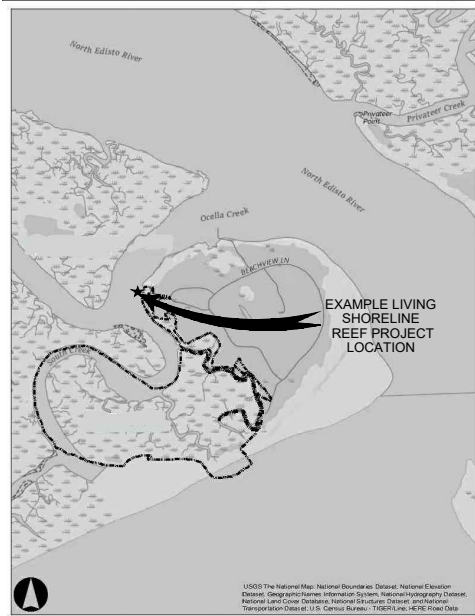
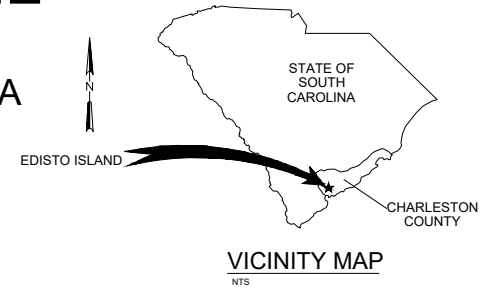


FOR ILLUSTRATIVE PURPOSES ONLY  
**EXAMPLE LIVING SHORELINE  
 REEF PROJECT**  
 CHARLESTON COUNTY, SOUTH CAROLINA



LOCATION MAP  
 NTS



PROJECT INFORMATION:  
 APPLICATION NUMBER:  
 PROJECT ADDRESS:

COUNTY:  
 ACTIVITY:  
 DATE:  
 APPLICANT:

CONTACT INFORMATION:  
 APPLICANT:

AGENT:

DESIGNER:

DRAWING COURTESY  
 OF THE NATURE  
 CONSERVANCY AND  
 JACOBS SOLUTIONS

AFFECTED PARCELS:

LAT AND LONG:

DIRECTIONS:

INDEX OF DRAWINGS

G-01	TITLE SHEET, VICINITY MAP AND LOCATION MAP
CG-01	PROPOSED CONDITIONS SITE PLAN
CD-01	OYSTER REEF DETAIL
CP-01	SITE PROFILE
CD-02	OYSTER REEF DETAIL

NO.	REVISION	DATE

FOR ILLUSTRATIVE  
 PURPOSES ONLY

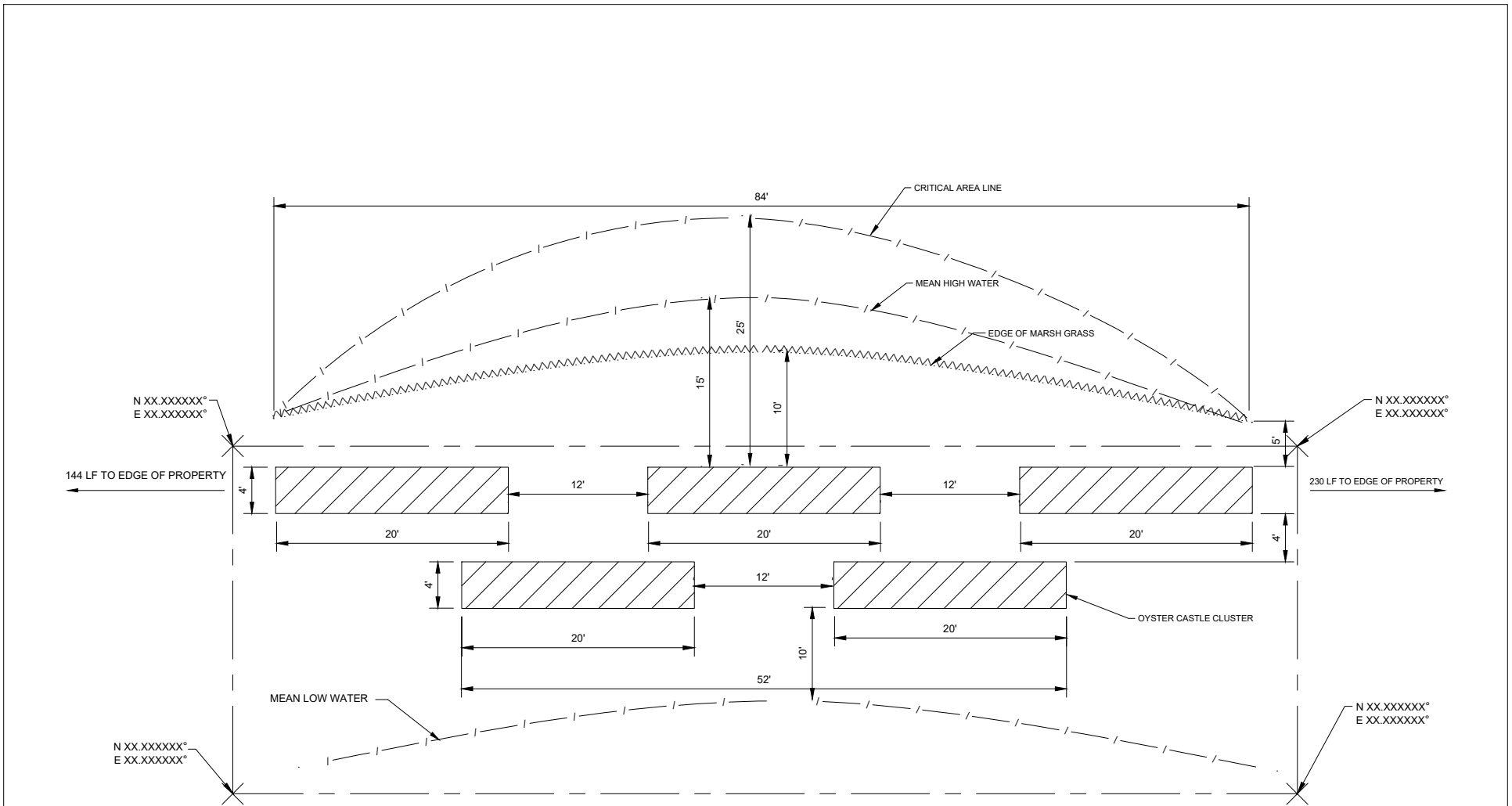
SCALE
NTS
DESIGNED
CHECKED
DRAWN
APPROVED

TITLE SHEET, VICINITY MAP  
 AND LOCATION MAP

EXAMPLE LIVING  
 SHORELINE  
 REEF PROJECT

DATE	SEPTEMBER 2022
PROJECT NUMBER	
DRAWING	G-01
SHEET NUMBER	1 OF 5





**NOTES:**

1. SPACING BETWEEN THE CLUSTERS SHALL BE APPROXIMATELY 12FT. WITHIN THE ROW AND 4FT. BETWEEN THE ROWS.
2. CASTLE BLOCKS ARE MADE OF CONCRETE.
3. APPROXIMATE WEIGHT OF STRUCTURE IS 4,750 LBS.

NO.	REVISION	DATE

FOR ILLUSTRATIVE  
PURPOSES ONLY

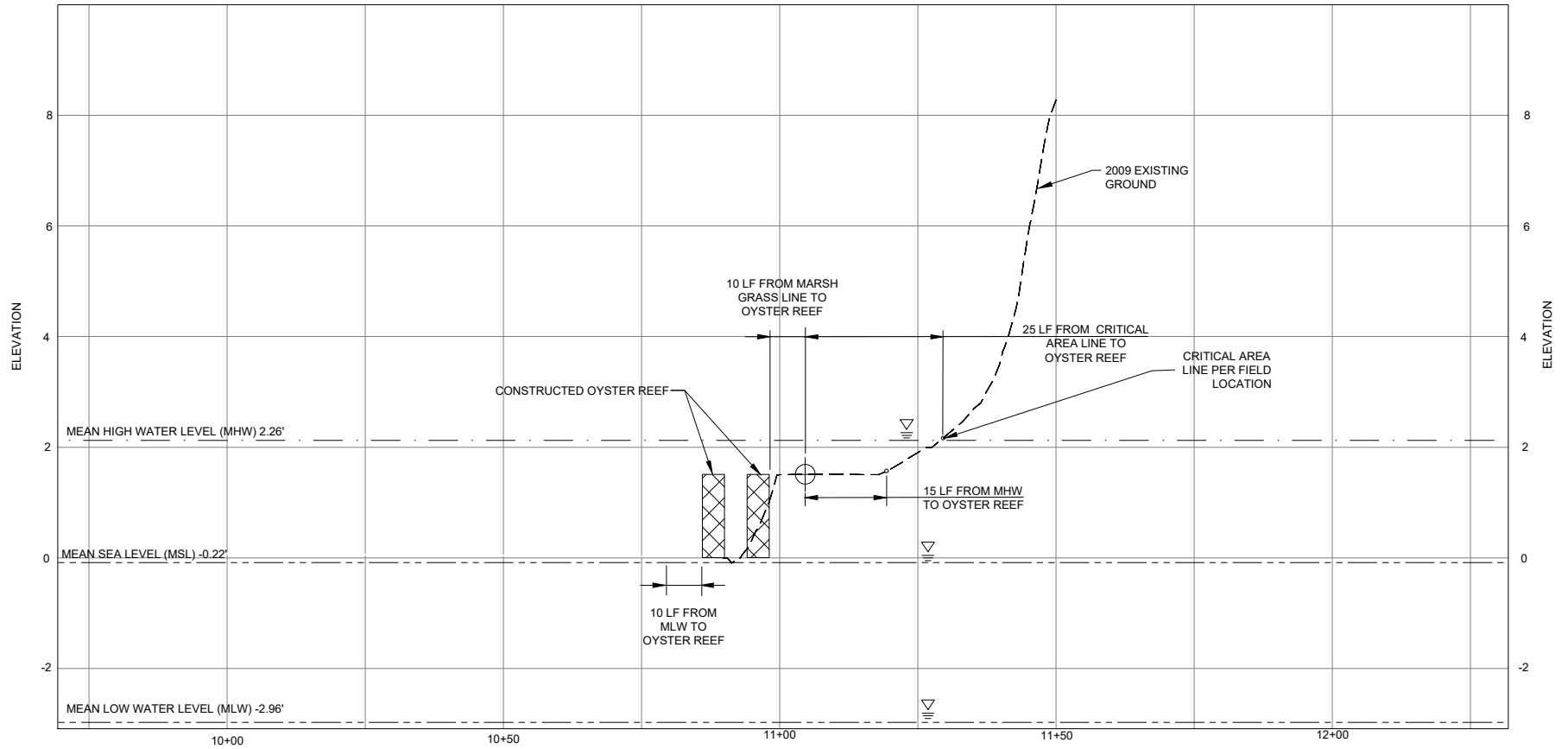


SCALE	
NTS	
DESIGNED	
CHECKED	
DRAWN	
APPROVED	

OYSTER REEF DETAIL

EXAMPLE LIVING  
SHORELINE  
REEF PROJECT

DATE	SEPTEMBER 2022
PROJECT NUMBER	
DRAWING	CD-01
SHEET NUMBER	3 OF 5



**NOTES:**

1. TIDAL ELEVATION DATA SOURCED FROM NOAA STATION 8665530 (EPOCH: 1983-2001). VERTICAL DATUM IS NAVD88.
2. TOPOGRAPHY DATA SOURCED FROM 2009 SOUTH CAROLINA DEPARTMENT OF NATURAL RESOURCES LIDAR OF CHARLESTON COUNTY. AVAILABLE FROM NOAA DIGITAL COAST DATA REQUEST 242736 ON 11/16/17. HORIZONTAL DATUM NAD83, VERTICAL DATUM NAVD88.

**SITE PROFILE**  
 SCALE: 1" = 30' (HOR)  
 SCALE: 1" = 2.5' (VERT)

NO.	REVISION	DATE

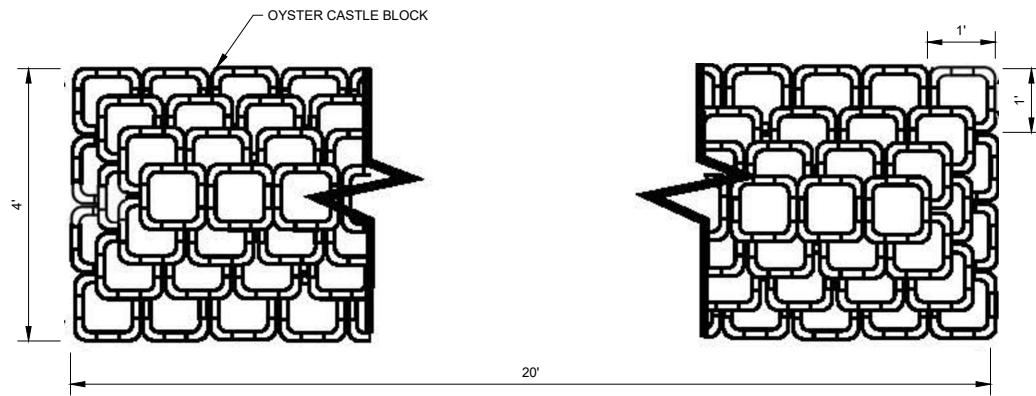
FOR ILLUSTRATIVE  
 PURPOSES ONLY

SCALE	AS SHOWN
DESIGNED	
CHECKED	
DRAWN	
APPROVED	

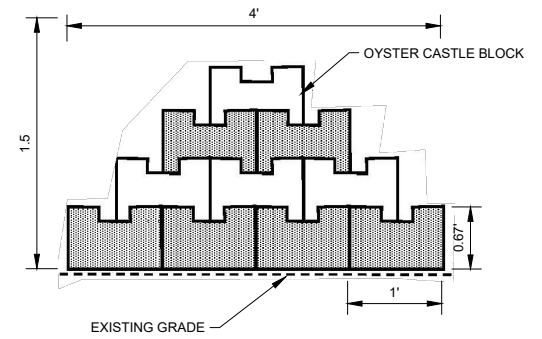
SITE PROFILE

EXAMPLE LIVING  
 SHORELINE  
 REEF PROJECT

DATE	SEPTEMBER 2022
PROJECT NUMBER	
DRAWING	CP-01
SHEET NUMBER	4 OF 5



PLAN VIEW  
NTS



SIDE VIEW  
NTS

NOTES:

1. SPACING BETWEEN THE CLUSTERS SHALL BE APPROXIMATELY 12FT. WITHIN THE ROW AND 4FT. BETWEEN THE ROWS.
2. CASTLE BLOCKS ARE MADE OF CONCRETE.
3. APPROXIMATE WEIGHT OF STRUCTURE IS 4,750 LBS.
4. APPROXIMATE 190 OYSTER CASTLE BLOCKS PER CLUSTER.

NO.	REVISION	DATE

FOR ILLUSTRATIVE  
PURPOSES ONLY

SCALE
NTS
DESIGNED
CHECKED
DRAWN
APPROVED

OYSTER REEF DETAIL

EXAMPLE LIVING  
SHORELINE  
REEF PROJECT

DATE
SEPTEMBER 2022
PROJECT NUMBER
DRAWING
CD-02
SHEET NUMBER
5 OF 5