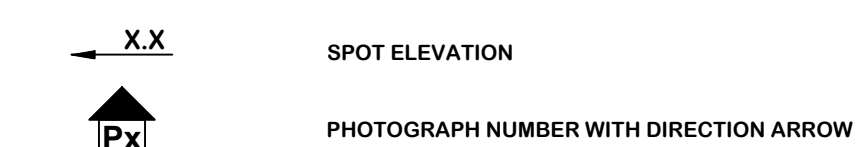
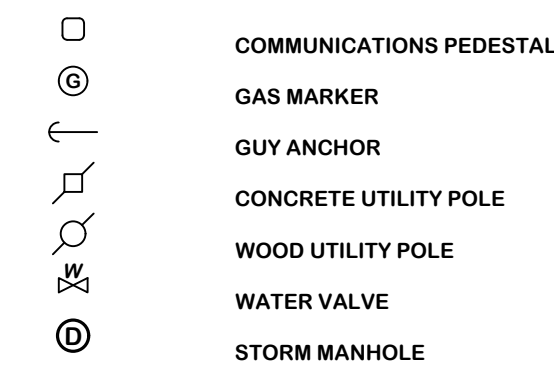


GOLF COURSE ROAD TO E-2W, CANAL CROSS SECTIONS
SECTIONS 17 AND 18, TOWNSHIP 47 SOUTH, RANGE 42 EAST
PALM BEACH COUNTY, FLORIDA



ALUM.	ALUMINUM
CLF	CHAIN LINK FENCE
CIR	CIRCLE
CMP	CORRUGATED METAL PIPE
COMM.	COMMUNICATIONS
CONC.	CONCRETE
DB	DEED BOOK
D.I.P.	DUCTILE IRON PIPE
E	EASTING
EL.	ELEVATION
ELEC.	ELECTRICAL
FDOT	FLORIDA DEPARTMENT OF TRANSPORTATION
G.P.S.	GLOBAL POSITIONING SYSTEM
INV.	INVERT
IRR.	IRRIGATION
H	HORIZONTAL
HDPE	HIGH DENSITY POLYETHYLENE PIPE
LWDD	LAKE WORTH DRAINAGE DISTRICT
MNR	MANOR
N	NORTHING
NAVD	NORTH AMERICAN VERTICAL DATUM
NGVD	NATIONAL GEODETTIC VERTICAL DATUM
ORB	OFFICIAL RECORDS BOOK
PB	PLAT BOOK
PG.	PAGE
PVC	POLYVINYLCHLORIDE PIPE
RCP	REINFORCED CONCRETE PIPE
RPB	ROAD PLAT BOOK
R.T.K.	REAL TIME KINEMATIC
R/W	RIGHT OF WAY
S.R.	STATE ROAD
STE	SUITE
T.O.P.	TOP OF PIPE
TYP.	TYPICAL
WV	WATER VALVE
V	VERTICAL



1. THE HORIZONTAL DATUM OF THE SURVEY IS REFERENCED TO THE NORTH AMERICAN DATUM OF 1983, 1990 ADJUSTMENT, FLORIDA STATE PLANE COORDINATES SYSTEM, EAST ZONE, TRANSVERSE MERCATOR PROJECTION, THIS REFERENCE WAS ESTABLISHED UTILIZING A TRIMBLE R-12 GPS RECEIVER AND TSC-7 DATA COLLECTOR WITH THE TRIMBLE VRS NOW NETWORK AND VERIFIED BY MULTIPLE OBSERVATIONS ON THE FOLLOWING PUBLISHED FLORIDA DEPARTMENT OF TRANSPORTATION CONTROL POINTS:

"BM4"

FOUND FLORIDA DEPARTMENT OF TRANSPORTATION BRASS DISK STAMPED "808 93 11 BM4"
NORTHING: 740322.367
EASTING: 922341.869

"C1"

FOUND FLORIDA DEPARTMENT OF TRANSPORTATION BRASS DISK STAMPED "808 93 09 C1"
NORTHING: 740252.093
EASTING: 923070.173
2. THE ELEVATIONS SHOWN HEREON ARE REFERENCED TO THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29) AND ARE BASED UPON THE ABOVE DESCRIBED FLORIDA DEPARTMENT OF TRANSPORTATION CONTROL POINTS:

"BM4"

FOUND FLORIDA DEPARTMENT OF TRANSPORTATION BRASS DISK STAMPED "808 93 11 BM4"
ELEVATION: 19.482' (NGVD 29)

"C1"

FOUND FLORIDA DEPARTMENT OF TRANSPORTATION BRASS DISK STAMPED "808 93 09 C1"
ELEVATION: 20.832' (NGVD 29)

TO CONVERT TO NORTH AMERICAN VERTICAL DATUM 1988 SUBTRACT 1.512 FEET
NGVD 29 - 1.512 FEET = NAVD 88
3. THIS SURVEY WAS PERFORMED UTILIZING G.P.S.-R.T.K. PROCEDURES AND TRADITIONAL SURVEY PROCEDURES WITH MULTIPLE MEASUREMENTS, AND HAS A STATISTICAL HORIZONTAL AND VERTICAL POSITIONAL PRECISION LESS THAN 0.10 FEET.
4. ALL DISTANCES SHOWN HEREON ARE IN U.S. SURVEY FEET AND DECIMALS THEREOF.
5. THE AERIAL IMAGERY SHOWN HEREON IS DATED 2021, AND WAS ACQUIRED FROM THE FLORIDA DEPARTMENT OF TRANSPORTATION AERIAL LOOK-UP SYSTEM AT [HTTPS://FDOTWEP1.DOT.STATE.FL.US/AERIALPHOTOLOOKUPSYSTEM](https://fdotewp1.dot.state.fl.us/aerialphotoLOOKUPSYSTEM) AND IS FOR INFORMATIONAL PURPOSES ONLY.

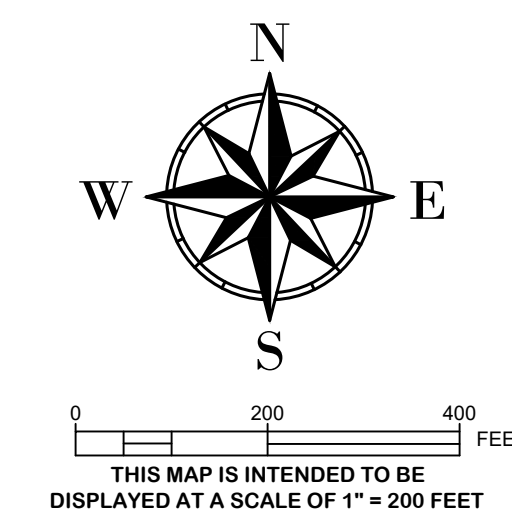
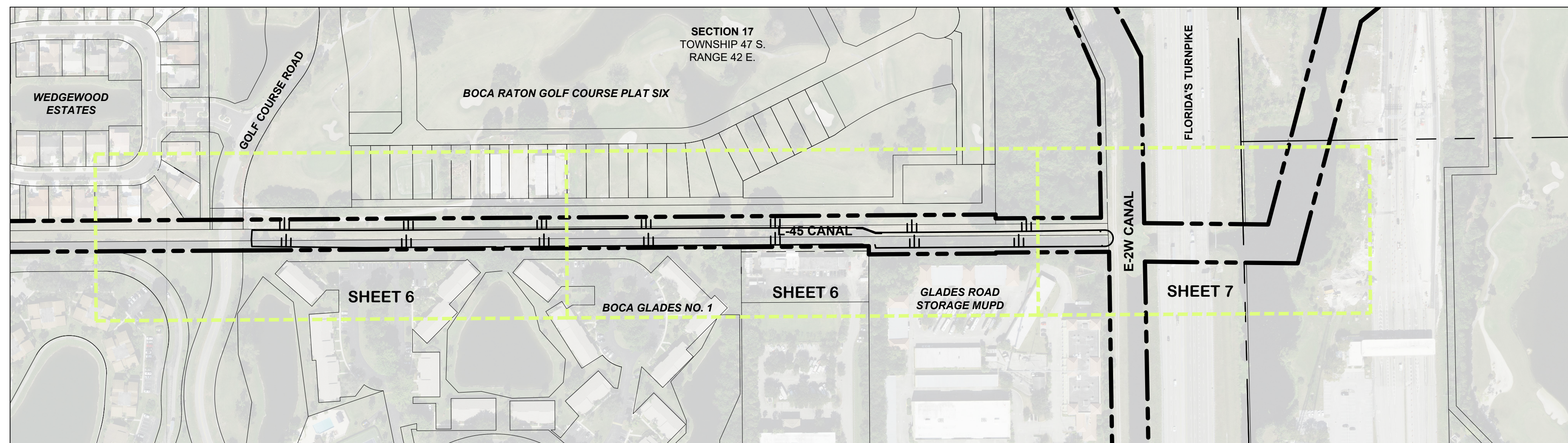
SHEET 1 OF 9	SURVEYOR'S NOTES, LEGEND AND LOCATION MAP
SHEET 2-4 OF 9	KEY MAPS
SHEET 5-8 OF 9	CROSS SECTIONS
SHEETS 9 OF 9	DETAILS

L-45 CANAL FROM GOLF COURSE RD TO E-2W
CANAL & RESTORATION PROGRAM, MRP 8510
PALM BEACH COUNTY, FLORIDA



LAKE WORTH
DRAINAGE DISTRICT
13081 MILITARY TRAIL
DELRAY BEACH, FLORIDA 33484-1105
PHONE (561) 498-5383 • FAX (561) 495-9694
WWW.LWDD.NET

1	DATE:	03/13/2025
	SOURCE:	N/A
	DRAWN BY:	CLAUDIA DIAZ
	CHECKED BY:	ANTHONY LAS CASAS
	CAD FILE:	SEE PLOT STAMP
	AERIAL DATE:	N/A
LWDD PROJECT No:		
00-0000X.00		

[illegible]

**CANAL & RESTORATION PROGRAM, MRP 8510
L-45 CANAL FROM GOLF COURSE RD TO E-2W
PALM BEACH COUNTY, FLORIDA**

**LAKE WORTH
DRAINAGE DISTRICT**
13081 MILITARY TRAIL
DELRAY BEACH, FLORIDA 33484-1105
PHONE (561) 498-5363 • FAX (561) 495-9694
WWW.LWDD.NET

DRAWING INFORMATION:	
DATE:	03/13/2025
SCALE:	1"=20'
DRAWN BY:	CLAUDIA DIAZ
CHECKED BY:	ANTHONY LAS CASAS
CAD FILE:	SEE PLOT STAMP
AERIAL DATE:	YEAR 2021

SHEET
2
OF 9

LWDD PROJECT №:	00-0000X.00
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DRAWING INFORMATION:		03/11/2025	
DATE:		N/A	
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CAD FILE:		SEE PLOT STAMP	
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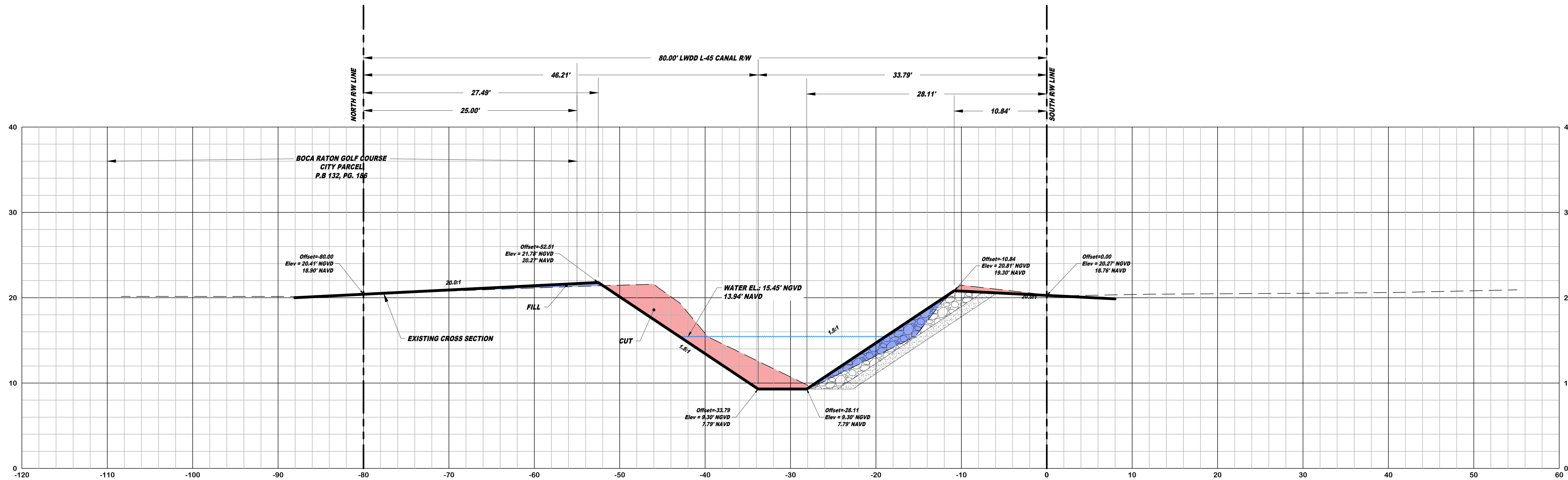
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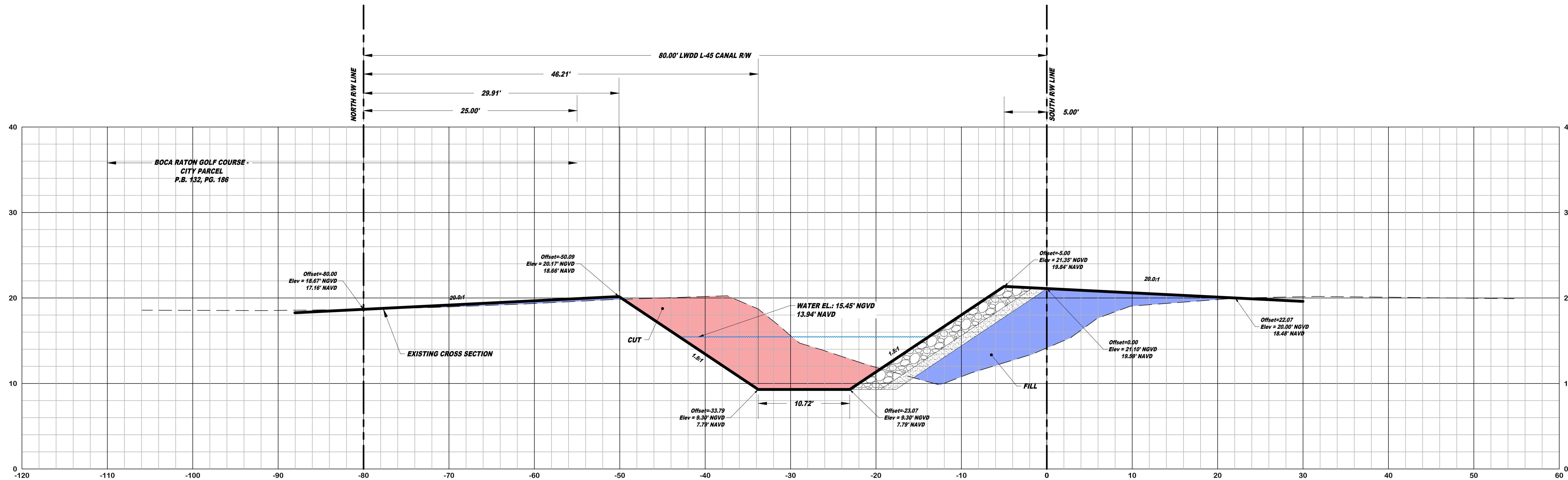
4

OF: **9**

LWDD PROJECT Nº: **00-0000X.00**



EXISTING CANAL CROSS SECTION #14
CROSS SECTION LOOKING EAST
SCALE: 1" = 10' (H&V)



EXISTING CANAL CROSS SECTION #15
CROSS SECTION LOOKING EAST
SCALE: 1" = 10' (H&V)

REVISIONS:		BY:	
No.	DATE	No.	DESCRIPTION

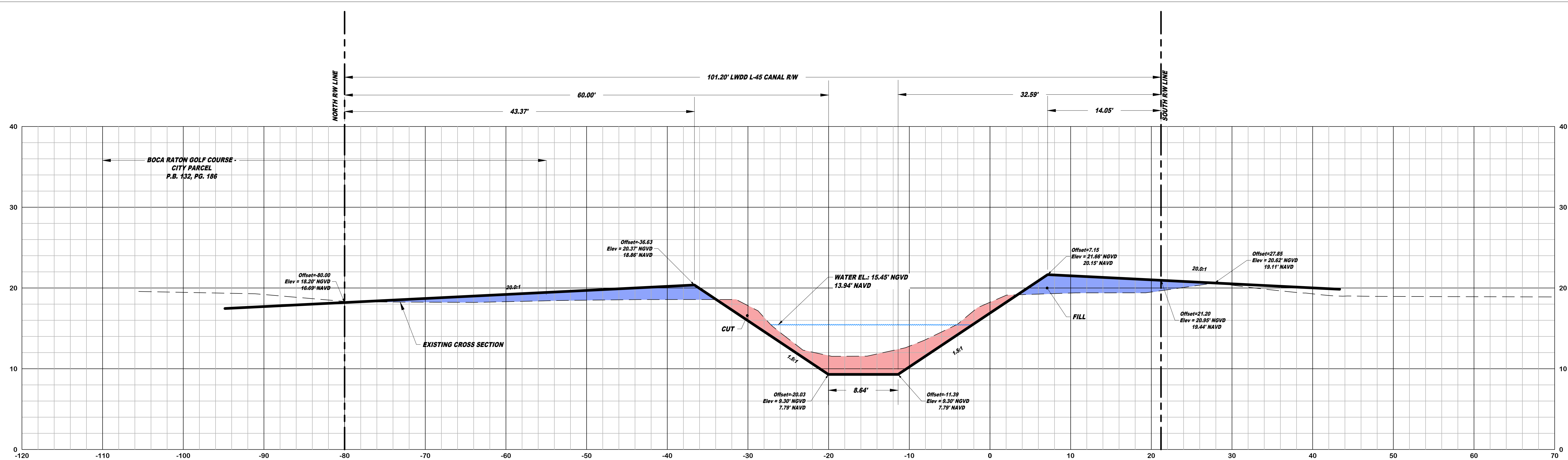
CANAL & RESTORATION PROGRAM, MRP 8510
L-45 CANAL FROM GOLF COURSE RD TO E-2W
PALM BEACH COUNTY, FLORIDA



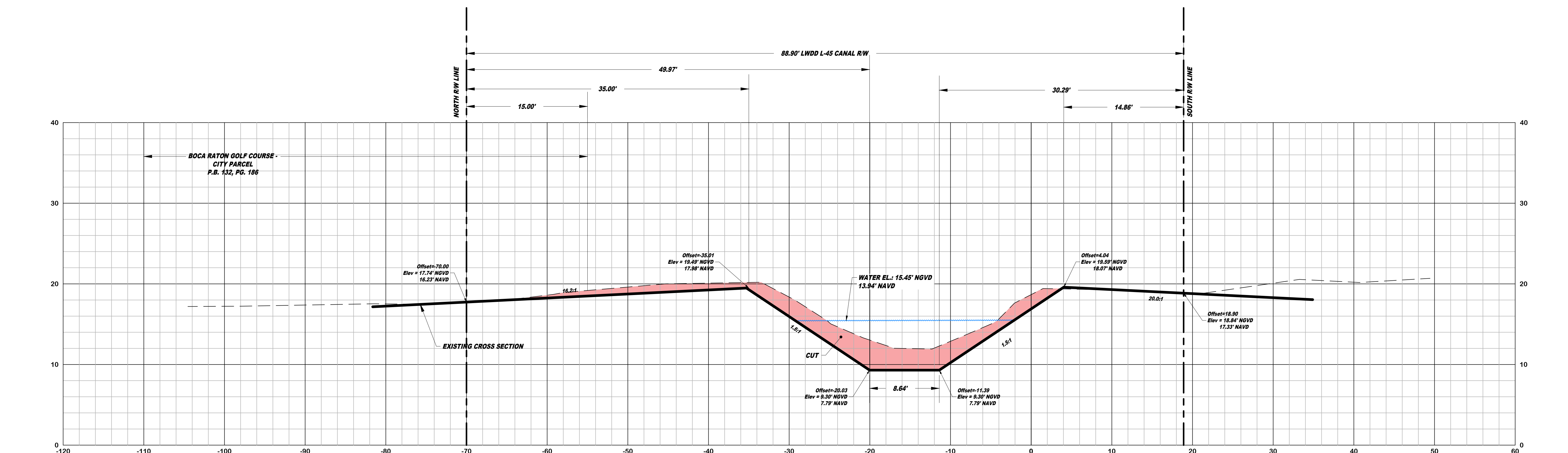
LAKE WORTH
DRAINAGE DISTRICT
13081 MILITARY TRAIL
DELRAY BEACH, FLORIDA 33484-1105
PHONE (561) 498-5363 • FAX (561) 495-9634
WWW.LWDD.NET

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DATE:	03/12/2025
SCALE:	N/A
DRAWN BY:	CLAUDIA DIAZ
CHECKED BY:	ANTHONY LAS CASAS
CAD FILE:	SEE PLOT STAMP
AERIAL DATE:	N/A

SHEET No:	5	OF:	9
LWDD PROJECT No:			
00-0000X.00			



EXISTING CANAL CROSS SECTION #18
CROSS SECTION LOOKING EAST
SCALE: 1" = 10' (H&V)



EXISTING CANAL CROSS SECTION #19
CROSS SECTION LOOKING EAST
SCALE: 1" = 10' (H&V)

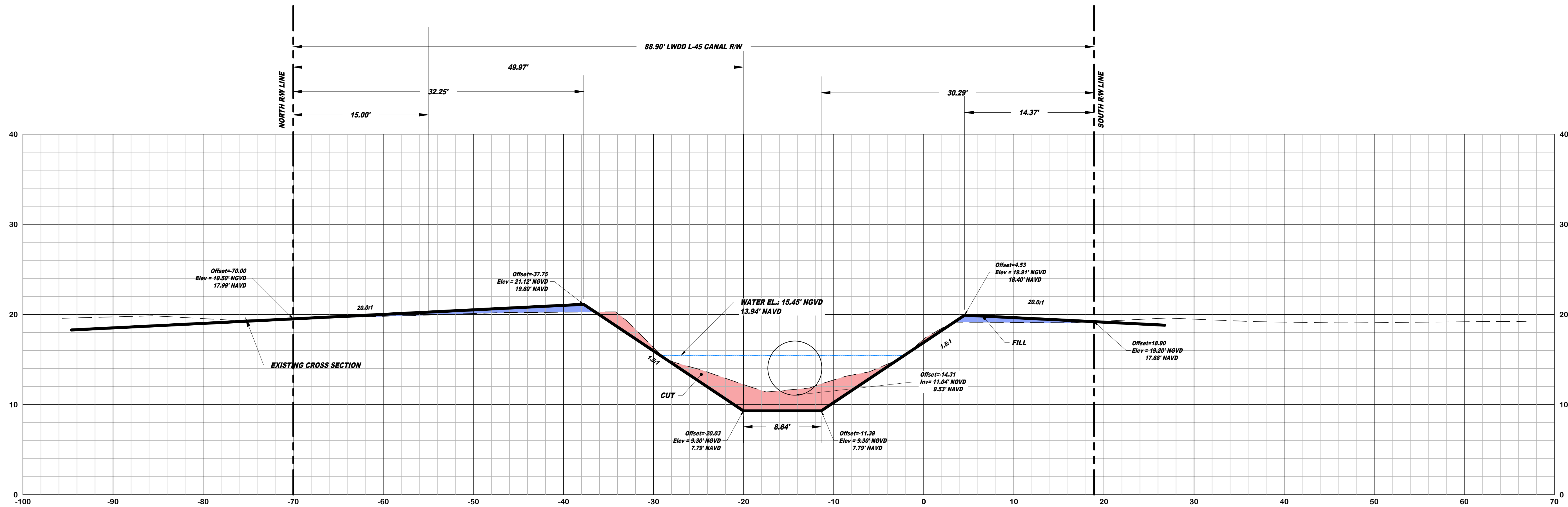
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No.	DESCRIPTION:		

CANAL & RESTORATION PROGRAM, MRP 8510
L-45 CANAL FROM GOLF COURSE RD TO E-2W
PALM BEACH COUNTY, FLORIDA



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DRAWING INFORMATION:	
DATE:	03/11/2025
SCALE:	N/A
DRAWN BY:	CLAUDIA DIAZ
CHECKED BY:	ANTHONY LAS CASAS
CAD FILE:	SEE PLOT STAMP
AERIAL DATE:	N/A



EXISTING CANAL CROSS SECTION #20
CROSS SECTION LOOKING EAST
SCALE: 1" = 10' (H&V)

REVISIONS:		BY:
No.	DATE:	DESCRIPTION:

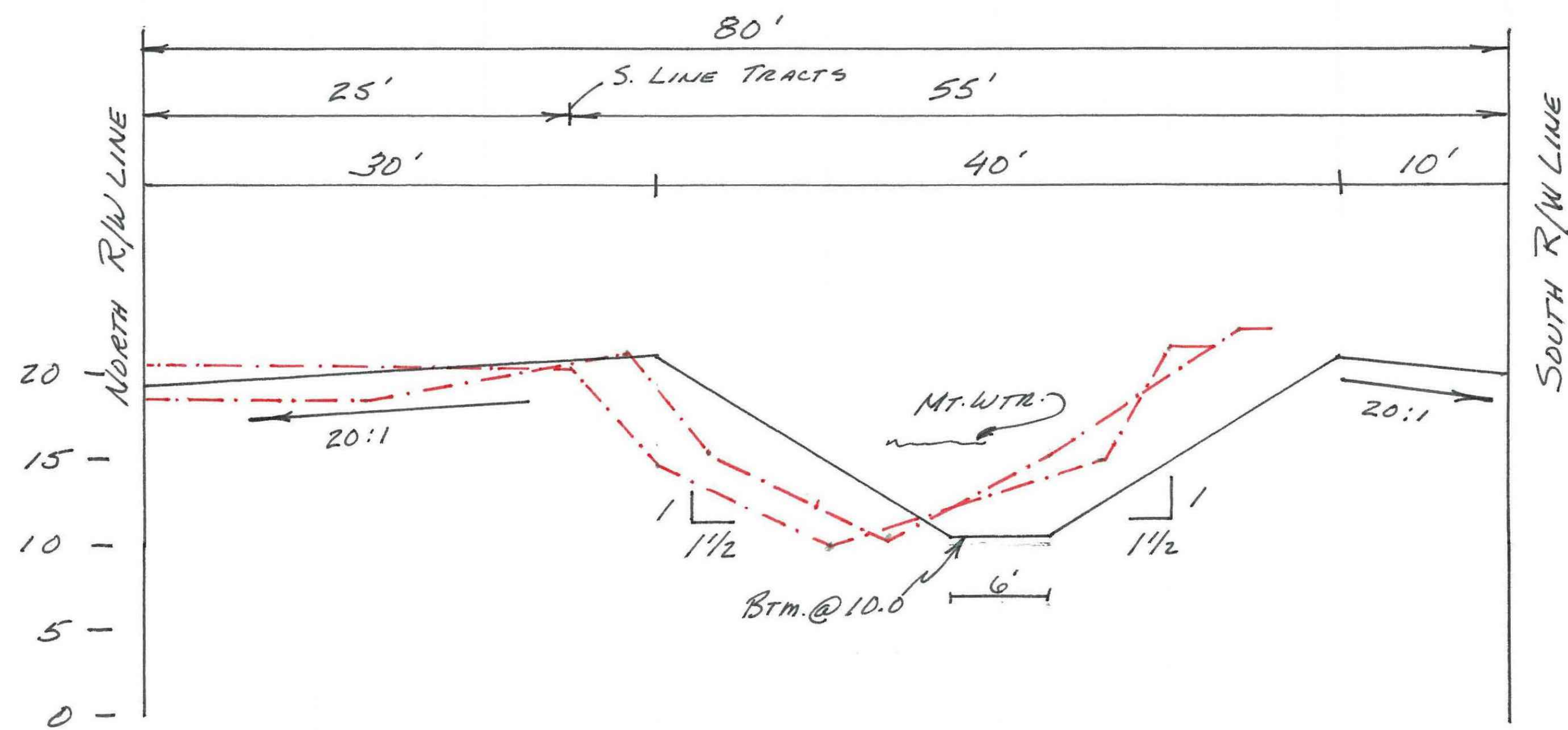
CANAL & RESTORATION PROGRAM, MRP 8510
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CAD FILE:	SEE PLOT STAMP
AERIAL DATE:	N/A

S H E E T No:	8 OF: 9	LWDD PROJECT No: 00-0000X.00
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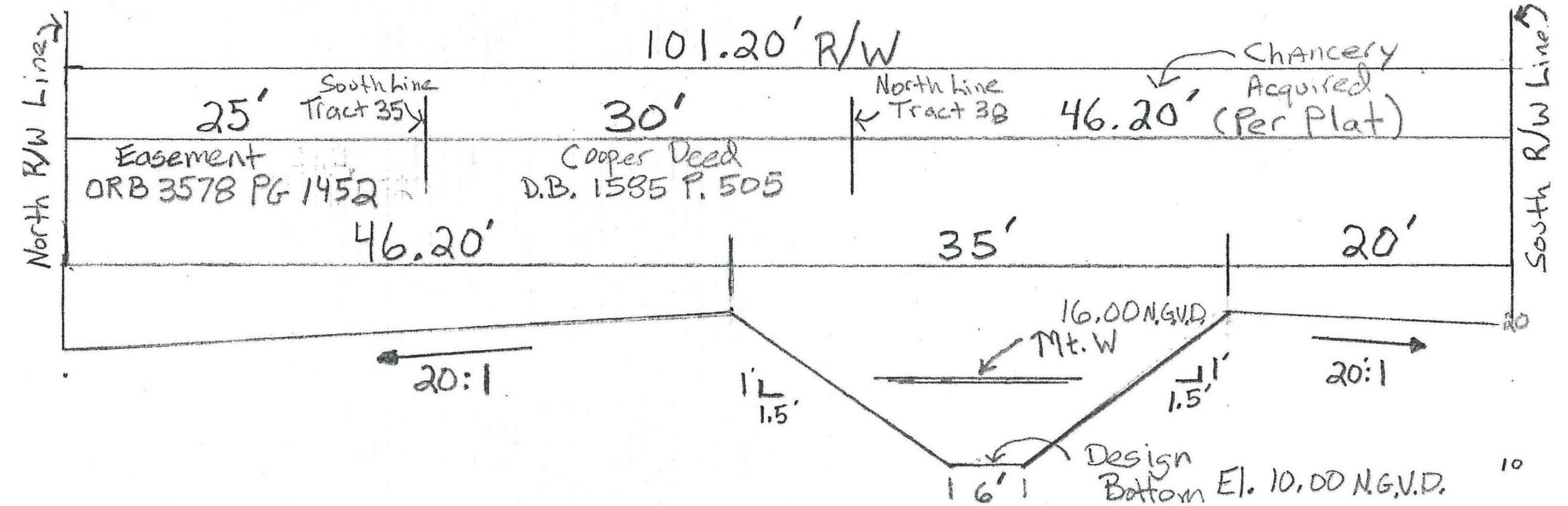
LATERAL CANAL No. 45

E-2-W to LYONS ROAD

SEC # 322

DATE: 7-14-86

MAM



Section A - A

Lateral Canal No. 45

1 Tract
(West of E-2W outfall)

Palm Beach Farms Plat 3

Plat Book 2 Pg's 45-54

Block 76 Tracts 35 & 38

Section Number: 904
Entered: J. Walsh

LAKE WORTH DRAINAGE DISTRICT

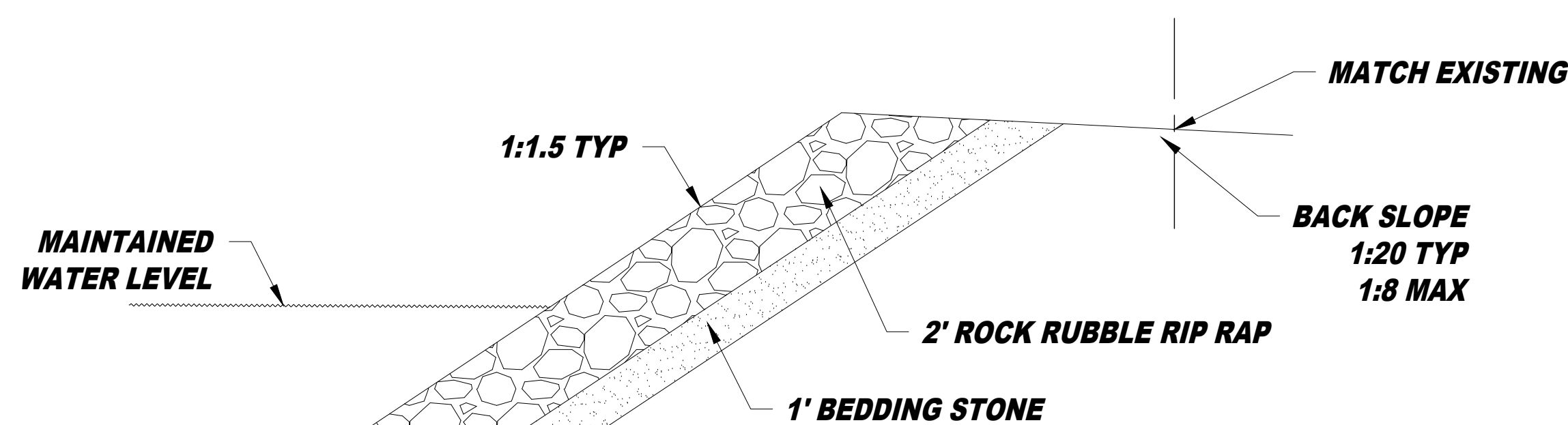
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APPROVED BY: [Signature]

DATE APPROVED 3/20/08

3/20/08

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L-45 CANAL FROM GOLF COURSE RD TO E-2W
PALM BEACH COUNTY, FLORIDA



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SCALE:	N/A	
DRAWN BY:	CLAUDIA DIAZ	
CHECKED BY:	ANTHONY LAS CASAS	
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LWDD PROJECT No:	00-0000X.00	