

# WETLAND FILL PLAN FOR NASKW - IRC BIRD PLATFORM

BOCA CHICA ROAD  
BIG COPPITT KEY  
MONROE COUNTY, FLORIDA

## PERMITTING SKETCHES

<b>SITE INFORMATION</b>
RE #: 00121735-000000
ADDRESS: BOCA CHICA ROAD, BIG COPPITT KEY, FLORIDA
SEC-TWP-RNG: 22-67-26



LOCATION MAP

INDEX OF DRAWINGS
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SHEET 2 - EXISTING CONDITIONS
SHEET 3 - ENVIRONMENTAL CONDITIONS
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SHEET 5 - CROSS-SECTIONS/DETAILS
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**PROJECT DESCRIPTION:**

THE PROPOSED FILL PLAN IS FOR TWO 288 SF BIRD PLATFORMS, ONE TO BE ELEVATED ON SMALL METAL LEGS, THE OTHER SLIGHTLY ELEVATED ON CLEAN FILL.

General Notes

COVER SHEET

No.	Revision/Issue	Date

Firm Name and Address

Terramar Environmental Services, Inc.  
1241 Crane Boulevard  
Sugarloaf Key, FL 33042  
terramar@bellsouth.net  
(305) 393-4200

Project Name and Address

NASKW - IRC Bird Platform  
Boca Chica Road  
Big Coppitt Key, FL 33040

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<small>Scale</small> XXX	



DISTURBED  
WETLAND

BORROW  
PIT

General Notes

# EXISTING CONDITIONS

No.	Revision/Issue	Date

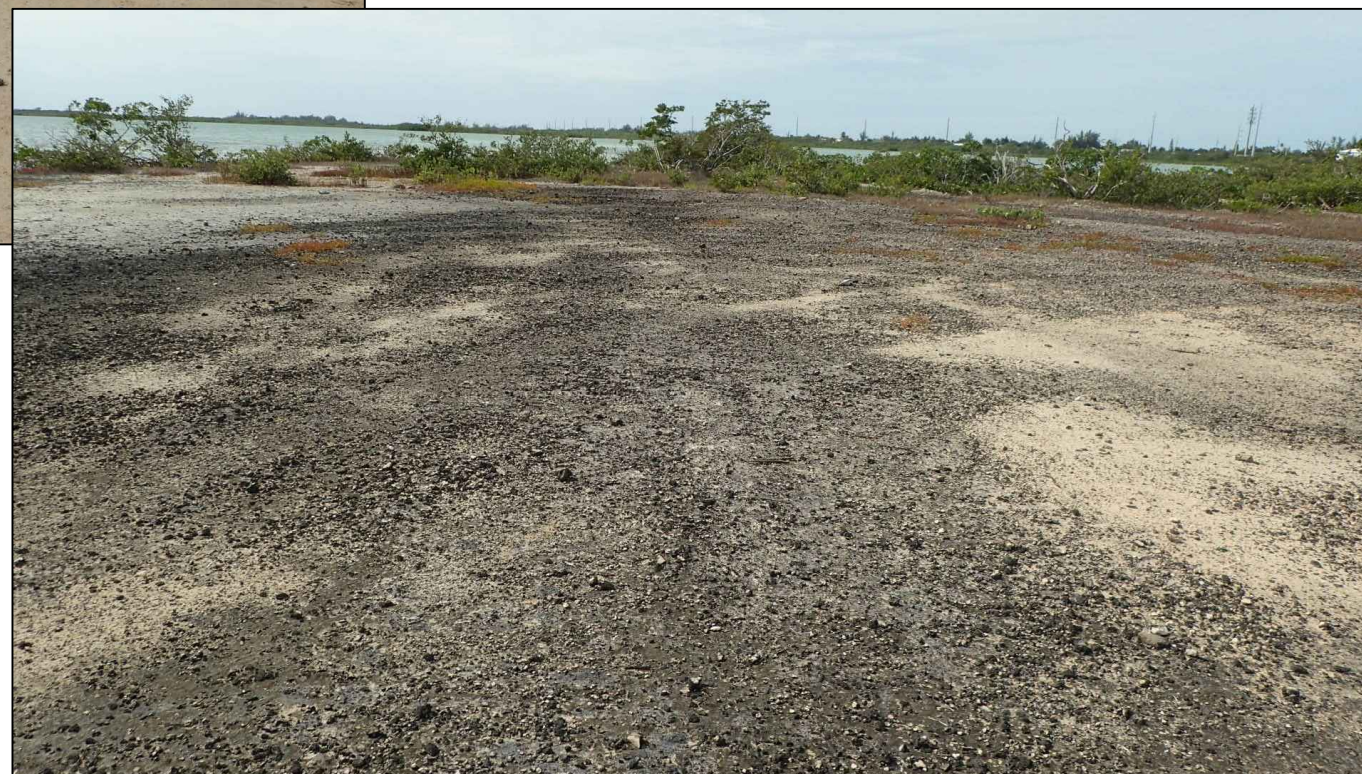
**Firm Name and Address**  
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<b>Date</b> November 29, 2016	
<b>Scale</b> XXX	

# ENVIRONMENTAL CONDITIONS

ENVIRONMENTAL CONDITIONS:  
THE PROPOSED AREA IS A DISTURBED WETLAND SURROUNDING AN EXISTING BORROW PIT.  
NO VEGETATION IS PRESENT IN THE PROPOSED AREA OF IMPACT.



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<b>Scale</b> XXX	



AT GRADE GRAVELED  
BIRD PLATFORM WITH  
6:1 SLOPE TO RETAIN  
FILL  
(288 SF (16 CY) OF CLEAN  
FILL)



ELEVATED BIRD  
PLATFORM, BY  
"ABACO SERVICES AND  
CONSULTING, LLC." (SEE  
MANUFACTURER DETAILS)

General Notes

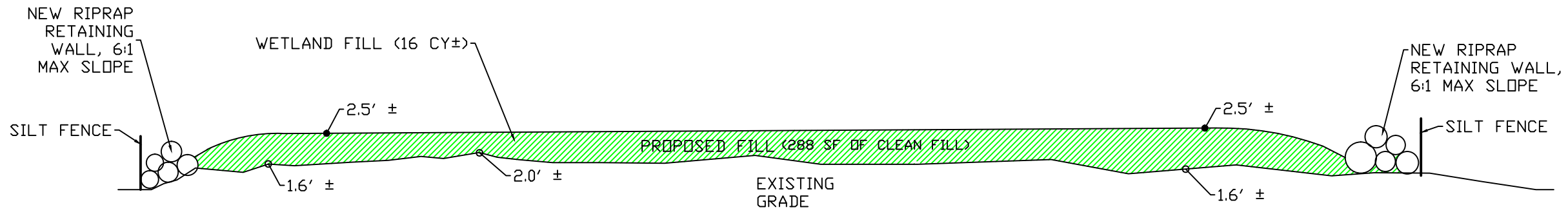
# PROPOSED CONDITIONS

No.	Revision/Issue	Date

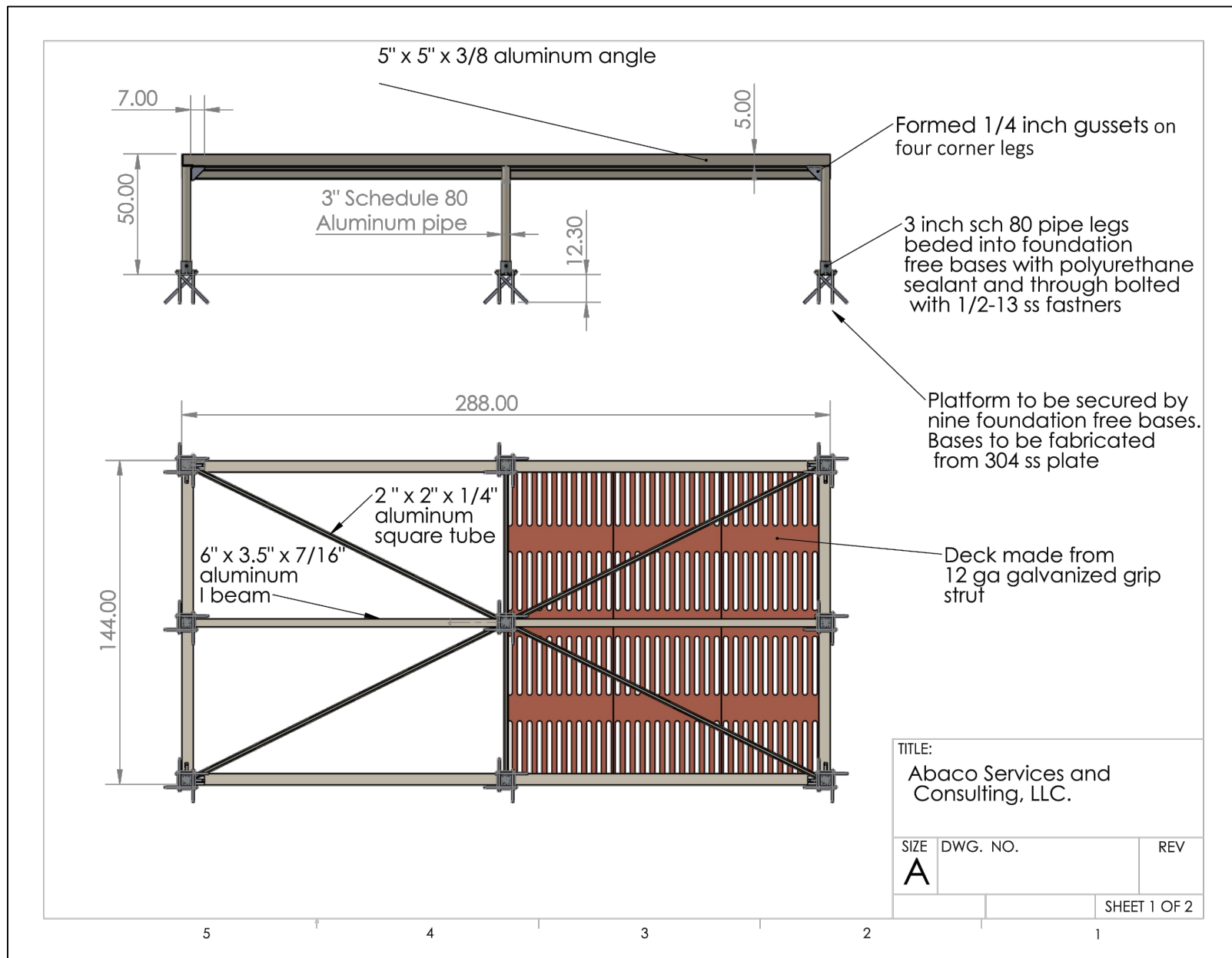
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FILL CROSS-SECTION  
NTS



"ABACO" ELEVATED PLATFORM DETAILS  
NTS

General Notes

CROSS-SECTION/DETAILS

No.	Revision/Issue	Date

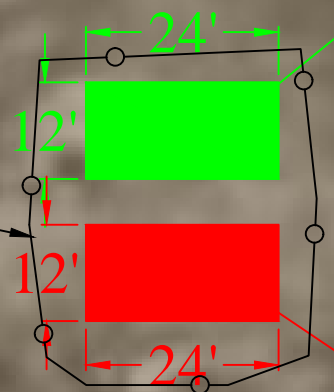
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EROSION CONTROL

SILT FENCE

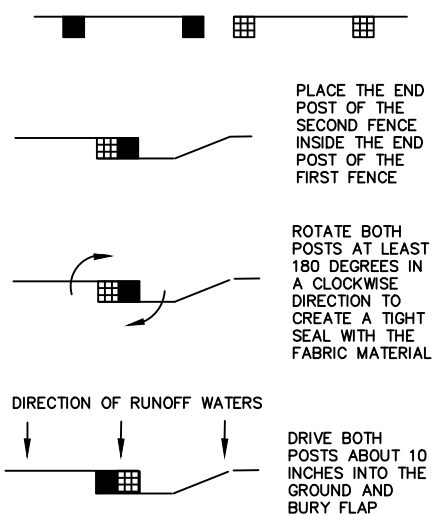


AT GRADE GRAVELED BIRD PLATFORM WITH 6:1 SLOPE TO RETAIN FILL (288 SF (16 CY) OF CLEAN FILL)

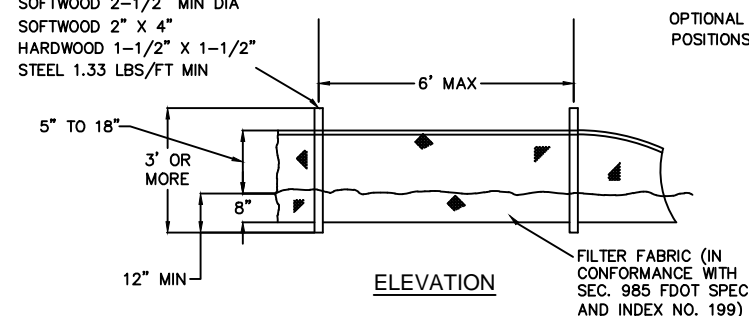
ELEVATED BIRD PLATFORM, BY "ABACO SERVICES AND CONSULTING, LLC." (SEE MANUFACTURER DETAILS)

EROSION CONTROL PLAN  
NTS

ATTACHING TWO SILT FENCES



POST OPTIONS:  
SOFTWOOD 2-1/2" MIN DIA  
SOFTWOOD 2" X 4"  
HARDWOOD 1-1/2" X 1-1/2"  
STEEL 1.33 LBS/FT MIN



TYPE III SILT FENCE

FDOT INDEX NO. 102  
TWO SECTIONS OF SILT FENCE SHALL BE JOINED AS SHOWN ON DETAIL.

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