

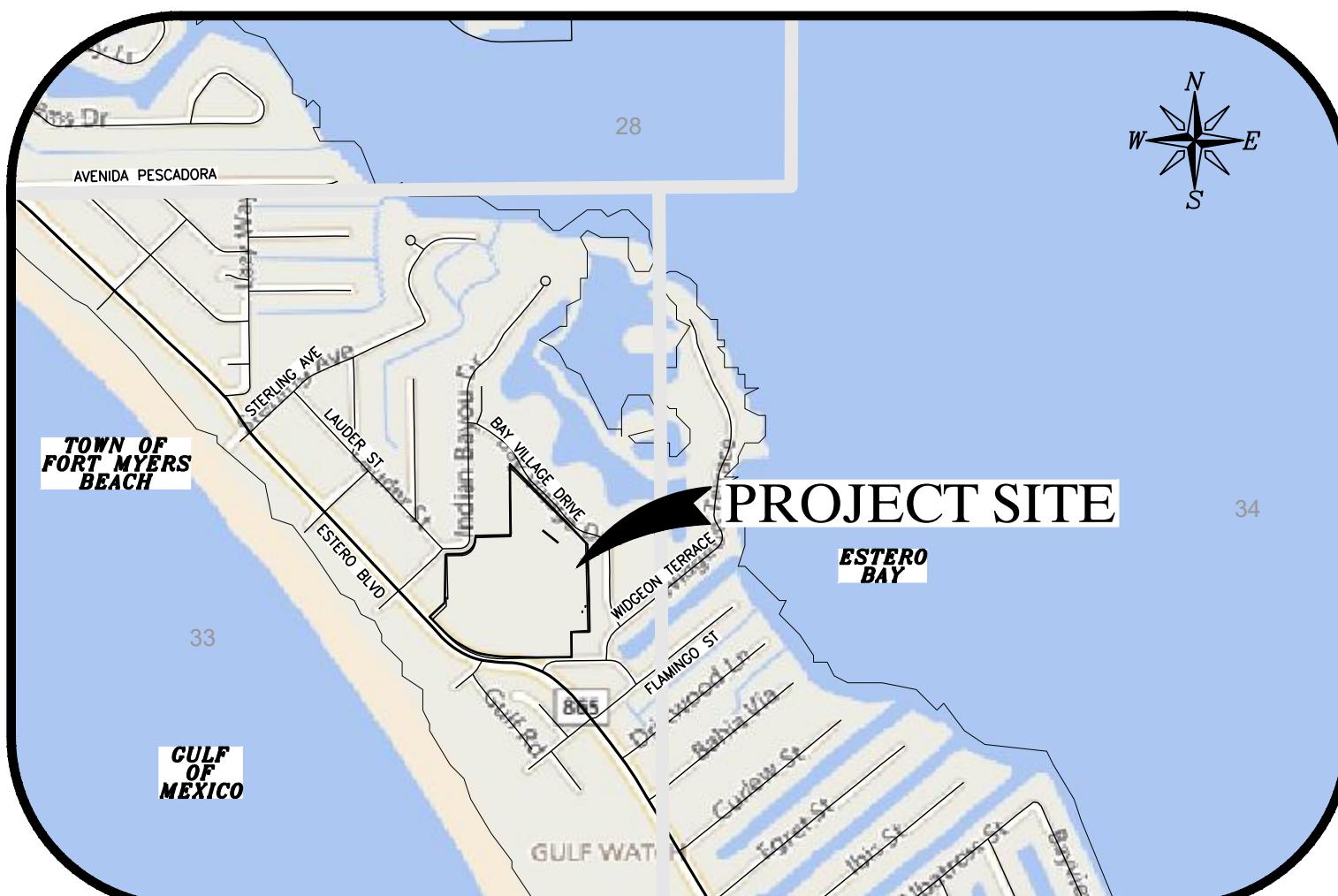
St. Clare's Ascension Catholic Church

Surface Water Management Plans

Located in Town of Ft. Myers Beach, Lee County
Section 33, Township 46 South, Range 24 East

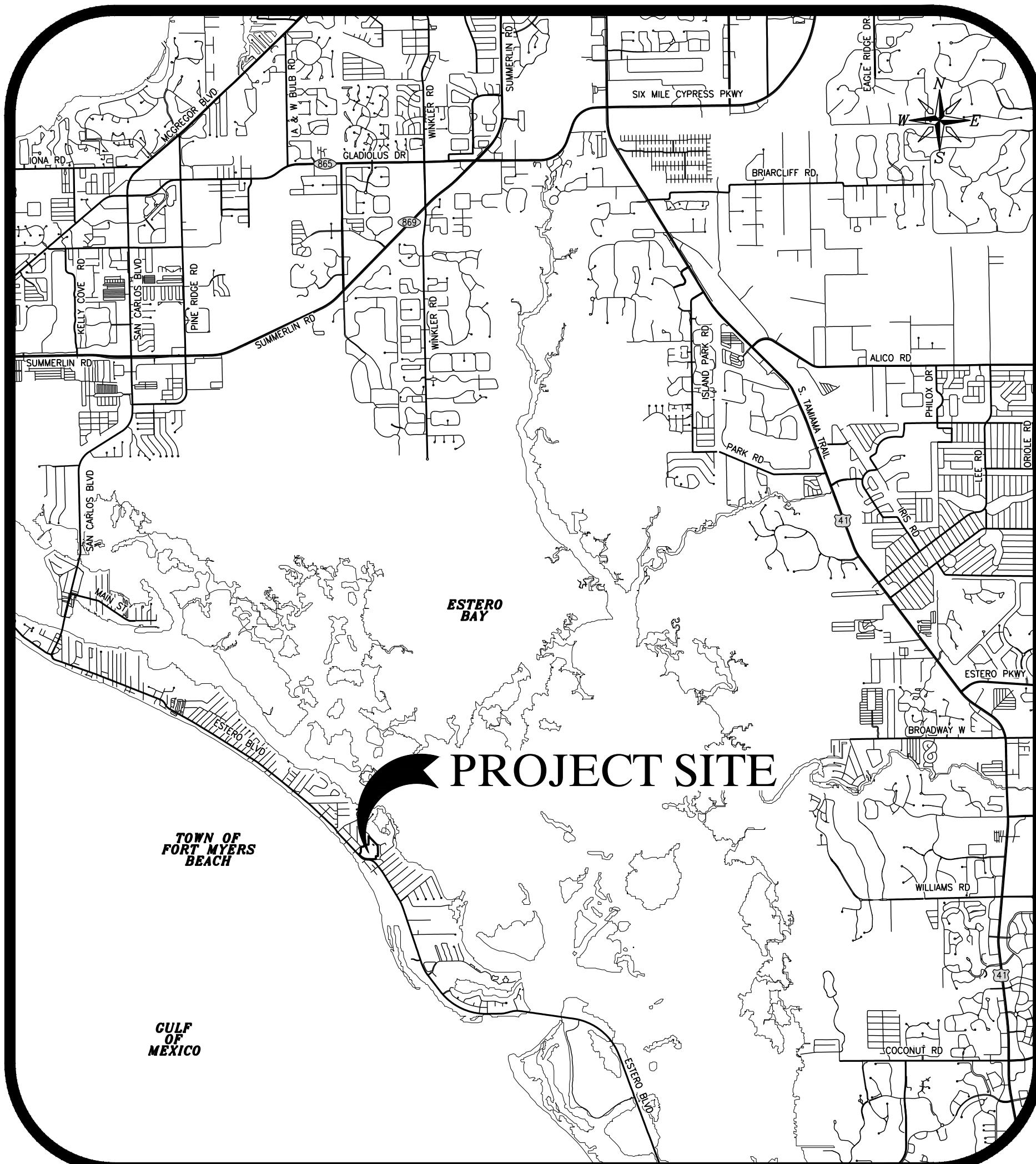
Owner/Developer:
Diocese of Venice
1000 Pine Brook Road
Venice, Fl. 34285

Town of Ft. Myers Beach Land Use: Mixed Residential
Environmental Resource Permit No. 36-02241-5
Lee County STRAP Number: 33-46-24-W2-00007.0000
Site Address: 6029 Estero Blvd.



Vicinity Map

Scale: 1" = 1000'



Location Map

Scale: 1" = 1 MILE

Prepared by:



GradyMinor

Civil Engineers • **Land Surveyors** • **Planners** • **Landscape Architects**
Cert. of Auth. EB 0005151 Cert. of Auth. LB 0005151 Business LC 26000266
Bonita Springs: 239.947.1144 *www.GradyMinor.com* Fort Myers: 239.690.4380

Revisions

N
0 25' 50' 100'
SCALE: 1" = 50'



LEGEND

Revision	Date	Description	By
			1" = 50'

DESIGNED BY:

M.J.D.

DRAWN BY:

C.G.K.

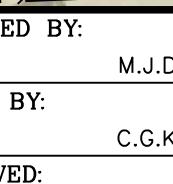
APPROVED:

M.J.D.

JOB CODE:

ACSCS

SCALE:



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Q. Grady Minor and Associates, P.A.
3800 Via Del Rey
Bonita Springs, Florida 34134

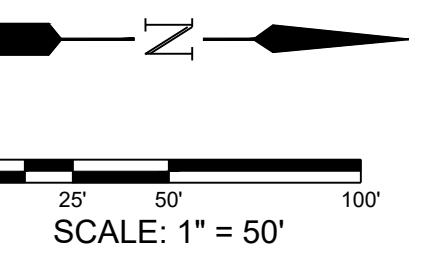
ST. CLARE'S ASCENSION CATHOLIC CHURCH

AERIAL, EXISTING CONDITIONS PLAN

ELEVATIONS SHOWN HEREON ARE BASED UPON NORTH AMERICAN VERTICAL DATUM 1988 (NAVD '88)
CONVERSION FACTOR TO NATIONAL GEODETIC VERTICAL DATUM 1929 (NGVD '29) IS (+)X.XXX'

MICHAEL J. DELATE, P.E.
FLORIDA P.E. LICENSE NO. 49442

MUNICIPALITY:
TOWN OF FT. MYERS BEACH
SEC/TWNSHP/RNG
33/465/24E
DATE:
MARCH 2020
SUBMITTAL TYPE:
SFWM
SHEET 3 OF 6



LEGEND

R	06/2021	RECORD PLANS	C.G.K.
Revision	Date	Description	By

DESIGNED BY:
M.J.D.
DRAWN BY:
C.G.K.
APPROVED:
M.J.D.
JOB CODE:
ACSCS
SCALE:
1" = 50'



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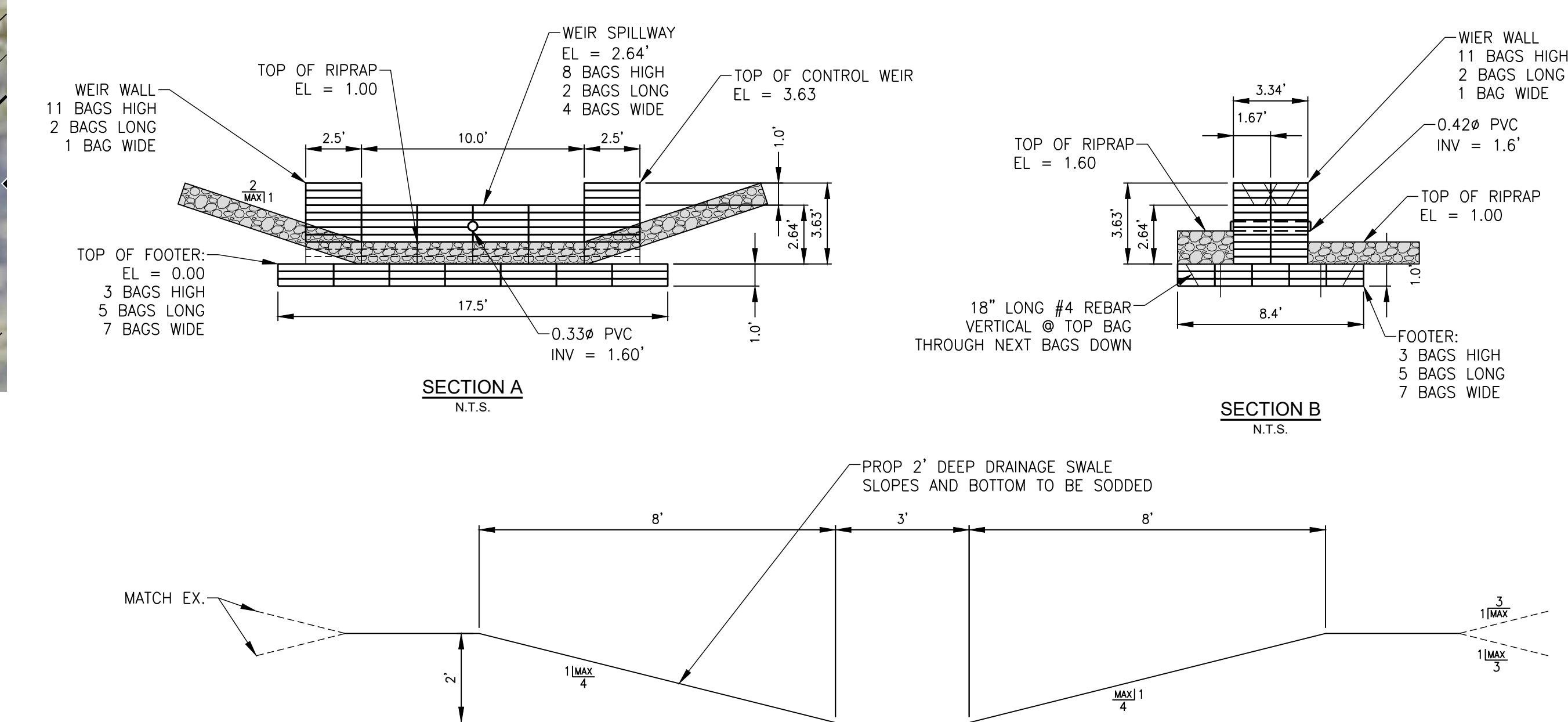
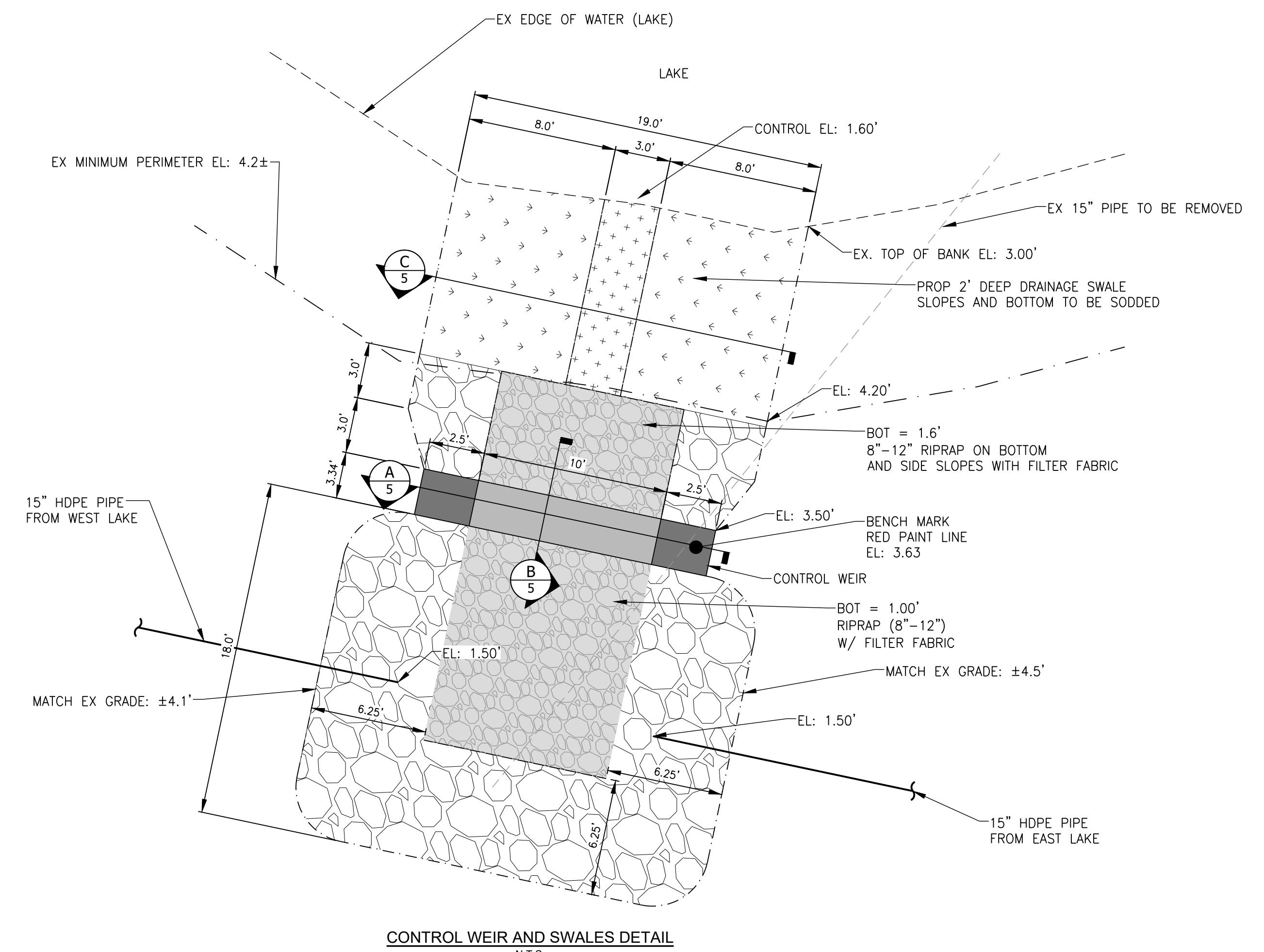
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MUNICIPALITY:
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SEC/TWNSHP/RNG
33/465/24E
DATE:
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SFWM
ELEVATIONS SHOWN HEREON ARE BASED UPON NORTH AMERICAN VERTICAL DATUM 1988 (NAVD '88)
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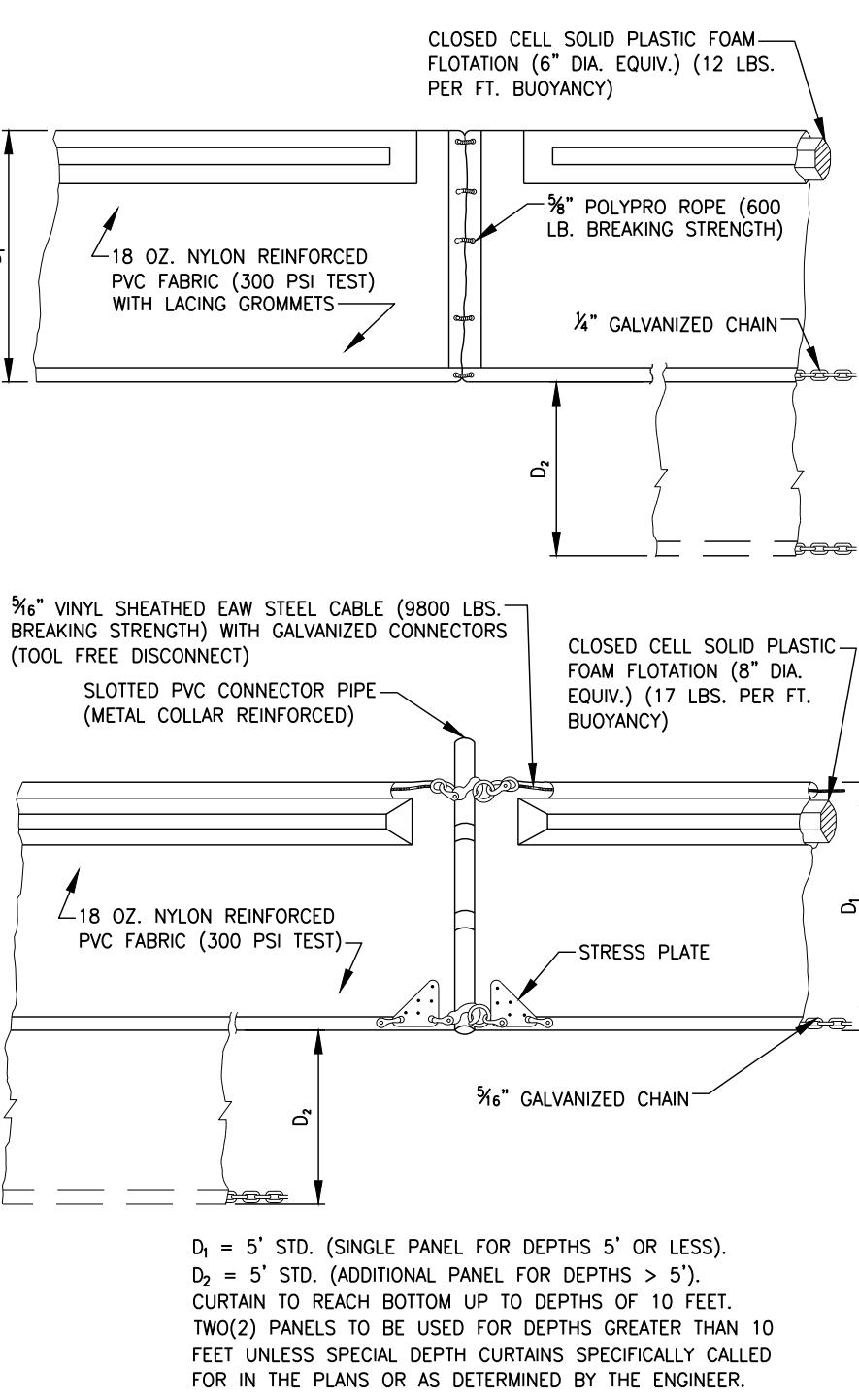
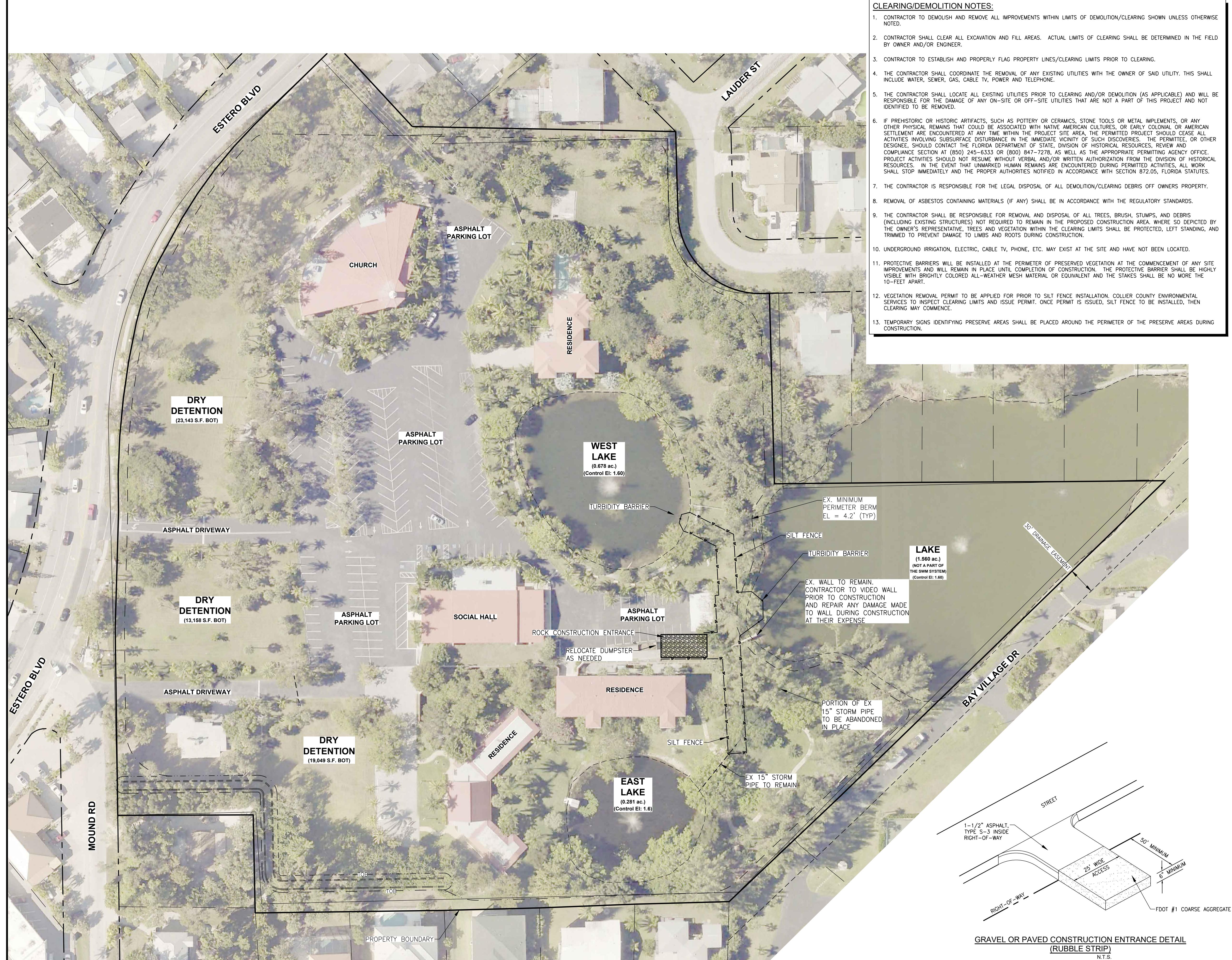
MICHAEL J. DELATE, P.E.
FLORIDA P.E. LICENSE NO. 49442

SHEET 4 OF 6



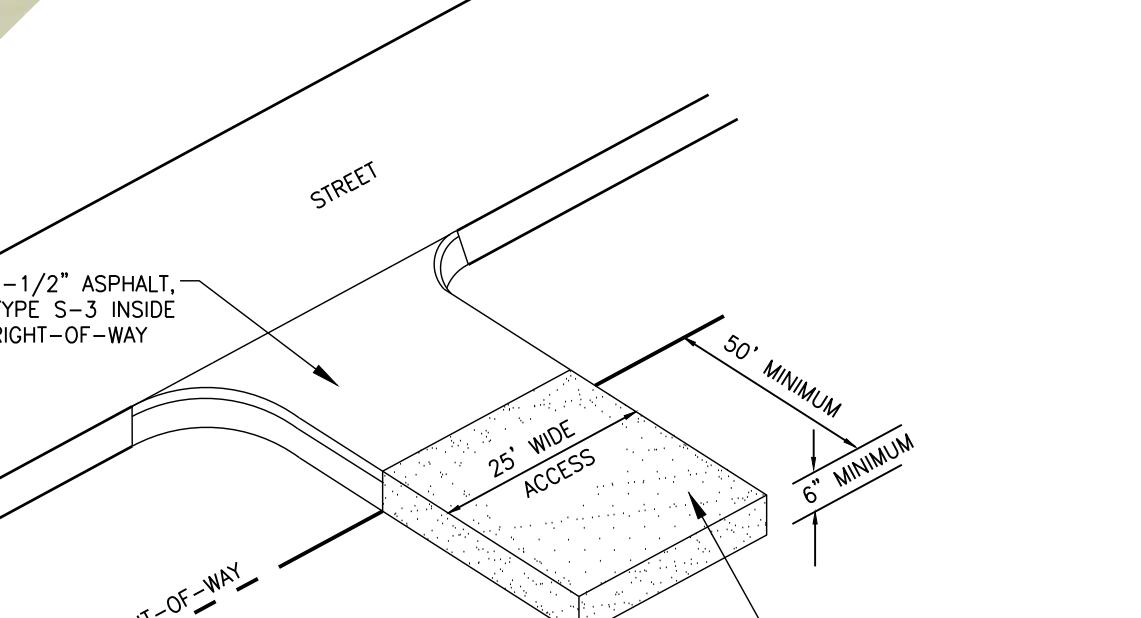
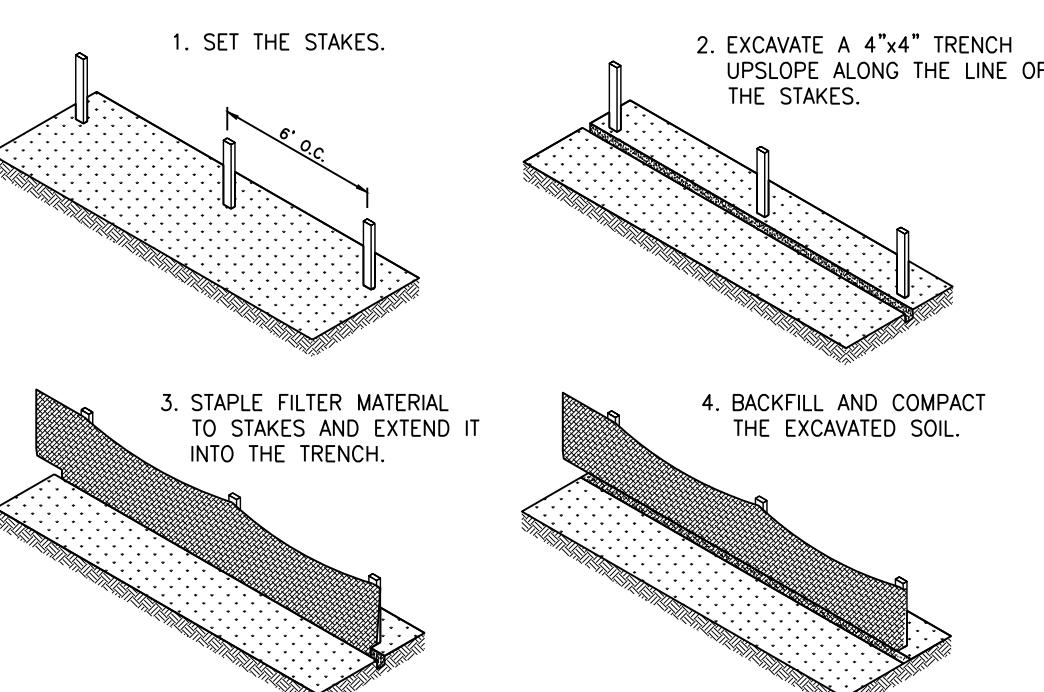
SECTION C - SWALE TO OFFSITE NORTH LAKE

N
0 25' 50' 100'
SCALE: 1" = 50'



D₁ = 5' STD. (SINGLE PANEL FOR DEPTHS 5' OR LESS).
D₂ = 5' STD. (ADDITIONAL PANEL FOR DEPTHS > 5').
CURTAIN TO REACH BOTTOM UP TO DEPTHS OF 10 FEET.
TWO(2) PANELS TO BE USED FOR DEPTHS GREATER THAN 10 FEET UNLESS SPECIAL DEPTH CURTAINS SPECIFICALLY CALLED FOR IN THE PLANS OR AS DETERMINED BY THE ENGINEER.

FLOATING TURBIDITY BARRIERS
N.T.S.



GRAVEL OR PAVED CONSTRUCTION ENTRANCE DETAIL
(RUBBLE STRIP)
N.T.S.

TYPICAL SILT FENCE DETAIL
N.T.S.

LEGEND		
Revision	Date	Description
By		
SCALE:		1" = 50'

DESIGNED BY:	M.J.D.
DRAWN BY:	C.G.K.
APPROVED:	M.J.D.
JOB CODE:	ACSCS
SCALE:	1" = 50'

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ST. CLARE'S ASCENSION CATHOLIC CHURCH
EROSION CONTROL PLAN,
NOTES AND DETAILS
ELEVATIONS SHOWN HEREON ARE BASED UPON NORTH AMERICAN VERTICAL DATUM 1988 (NAVD '88)
CONVERSION FACTOR TO NATIONAL GEODETIC VERTICAL DATUM 1929 (NGVD '29) IS (+)X.XXX'

MUNICIPALITY:
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SFWM
MICHAEL J. DELATE, P.E.
FLORIDA P.E. LICENSE NO. 49442
SHEET 6 OF 6