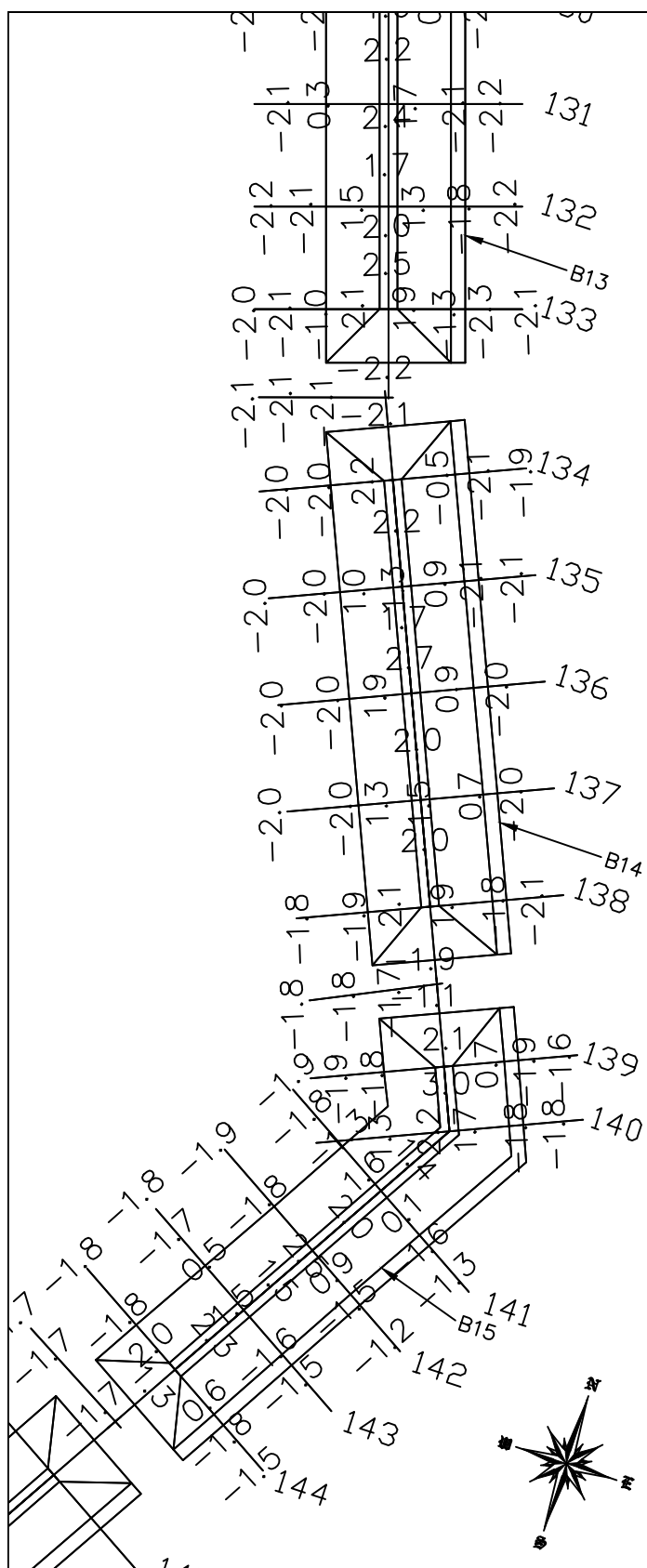
GALVESTON COUNTY, TEXAS

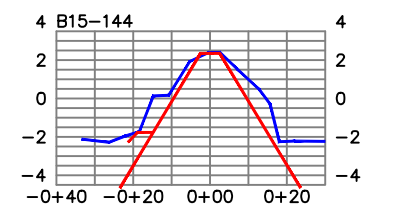
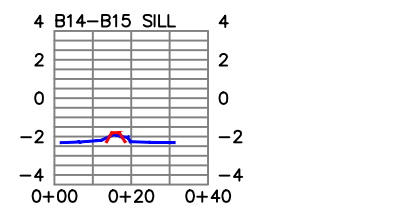
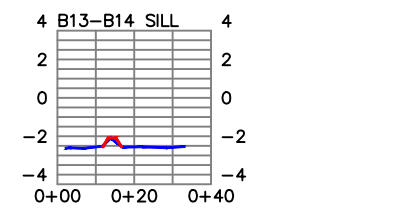
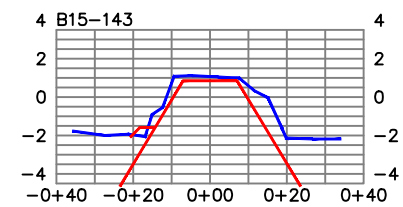
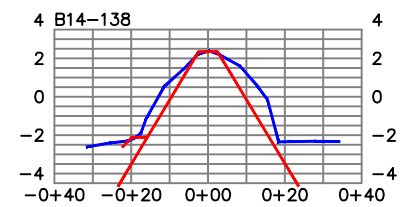
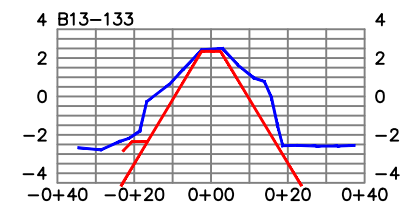
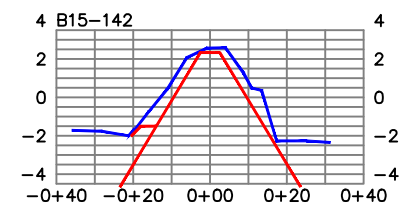
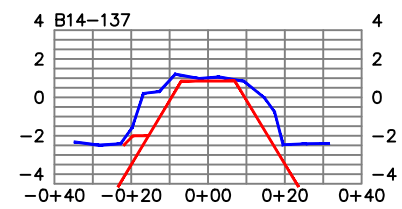
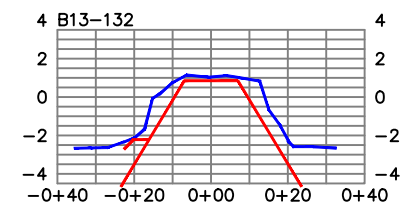
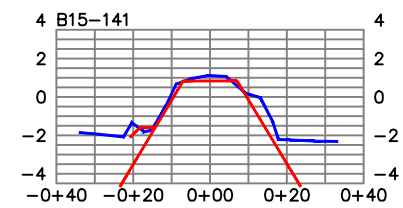
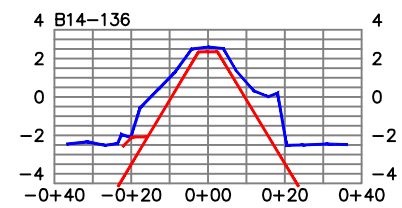
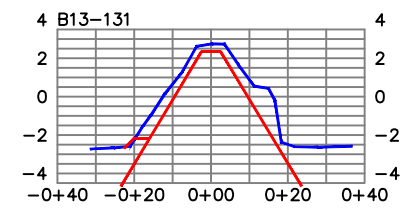
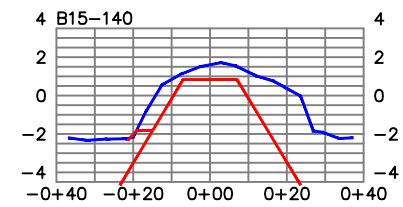
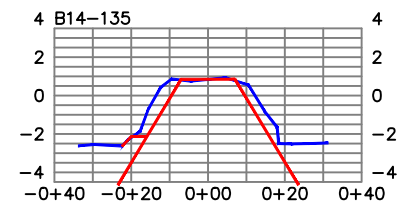
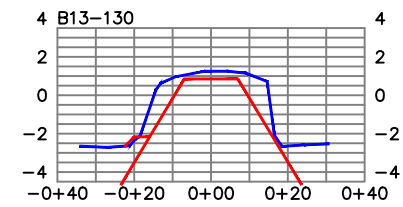
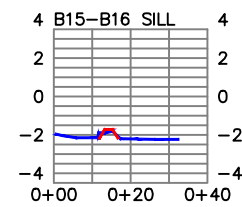
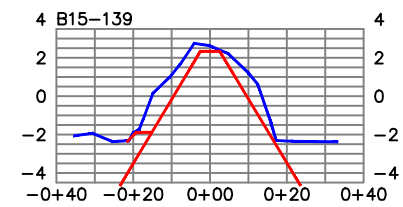
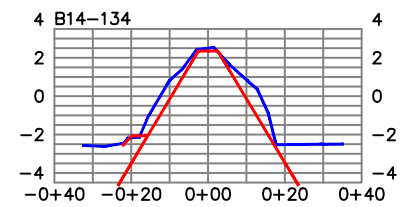
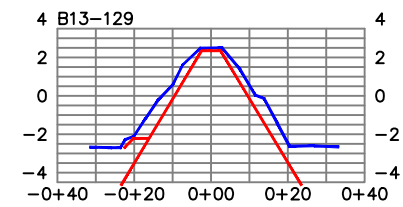
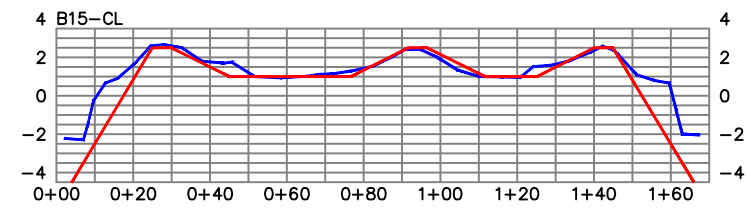
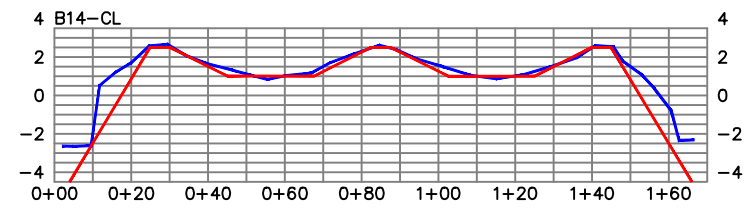
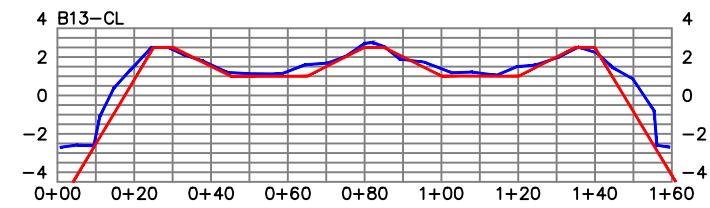
SCALE: 1"= 50'

DWN. BY: BSG

SHEET 2 OF 2

DATE: JUNE 2016





TEMPLATE PROFILES
INTERIM 6-23-2016 PROFILES

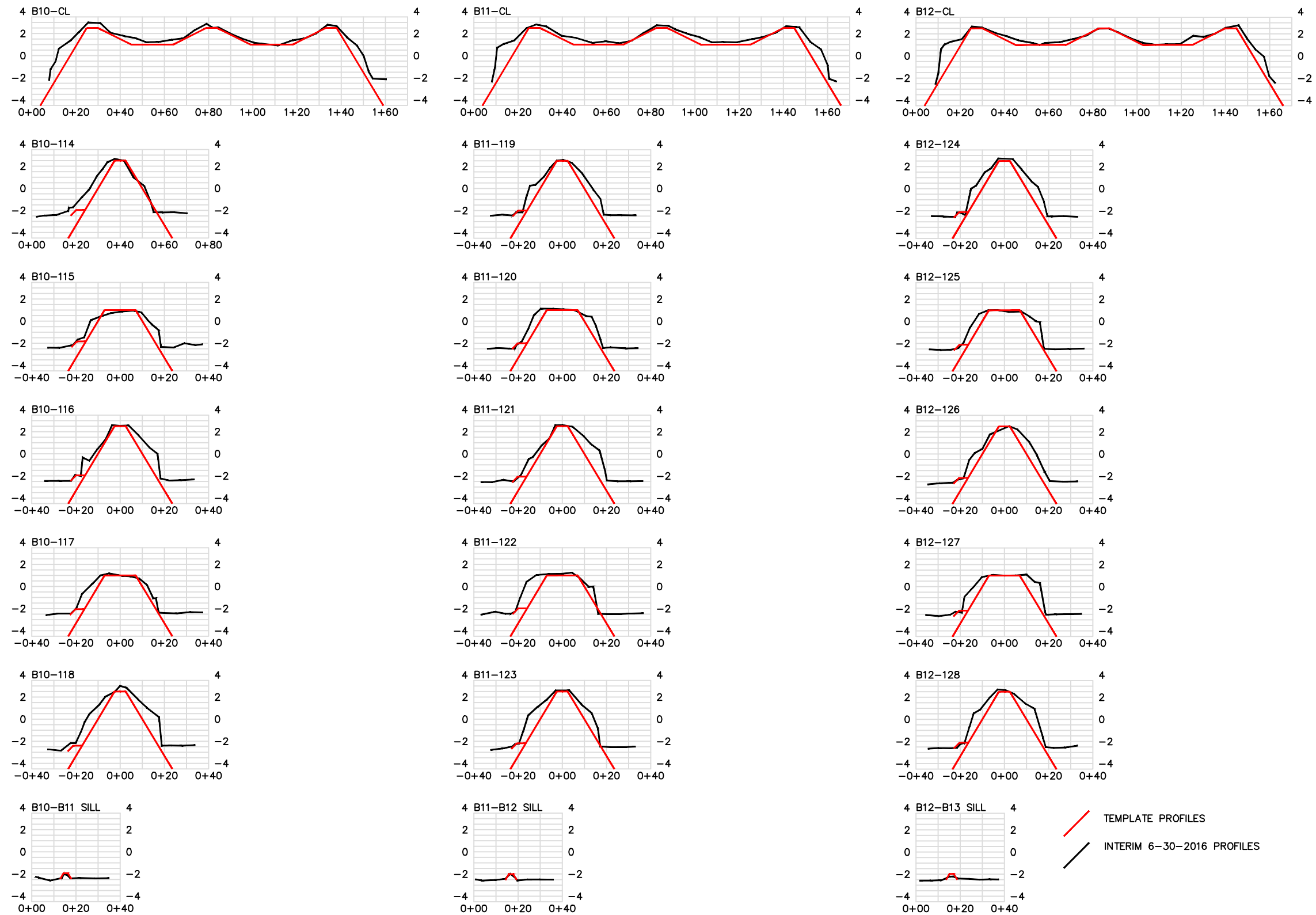
NOTES:

- ELEVATIONS WERE RECORDED BY NAISMITH MARINE SERVICES ON JUNE 16 & 23, 2016. SEA FLOOR & TOPOGRAPHIC CONDITIONS ARE SUBJECT TO CHANGE.
- HORIZONTAL DATUM: NAD83, TEXAS SOUTH CENTRAL ZONE, US FEET.
- VERTICAL DATUM: NAVD88
REFERENCE MONUMENTS: "1488 C 2012" "3200 L05800"
N: 13,680,977.18' N:13,691,249.77'
E: 3,275,184.41' E: 3,273,882.22'
ELEV: 11.93' NAVD88 ELEV: 7.33' NAVD88

CEPRA #1596
TGLO Contract #16-233-000-9717

TBPLS #10078500
Naismith Marine Services
Sea Floor Surveying
2007 F.M. 3036
Rockport, Texas 78382
WWW.NAISMITHMARINE.COM
(361) 945-0248

NO.	DATE	REVISION	CONTR: APOLLO ENVIRONMENTAL STRATEGIES, INC.		
			INTERIM CONSTRUCTION SURVEY		
			VIRGINIA POINT WETLAND PROTECTION		
			GALVESTON COUNTY, TEXAS		
			SCALE: 1"= 50'	SHEET 2 OF 2	DATE: JUNE 2016
			DWN. BY: BSG		



NOTES:
1) ELEVATIONS WERE RECORDED BY NAISMITH MARINE SERVICES
ON JUNE 30, 2016. SEA FLOOR & TOPOGRAPHIC CONDITIONS ARE SUBJECT TO CHANGE.
2) HORIZONTAL DATUM: NAD83, TEXAS SOUTH CENTRAL ZONE, US FEET.
3) VERTICAL DATUM: NAVD88
REFERENCE MONUMENTS: "1488 C 2012" "3200 L05800"
N: 13,680,977.18' N:13,691,249.77'
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CEPRA #1596
TGLO Contract #16-233-000-9717



TBPLS #10078500

Naismith Marine Services

Sea Floor Surveying

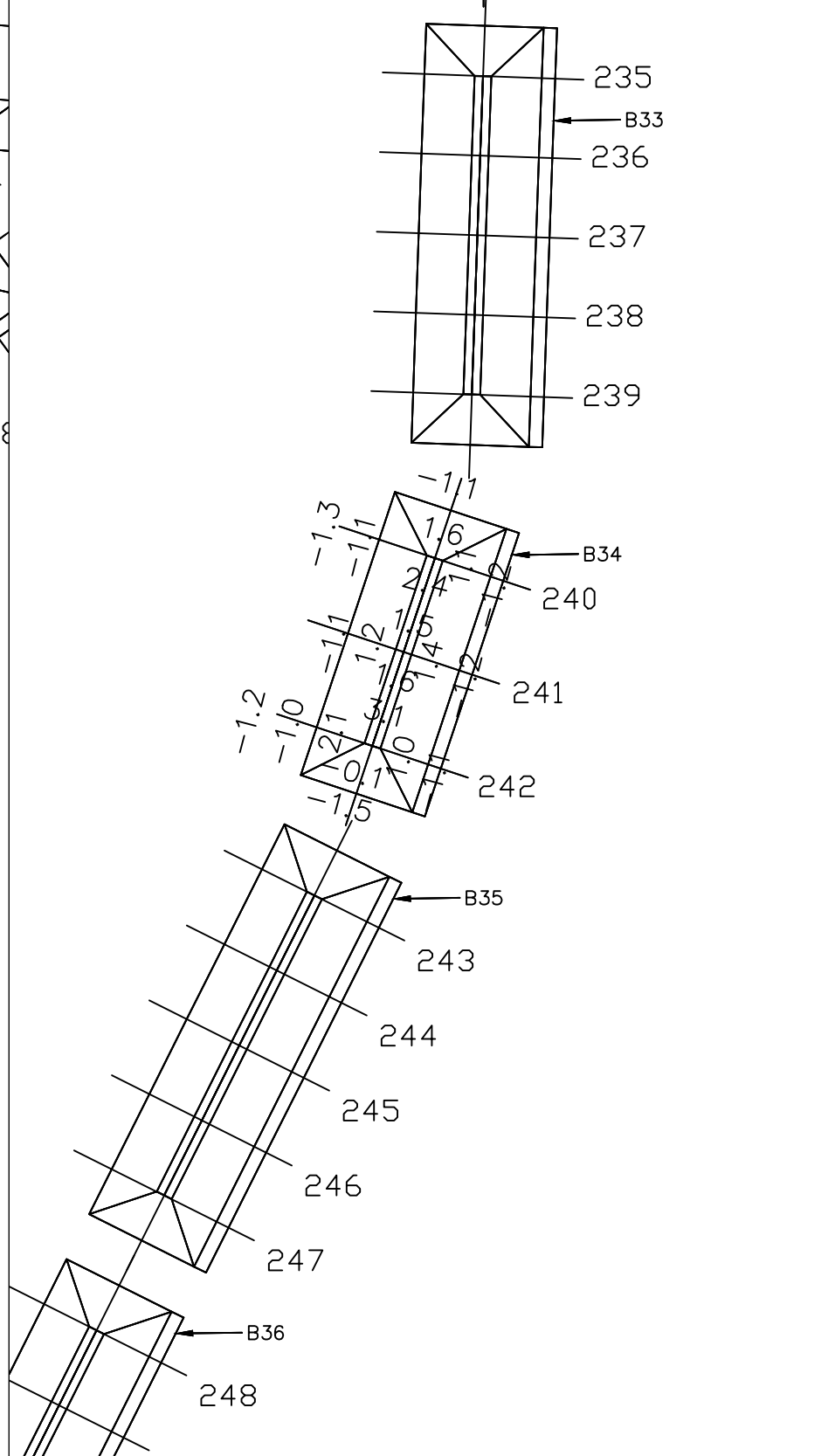
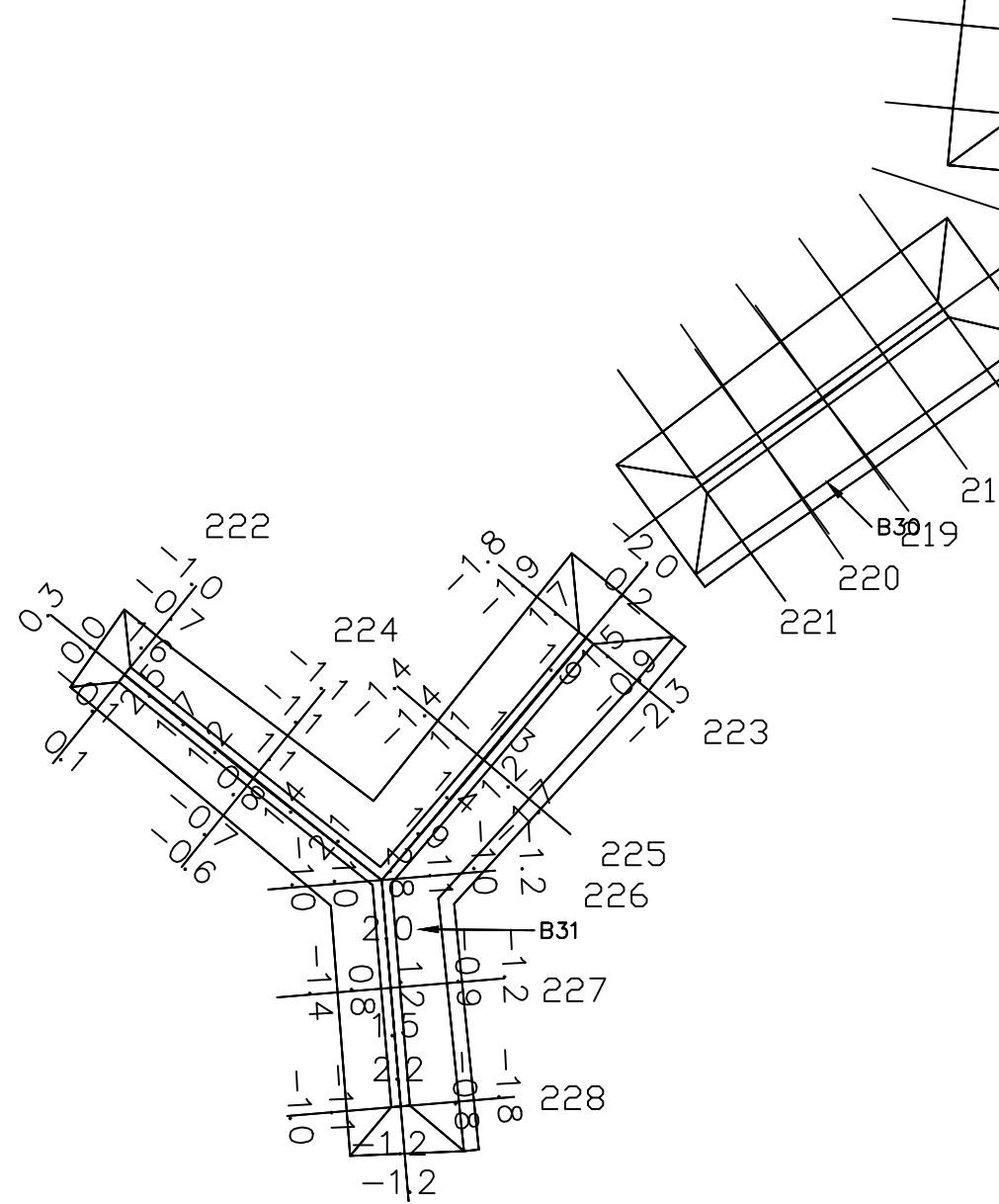
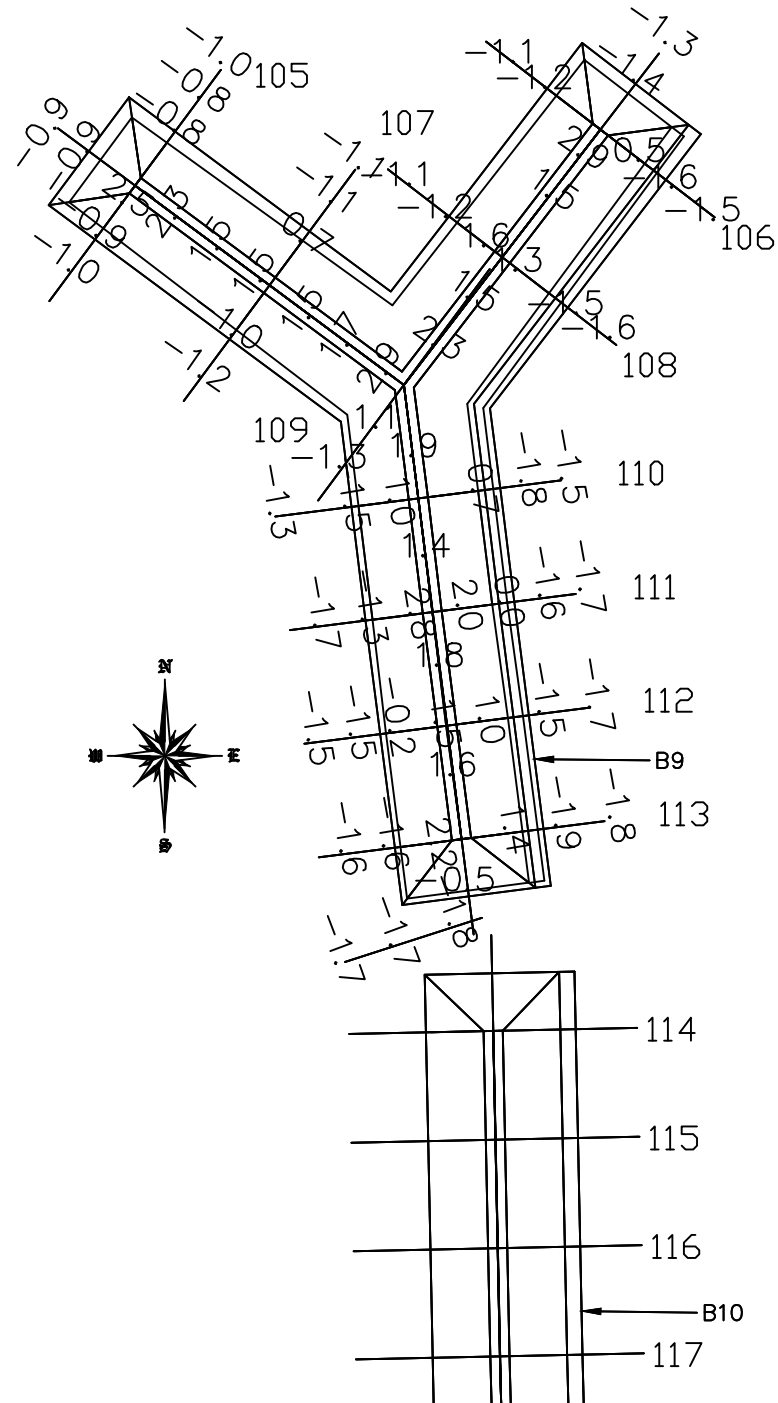
2007 F.M. 3036

Rockport, Texas 78382

WWW.NAISMITHMARINE.COM

(361) 945-0248

NO. DATE REVISION			CONTR: APOLLO ENVIRONMENTAL STRATEGIES, INC.	
			INTERIM CONSTRUCTION SURVEY VIRGINIA POINT WETLAND PROTECTION GALVESTON COUNTY, TEXAS	
			SCALE: 1"= 50'	DATE:
			DWN. BY: BSG	JUNE 2016



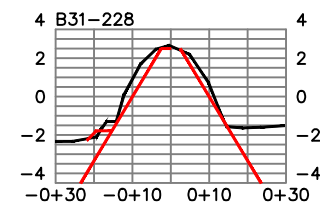
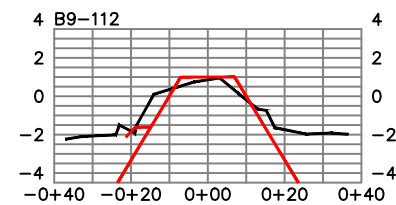
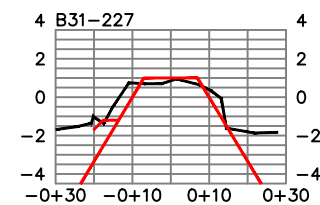
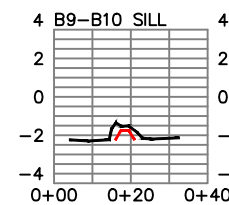
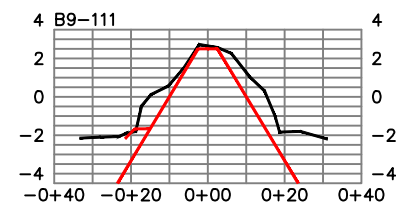
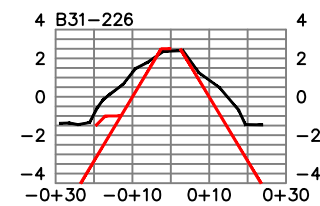
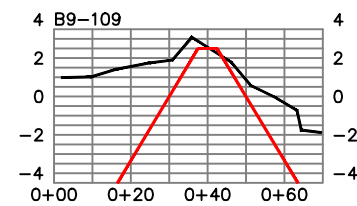
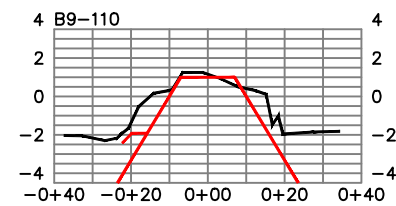
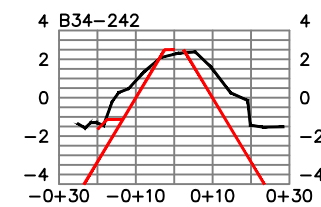
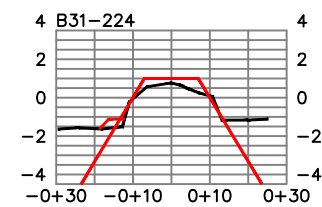
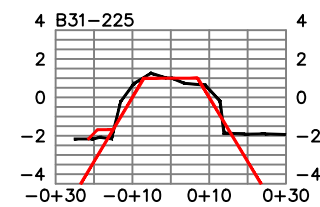
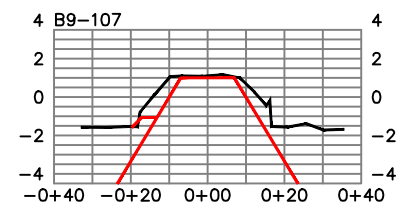
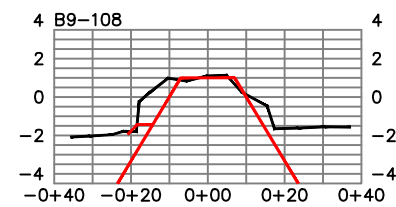
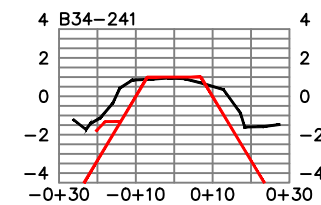
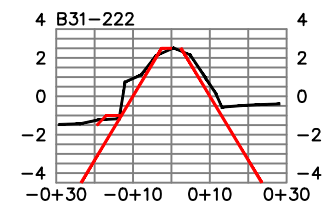
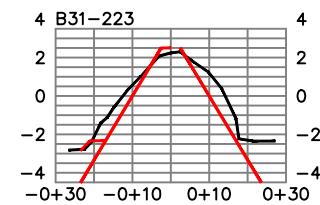
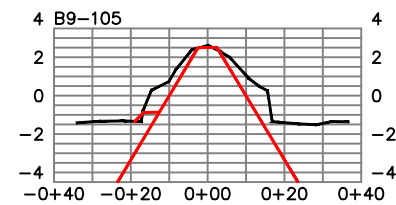
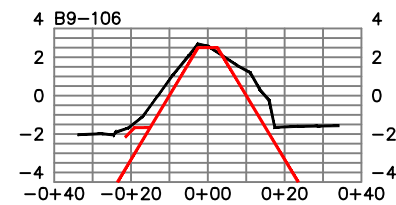
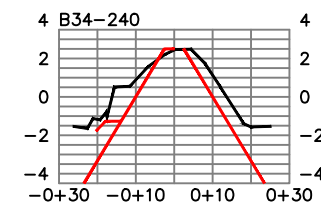
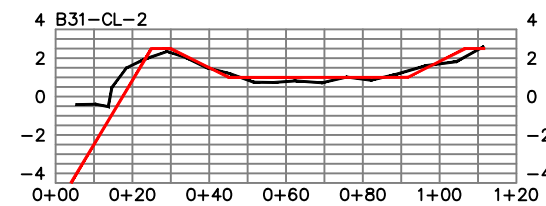
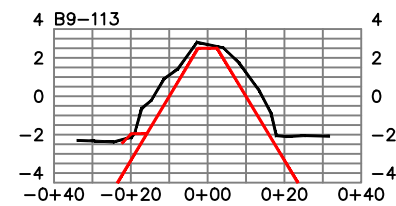
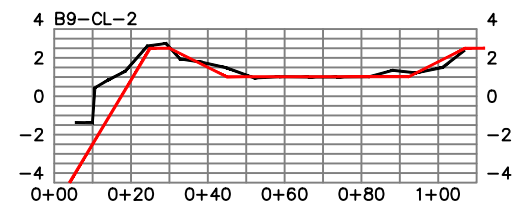
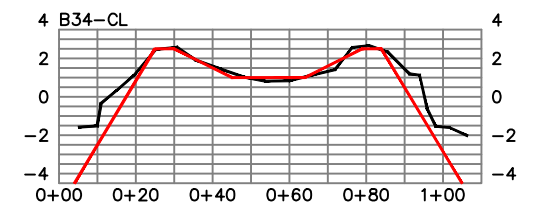
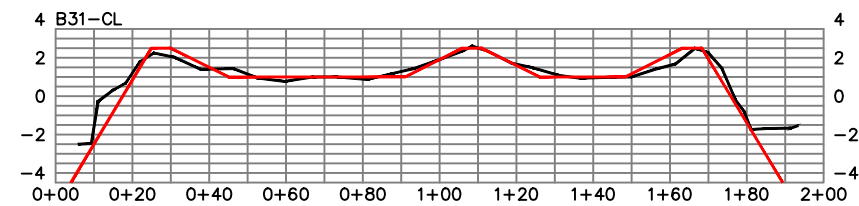
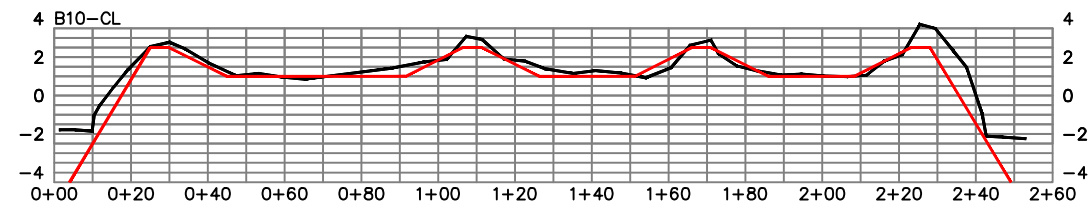
NOTES:
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CEPRA #1596
TGLO Contract #16-233-000-9717



TBPLS #10078500
Naismith Marine Services
Sea Floor Surveying
2007 F.M. 3036
Rockport, Texas 78382
WWW.NAISMITHMARINE.COM
(361) 945-0248

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			INTERIM CONSTRUCTION SURVEY VIRGINIA POINT WETLAND PROTECTION GALVESTON COUNTY, TEXAS	
			SCALE: 1"= 50'	DATE: JULY 2016
			DWN. BY: BSG	SHEET 1 OF 2



 TEMPLATE PROFILES
 INTERIM 7-6-2016 PROFILES

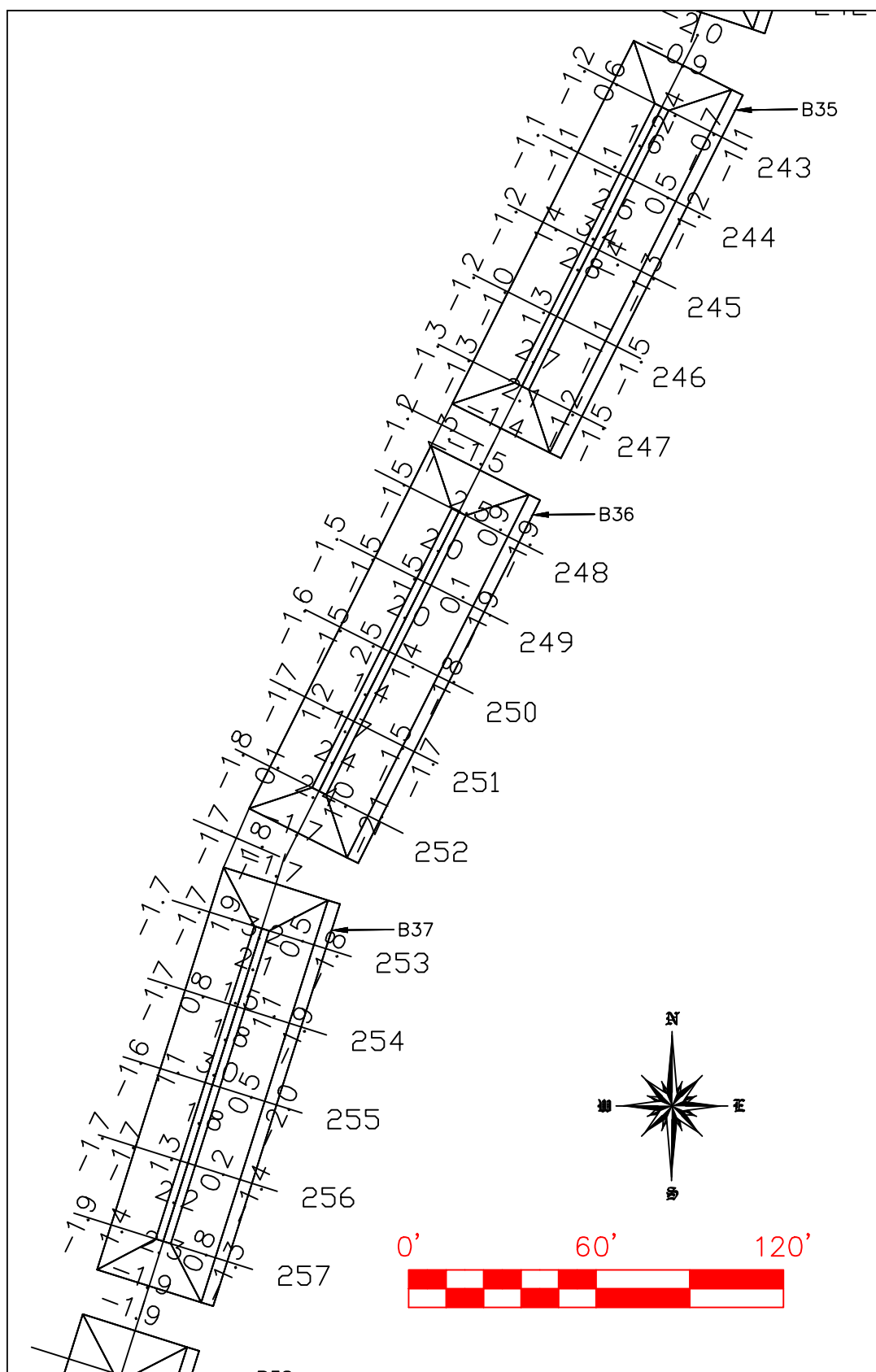
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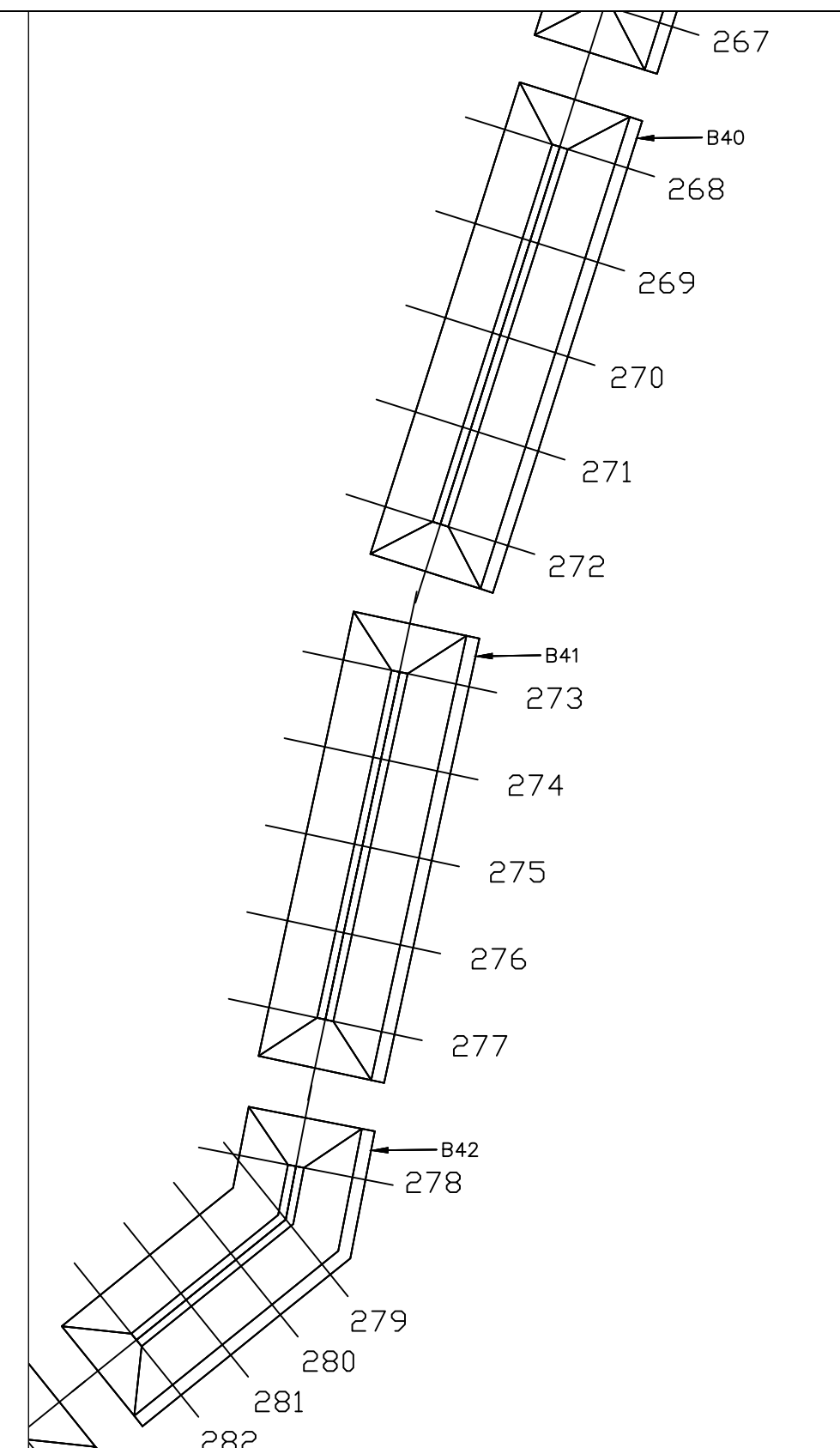
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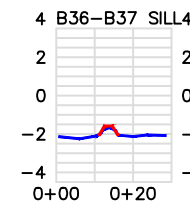
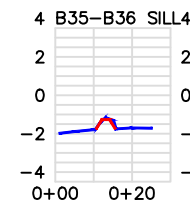
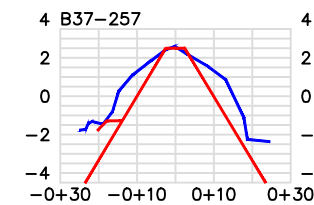
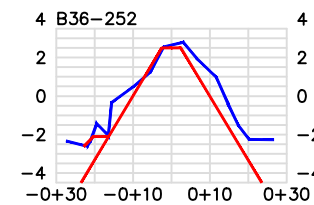
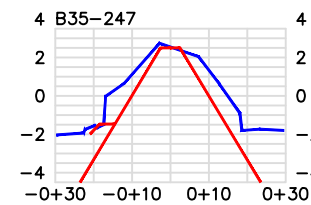
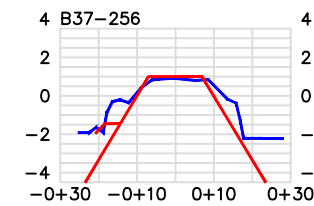
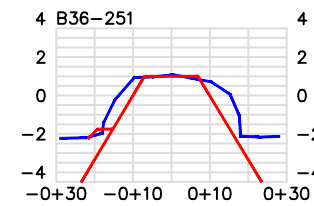
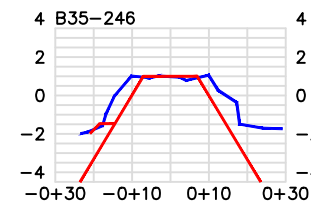
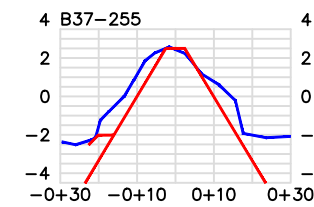
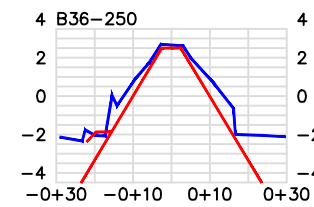
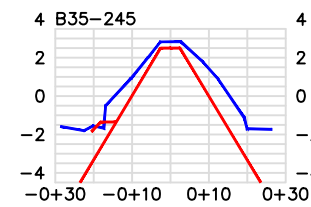
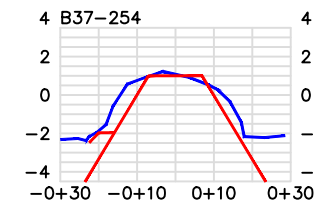
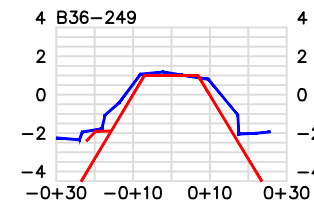
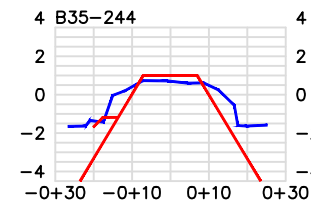
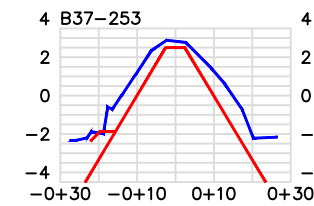
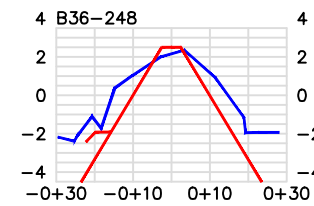
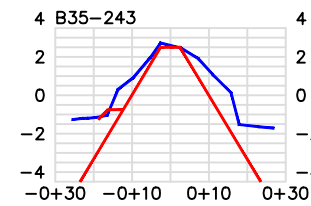
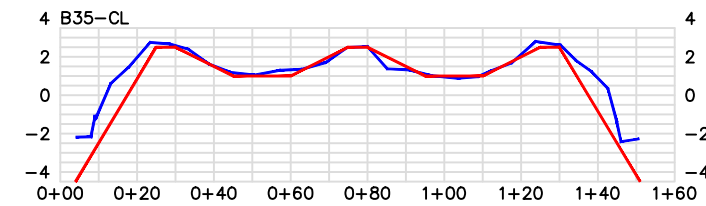
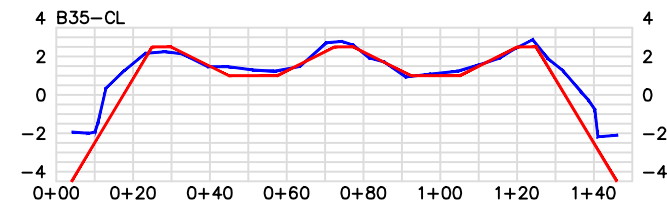
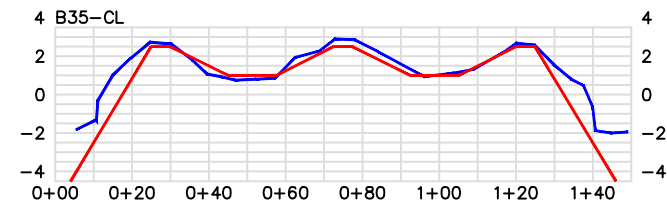
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TGLO Contract #16-233-000-9717

 **TBPLS #10078500**
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				INTERIM CONSTRUCTION SURVEY VIRGINIA POINT WETLAND PROTECTION GALVESTON COUNTY, TEXAS	
				SCALE: 1" = 50'	DATE:
				DWN. BY: BSG	JULY 2016
				SHEET 1 OF 2	



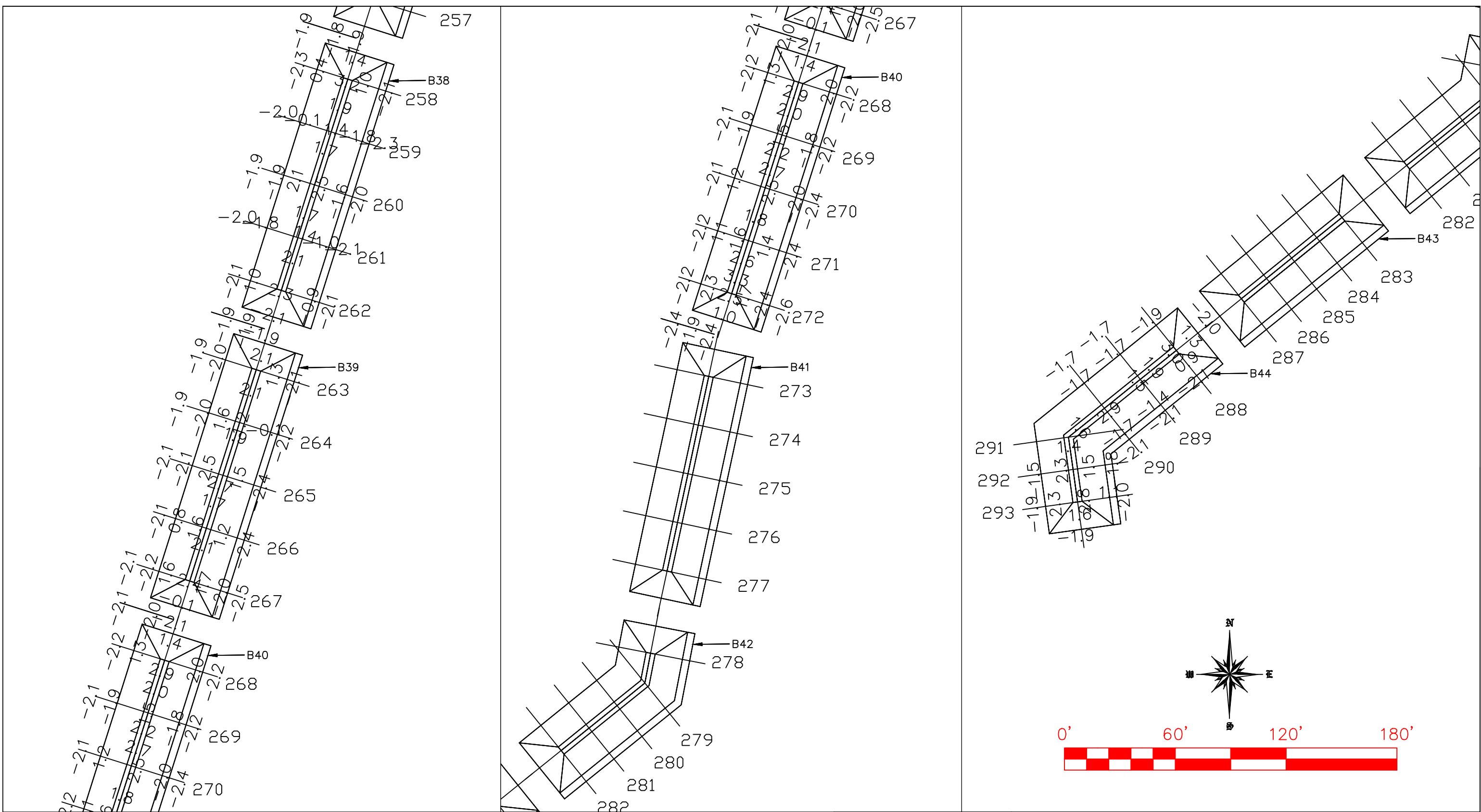
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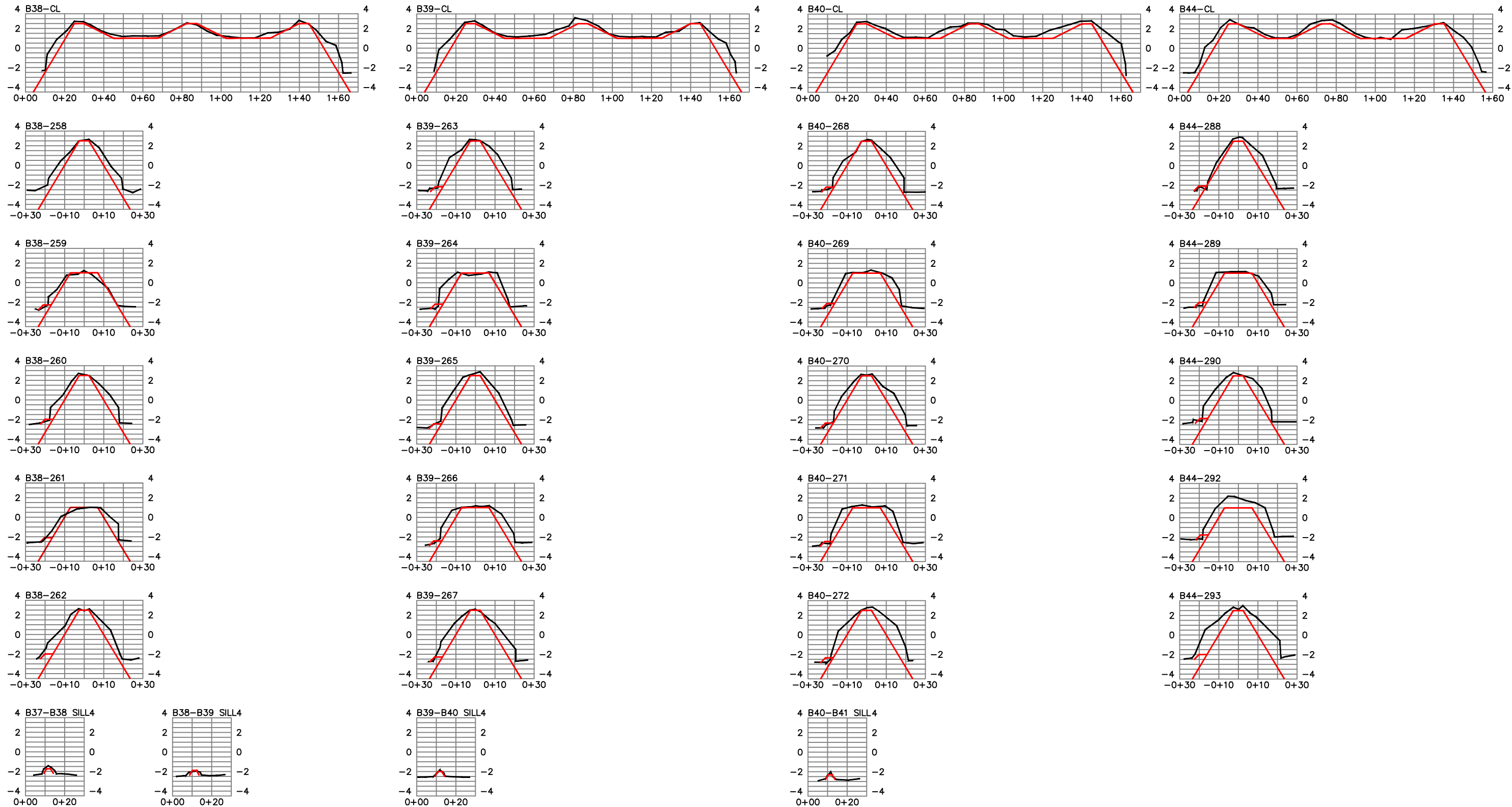
2007 F.M. 3036

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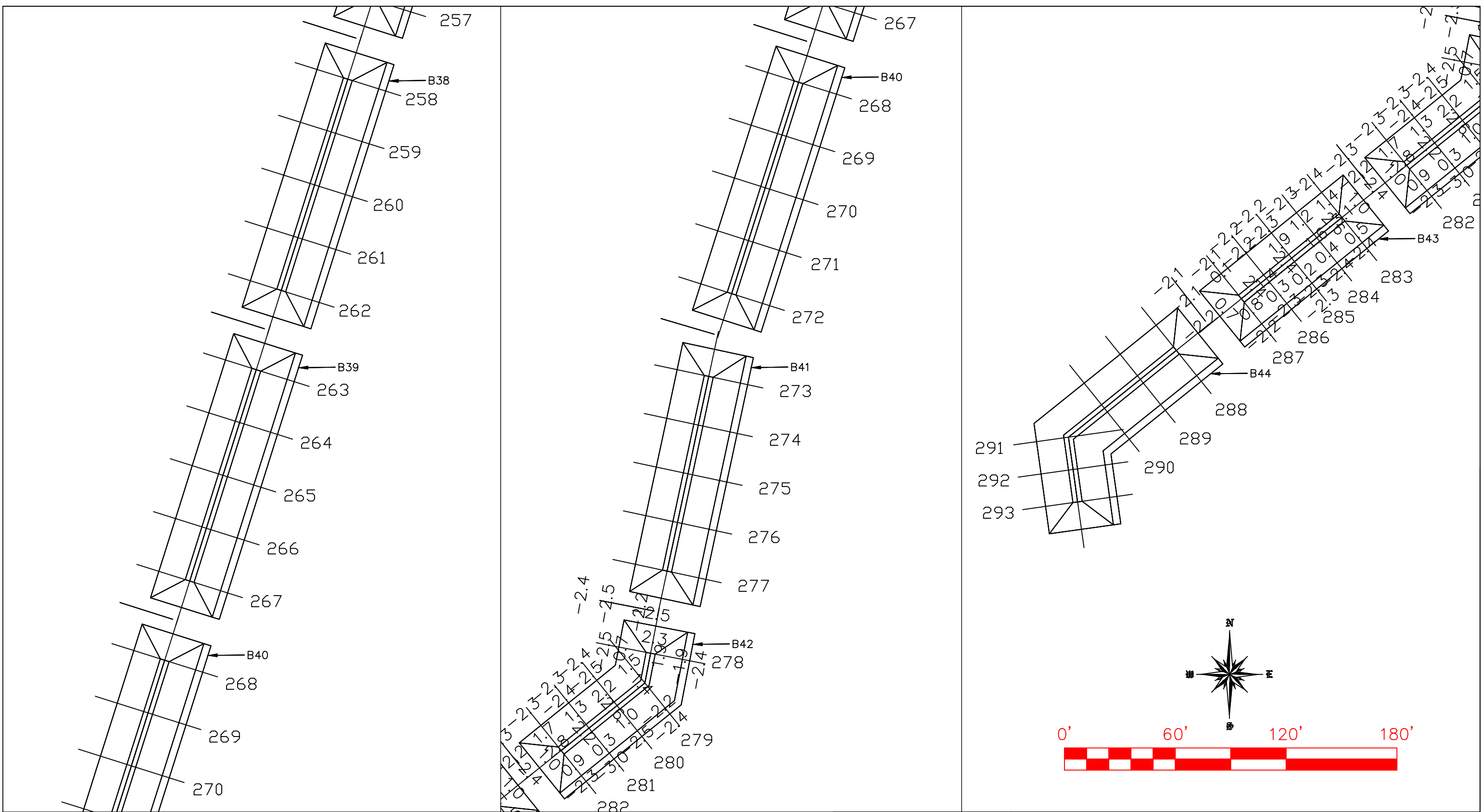
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					JULY 2016



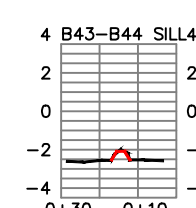
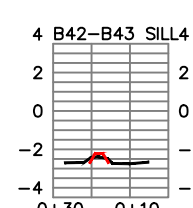
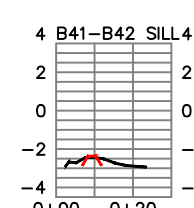
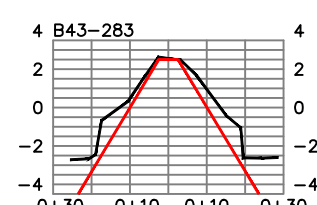
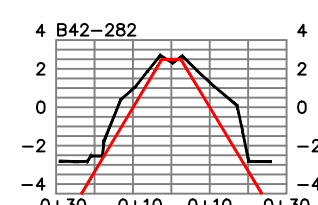
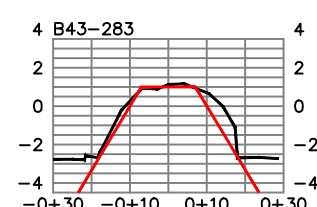
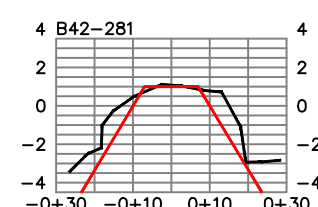
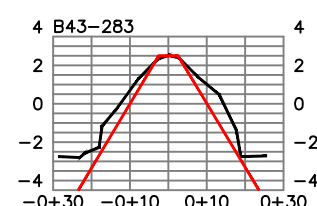
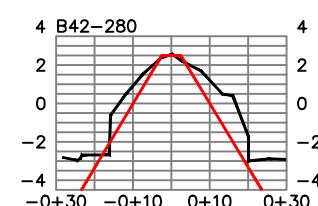
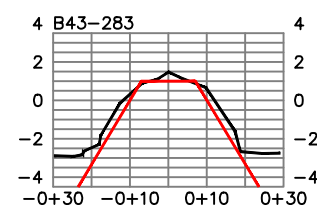
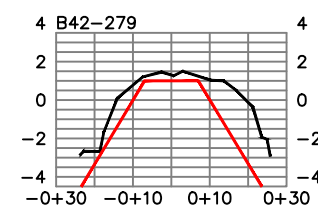
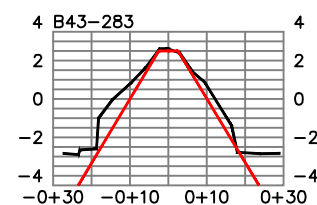
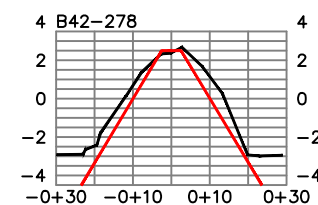
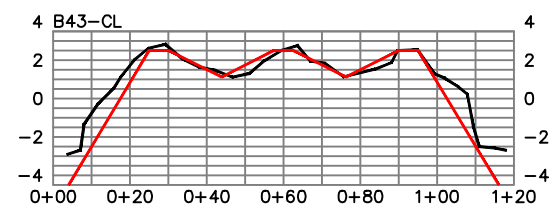
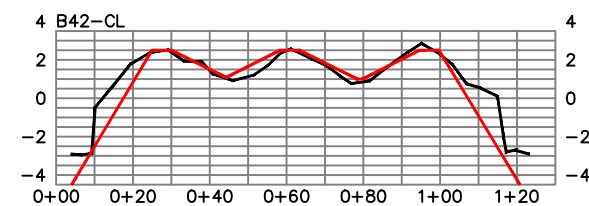
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			SCALE: 1"= 50'	DATE:
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			SHEET 1 OF 2	



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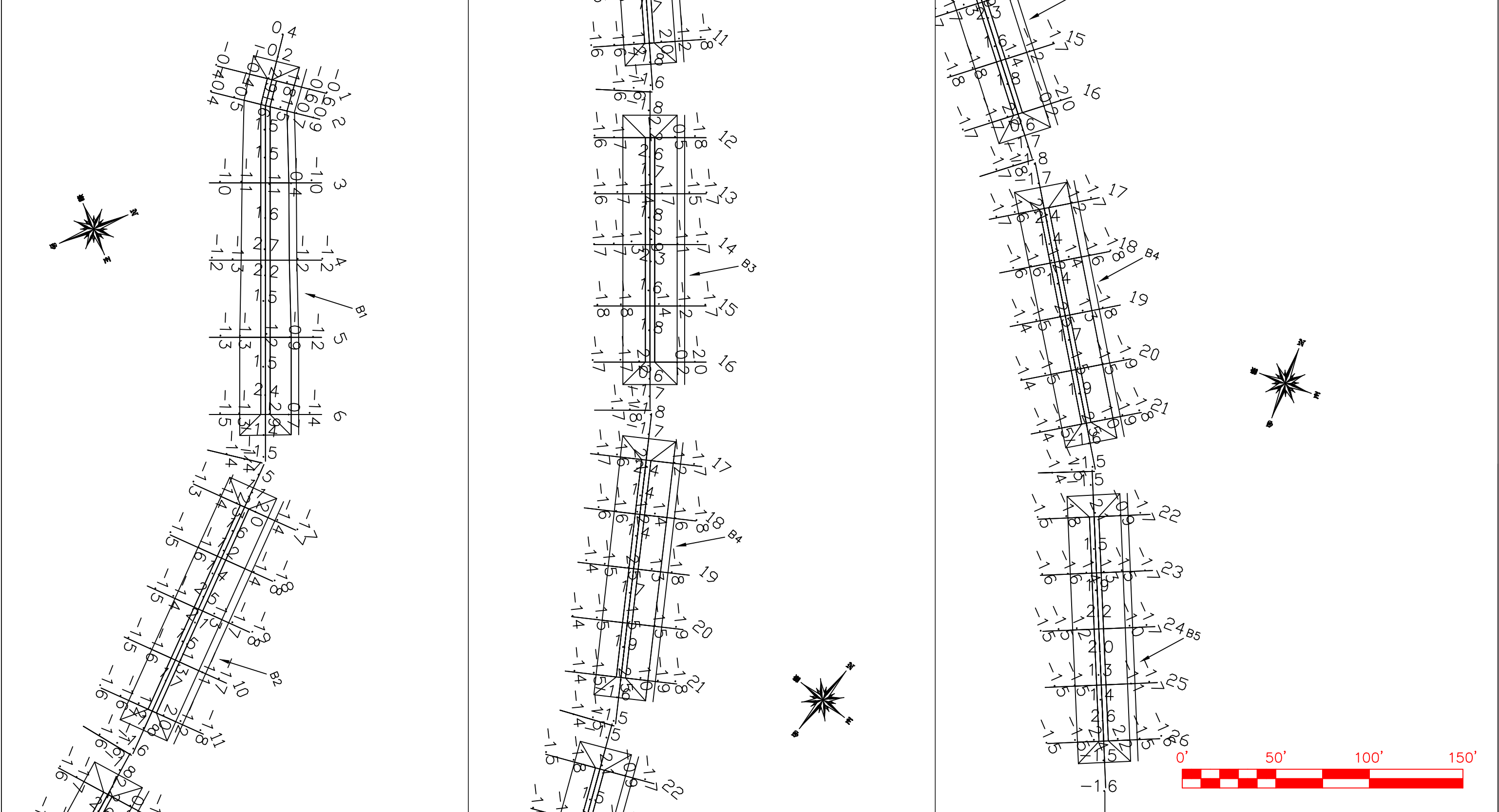
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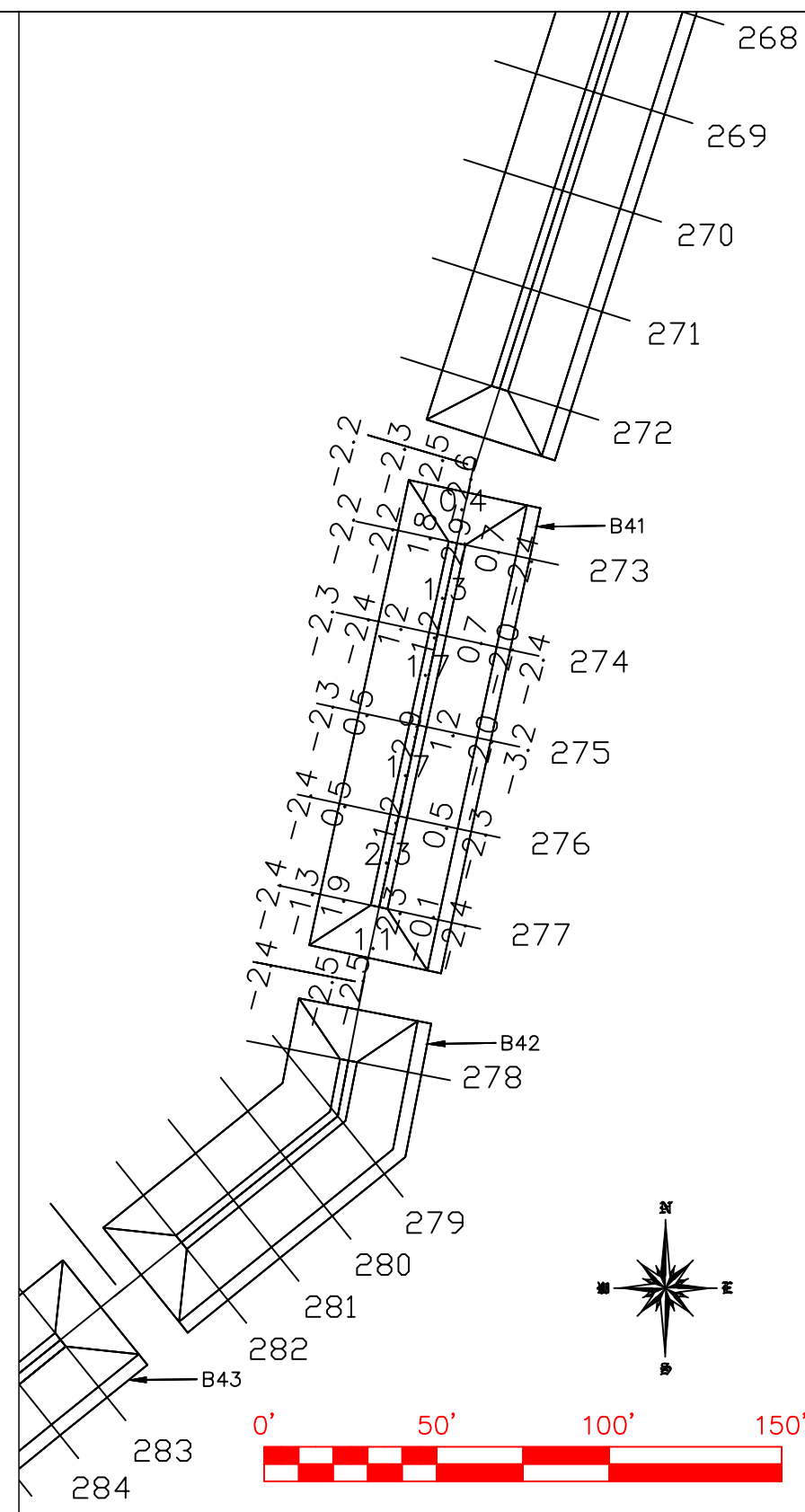
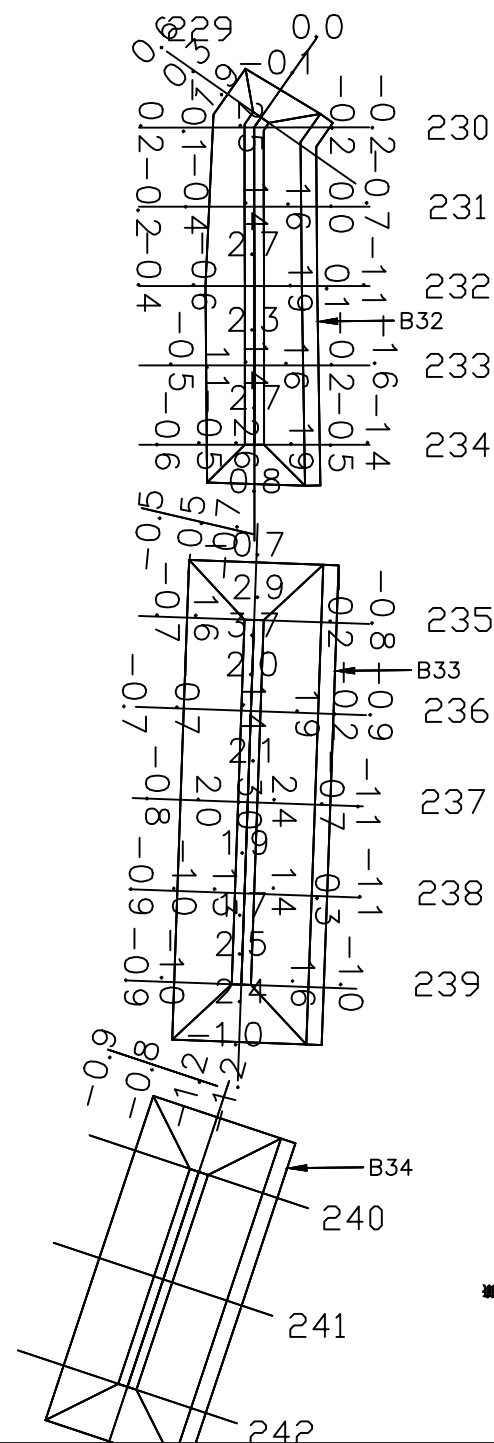
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DWN. BY: BSG											



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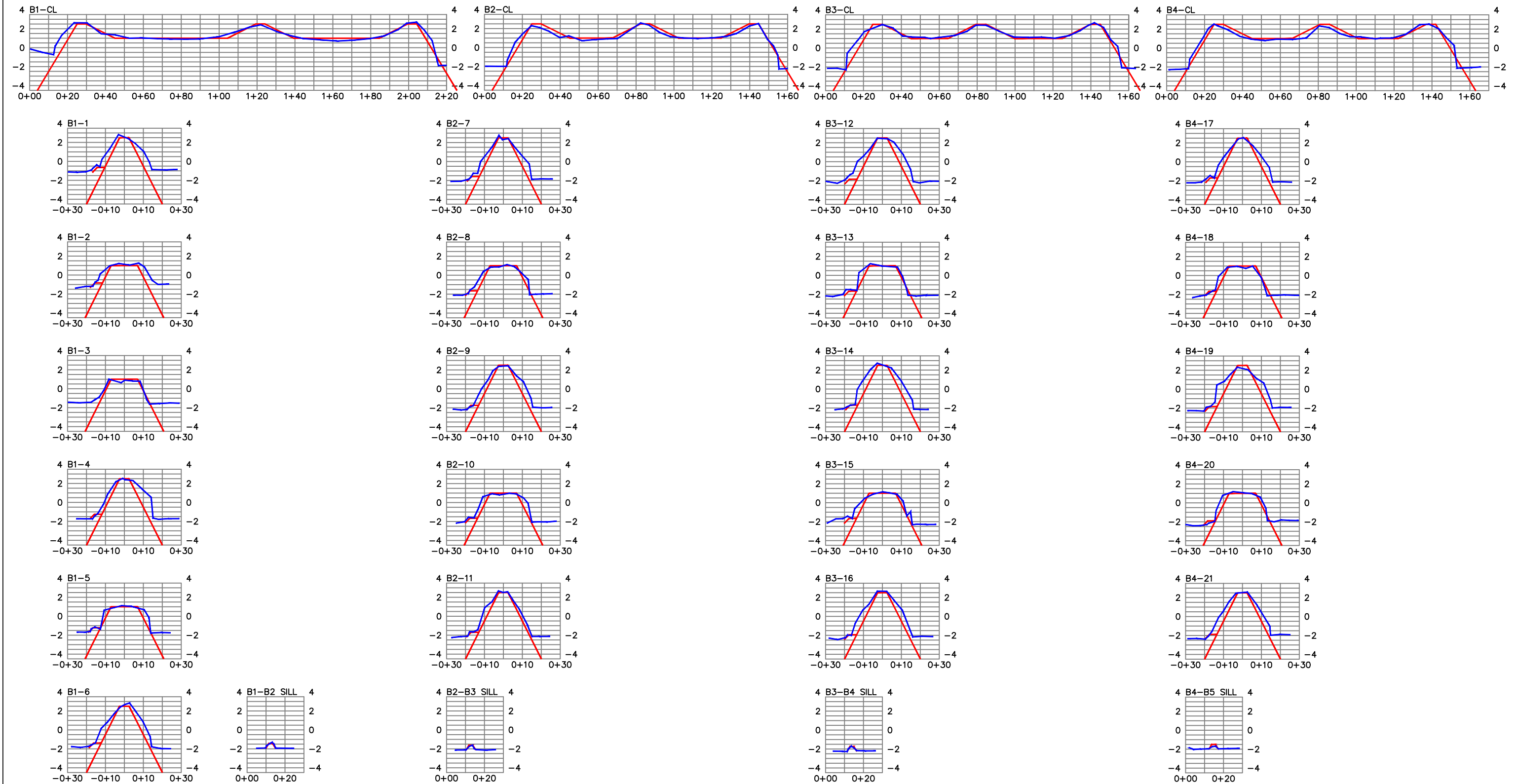
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INTERIM CONSTRUCTION SURVEY

VIRGINIA POINT WETLAND PROTECTION

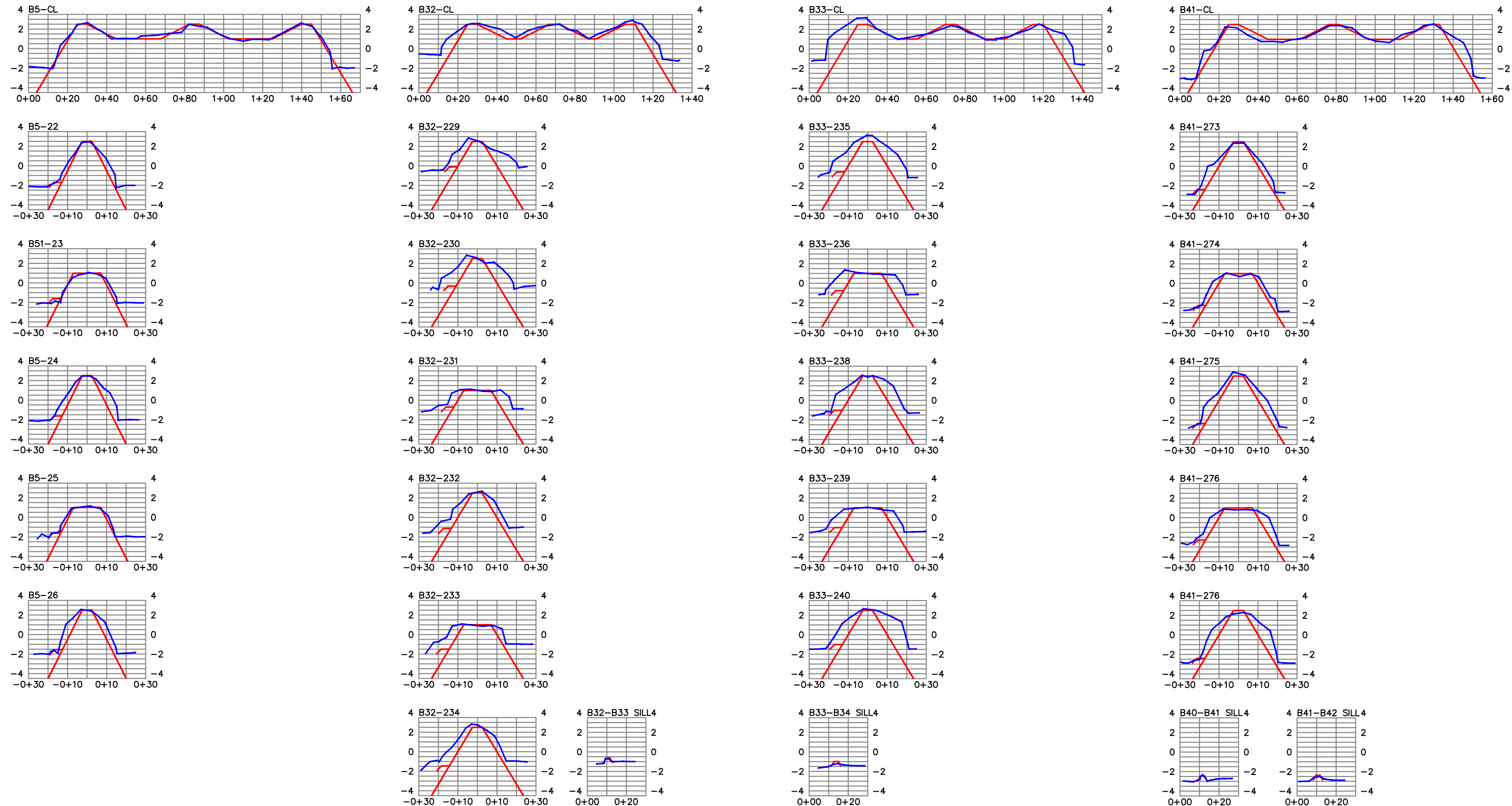
GALVESTON COUNTY, TEXAS

SCALE: 1"= 50'

DWN. BY: BSG

SHEET 3 OF 4

DATE: AUG. 2016



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CEPRA #1596
TGLO Contract #16-233-000-9717



TBPLS #10078500

Naismith Marine Services

Sea Floor Surveying

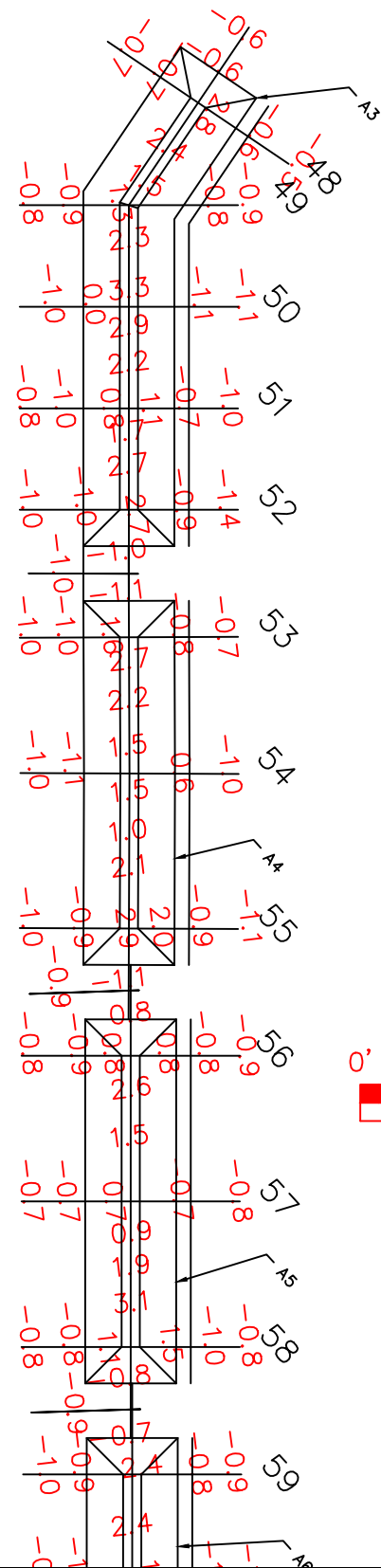
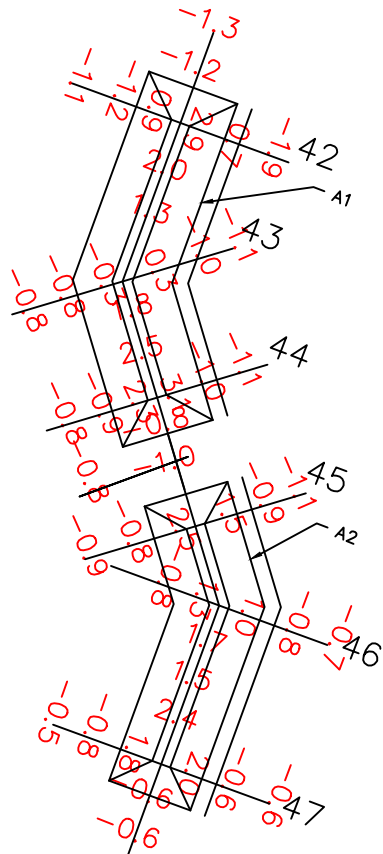
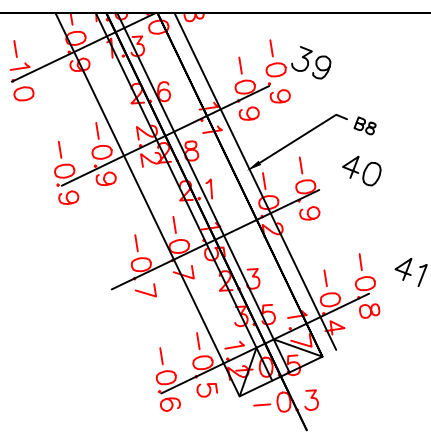
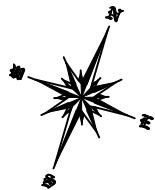
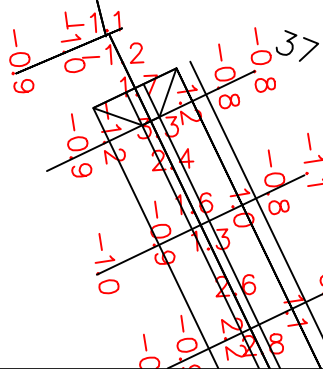
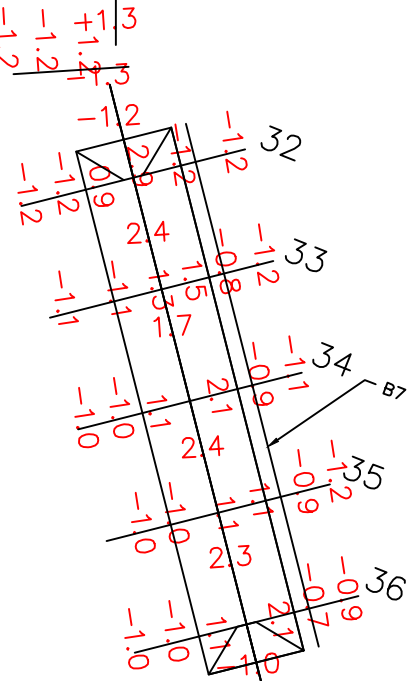
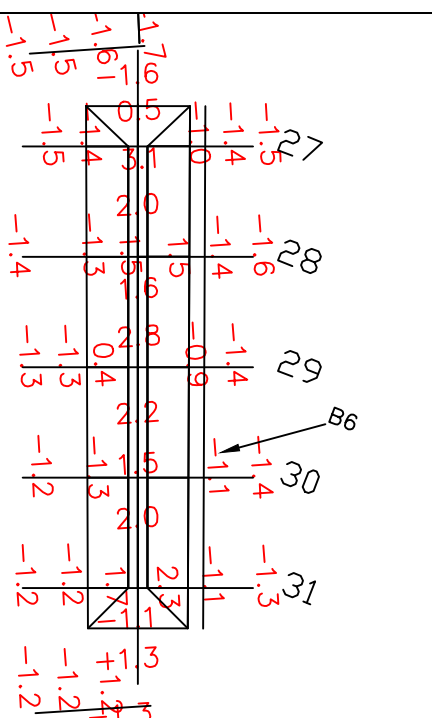
2007 F.M. 3036

Rockport, Texas 78382

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(361) 945-0248

NO.	DATE	REVISION	CONTR: APOLLO ENVIRONMENTAL STRATEGIES, INC.		
			INTERIM CONSTRUCTION SURVEY VIRGINIA POINT WETLAND PROTECTION GALVESTON COUNTY, TEXAS		
			SCALE: 1" = 50'	SHEET 4 OF 4	DATE: AUG. 2016
			DWN. BY: BSG		



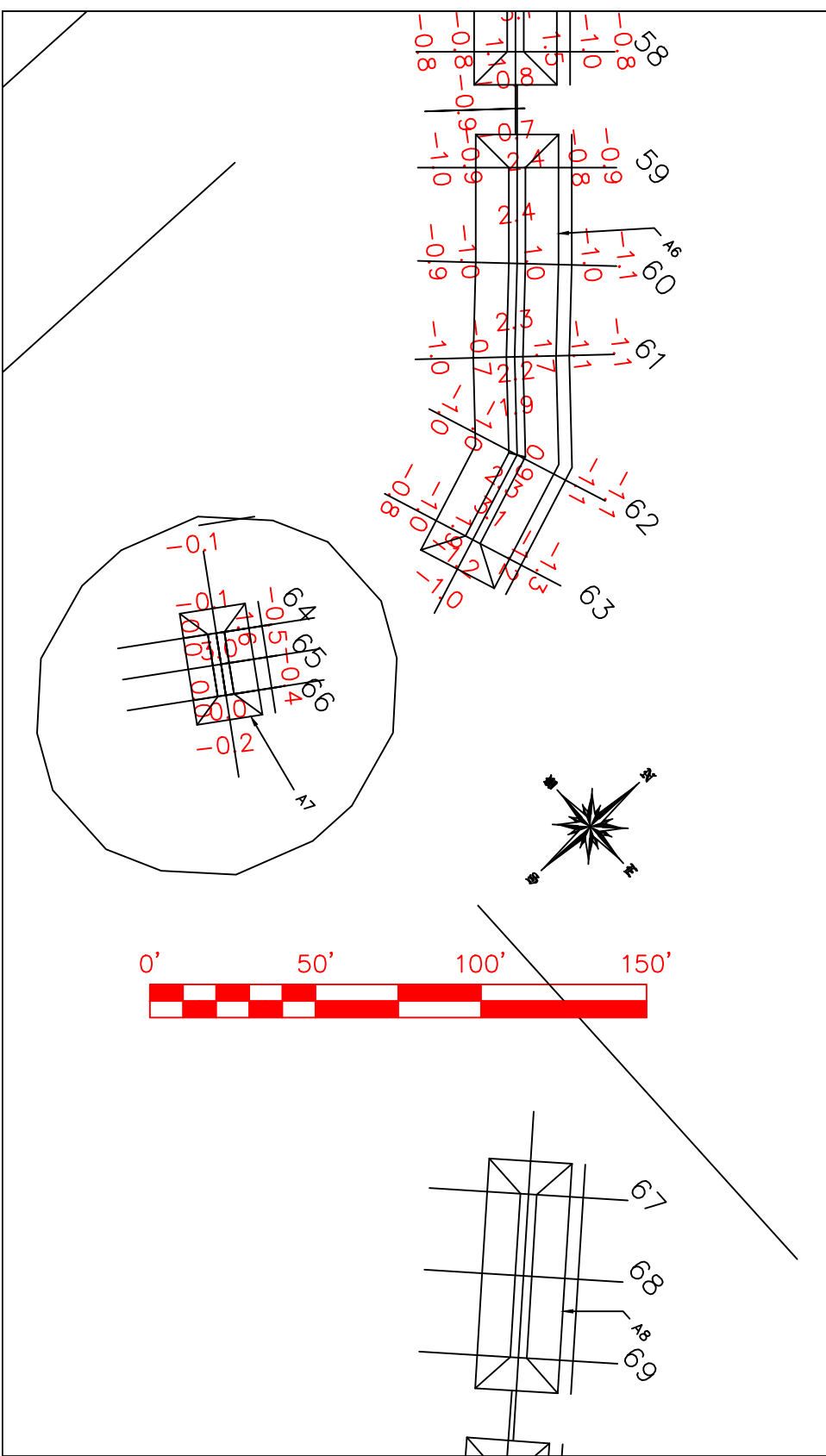
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CEPRA #1596
TGLO Contract #16-233-000-9717

**TBPLS #10078500**
Naismith Marine Services
Sea Floor Surveying
2007 F.M. 3036
Rockport, Texas 78382
WWW.NAISMITHMARINE.COM
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NO.	DATE	REVISION

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INTERIM CONSTRUCTION SURVEY VIRGINIA POINT WETLAND PROTECTION GALVESTON COUNTY, TEXAS		
SCALE: 1"= 50'	SHEET 1 OF 5	DATE: SEPT. 2016
DWN. BY: BSG		



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Naismith Marine Services

Sea Floor Surveying

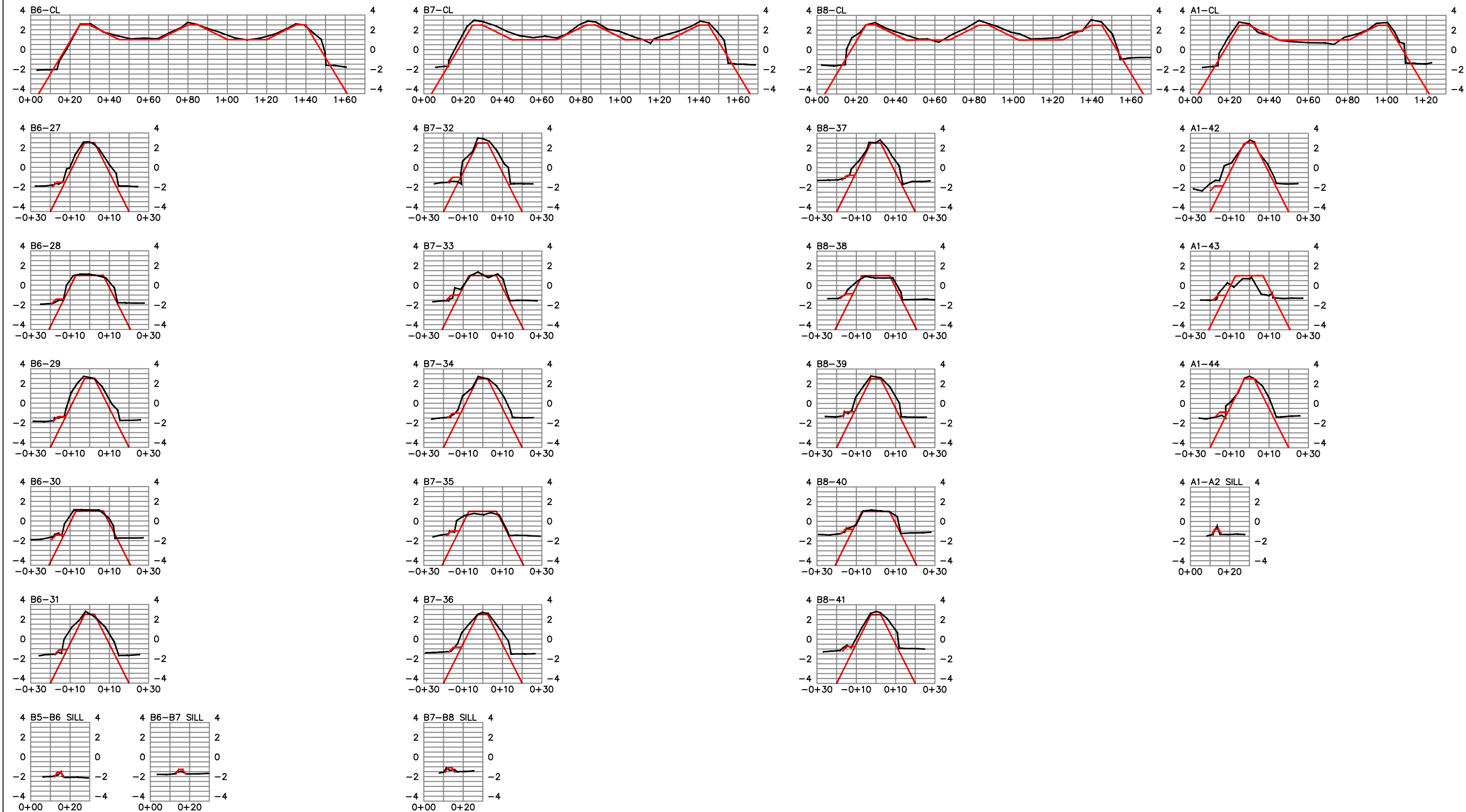
2007 F.M. 3036

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			INTERIM CONSTRUCTION SURVEY VIRGINIA POINT WETLAND PROTECTION GALVESTON COUNTY, TEXAS		
			SCALE: 1"= 50'	SHEET 2 OF 5	DATE: SEPT. 2016
			DWN. BY: BSG		



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NO.	DATE	REVISION

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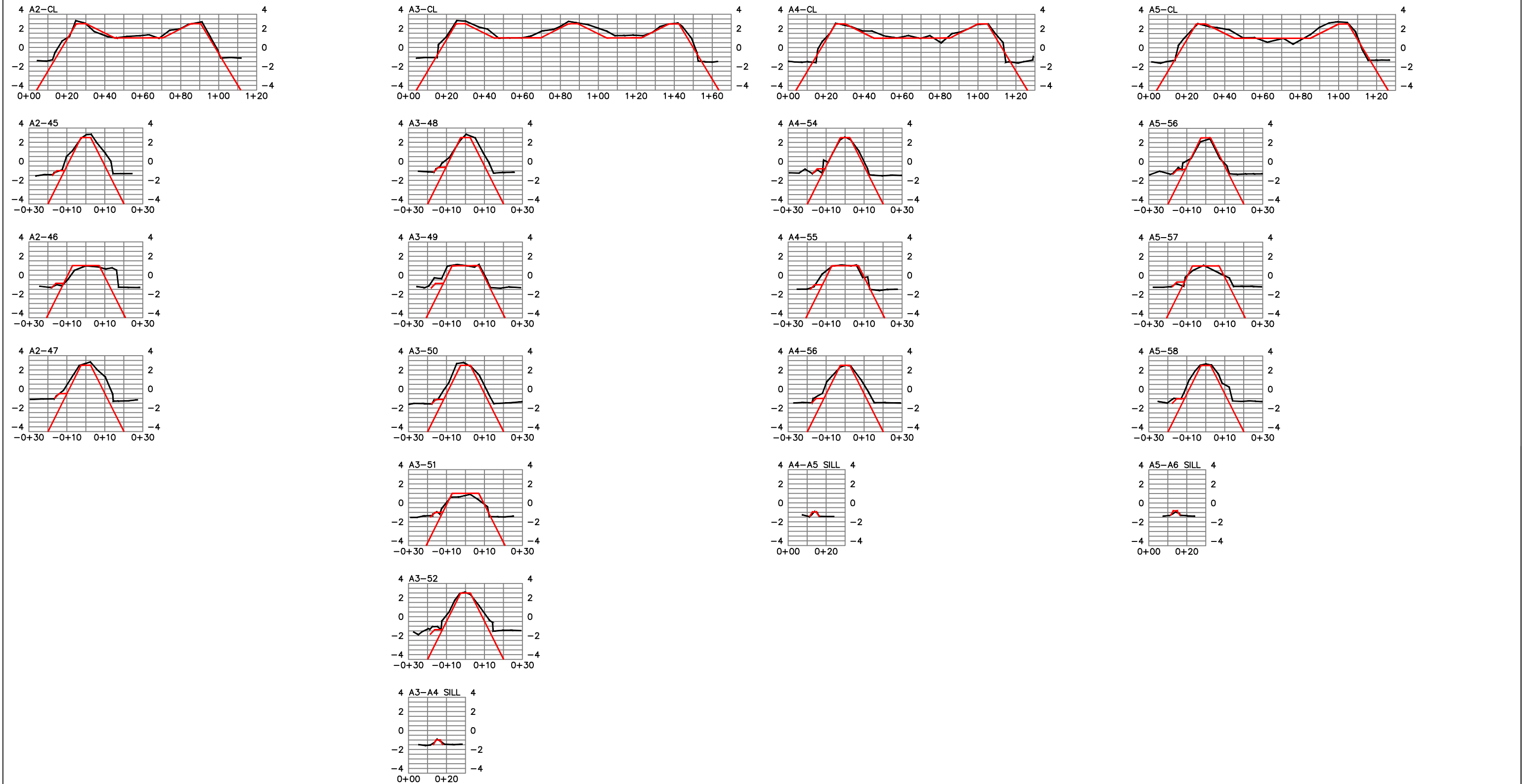
INTERIM CONSTRUCTION SURVEY
VIRGINIA POINT WETLAND PROTECTION
GALVESTON COUNTY, TEXAS

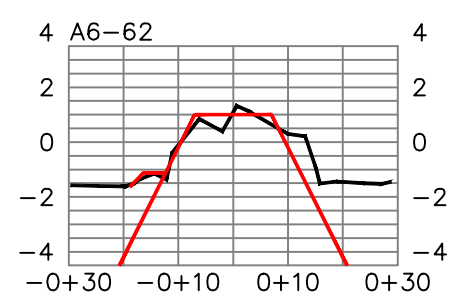
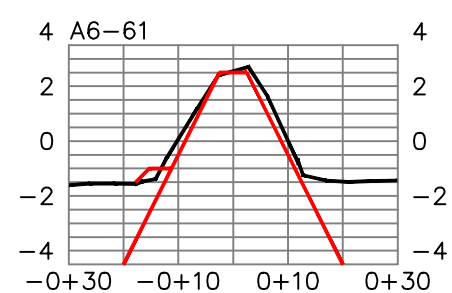
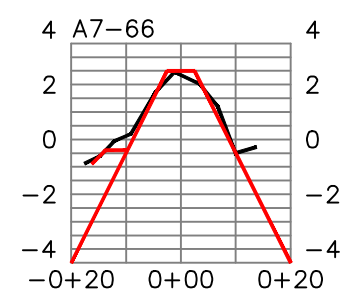
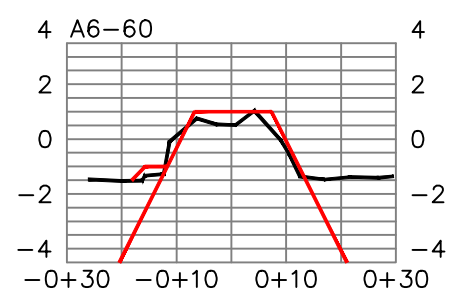
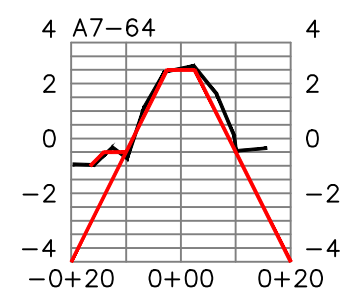
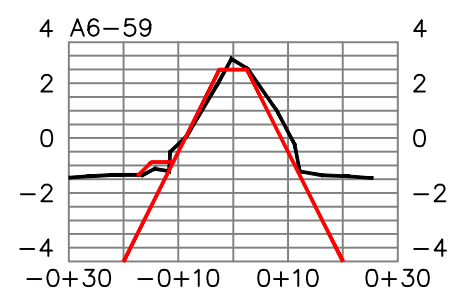
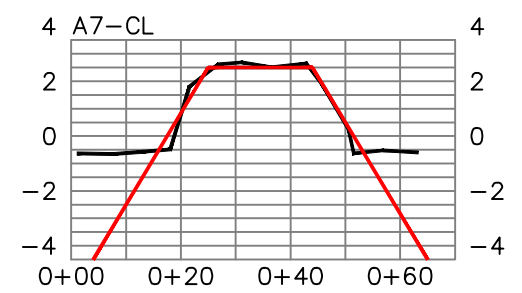
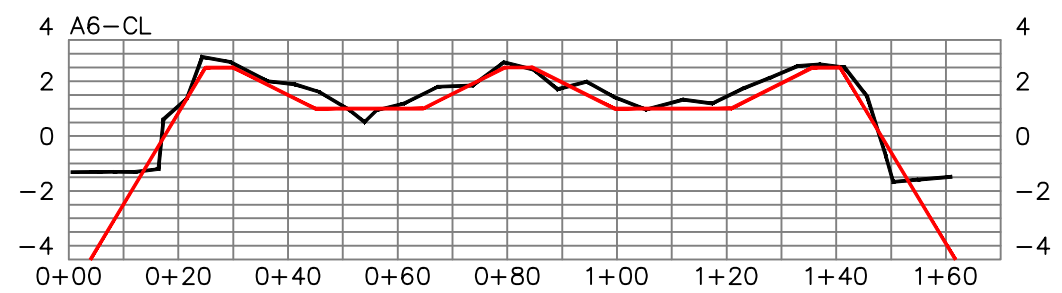
SCALE: 1" = 50'

DWN. BY: BSG

SHEET 3 OF 5

DATE: SEPT. 2016





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Naismith Marine Services

Sea Floor Surveying

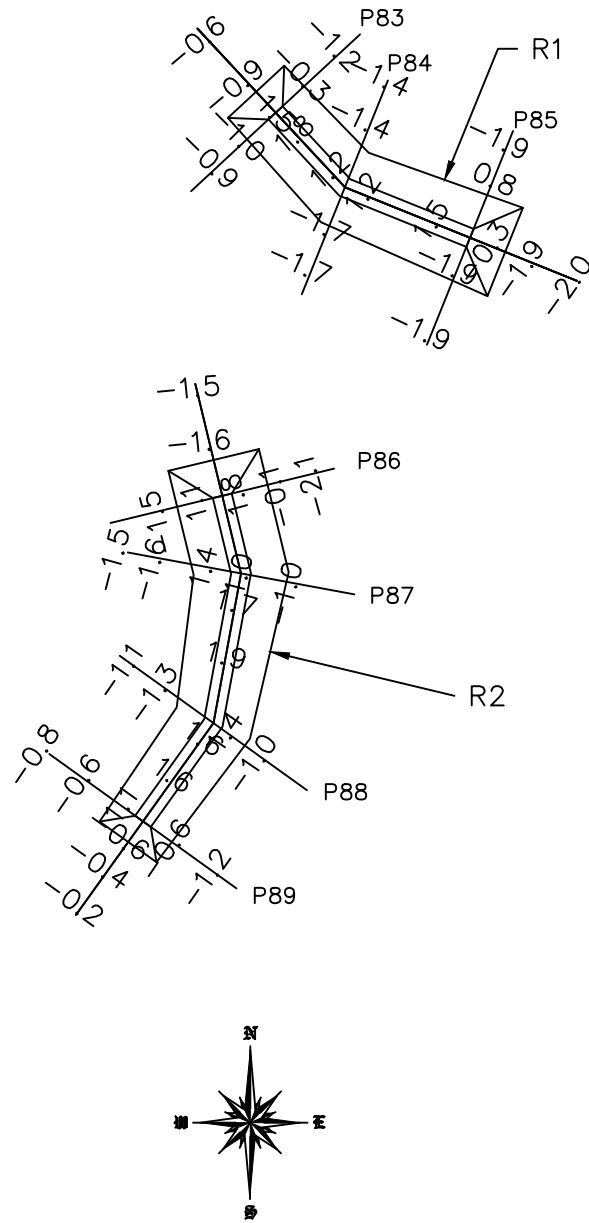
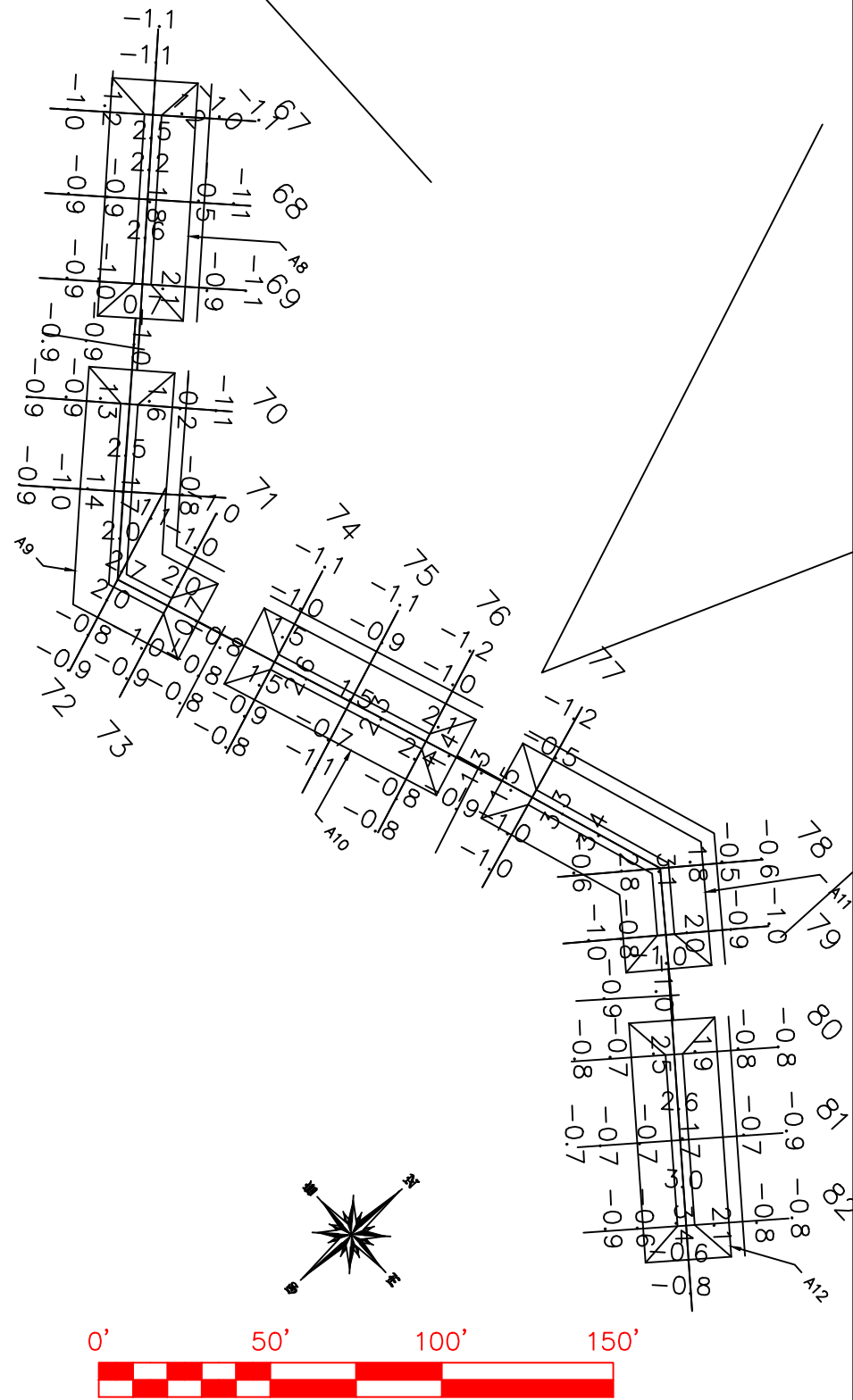
2007 F.M. 3036

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SCALE: 1" = 50'			SHEET 5 OF 5		DATE: SEPT. 2016
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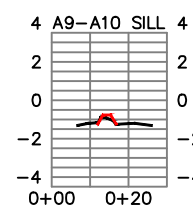
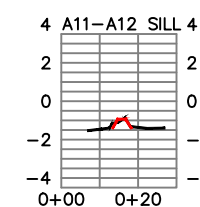
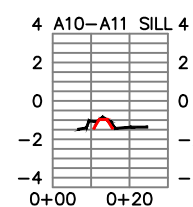
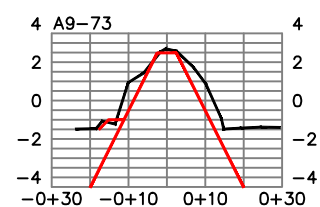
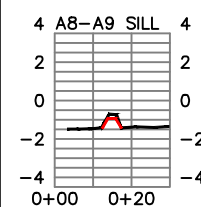
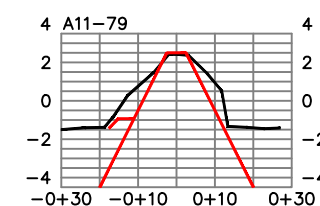
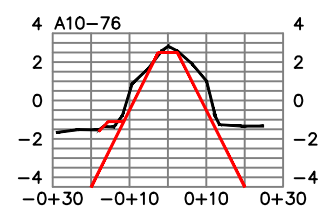
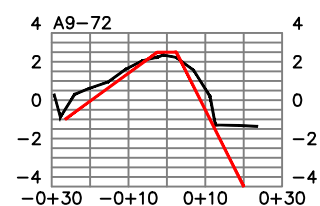
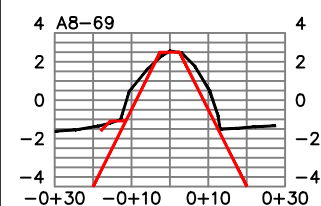
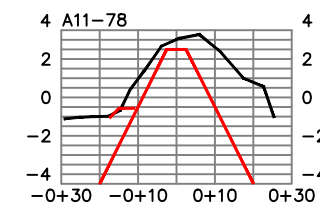
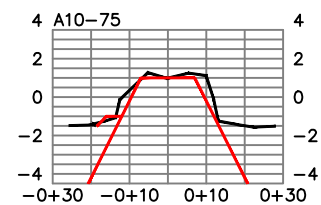
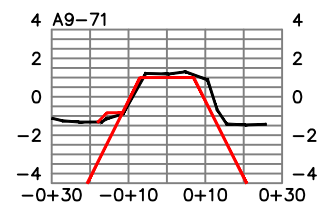
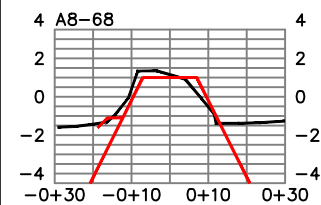
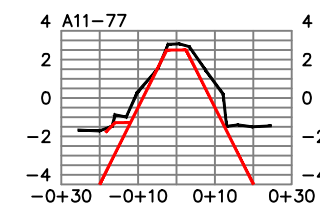
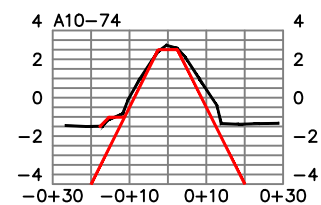
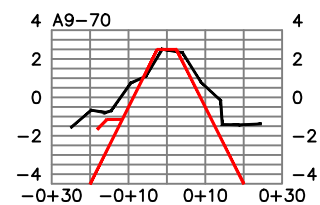
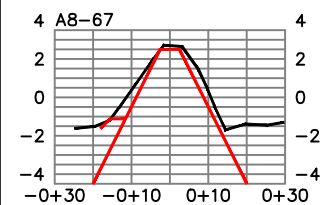
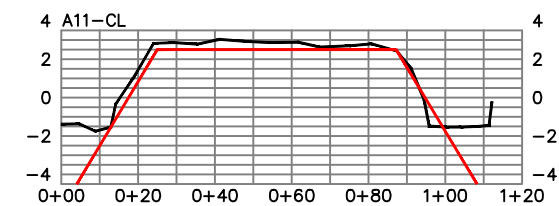
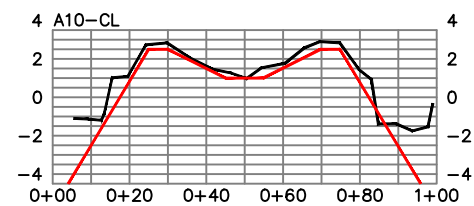
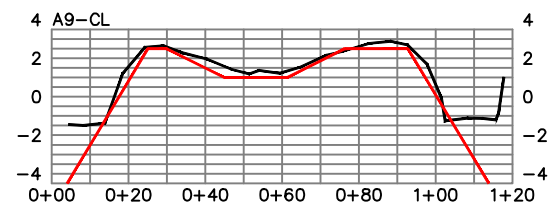
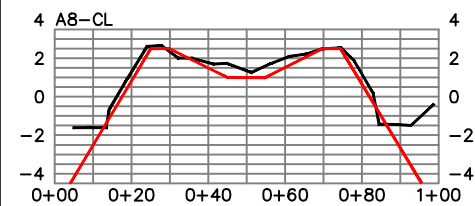


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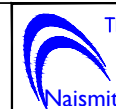
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