

1. REPLACEMENT BASE TO BE AT MIN. 12" THICK.

2a. BASE MATERIAL SHALL BE PLACED IN TWO LIFTS AND EACH LIFT COMPACTED TO 98% MAXIMUM DENSITY PER AASHTO T-180 (MAX. LIFT THICKNESS = 6").

2b. 24" EXCAVATABLE FLOWABLE FILL MIN. 100 P.S.I. MAY BE USED IN LIEU OF 12" BASE.

3. ASPHALT CONCRETE PAVEMENT JOINTS SHALL BE MECHANICALLY SAWED.

4. ALL DISTURBED PAVEMENT MARKINGS SHALL BE RESTORED IN ACCORDANCE WITH CITY STANDARDS.

5. SURFACE MATERIAL SHALL BE S-III ASPHALTIC CONCRETE (THICKNESS SHOULD BE TWICE THE THICKNESS OF THE ADJACENT EXISTING ASPHALT).

6. ANY PAVEMENT CUTS SHALL BE COLD PATCHED AT END OF EACH WORKING DAY TO FACILITATE UNHINDERED TRAFFIC FLOW.

7. ROADWAYS SHALL BE MILLED AND RESURFACED 50' IN EACH DIRECTION AT TIME OF PAVEMENT REPAIR THE SURFACE RESTORATION SHALL EXTEND 50' IN EACH DIRECTION.

CITY of DELRAY BEACH PUBLIC WORKS DEPARTMENT 434 SOUTH SWINTON AVENUE, DELRAY BEACH, FLORIDA 33444	CARRIER PIPE SUPPORTS	DATE:09-15-2021 GU 1.0

REFER TO SHEET C5.00 FOR NOTES.

PLANS ARE IN NAVD 1988 DATUM
CONVERSION EQUATION IS BELOW:
(NAVD 1988) + 1.522' = (NGVD 1929)

THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE AND OBTAINING ALL NECESSARY PERMITS.

Always call 811 two full business days before you dig to have underground utilities located and marked.

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No.	REVISIONS	DATE	BY
18	RFI MOD - GATE ARMS	04/17/26	MDS
17	RFI MOD - GARAGE UTIL. CONN.	01/12/2026	MDS
16	REVISION 16 - FIELD REVISION	04/04/2025	MDS
15	REVISION 15 - FIELD REVISION	02/11/2025	MDS
14	REVISION 14 - FIELD REVISION	10/08/2024	MDS
13	REVISION 13 - FIELD REVISION	05/20/2024	EWG

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WWW.KIMLEY-HORN.COM REGISTRY NO. 35106

LICENSED PROFESSIONAL
MICHAEL D. SPRUCE, P.E.
FL LICENSE NUMBER 52776
DATE 04/17/2026

KHA PROJECT 140248010
DATE APR. 2026
SCALE AS SHOWN
DESIGNED BY MDS
DRAWN BY TVC
CHECKED BY YXY

PROPOSED GATE ARMS AND GRADING MODIFICATION EXHIBIT DETAILS

PARKS AT DELRAY I
PREPARED FOR
13TH FLOOR INVESTMENT
DELRAY BEACH FL

SHEET NUMBER
EX-03

Plotted By:Sanchez, Ricardo Sheet Set:PARKS AT DELRAY A & B Layout:EX-03 July 22, 2026 04:08:23pm K:\BCD_Civil\140248010 - Parks at Delroy A & B\CADD\Exhibits\Gate Arm Exhibit\EX-02 GATE ARM.dwg
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LEGEND:
PROPERTY LINE
FINISHED FLOOR ELEVATION
PROPOSED ELEVATION
EXISTING ELEVATION
ELEVATION COMPARISON
PROPOSED TOP OF CURB ELEVATION
PROPOSED TOP OF SIDEWALK ELEVATION
HIGH POINT ELEVATION

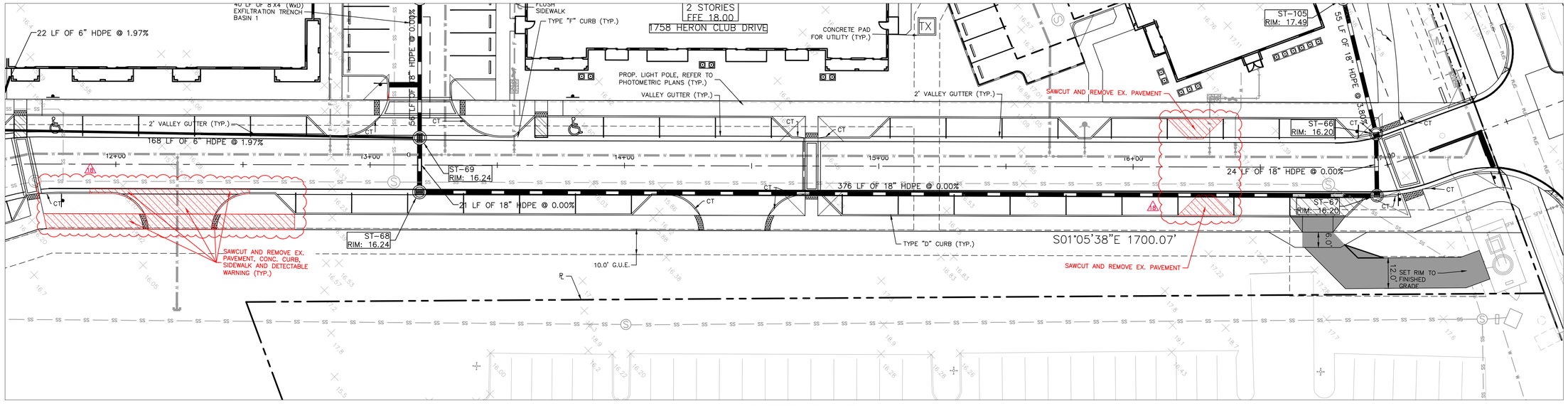
17.50
19.20
19.20
19.20TOC
19.20TOS
19.20HP

LEGEND

PROPOSED STORM PIPE
PROPOSED SAN. SEWER MAIN
PROPOSED POTABLE WATERMAIN
PROPOSED EXFILTRATION TRENCH
PROPOSED ASPHALT PAVEMENT
PROPOSED MILL AND OVERLAY
PROPOSED THICKENED EDGE SIDEWALK
PROPOSED SAN. SEWER MANHOLE
PROPOSED DRAINAGE MANHOLE
ADJUSTED PAVEMENT GRADE
PROPOSED DRAINAGE INLET
3' CURB TRANSITION
CT
SAWCUT AND REMOVE EXISTING PAVEMENT AND CONCRETE CURB IN THESE AREAS

NORTH

GRAPHIC SCALE IN FEET
0 10 20 40



DETAIL C

REFER TO SHEET C5.00 FOR NOTES.

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No.	REVISIONS	DATE	BY
13	REVISION 13 – FIELD REVISION	05/20/2024	EWG
14	REVISION 14 – FIELD REVISION	10/08/2024	MDS
15	REVISION 15 – FIELD REVISION	02/11/2025	MDS
16	REVISION 16 – FIELD REVISION	04/04/2025	MDS
17	RFI M30 – GARAGE UTIL. CONN.	01/12/2026	MDS
18	RFI M30 – GATE ARMS	04/17/26	MDS

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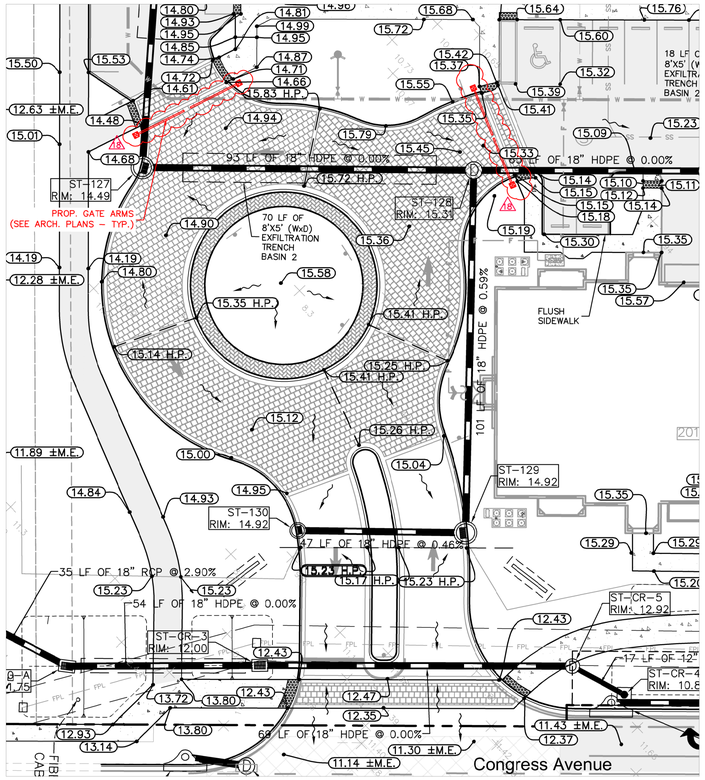
GATE ARMS & GRADING MODIFICATION DEMOLITION EXHIBIT

PARKS AT DELRAY I
PREPARED FOR
13TH FLOOR INVESTMENT

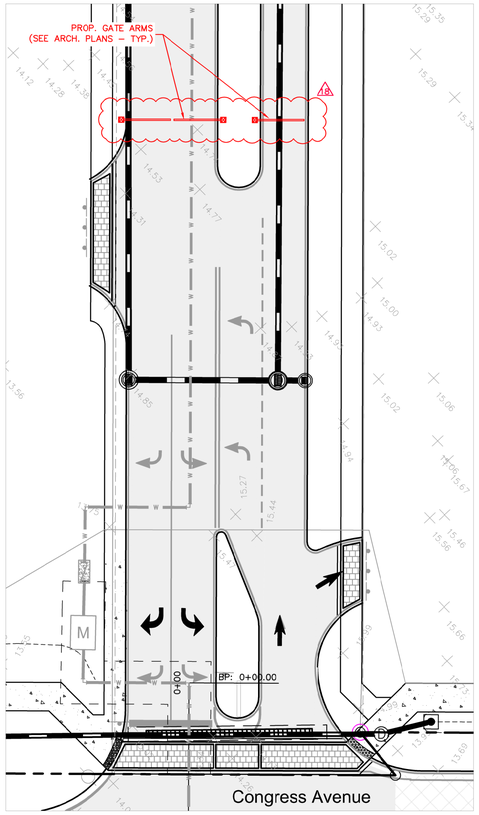
DELRAY BEACH FL

SHEET NUMBER
EX-01

Plotted By:Sanchez, Ricardo Sheet Set:PARKS AT DELRAY A & B Layout:EX-01 July 22, 2026 04:11:54pm K:\BCD_Civil\140248010 Parks at Delray A & B\CADD\Exhibits\Gate Arm Exhibit\EX-01 DEMO.dwg
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DETAIL A



DETAIL B

LEGEND:

PROPERTY LINE

FINISHED FLOOR ELEVATION — 17.50

PROPOSED ELEVATION — 19.20

EXISTING ELEVATION — 19.20

ELEVATION COMPARISON

PROPOSED TOP OF CURB ELEVATION — 19.20TOC

PROPOSED TOP OF SIDEWALK ELEVATION — 19.20TOS

HIGH POINT ELEVATION — 19.20HP

PROPOSED STORM PIPE

PROPOSED SAN. SEWER MAIN — SS SS SS

PROPOSED POTABLE WATERMAIN — W W W

PROPOSED EXFILTRATION TRENCH

PROPOSED ASPHALT PAVEMENT

PROPOSED MILL AND OVERLAY

PROPOSED THICKENED EDGE SIDEWALK

PROPOSED SAN. SEWER MANHOLE — S

PROPOSED DRAINAGE MANHOLE — D

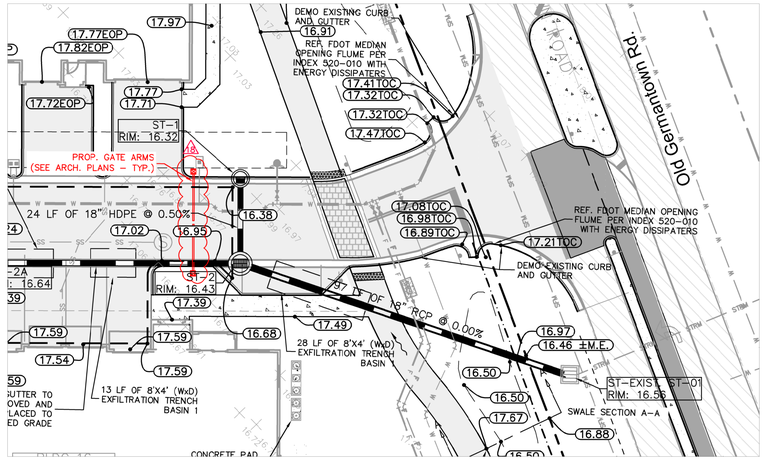
ADJUSTED PAVEMENT GRADE — C

PROPOSED DRAINAGE INLET

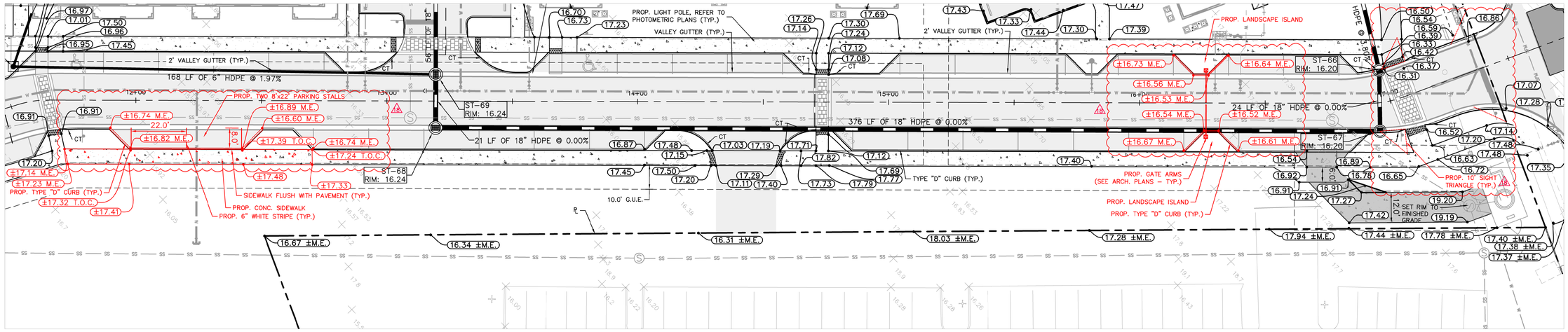
3' CURB TRANSITION — CT

NORTH

GRAPHIC SCALE IN FEET
0 10 20 40



DETAIL D



DETAIL C

NOTE:

1. IT IS THE RESPONSIBILITY OF THE OWNER'S ENGINEER TO PROVIDE SITE OBSERVATION AND INSPECTIONS IN ORDER FOR THE OWNER'S ENGINEER TO EXECUTE THE ENGINEER'S CERTIFICATION OF COMPLETION EXACTLY AS STATED ON PAGE C-14 FROM THE CITY OF DELRAY BEACH CURRENT MINIMUM CONSTRUCTION STANDARDS AND SPECIFICATIONS.

2. ANY DAMAGE TO ANY ROADWAY PAVEMENT LIKE UTILITY CUTS OR EDGE REPAIR SHALL BE MILLED AND RESURFACED 50' EACH WAY PAST THE LIMIT OF THE DAMAGE PER CITY OF DELRAY BEACH STANDARD DETAIL GU1.0.

3. ANY TREES OR SHRUBS PLACED WITHIN WATER, SEWER, OR DRAINAGE EASEMENTS SHALL CONFORM TO THE CITY OF DELRAY BEACH STANDARD DETAILS; LD 1.0 & LD 2.0. THESE DETAILS ARE TO BE SHOWN ON THE LANDSCAPE PLANS.

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PROPOSED GATE ARMS AND GRADING MODIFICATION EXHIBIT

PARKS AT DELRAY I
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13TH FLOOR INVESTMENT

DELRAY BEACH FL

SHEET NUMBER
EX-02

Plotted By:Bladre, Morgan Sheet Set:PARKS AT DELRAY A & B Layout:EX-02 July 24, 2026 02:34:13pm K:\DCD_Civil\140248010 – Parks at Delray A & B\CADD\Exhibits\Gate Arm Exhibit\EX-02 GATE ARM.dwg
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