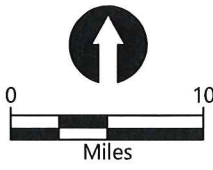


K:\Projects\1867-Celanese Corporation\Bay City, Texas Section 10 Permit\1867-PERMIT-001.dwg VICINITY MAP

SOURCE: Esri et al.
HORIZONTAL DATUM: Texas State Plane South Central, North American Datum (NAD83), U.S. Survey Feet



Vicinity Map

PURPOSE: MAINTENANCE DREDGING
 DATUM: MLLW 0.0'
 LATITUDE: 28°51.3837'N
 LONGITUDE: 96°01.7741'W
 S-T-R: NOT APPLICABLE
 SITE LOCATION ADDRESS:
 BAY CITY BARGE DOCK
 2001 FM 3057
 BAY CITY, TX 77414

NAME: CELANESE LTD.

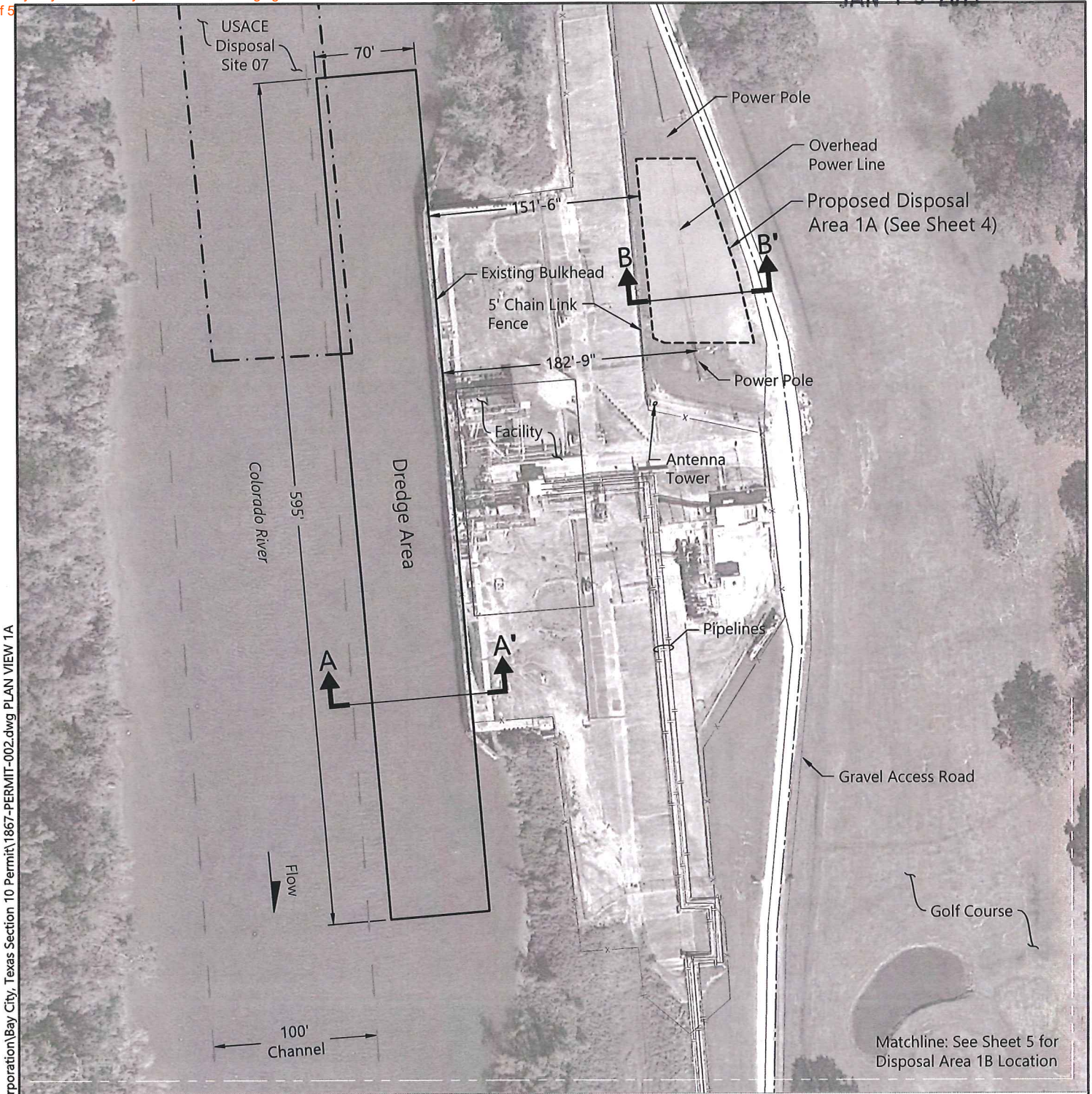
PROPOSED: BAY CITY BARGE DOCK
 FACILITY MAINTENANCE DREDGING
 IN: COLORADO RIVER
 NEAR/AT: BAY CITY
 COUNTY OF: MATAGORDA
 STATE: TEXAS
 DATE: DECEMBER 2018



9797 Timber Circle, Suite B
 Daphne, AL 36527
 251-626-8149


SHEET: 1 OF 5

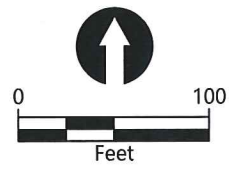
JAN 15 2019




Matchline: See Sheet 5 for Disposal Area 1B Location

SOURCE: Google Earth Pro 2018
HORIZONTAL DATUM: Texas State Plane South Central, North American Datum (NAD83), U.S. Survey Feet

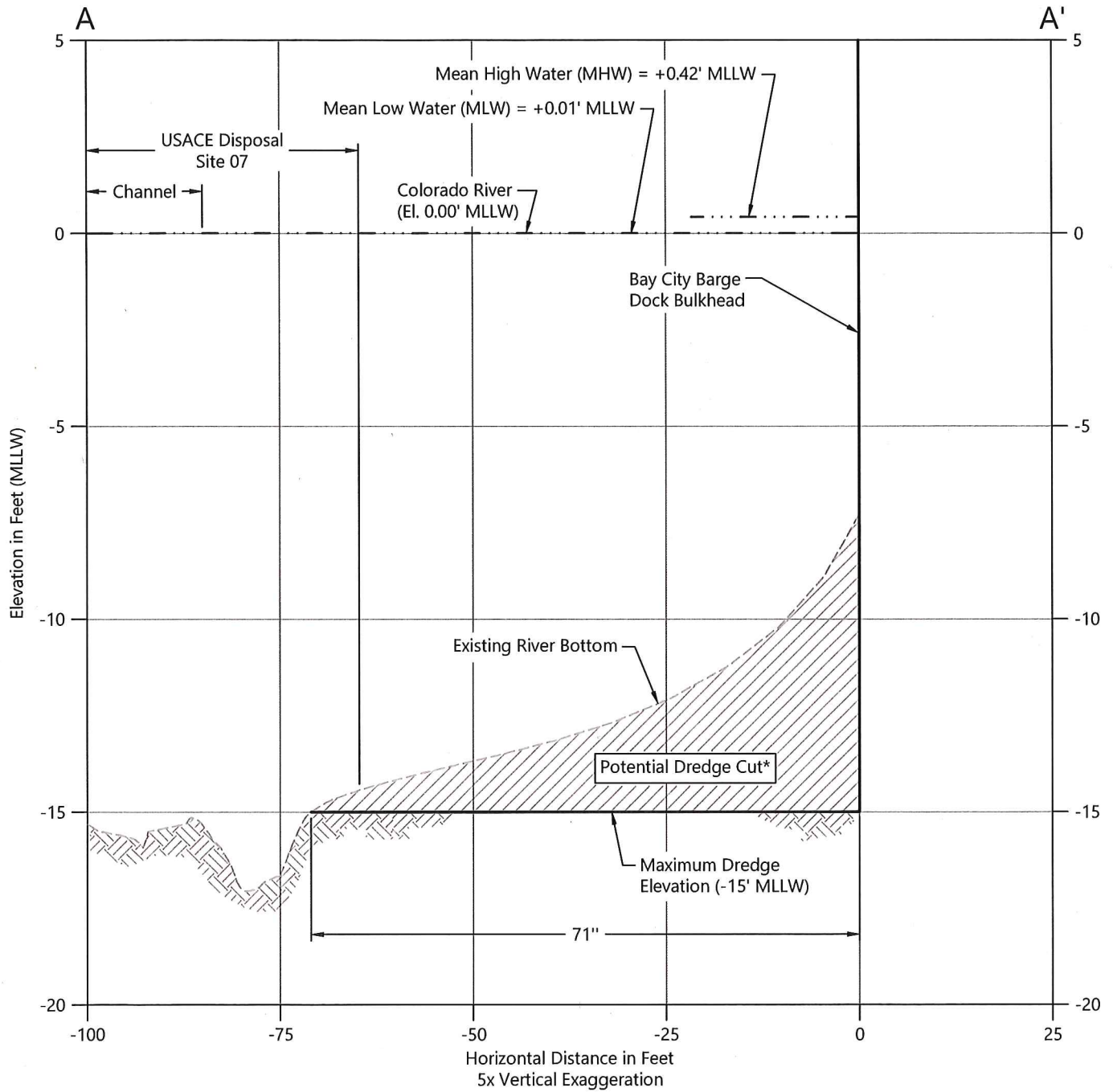
LEGEND:
 Cross Section Location (See Sheets 3 of 4 and 5)



Plan View Bay City Barge Dock Maintenance Dredge and Disposal Area 1A

PURPOSE: MAINTENANCE DREDGING DATUM: MLLW 0.0' LATITUDE: 28°51.3837'N LONGITUDE: 96°01.7741'W S-T-R: NOT APPLICABLE SITE LOCATION ADDRESS: BAY CITY BARGE DOCK 2001 FM 3057 BAY CITY, TX 77414	NAME: CELANESE LTD.	PROPOSED: BAY CITY BARGE DOCK FACILITY MAINTENANCE DREDGING IN: COLORADO RIVER NEAR/AT: BAY CITY COUNTY OF: MATAGORDA STATE: TEXAS DATE: DECEMBER 2018	 9797 Timber Circle, Suite B Daphne, AL 36527 251-626-8149 SHEET: 2 OF 5
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K:\Projects\1867-Celanese Corporation\Bay City, Texas Section 10 Permit\1867-PERMIT-002.dwg PLAN VIEW 1A
 Dec 19, 2018 1:40pm dholmer



NOTES:

1. (*)Dredging depth and amount of material removed will depend on shoaling elevations and volumes at the time of dredging.
2. NOAA Station 8773146 Matagorda City, Texas.

Typical Cross Section of Bay City Barge Dock Dredge Area

PURPOSE: MAINTENANCE DREDGING
 DATUM: MLLW 0.0'
 LATITUDE: 28°51.3837'N
 LONGITUDE: 96°01.7741'W
 S-T-R: NOT APPLICABLE
 SITE LOCATION ADDRESS:
 BAY CITY BARGE DOCK
 2001 FM 3057
 BAY CITY, TX 77414

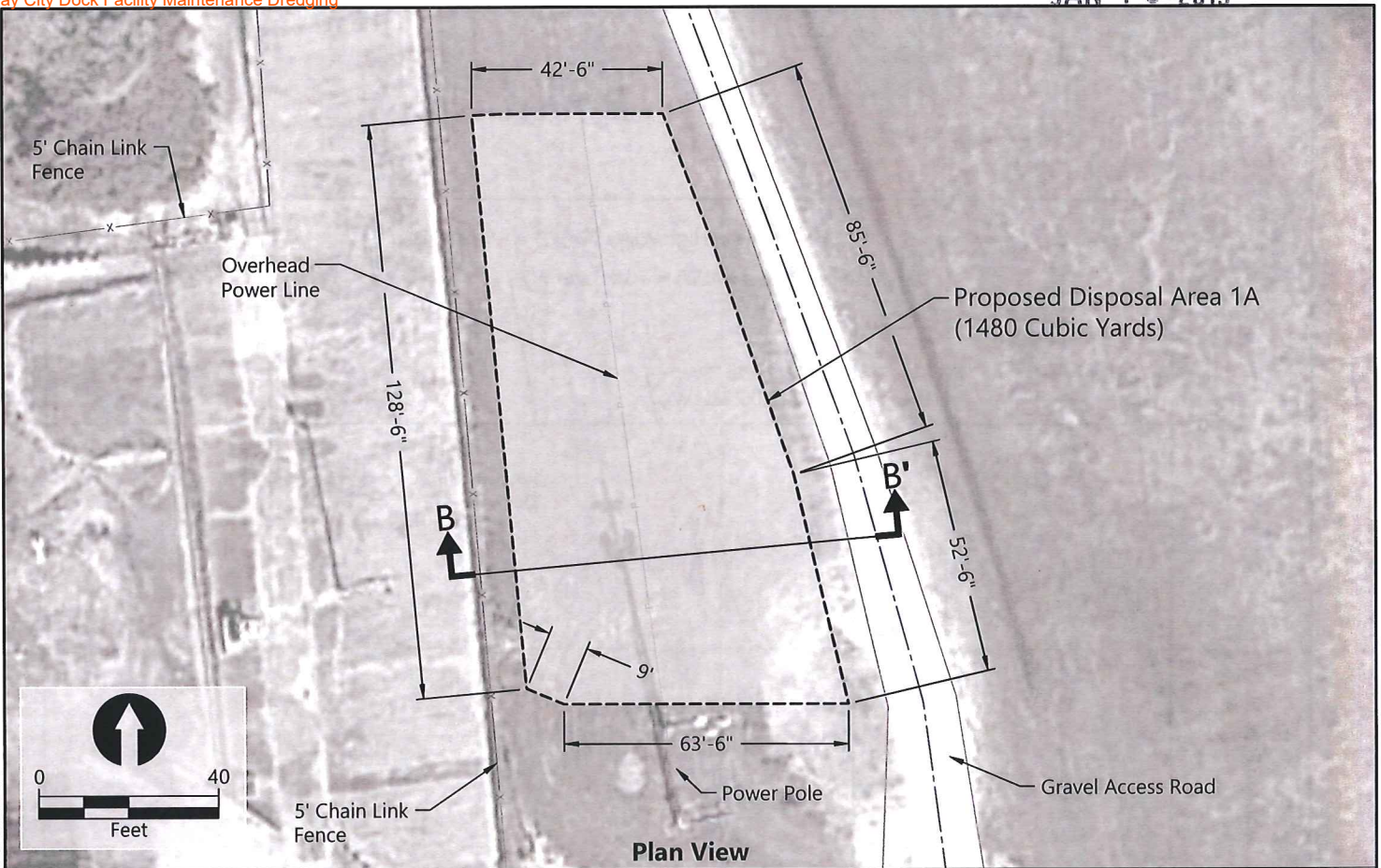
NAME: CELANESE LTD.

PROPOSED: BAY CITY BARGE DOCK
 FACILITY MAINTENANCE DREDGING
 IN: COLORADO RIVER
 NEAR/AT: BAY CITY
 COUNTY OF: MATAGORDA
 STATE: TEXAS
 DATE: DECEMBER 2018



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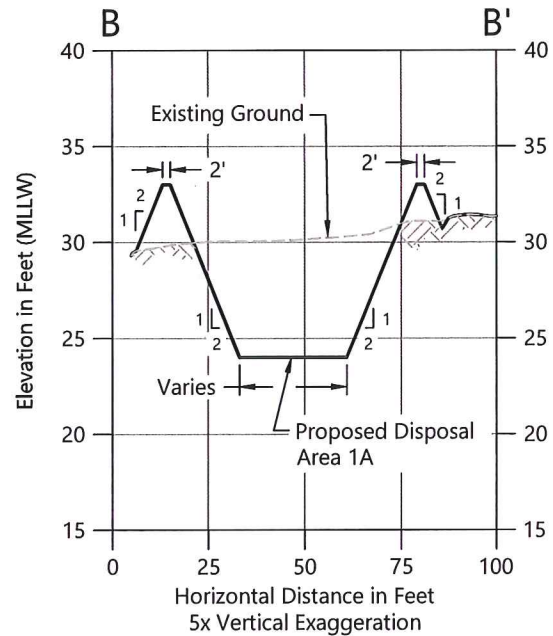
Dec 19, 2018 1:40pm dholmer



Plan View

SOURCE: Google Earth Pro 2018
HORIZONTAL DATUM: Texas State Plane South Central, North American Datum (NAD83), U.S. Survey Feet

LEGEND:
 Cross Section Location



Cross Section

Plan View and Typical Cross Section of Proposed Disposal Area 1A

PURPOSE: MAINTENANCE DREDGING
 DATUM: MLLW 0.0'
 LATITUDE: 28°51.3837'N
 LONGITUDE: 96°01.7741'W
 S-T-R: NOT APPLICABLE
 SITE LOCATION ADDRESS:
 BAY CITY BARGE DOCK
 2001 FM 3057
 BAY CITY, TX 77414

NAME: CELANESE LTD.

PROPOSED: BAY CITY BARGE DOCK
 FACILITY MAINTENANCE DREDGING

IN: COLORADO RIVER
 NEAR/AT: BAY CITY
 COUNTY OF: MATAGORDA
 STATE: TEXAS

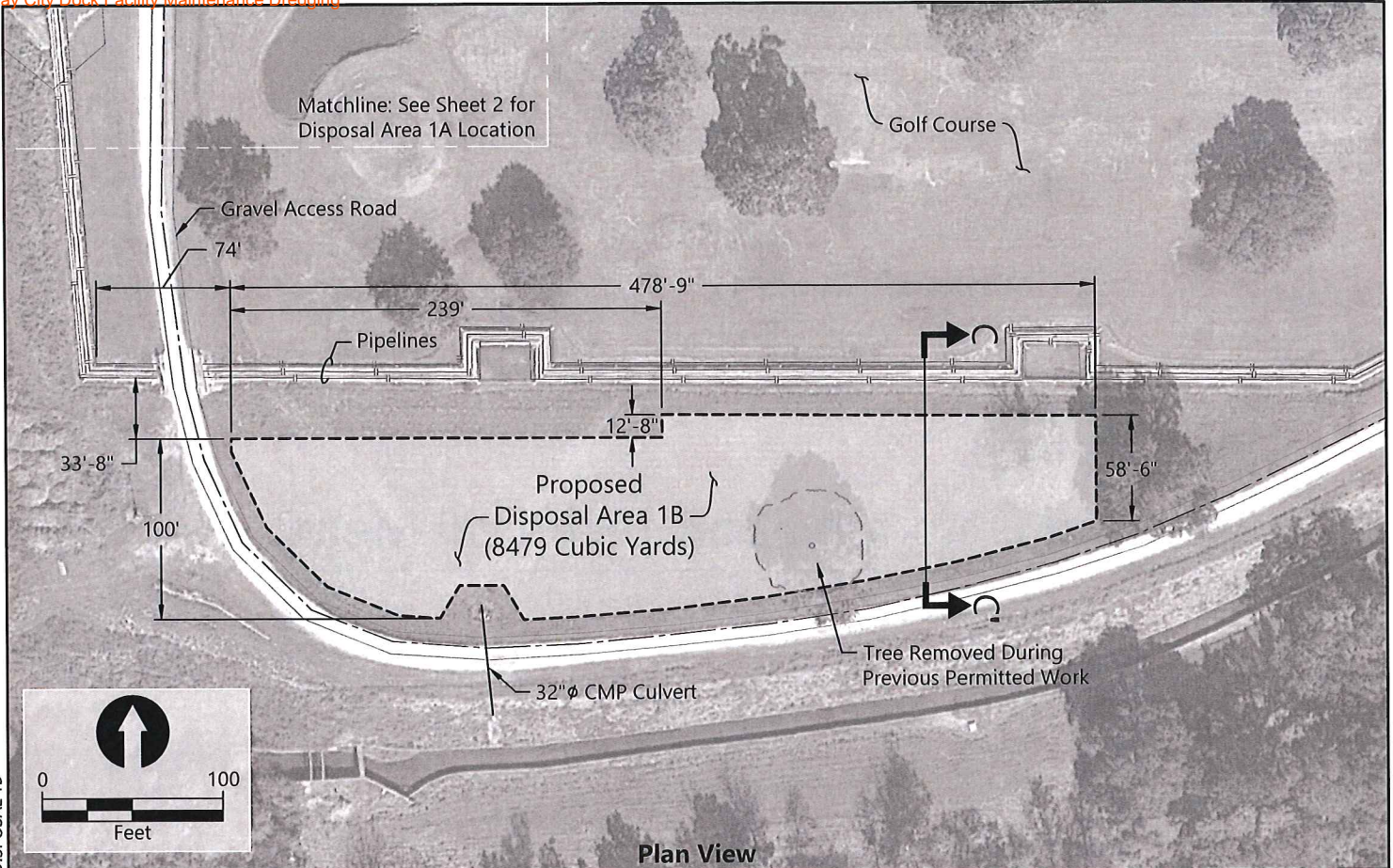
DATE: DECEMBER 2018

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SHEET: 4 OF 5

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Dec 19, 2018 1:40pm dholmer

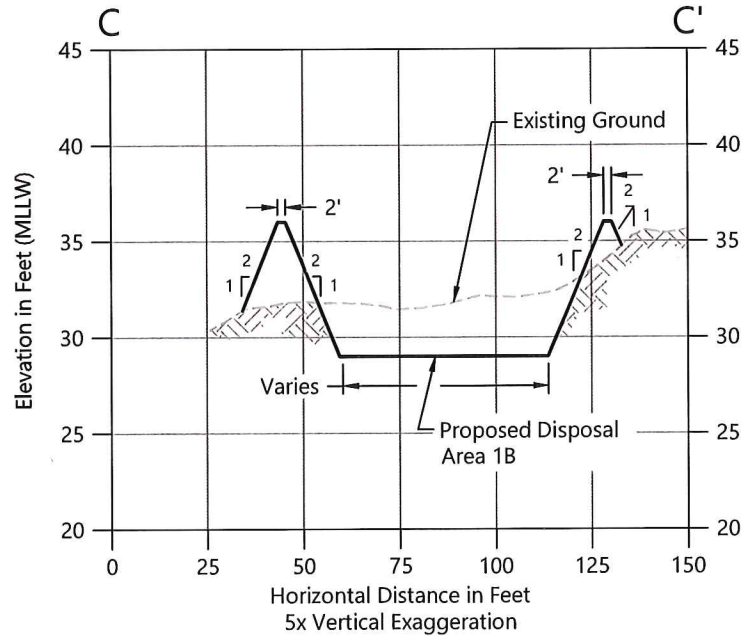


Plan View

SOURCE: Google Earth Pro 2018
HORIZONTAL DATUM: Texas State Plane South Central, North American Datum (NAD83), U.S. Survey Feet

LEGEND:

 Cross Section Location



Cross Section

Plan View and Typical Cross Section of Proposed Disposal Area 1B

K:\Projects\1867-Celanese Corporation\Bay City, Texas Section 10 Permit\1867-PERMIT-002.dwg XSEC DISPOSAL 1B
 Dec 19, 2018 1:40pm dholmer

PURPOSE: MAINTENANCE DREDGING
 DATUM: MLLW 0.0'
 LATITUDE: 28°51.3837'N
 LONGITUDE: 96°01.7741'W
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NAME: CELANESE LTD.

PROPOSED: BAY CITY BARGE DOCK
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 IN: COLORADO RIVER
 NEAR/AT: BAY CITY
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 STATE: TEXAS
 DATE: DECEMBER 2018


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