CONSTRUCTION PLANS

HURRICANE SALLY STORMWATER OUTFALL & RETENTION POND SEDIMENT

RELEASED FOR BIDDING PURPOSES ONLY - NOT FOR CONSTRUCTION

1	08/21/24	ADDENDUM 2		

PREPARED FOR:

CITY OF PARKER, FLORIDA

FEMA DISASTER # 4564DR - DAMAGE # 416379

CITY COUNCIL

MAYOR, ANDREW KELLY

COUNCIL MEMBER/MAYOR PRO-TEM, TONYA BARROW

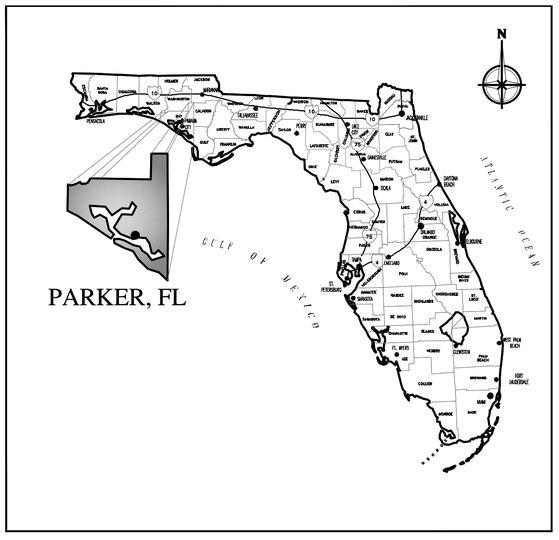
COUNCIL MEMBER, RONALD H. CHAPLE

COUNCIL MEMBER, STACIE GALBREATH

COUNCIL MEMBER, APRIL L. GIBSON

Anchor CEI
Engineering that works.
P. 850.215.1285 • F. 850.215.1286
450 Magnolia Avenue, Panama City, FL 32401
CA Number: 31422

VICINITY MAP



LOCATION MAP



INDEX OF SHEETS

C0.0	COVER SHEET
C0.1	LOCATION MAP
C1.0	SITE 1 - OUTFALL 1143 WEST STREET
C1.1	SITE 2 - OUTFALL 5th STREET
C1.2	SITE 3 - OUTFALL CENTER STREET & E. 3rd STREET
C1.3	SITE 4 - OUTFALL 1028 EAST STREET
C1.4	SITE 5 - OUTFALL 1031 BRANNON PLACE
C1.5	SITE 6 - OUTFALL 5302 SOULE DRIVE
C1.6	SITE 7 - OUTFALL 5324 SOULE DRIVE
C1.7	SITE 8 - (REMOVED FROM PROJECT SCOPE)
C2.0	MISCELLANEOUS DETAILS

DATE: 8/21/2024

P:\.shortcut-targets-by-id\1olskGE4ZdJHy67n50PyIZC_JM2vOJMED\Projects\1620 - PARKER\023 - Sally Outfalls And Retention\9.0 - CAD WORK\DWG FILES\PLANS\1620-023_OUTFALL AND PONDS_REV2.dwg, 8/21/2024 5:44:53 PM, Bill Silcox

Anchor CEI Engineering that works.
P. 850.215.1285 • F. 850.215.1286
450 Magnolia Avenue, Panama City, FL 32401
CA Number: 31422

Elizabeth S. Moore, PE
FL License No. 57607

BID SET

No.	Date	Revision
1		
2		
3		
4		
5		
6		
7		

Designed:	E. Moore
Drawn:	B. Silcox
Checked:	E. Moore
Job No.:	1620-023
Date:	8/21/2024

LOCATION MAP

HURRICANE SALLY STORMWATER OUTFALL & RETENTION POND SEDIMENT

CITY OF PARKER - BAY COUNTY - FLORIDA

Sheet No.
C0.1

N

500 0 500 1,000
Graphic Scale in Feet

SITE 7 - OUTFALL
5324 SOULE DRIVE

SITE 6 - OUTFALL
5302 SOULE DRIVE

SITE 5 - OUTFALL
1031 BRANNON PLACE

SITE 4 - OUTFALL
1028 EAST STREET

SITE 3 - OUTFALL
CENTER & E 3rd STREET

SITE 2 - OUTFALL
E. 5th STREET

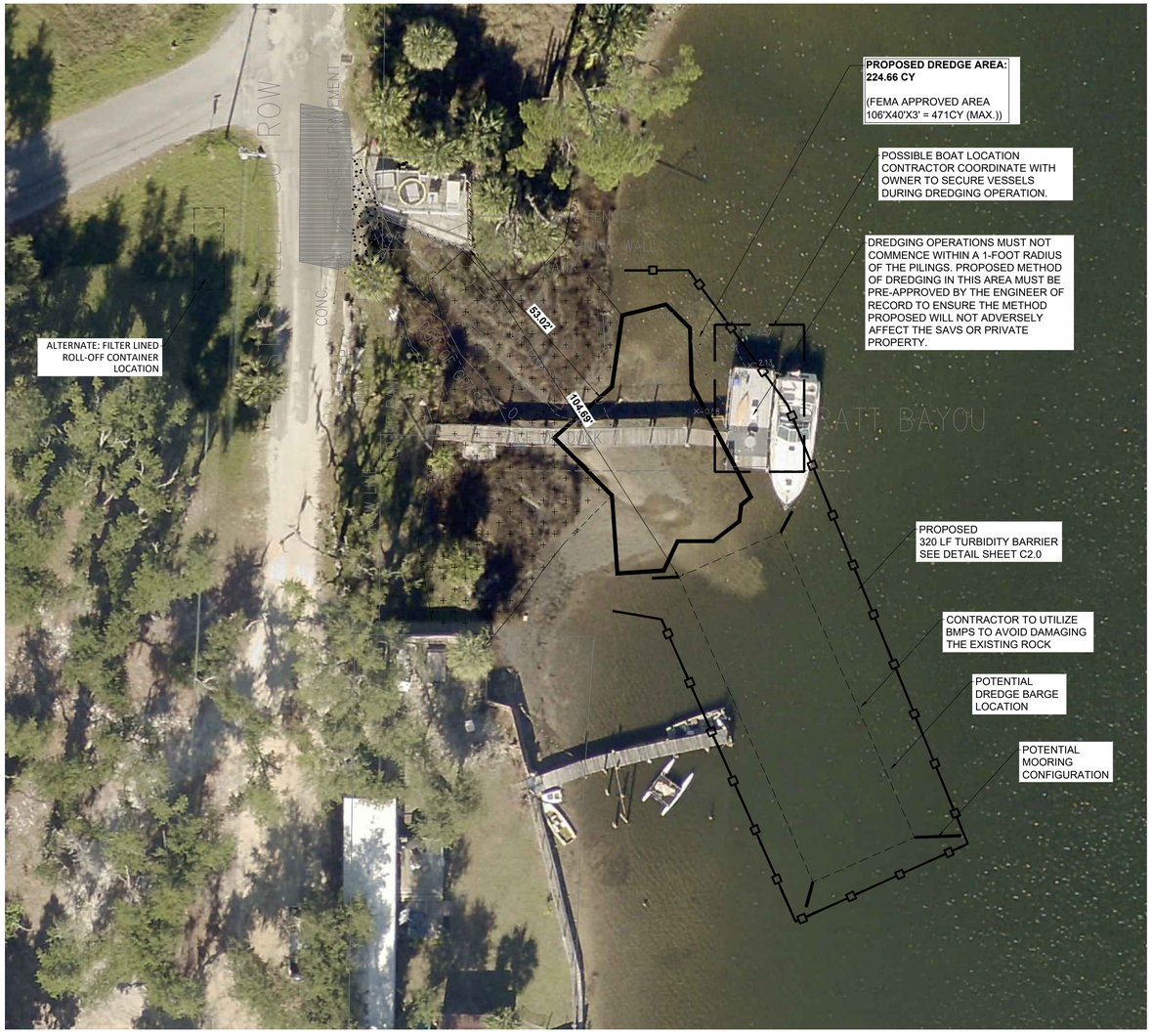
SITE 1 - OUTFALL
1143 WEST STREET

SITE 8
(REMOVED FROM
PROJECT SCOPE)

SOILT MATERIAL STOCKPILE SITE
PARKER SPORTS PARK
4721 U.S. BUSINESS 98

EAST BAY
PITTS BAYOU
PARKER BAYOU
PRATT BAYOU
MARTIN LAKE
ST. ANDREW BAY

US HWY 98 / TYNDALL PARKWAY
S HWY 22A / BOB LITTLE RD
US BUS. HWY 98
BOAT RACE RD
WALLACE RD
HOWARD RD
SPRUCE CT
FOREST CT
DONNA AV
IVY RD
HOWARD CT
THORTON LN
SOULE DR
COLLINS DR
STRATFORD AVE
FLEMING DR
ETHLYN ST
FLORENCE ST
BRANNON PL
DONALSON RD
SHARON LN
PARKWAY DR
DOVER RD
BLUE HARBOR DR
JANICE DR
LOGAN CT
CEDAR AVE
SUNSET DR
BLACKSHEAR DR
ALMA AVE
WOOD AVE
E COOPER DR
W COOPER DR
BAY LN
OAKSHORE DR
S CAMELIA AV
N 11TH ST
CHERI LN
ARROW ST
EAST ST
HIGH ST
CENTER ST
N 9th ST
N 9th PLZ
E PARK ST
W PARK ST
WEST ST
SHADECREST DR
SIMS AVE
INDIAN SUMMER AV
PARKER VILLAGE CIR
S SUDDUTH PL
S SENECA AVE
SHADE ST
PINE ST
LIVE OAK ST
PARKER ST
MAINE ST
MAGNOLIA ST
GILSTRAP DR
BRANNON PL
WINIFRED LN
S GERMAINE ST
CHERRY ST
MEADOW ST
PARK ST
KENDRICK ST
N LAKEWOOD DR
S LAKEWOOD DR
TERI LN
MELISSA DR
ROBERT HOLMES DR
HICKORY ST
HENSLEY AVE
BERNLEY AVE
LAKE DR
LANCE DR
CECELIA PL
GRIMES ST
PRIDGEN ST
E 2nd ST
E 3rd ST
E 4th ST
E 5th ST
E 6th ST
PARKER BLVD
MOSS DR
MORRIS DR
PITTS AVE
PRATT AVE
LOWMAN ST
ASHLEY ST
GEORGE ST
GRISHAM MOWINSKEL WAY
HYACINTH AVE
CHESTNUT ST



N

20 0 20 40

Graphic Scale in Feet

GRASS BED

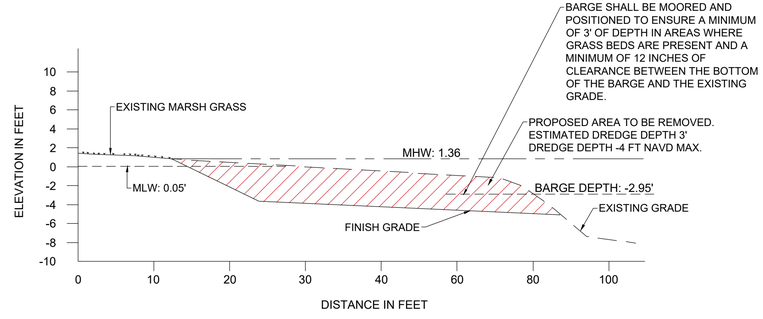
MARSH GRASS

TURBIDITY BARRIER

NOTES:

1. DREDGE PIPE POSITIONED BY THE CONTRACTOR SHALL NOT IMPACT WETLAND, MARSH OR SEAGRASS RESOURCES.
2. MATERIAL TO BE REMOVED VIA HYDRAULIC OR MECHANICAL DREDGING . MAXIMUM DREDGING DEPTH OF -4 FT NAVD.
3. SPOILS TO BE PLACED ON A BARGE FOR TRANSPORT. THE BARGE MAY ALSO BE USED TO DEWATER THE DREDGED MATERIAL. THE CONTRACTOR SHALL UTILIZE HAY BALES, FILTER CLOTH OR OTHER SIMILAR METHOD TO ENSURE WATER QUALITY STANDARDS ARE MAINTAINED.
4. AS AN ALTERNATE IN SOME LOCATIONS AS SHOWN, A FILTER CLOTH LINED ROLL OFF CONTAINER OR SIMILAR MAY BE UTILIZED IN UPLAND AREAS FOR DEWATERING. CONTRACTOR IS RESPONSIBLE FOR ENSURING WATER QUALITY STANDARDS ARE MAINTAINED.
5. ONCE DEWATERED, SPOILS MATERIAL SHALL BE HAULED TO THE BAY COUNTY STEELFIELD LANDFILL LOCATED AT:

   11411 LANDFILL ROAD
   WEST BAY, FL 32413
6. POSSIBLE MOORING LOCATIONS ARE SHOWN ON THE PLANS. CONTRACTOR SHALL ENSURE MOORING OPERATIONS DO NOT AFFECT OR DAMAGE SEAGRASS BEDS IN ANY WAY.
7. CONTRACTOR SHALL TAKE CARE TO PROTECT THE SEAGRASS BEDS IN ALL SITUATIONS. CONTRACTOR SHALL ENSURE THE DRAFT OF THE BARGE IS SHALLOW ENOUGH TO AVOID DISTURBING THE SEAGRASSES AT MLW..
8. THE CITY OF PARKER WILL COORDINATE WITH ALL POTENTIALLY AFFECTED HOMEOWNERS PRIOR TO COMMENCEMENT OF DREDGE ACTIVITIES WITHIN THE PROJECT AREA.



DREDGE AREA PROFILE

NOT TO SCALE

SITE 1 PROPOSED DREDGE PLAN:

DREDGE AREA	2,021 SF
DREDGE VOLUME	471 CY
SEAGRASS HEIGHT	6 IN

Anchor CEI
Engineering that works.
P. 850.215.1285 • F. 850.215.1286
450 Magnolia Avenue, Panama City, FL 32401
CA Number 31422

Elizabeth S. Moore, PE
FL License No. 57607

BID SET

No.	Revision	Date
1	ADDENDUM 2	08/21/24

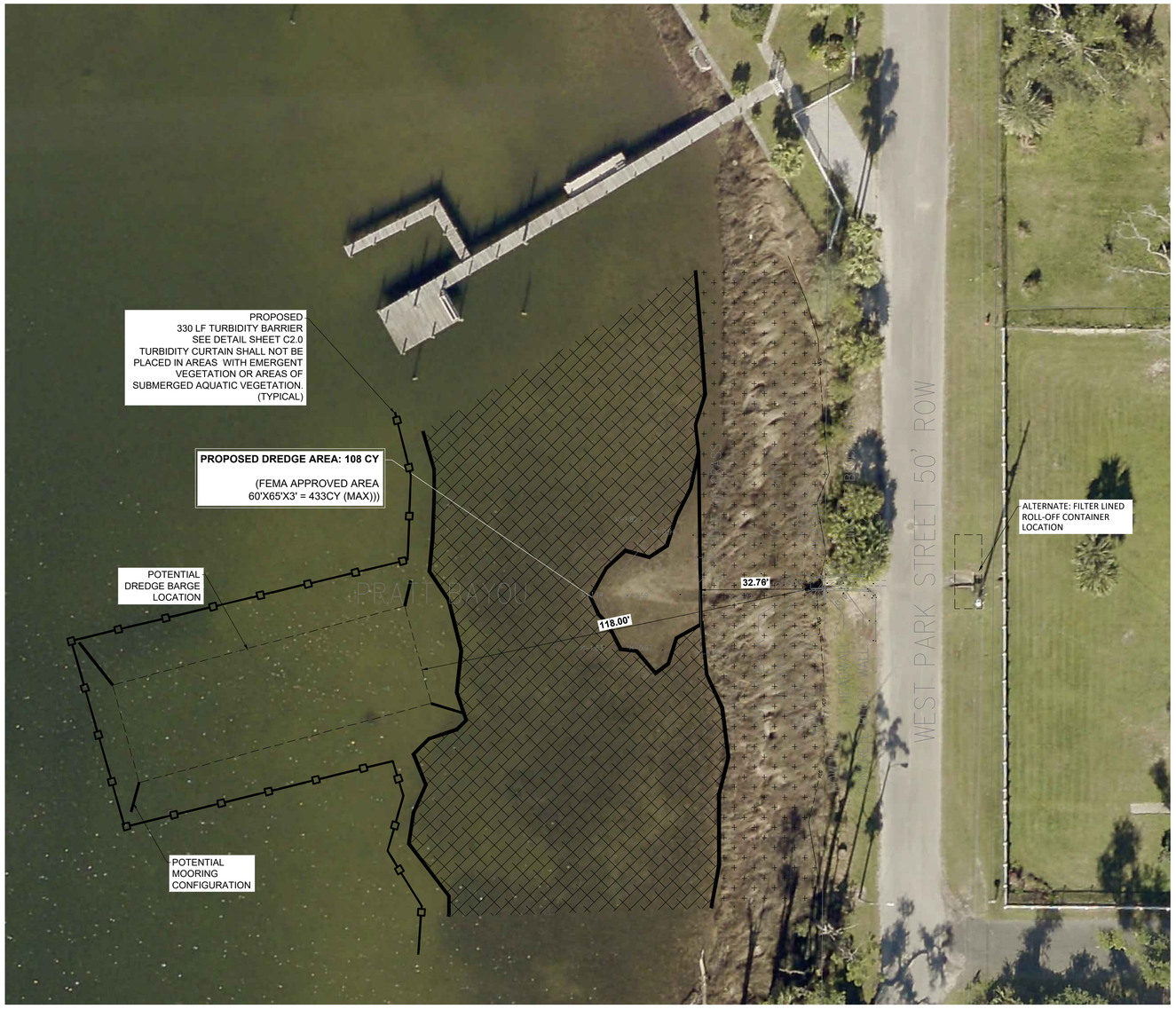
Designed:	E. Moore
Drawn:	B. Silcox
Checked:	E. Moore
Job No.:	1620-023
Date:	8/21/2024

SITE 1 - OUTFALL
1143 WEST STREET

HURRICANE SALLY STORMWATER OUTFALL & RETENTION POND SEDIMENT

CITY OF PARKER - BAY COUNTY - FLORIDA

Sheet No.
C1.0





GRASS BED

MARSH GRASS

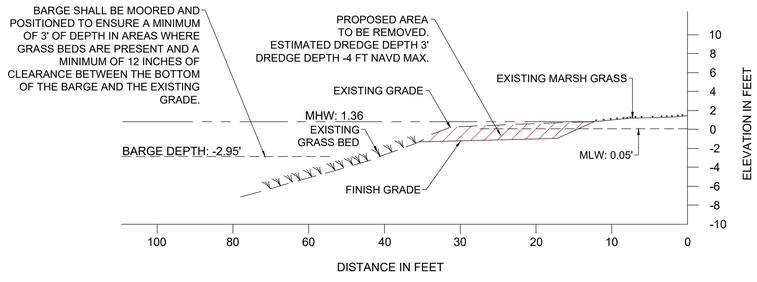
TURBIDITY BARRIER

NOTES:

1. DREDGE PIPE POSITIONED BY THE CONTRACTOR SHALL NOT IMPACT WETLAND, MARSH OR SEAGRASS RESOURCES.
2. MATERIAL TO BE REMOVED VIA HYDRAULIC OR MECHANICAL DREDGING . MAXIMUM DREDGING DEPTH OF -4 FT NAVD.
3. SPOILS TO BE PLACED ON A BARGE FOR TRANSPORT. THE BARGE MAY ALSO BE USED TO DEWATER THE DREDGED MATERIAL. THE CONTRACTOR SHALL UTILIZE HAY BALES, FILTER CLOTH OR OTHER SIMILAR METHOD TO ENSURE WATER QUALITY STANDARDS ARE MAINTAINED.
4. AS AN ALTERNATE IN SOME LOCATIONS AS SHOWN, A FILTER CLOTH LINED ROLL OFF CONTAINER OR SIMILAR MAY BE UTILIZED IN UPLAND AREAS FOR DEWATERING. CONTRACTOR IS RESPONSIBLE FOR ENSURING WATER QUALITY STANDARDS ARE MAINTAINED.
5. ONCE DEWATERED, SPOILS MATERIAL SHALL BE HAULED TO THE BAY COUNTY STEELFIELD LANDFILL LOCATED AT:

   11411 LANDFILL ROAD
   WEST BAY, FL 32413

   1
6. POSSIBLE MOORING LOCATIONS ARE SHOWN ON THE PLANS. CONTRACTOR SHALL ENSURE MOORING OPERATIONS DO NOT AFFECT OR DAMAGE SEAGRASS BEDS IN ANY WAY.
7. CONTRACTOR SHALL TAKE CARE TO PROTECT THE SEAGRASS BEDS IN ALL SITUATIONS. CONTRACTOR SHALL ENSURE THE DRAFT OF THE BARGE IS SHALLOW ENOUGH TO AVOID DISTURBING THE SEAGRASSES AT MLW..
8. THE CITY OF PARKER WILL COORDINATE WITH ALL POTENTIALLY AFFECTED HOMEOWNERS PRIOR TO COMMENCEMENT OF DREDGE ACTIVITIES WITHIN THE PROJECT AREA.



DREDGE AREA PROFILE

NOT TO SCALE

SITE 2 PROPOSED DREDGE PLAN:

DREDGE AREA	968 SF
DREDGE VOLUME (MAX)	433 CY
SEAGRASS HEIGHT	6 IN

Anchor CEI Engineering that works.
P. 850.215.1285 • F. 850.215.1286
450 Magnolia Avenue, Panama City, FL 32401
CA Number 31422

Elizabeth S. Moore, PE
FL License No. 57607

BID SET

No.	Revision	Date
2	ADDENDUM 2	08/21/24

Designed:	E. Moore
Drawn:	B. Silcox
Checked:	E. Moore
Job No.:	1620-023
Date:	8/21/2024

SITE 2 - OUTFALL
EAST 5TH STREET

HURRICANE SALLY STORMWATER OUTFALL & RETENTION POND SEDIMENT

CITY OF PARKER - BAY COUNTY - FLORIDA

Sheet No.
C1.1



N

20 0 20 40

Graphic Scale in Feet

GRASS BED

MARSH GRASS

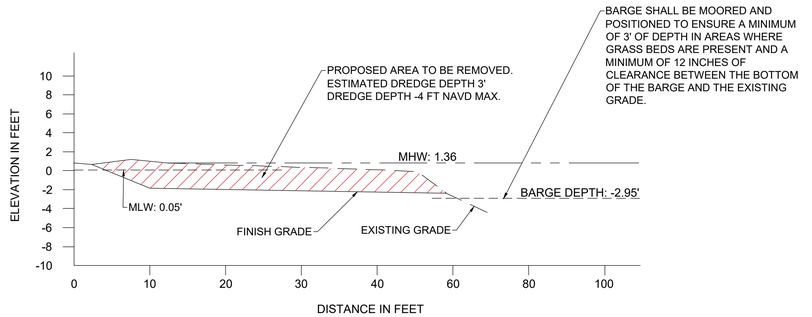
TURBIDITY BARRIER

NOTES:

1. DREDGE PIPE POSITIONED BY THE CONTRACTOR SHALL NOT IMPACT WETLAND, MARSH OR SEAGRASS RESOURCES.
2. MATERIAL TO BE REMOVED VIA HYDRAULIC OR MECHANICAL DREDGING . MAXIMUM DREDGING DEPTH OF -4 FT NAVD.
3. SPOILS TO BE PLACED ON A BARGE FOR TRANSPORT. THE BARGE MAY ALSO BE USED TO DEWATER THE DREDGED MATERIAL. THE CONTRACTOR SHALL UTILIZE HAY BALES, FILTER CLOTH OR OTHER SIMILAR METHOD TO ENSURE WATER QUALITY STANDARDS ARE MAINTAINED.
4. AS AN ALTERNATE IN SOME LOCATIONS AS SHOWN, A FILTER CLOTH LINED ROLL OFF CONTAINER OR SIMILAR MAY BE UTILIZED IN UPLAND AREAS FOR DEWATERING. CONTRACTOR IS RESPONSIBLE FOR ENSURING WATER QUALITY STANDARDS ARE MAINTAINED.
5. ONCE DEWATERED, SPOILS MATERIAL SHALL BE HAULED TO THE BAY COUNTY STEELFIELD LANDFILL LOCATED AT:

   11411 LANDFILL ROAD
   WEST BAY, FL 32413

   1
6. POSSIBLE MOORING LOCATIONS ARE SHOWN ON THE PLANS. CONTRACTOR SHALL ENSURE MOORING OPERATIONS DO NOT AFFECT OR DAMAGE SEAGRASS BEDS IN ANY WAY.
7. CONTRACTOR SHALL TAKE CARE TO PROTECT THE SEAGRASS BEDS IN ALL SITUATIONS. CONTRACTOR SHALL ENSURE THE DRAFT OF THE BARGE IS SHALLOW ENOUGH TO AVOID DISTURBING THE SEAGRASSES AT MLW..
8. THE CITY OF PARKER WILL COORDINATE WITH ALL POTENTIALLY AFFECTED HOMEOWNERS PRIOR TO COMMENCEMENT OF DREDGE ACTIVITIES WITHIN THE PROJECT AREA.



DREDGE AREA PROFILE

NOT TO SCALE

SITE 3 PROPOSED DREDGE PLAN:

DREDGE AREA	2,328 SF
DREDGE VOLUME	265 CY
SEAGRASS HEIGHT	6 IN

Anchor CEI Engineering that works.
P. 850.215.1285 • F. 850.215.1286
450 Magnolia Avenue, Panama City, FL 32401
CA Number 31422

Elizabeth S. Moore, PE
FL License No. 57607

BID SET

No.	Date	Revision
1	08/21/24	ADDENDUM 2

Designed:	E. Moore
Drawn:	B. Silcox
Checked:	E. Moore
Job No.:	1620-023
Date:	8/21/2024

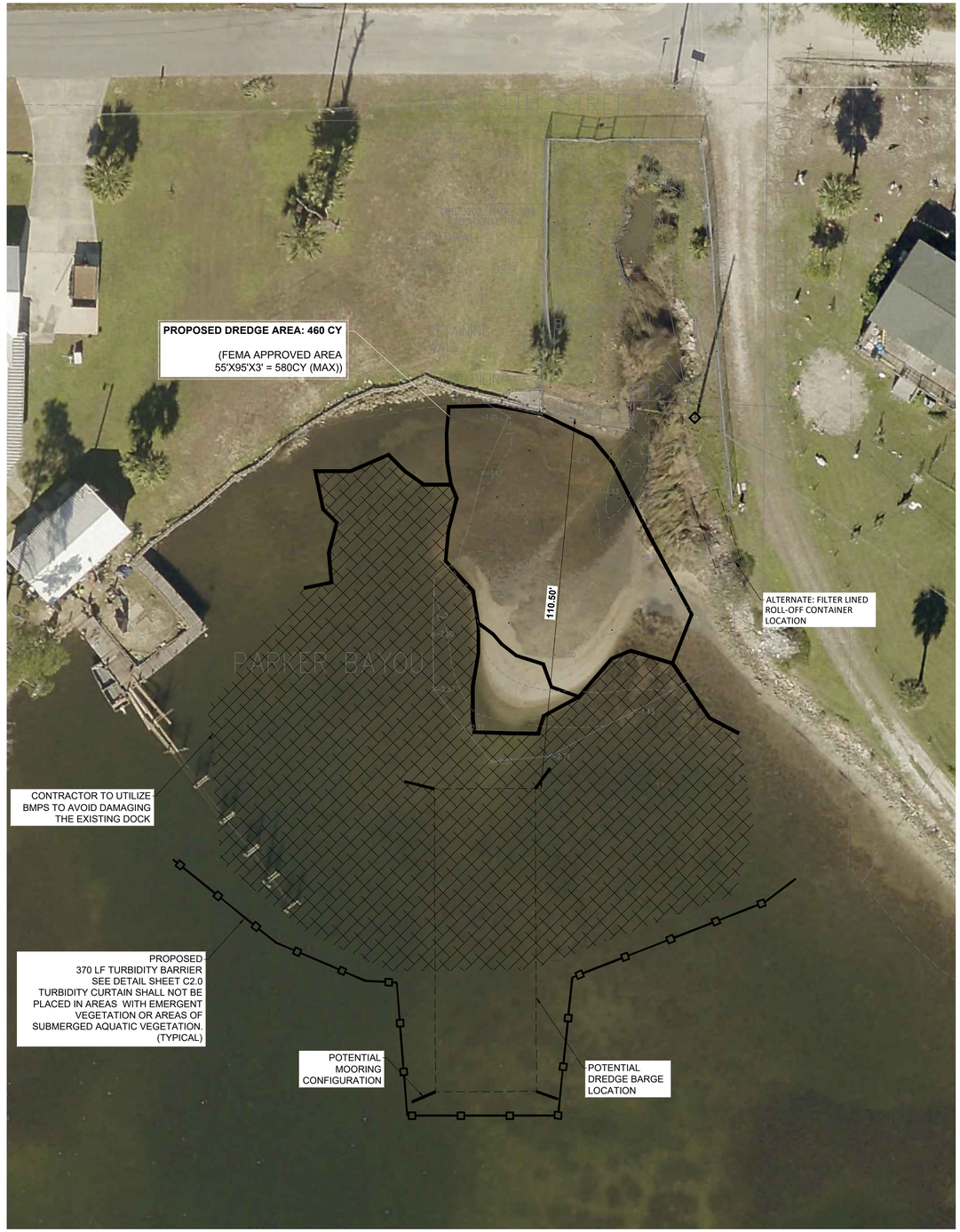
SITE 3 - OUTFALL
CENTER STREET AND EAST 3RD STREET

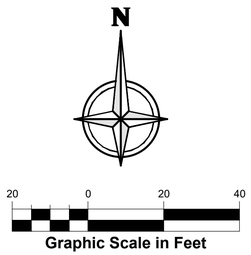
HURRICANE SALLY STORMWATER OUTFALL & RETENTION POND SEDIMENT

CITY OF PARKER - BAY COUNTY - FLORIDA

Sunshine811
Call 811 or www.sunshine811.com two full business days before digging to have utilities located and marked.
Check positive response codes before you dig!

Sheet No.
C1.2





GRASS BED

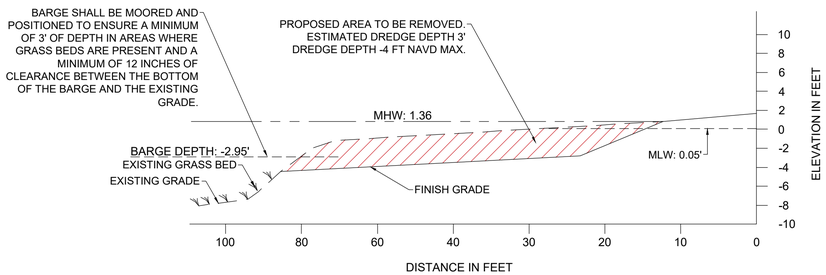
MARSH GRASS

TURBIDITY BARRIER

NOTES:

1. DREDGE PIPE POSITIONED BY THE CONTRACTOR SHALL NOT IMPACT WETLAND, MARSH OR SEAGRASS RESOURCES.
2. MATERIAL TO BE REMOVED VIA HYDRAULIC OR MECHANICAL DREDGING . MAXIMUM DREDGING DEPTH OF -4 FT NAVD.
3. SPOILS TO BE PLACED ON A BARGE FOR TRANSPORT. THE BARGE MAY ALSO BE USED TO DEWATER THE DREDGED MATERIAL. THE CONTRACTOR SHALL UTILIZE HAY BALES, FILTER CLOTH OR OTHER SIMILAR METHOD TO ENSURE WATER QUALITY STANDARDS ARE MAINTAINED.
4. AS AN ALTERNATE IN SOME LOCATIONS AS SHOWN, A FILTER CLOTH LINED ROLL OFF CONTAINER OR SIMILAR MAY BE UTILIZED IN UPLAND AREAS FOR DEWATERING. CONTRACTOR IS RESPONSIBLE FOR ENSURING WATER QUALITY STANDARDS ARE MAINTAINED.
5. ONCE DEWATERED, SPOILS MATERIAL SHALL BE HAULED TO THE BAY COUNTY STEELFIELD LANDFILL LOCATED AT:

   11411 LANDFILL ROAD
   WEST BAY, FL 32413. 1
6. POSSIBLE MOORING LOCATIONS ARE SHOWN ON THE PLANS. CONTRACTOR SHALL ENSURE MOORING OPERATIONS DO NOT AFFECT OR DAMAGE SEAGRASS BEDS IN ANY WAY.
7. CONTRACTOR SHALL TAKE CARE TO PROTECT THE SEAGRASS BEDS IN ALL SITUATIONS. CONTRACTOR SHALL ENSURE THE DRAFT OF THE BARGE IS SHALLOW ENOUGH TO AVOID DISTURBING THE SEAGRASSES AT MLW..
8. THE CITY OF PARKER WILL COORDINATE WITH ALL POTENTIALLY AFFECTED HOMEOWNERS PRIOR TO COMMENCEMENT OF DREDGE ACTIVITIES WITHIN THE PROJECT AREA.



DREDGE AREA PROFILE

NOT TO SCALE

SITE 4 PROPOSED DREDGE PLAN:

DREDGE AREA	4,137 SF
DREDGE VOLUME	580 CY
SEAGRASS HEIGHT	6 IN

Anchor CEI Engineering that works.
P. 850.215.1285 • F. 850.215.1286
450 Magnolia Avenue, Panama City, FL 32401
CA Number 31422

Elizabeth S. Moore, PE
FL License No. 57607

BID SET

No.	Date	Revision
1	08/21/24	ADDENDUM 2

Designed:	E. Moore
Drawn:	B. Silcox
Checked:	E. Moore
Job No.:	1620-023
Date:	8/21/2024

SITE 4 - OUTFALL
1028 EAST STREET

HURRICANE SALLY STORMWATER OUTFALL & RETENTION POND SEDIMENT

CITY OF PARKER - BAY COUNTY - FLORIDA

Sheet No.
C1.3



N

20 0 20 40

Graphic Scale in Feet

GRASS BED

MARSH GRASS

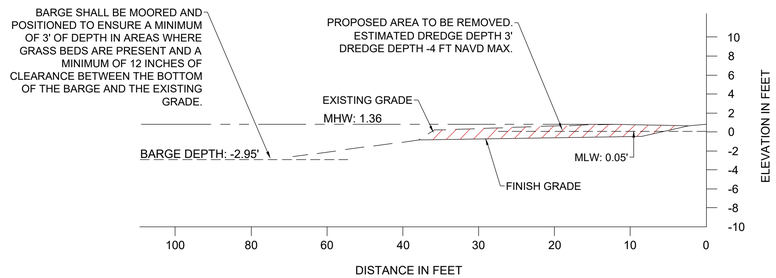
TURBIDITY BARRIER

NOTES:

1. DREDGE PIPE POSITIONED BY THE CONTRACTOR SHALL NOT IMPACT WETLAND, MARSH OR SEAGRASS RESOURCES.
2. MATERIAL TO BE REMOVED VIA HYDRAULIC OR MECHANICAL DREDGING . MAXIMUM DREDGING DEPTH OF -4 FT NAVD.
3. SPOILS TO BE PLACED ON A BARGE FOR TRANSPORT. THE BARGE MAY ALSO BE USED TO DEWATER THE DREDGED MATERIAL. THE CONTRACTOR SHALL UTILIZE HAY BALES, FILTER CLOTH OR OTHER SIMILAR METHOD TO ENSURE WATER QUALITY STANDARDS ARE MAINTAINED.
4. AS AN ALTERNATE IN SOME LOCATIONS AS SHOWN, A FILTER CLOTH LINED ROLL OFF CONTAINER OR SIMILAR MAY BE UTILIZED IN UPLAND AREAS FOR DEWATERING. CONTRACTOR IS RESPONSIBLE FOR ENSURING WATER QUALITY STANDARDS ARE MAINTAINED.
5. ONCE DEWATERED, SPOILS MATERIAL SHALL BE HAULED TO THE BAY COUNTY STEELFIELD LANDFILL LOCATED AT:

   11411 LANDFILL ROAD
   WEST BAY, FL 32413.

   (1)
6. POSSIBLE MOORING LOCATIONS ARE SHOWN ON THE PLANS. CONTRACTOR SHALL ENSURE MOORING OPERATIONS DO NOT AFFECT OR DAMAGE SEAGRASS BEDS IN ANY WAY.
7. CONTRACTOR SHALL TAKE CARE TO PROTECT THE SEAGRASS BEDS IN ALL SITUATIONS. CONTRACTOR SHALL ENSURE THE DRAFT OF THE BARGE IS SHALLOW ENOUGH TO AVOID DISTURBING THE SEAGRASSES AT MLW..
8. THE CITY OF PARKER WILL COORDINATE WITH ALL POTENTIALLY AFFECTED HOMEOWNERS PRIOR TO COMMENCEMENT OF DREDGE ACTIVITIES WITHIN THE PROJECT AREA.



DREDGE AREA PROFILE

NOT TO SCALE

SITE 5 PROPOSED DREDGE PLAN:

DREDGE AREA	363 SF
DREDGE VOLUME	43 CY
SEAGRASS HEIGHT	6 IN

Anchor CEI
Engineering that works.
P. 850.215.1285 • F. 850.215.1286
450 Magnolia Avenue, Panama City, FL 32401
CA Number 31422

Elizabeth S. Moore, PE
FL License No. 57607

BID SET

No.	Date	Revision
1	08/21/24	ADDENDUM 2

Designed:	E. Moore
Drawn:	B. Silcox
Checked:	E. Moore
Job No.:	1620-023
Date:	8/21/2024

SITE 5 - OUTFALL
1031 BRANNON PLACE

HURRICANE SALLY STORMWATER OUTFALL & RETENTION POND SEDIMENT

CITY OF PARKER - BAY COUNTY - FLORIDA

Sheet No.
C1.4



N

20 0 20 40

Graphic Scale in Feet

GRASS BED

MARSH GRASS

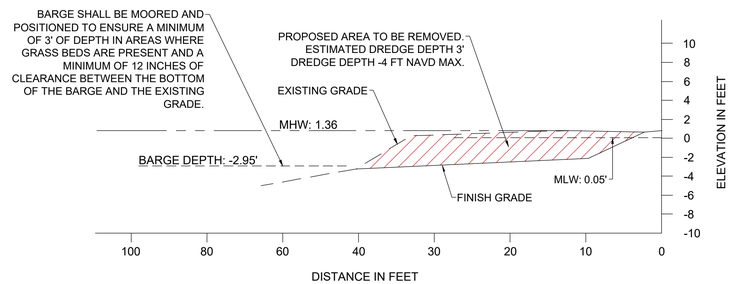
TURBIDITY BARRIER

NOTES:

1. DREDGE PIPE POSITIONED BY THE CONTRACTOR SHALL NOT IMPACT WETLAND, MARSH OR SEAGRASS RESOURCES.
2. MATERIAL TO BE REMOVED VIA HYDRAULIC OR MECHANICAL DREDGING . MAXIMUM DREDGING DEPTH OF -4 FT NAVD.
3. SPOILS TO BE PLACED ON A BARGE FOR TRANSPORT. THE BARGE MAY ALSO BE USED TO DEWATER THE DREDGED MATERIAL. THE CONTRACTOR SHALL UTILIZE HAY BALES, FILTER CLOTH OR OTHER SIMILAR METHOD TO ENSURE WATER QUALITY STANDARDS ARE MAINTAINED.
4. AS AN ALTERNATE IN SOME LOCATIONS AS SHOWN, A FILTER CLOTH LINED ROLL OFF CONTAINER OR SIMILAR MAY BE UTILIZED IN UPLAND AREAS FOR DEWATERING. CONTRACTOR IS RESPONSIBLE FOR ENSURING WATER QUALITY STANDARDS ARE MAINTAINED.
5. ONCE DEWATERED, SPOILS MATERIAL SHALL BE HAULED TO THE BAY COUNTY STEELFIELD LANDFILL LOCATED AT:

   11411 LANDFILL ROAD
   WEST BAY, FL 32413

   1
6. POSSIBLE MOORING LOCATIONS ARE SHOWN ON THE PLANS. CONTRACTOR SHALL ENSURE MOORING OPERATIONS DO NOT AFFECT OR DAMAGE SEAGRASS BEDS IN ANY WAY.
7. CONTRACTOR SHALL TAKE CARE TO PROTECT THE SEAGRASS BEDS IN ALL SITUATIONS. CONTRACTOR SHALL ENSURE THE DRAFT OF THE BARGE IS SHALLOW ENOUGH TO AVOID DISTURBING THE SEAGRASSES AT MLW..
8. THE CITY OF PARKER WILL COORDINATE WITH ALL POTENTIALLY AFFECTED HOMEOWNERS PRIOR TO COMMENCEMENT OF DREDGE ACTIVITIES WITHIN THE PROJECT AREA.



DREDGE AREA PROFILE

NOT TO SCALE

SITE 6 PROPOSED DREDGE PLAN:

DREDGE AREA	3,261 SF
DREDGE VOLUME	370 CY
SEAGRASS HEIGHT	6 IN

Anchor CEI Engineering that works.
P. 850.215.1285 • F. 850.215.1286
450 Magnolia Avenue, Panama City, FL 32401
CA Number 31422

Elizabeth S. Moore, PE
FL License No. 57607

BID SET

No.	Date	Revision
1	08/21/24	ADDENDUM 2

Designed:	E. Moore
Drawn:	B. Silcox
Checked:	E. Moore
Job No.:	1620-023
Date:	8/21/2024

SITE 6 - OUTFALL
5302 SOULE DRIVE

HURRICANE SALLY STORMWATER OUTFALL & RETENTION POND SEDIMENT

CITY OF PARKER - BAY COUNTY - FLORIDA

Sheet No.
C1.5

P:\shortcut-targets-by-id\1olskGE4ZdjHy87n50Py1ZC_IM2vOjWED\Projects\1620 - PARKER\023 - Sally Outfalls And Retention\9.0 - CAD WORK\DWG FILES\PLANS\1620-023_OUTFALL AND PONDS_REV2.dwg, 8/21/2024 5:46:00 PM, Bill Silcox



N

20 0 20 40

Graphic Scale in Feet

GRASS BED

MARSH GRASS

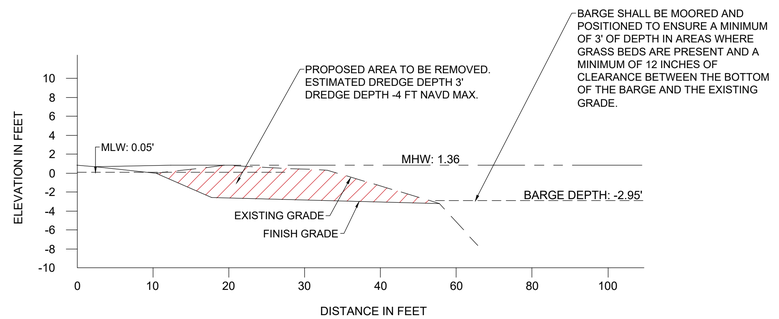
TURBIDITY BARRIER

NOTES:

1. DREDGE PIPE POSITIONED BY THE CONTRACTOR SHALL NOT IMPACT WETLAND, MARSH OR SEAGRASS RESOURCES.
2. MATERIAL TO BE REMOVED VIA HYDRAULIC OR MECHANICAL DREDGING . MAXIMUM DREDGING DEPTH OF -4 FT NAVD.
3. SPOILS TO BE PLACED ON A BARGE FOR TRANSPORT. THE BARGE MAY ALSO BE USED TO DEWATER THE DREDGED MATERIAL. THE CONTRACTOR SHALL UTILIZE HAY BALES, FILTER CLOTH OR OTHER SIMILAR METHOD TO ENSURE WATER QUALITY STANDARDS ARE MAINTAINED.
4. AS AN ALTERNATE IN SOME LOCATIONS AS SHOWN, A FILTER CLOTH LINED ROLL OFF CONTAINER OR SIMILAR MAY BE UTILIZED IN UPLAND AREAS FOR DEWATERING. CONTRACTOR IS RESPONSIBLE FOR ENSURING WATER QUALITY STANDARDS ARE MAINTAINED.
5. ONCE DEWATERED, SPOILS MATERIAL SHALL BE HAULED TO THE BAY COUNTY STEELFIELD LANDFILL LOCATED AT:

   11411 LANDFILL ROAD
   WEST BAY, FL 32413

   △1
6. POSSIBLE MOORING LOCATIONS ARE SHOWN ON THE PLANS. CONTRACTOR SHALL ENSURE MOORING OPERATIONS DO NOT AFFECT OR DAMAGE SEAGRASS BEDS IN ANY WAY.
7. CONTRACTOR SHALL TAKE CARE TO PROTECT THE SEAGRASS BEDS IN ALL SITUATIONS. CONTRACTOR SHALL ENSURE THE DRAFT OF THE BARGE IS SHALLOW ENOUGH TO AVOID DISTURBING THE SEAGRASSES AT MLW..
8. THE CITY OF PARKER WILL COORDINATE WITH ALL POTENTIALLY AFFECTED HOMEOWNERS PRIOR TO COMMENCEMENT OF DREDGE ACTIVITIES WITHIN THE PROJECT AREA.



DREDGE AREA PROFILE

NOT TO SCALE

SITE 7 PROPOSED DREDGE PLAN:

DREDGE AREA	1,507 SF
DREDGE VOLUME	167 CY
SEAGRASS HEIGHT	6 IN

Anchor CEI Engineering that works.
P. 850.215.1285 • F. 850.215.1286
450 Magnolia Avenue, Panama City, FL 32401
CA Number 31422

Elizabeth S. Moore, PE
FL License No. 57607

BID SET

No.	Date	Revision
1	08/21/24	ADDENDUM 2

Designed:	E. Moore
Drawn:	B. Silcox
Checked:	E. Moore
Job No.:	1620-023
Date:	8/21/2024

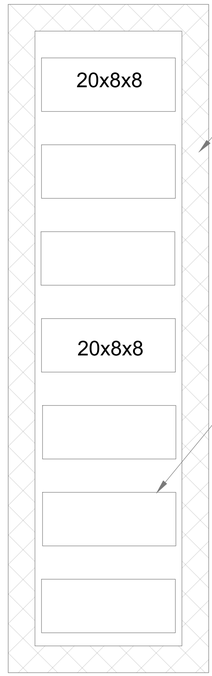
SITE 7 - OUTFALL
5324 SOULE DRIVE

HURRICANE SALLY STORMWATER OUTFALL & RETENTION POND SEDIMENT

CITY OF PARKER - BAY COUNTY - FLORIDA

Sheet No.
C1.6

SITE PLAN AND NOTES IN THIS AREA REMOVED FROM SHEET.



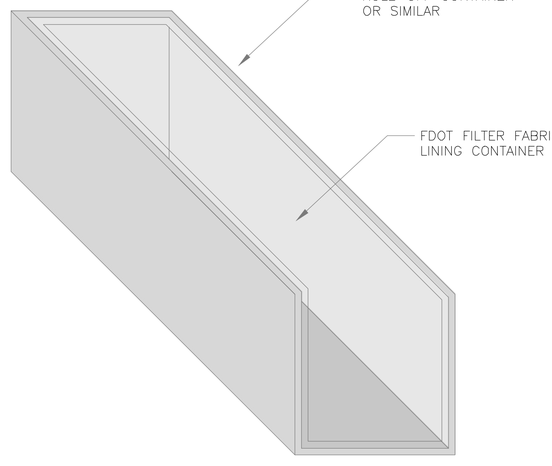
PROPOSED HAY BALES
AROUND PERIMETER
4' W x 4' L, 8' H

PROPOSED OPEN BOX CONTAINERS
20' x 8' x 8'
EST. CAPACITY OF 40 C.Y.
FDOT FILTER FABRIC
LINING ALL SIDES AND BOTTOM
TYPICAL EACH CONTAINER.

NOTES:

1. SHIPPING CONTAINER CAN HOLD APPROXIMATELY 40 CY.
2. MULTIPLE CONTAINER CAN BE UTILIZED WHERE SPACES ALLOWS.

BARGE DMMA PLAN

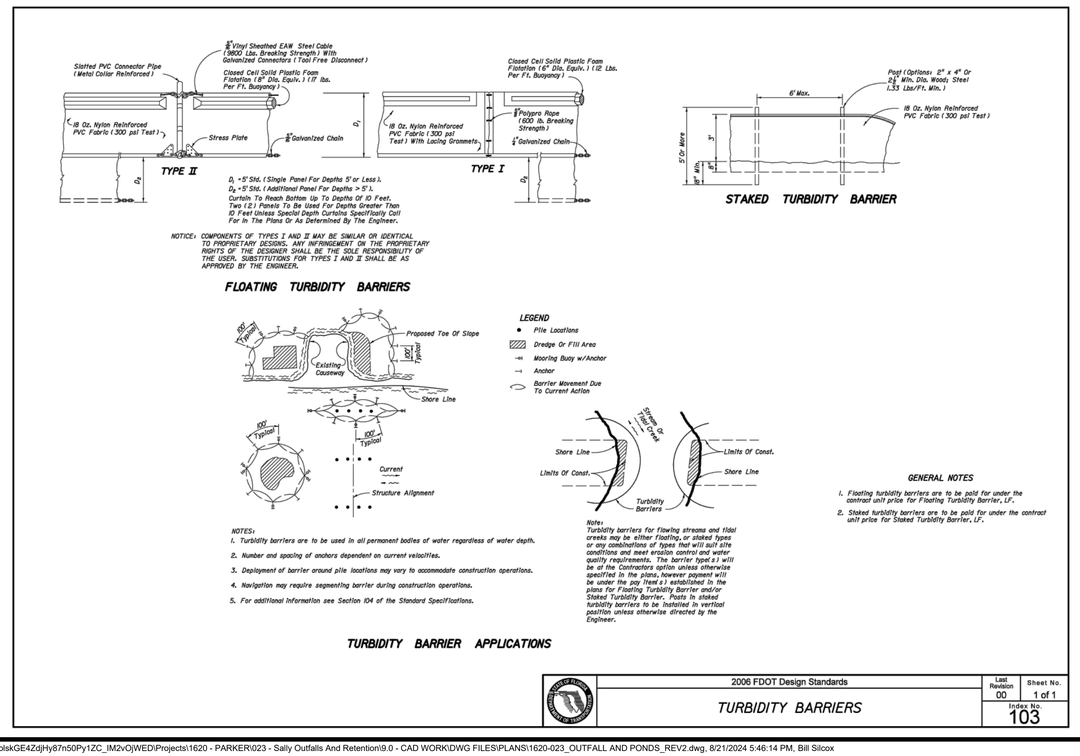


CONTAINER ISOMETRIC VIEW

PROPOSED BARGE DMMA LAYOUT

N.T.S.

SECTION AA
SCALE 1" = 60'



2006 FDOT Design Standards

TURBIDITY BARRIERS

Last Revision 00 | Sheet No. 1 of 1 | Index No. 103

Anchor CEI Engineering that works.
P. 850.215.1285 • F. 850.215.1286
450 Magnolia Avenue, Panama City, FL 32401
CA Number 31422

Elizabeth S. Moore, PE
FL License No. 57607

BID SET

No.	Date	Revision
1	08/21/24	ADDENDUM 2

Designed:	E. Moore
Drawn:	B. Silcox
Checked:	E. Moore
Job No.:	1620-023
Date:	8/21/2024

MISCELLANEOUS DETAILS

HURRICANE SALLY STORMWATER OUTFALL & RETENTION POND SEDIMENT

CITY OF PARKER - BAY COUNTY - FLORIDA

Sheet No.
C2.0