

CITY OF NORTH PORT TAMIAMI TRAIL LINEAR PARKING IMPROVEMENT PROJECT

CITY OF NORTH PORT SARASOTA COUNTY, FLORIDA



UTILITY NOTIFICATION

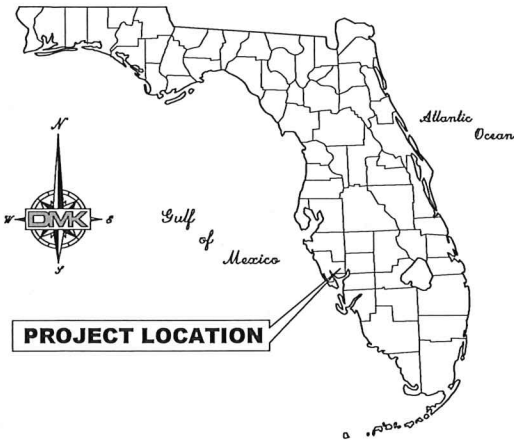
UTILITY LOCATIONS DEPICTED WITHIN THIS CONSTRUCTION PLAN SET HAVE BEEN COMPILED FROM FIELD MEASUREMENTS AND DOCUMENTS SUPPLIED BY THE VARIOUS UTILITY COMPANIES. THE ENGINEER MAKES NO CLAIM TO THE ACCURACY OF THE UTILITY LOCATIONS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL NOTIFY ALL UTILITIES AND IS RESPONSIBLE FOR VERIFYING THE DEPTHS AND FIELD LOCATIONS OF ALL EXISTING UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION. ACTUAL UTILITY LOCATIONS AND DEPTHS MAY VARY FROM THOSE DEPICTED WITHIN THIS CONSTRUCTION PLAN SET. PROTECTION OF ALL UTILITIES WITHIN THE AREA OF CONSTRUCTION AND ALL COSTS TO REPAIR DAMAGES TO EXISTING UTILITIES AND DISTURBED AREAS SHALL BE BORNE BY THE CONTRACTOR.

UTILITY CONTACTS:

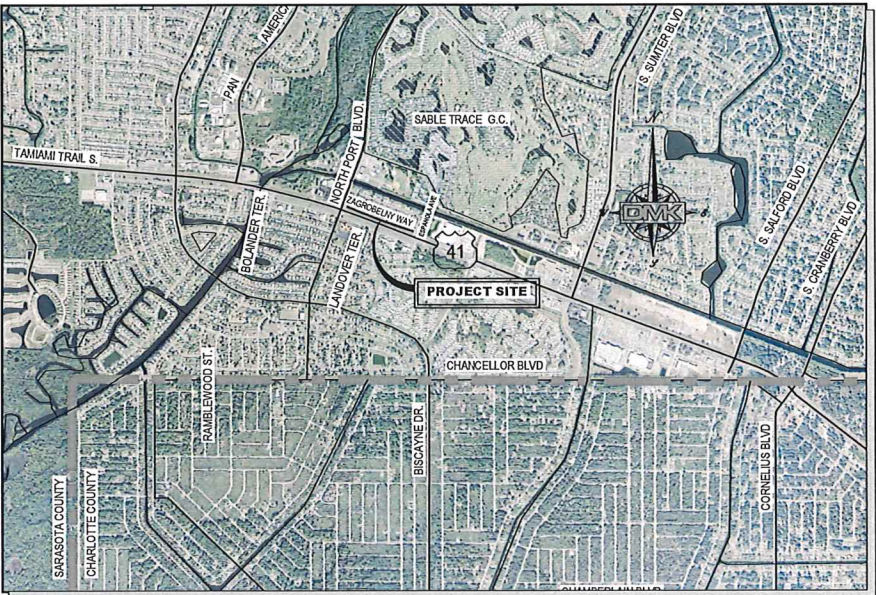
CITY OF NORTH PORT UTILITIES	DARRELL SMITH (941) 240-8021
CITY OF NORTH PORT PUBLIC WORKS	STEVE PLATT (941) 628-8022
COMCAST	GARY HILL (941) 342-3586
TECO: PEOPLES GAS	DANNY SHANAHAN (941) 342-4006
FRONTIER COMMUNICATION FLORIDA	DENISE HUTTON (941) 906-6722
FLORIDA POWER & LIGHT	JUAN CRUZ (941) 423-4842

INDEX OF DRAWINGS

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- 1.1 GENERAL NOTES, LEGEND, AND ABBREVIATIONS SHEET
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- 2.3 PROPOSED PARKING PLAN AND PROFILE SHEET
- 2.4 PROPOSED PARKING PLAN AND PROFILE SHEET
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- 4.0 DRAINAGE BASIN MAP



PROJECT LOCATION



LOCATION MAP
N.T.S.

ZAGROBELNY WAY
NORTH PORT BLVD to ESPANOLA AVE
SECTION 32, TOWNSHIP 39S, RANGE 21E

~ 100% PLANS ~
APRIL 2021

NOTE:

ORIGINAL CONSTRUCTION DRAWINGS PROVIDED BY DMK ASSOCIATES, INC. FOR THE CITY OF NORTH PORT ARE DRAWN TO SCALE AS SHOWN. HOWEVER THE SCALE OF THESE PLANS MAY CHANGE DUE TO REPRODUCTION AND THIS MUST BE CONSIDERED WHEN OBTAINING SCALED DATA.

PROJECT STANDARDS:

THESE PLANS COMPLY WITH ALL APPLICABLE STANDARDS, INCLUDING THE MANUAL OF UNIFORM MINIMUM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE FOR STREETS AND HIGHWAYS.

THESE PLANS ARE IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (A.D.A.) MANUAL, AND CHAPTER II IF THE FLORIDA BUILDING CODE / FLORIDA ACCESSIBILITY CODE.

THESE PLANS ARE IN COMPLIANCE WITH THE FLORIDA ACCESSIBILITY CODE AT CURBS, GUTTERS, SIDEWALKS, INTERSECTIONS, ETC.

THESE PLANS ARE IN COMPLIANCE WITH THE CITY OF NORTH PORT UNIFIED LAND CODE (ULDC).

GOVERNING STANDARDS AND SPECIFICATIONS:

CITY OF NORTH PORT ULDC. FLORIDA ADA ACCESSIBILITY CODE.

SURVEY HORIZONTAL & VERTICAL CONTROL NOTES:

1. HORIZONTAL DATUM: NAD 83 (90), FLORIDA STATE PLANE COORDINATES, WEST ZONE.

2. VERTICAL DATUM: NAVD 1988.

CITY COMMISSIONERS:

ALICE WHITE	DISTRICT 1
BARBARA LANGDON	DISTRICT 2
DEBBIE McDOWELL	DISTRICT 3
PETE EMRICH, VICE MAYOR	DISTRICT 4
JILL LUKE, MAYOR	DISTRICT 5

ACTING CITY MANAGER:

JASON YARBOROUGH, ICMA-EM INTERIM CITY MANAGER

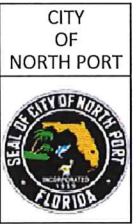


ENGINEERING OFFICE:

421 COMMERCIAL COURT, SUITE C
VENICE, FLORIDA 34292
P: (941) 412-1293
F: (941) 412-1043
info@dmkassoc.com

SURVEYING OFFICE:

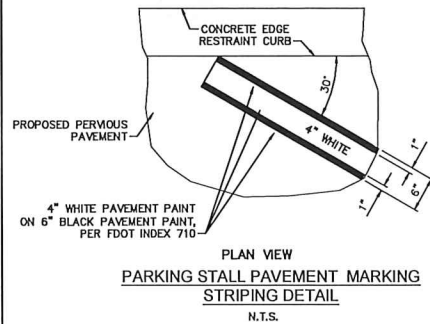
4315 S. ACCESS ROAD
ENGLEWOOD, FLORIDA 34224
P: (941) 475-6596
F: (941) 475-1881
info@dmkassoc.com



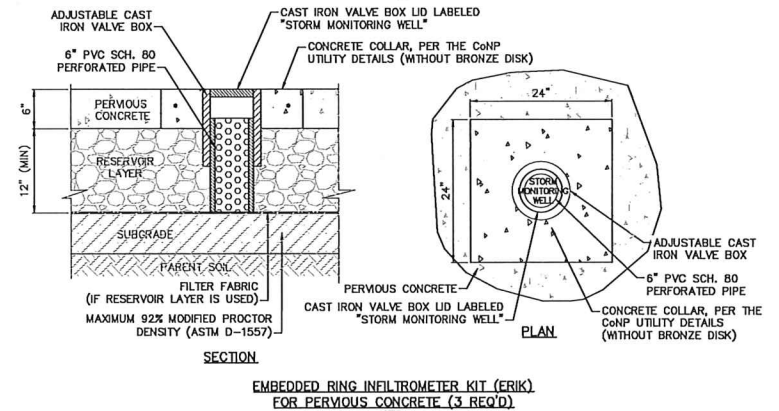
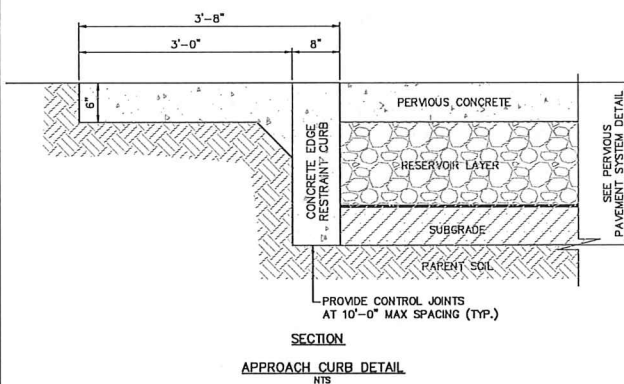
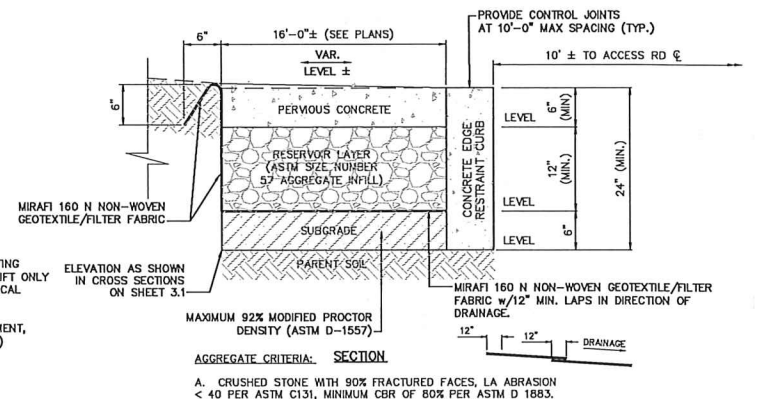
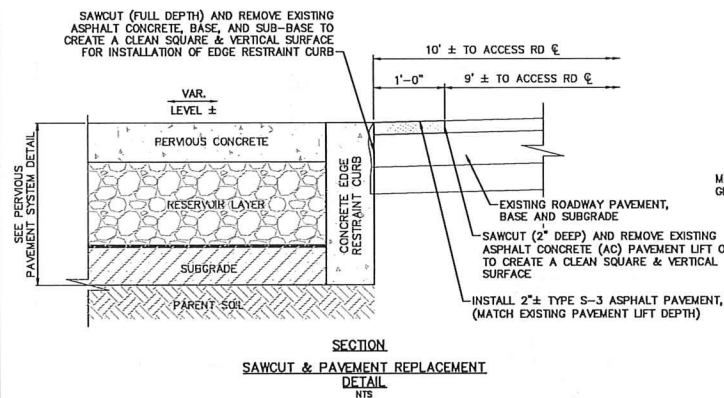
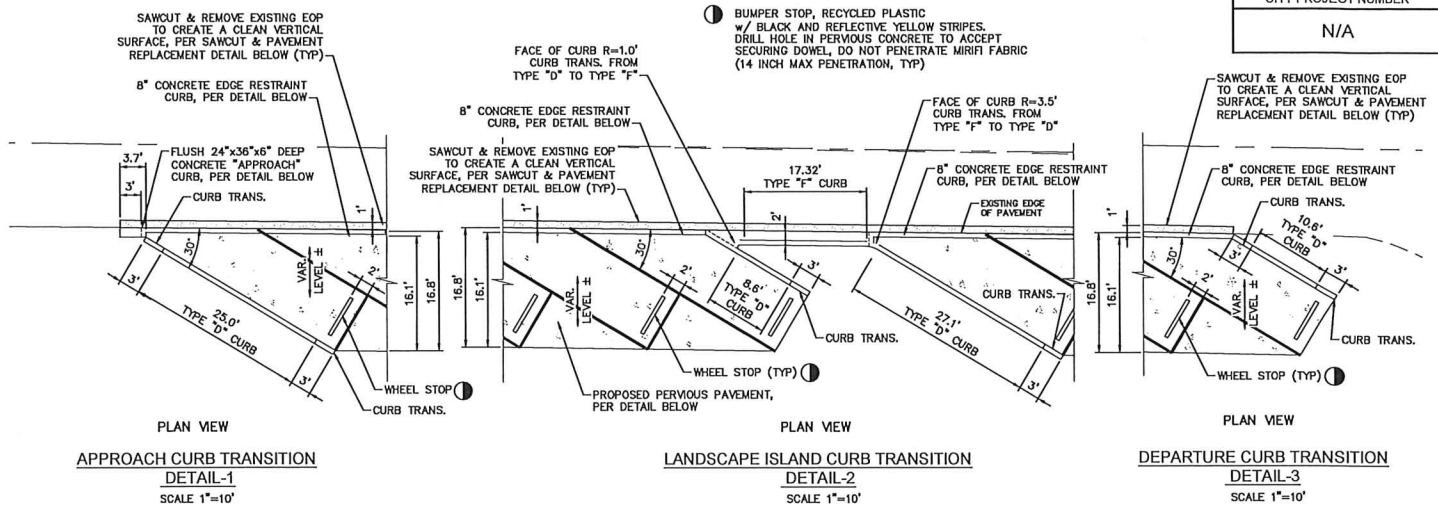
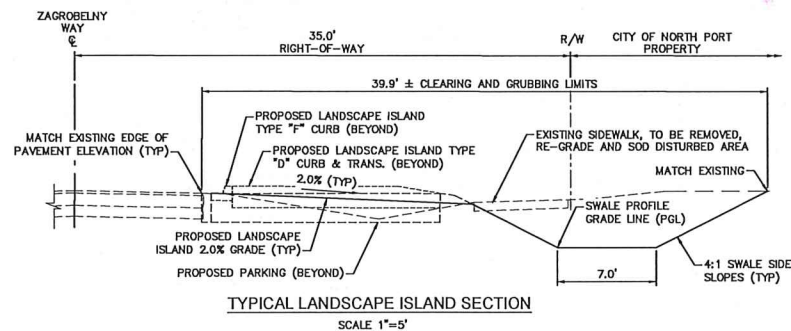
PREPARED FOR: CITY OF NORTH PORT DEPARTMENT OF PUBLIC WORKS

1100 NORTH CHAMBERLAIN BOULEVARD
NORTH PORT, FLORIDA. 34286
P: (941) 240-8320
F: (941) 240-8063
BEN NEWMAN, P.E.
PUBLIC WORKS PROJECT MANAGER

KREG E. MAHEU STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENCE NO. 45766; THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY KREG E. MAHEU, P.E. ON 04/05/2021 USING A SHA-1 AUTHENTICATION CODE. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA-1 AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.



1. CONTROL JOINTS WILL BE PLACED IN THE CONCRETE EDGE RESTRAINT CURB EVERY 10' PER FOOT STANDARDS.
2. CONTROL JOINTS WILL BE PLACED IN THE PERVIOUS PAVEMENT EVERY 20' PER THE NATIONAL READY MIX CONCRETE ASSOCIATION.



KREG E. MARTEL STATE OF FLORIDA PROFESSIONAL ENGINEER LICENSE NO. 45766
THIS SEAL HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY KREG E. MARTEL P.E.
ON APR 5 2021 USING A SHA AUTHENTICATION CODE. PRINTED COPIES OF THIS
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North Port
FLORIDA

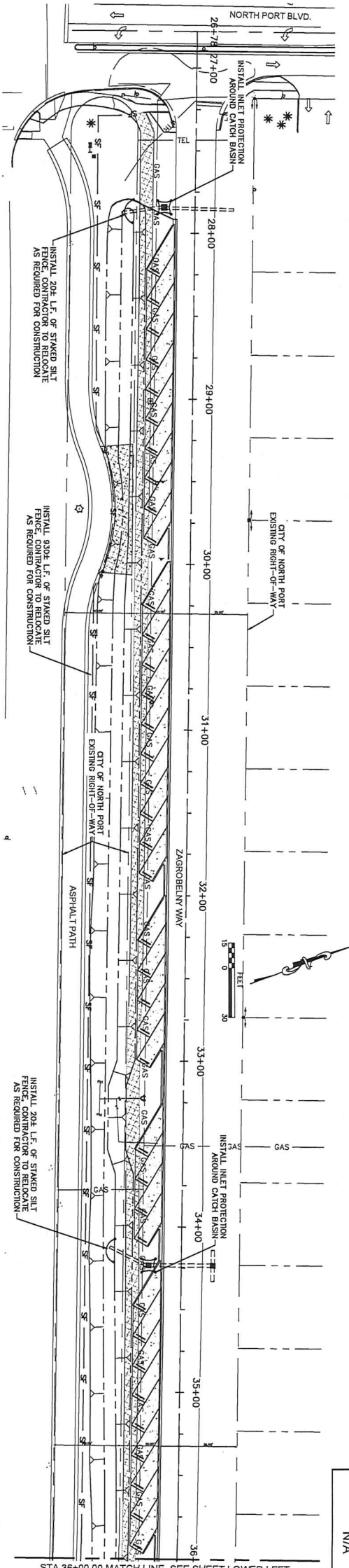
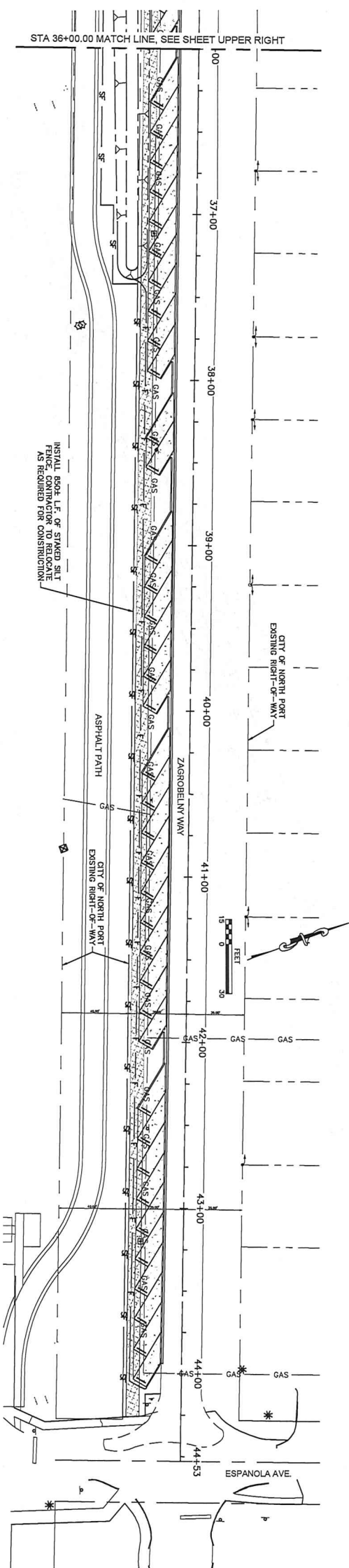


DMK ASSOCIATES
ENGINEERS & SURVEYORS
421 Commercial Court, Suite C Venice, Florida 34292
Phone (941)12-1293, Fax (941)12-1043
Certificate of Authorization No. 3843

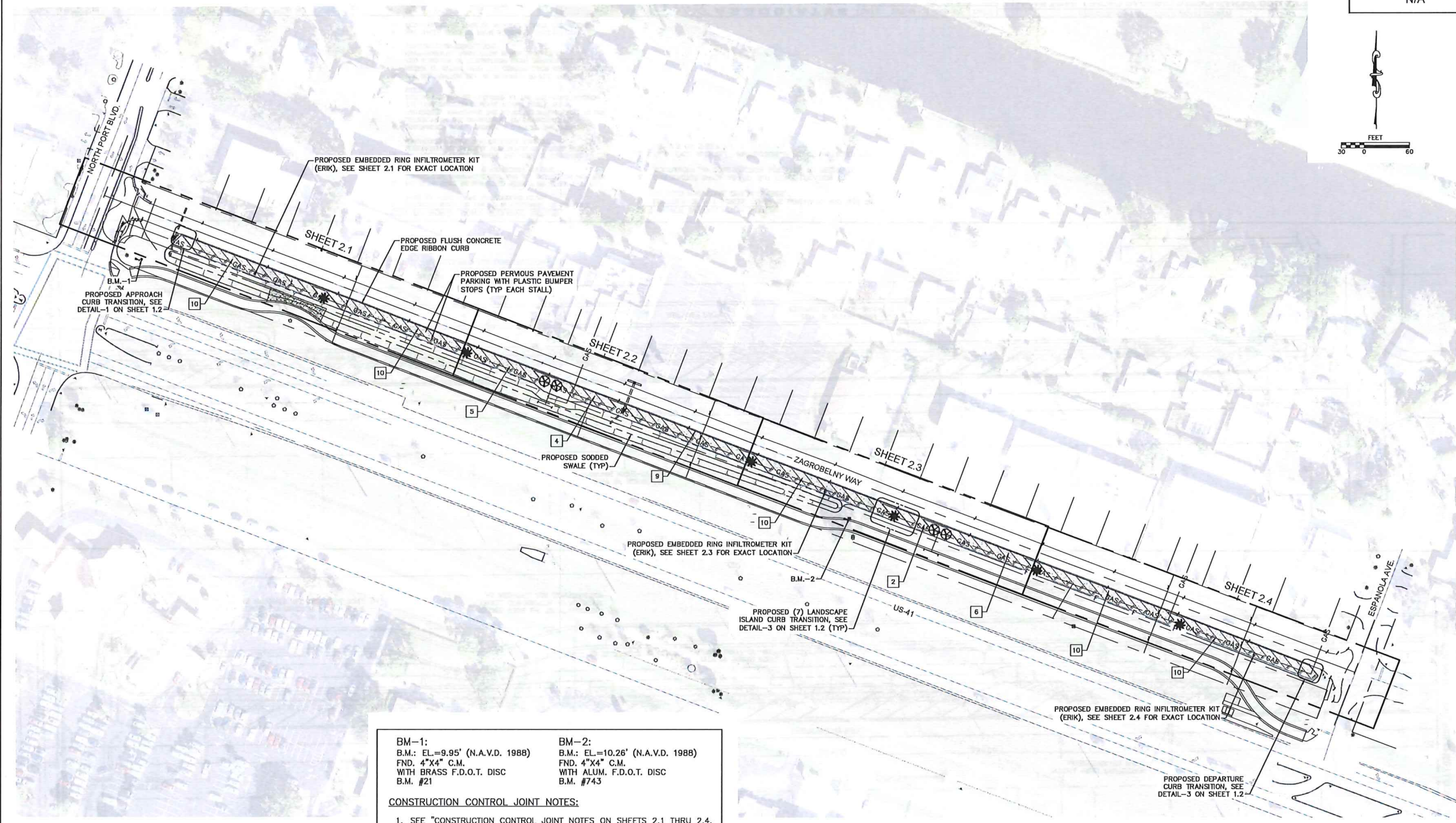
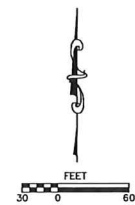
DATE	CD BY	DATE
02/21/19	KEM/JMP	04/05/21
DESIGN MNL	KEM/JMP	04/05/21
SCALE @ 22'x34'	DMK No. 15-0194-21	

CITY OF NORTH PORT - PUBLIC WORKS DIVISION
TAMIAIMI TRAIL LINEAR PARKING IMPROVEMENT PROJECT
BEST MANAGEMENT PRACTICES PLAN

SHEET No.
1.4



CITY PROJECT NUMBER
N/A



BM-1:
B.M.: EL.=9.95' (N.A.V.D. 1988)
FND. 4"x4" C.M.
WITH BRASS F.D.O.T. DISC
B.M. #21

BM-2:
B.M.: EL.=10.26' (N.A.V.D. 1988)
FND. 4"x4" C.M.
WITH ALUM. F.D.O.T. DISC
B.M. #743

CONSTRUCTION CONTROL JOINT NOTES:

1. SEE "CONSTRUCTION CONTROL JOINT NOTES ON SHEETS 2.1 THRU 2.4."

KREG E. MAHEU STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENCE NO. 45766;
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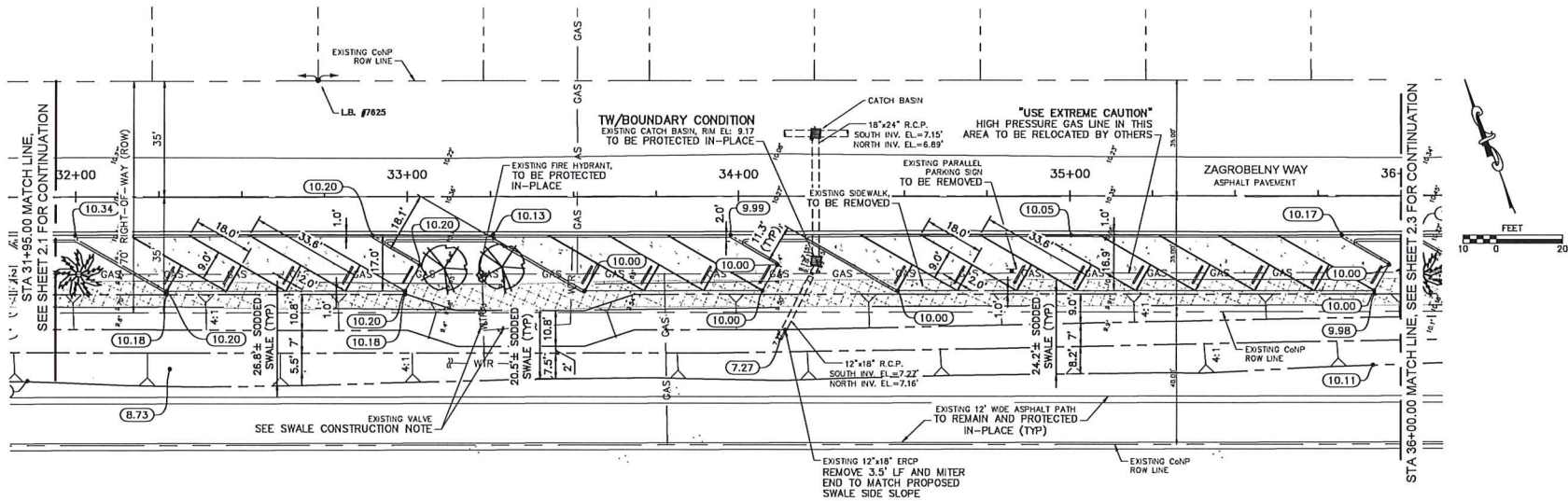


DMK ASSOCIATES
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421 Commercial Court, Suite C Venice, Florida 34292
Phone (941)412-1293, Fax (941)412-1043
Certificate of Authorization No. 3943

DATE	8/27/19	CKD. BY	DATE
DRAWN	RMS	KEM/JKP	04/05/21
DESIGN	MAL	KEM/JKP	04/05/21
SCALE	@ 22"x34"	DMK No.15-0194-21	

CITY OF NORTH PORT - PUBLIC WORKS DIVISION
TAMIAMI TRAIL LINEAR PARKING IMPROVEMENT PROJECT
KEY MAP, MASTER IMPROVEMENT PLAN
AND AERIAL PHOTO SHEET





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B.M.: EL.=9.95' (N.A.V.D. 1988)
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B.M. #743

SEE SHEET 2.0 FOR BENCH MARK
LOCATIONS

CONSTRUCTION CONTROL JOINT NOTES:

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- CONTROL JOINTS WILL BE PLACED IN THE PERVIOUS PAVEMENT EVERY 20' PER THE NATIONAL READY MIX CONCRETE ASSOCIATION.

BEST MANAGEMENT PRACTICES NOTE:

- THE CONTRACTOR SHALL INSTALL SILT FENCE AND INLET PROTECTION PER LOCATIONS AND NOTES AS SHOWN ON SHEET 1.4 PRIOR TO ANY CONSTRUCTION ACTIVITIES.

VALVE NOTE:

- THE CONTRACTOR SHALL ADJUST ALL EXISTING WATER VALVES TO NEW FINISHED GRADES.

SWALE NOTE:

- CONTRACTOR SHALL CONSTRUCT SWALE TO AVOID ADJUSTMENT TO GATE VALVES. CONTRACTOR SHALL POT HOLE AND VERIFY LOCATION OF POTABLE WATER CROSSING PRIOR TO EXCAVATION OF SWALE.

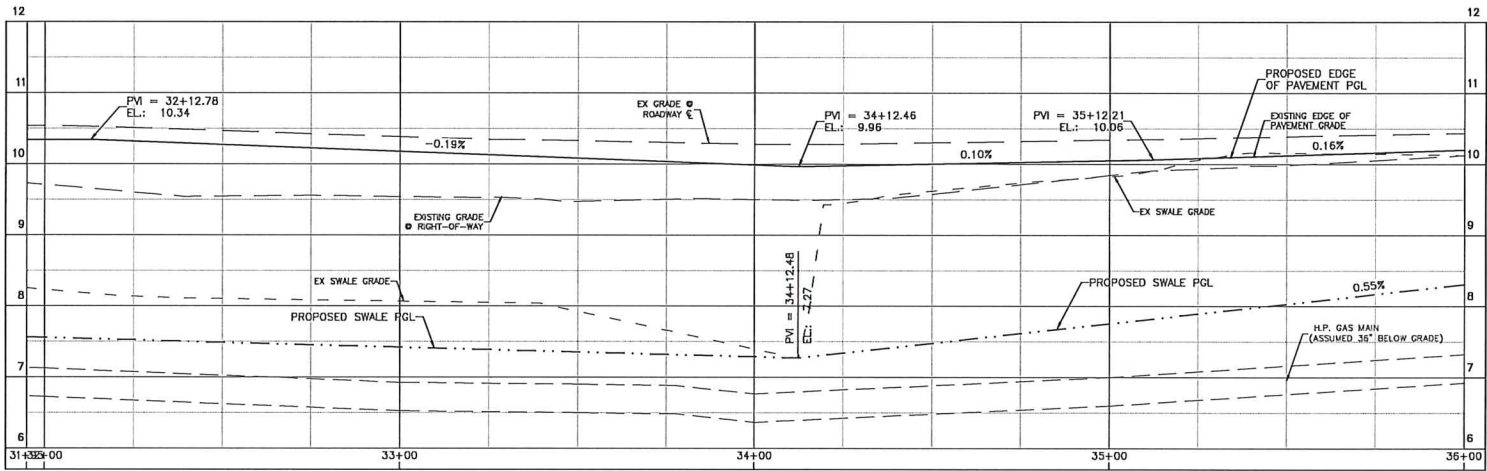
TREE LEGEND



PROPOSED GEIGER TREE, PLANTED 10' (MIN)
FROM BACK OF PROPOSED CURB (TYP).



PROPOSED SYLVESTER PALM TREE (7'-8')



ZAGROBELNY WAY-CL
STA. 31+95 TO STA. 36+00
SCALE: H:1"=40'; V:1"=2'
(20:1 VERTICAL EXAGGERATION)

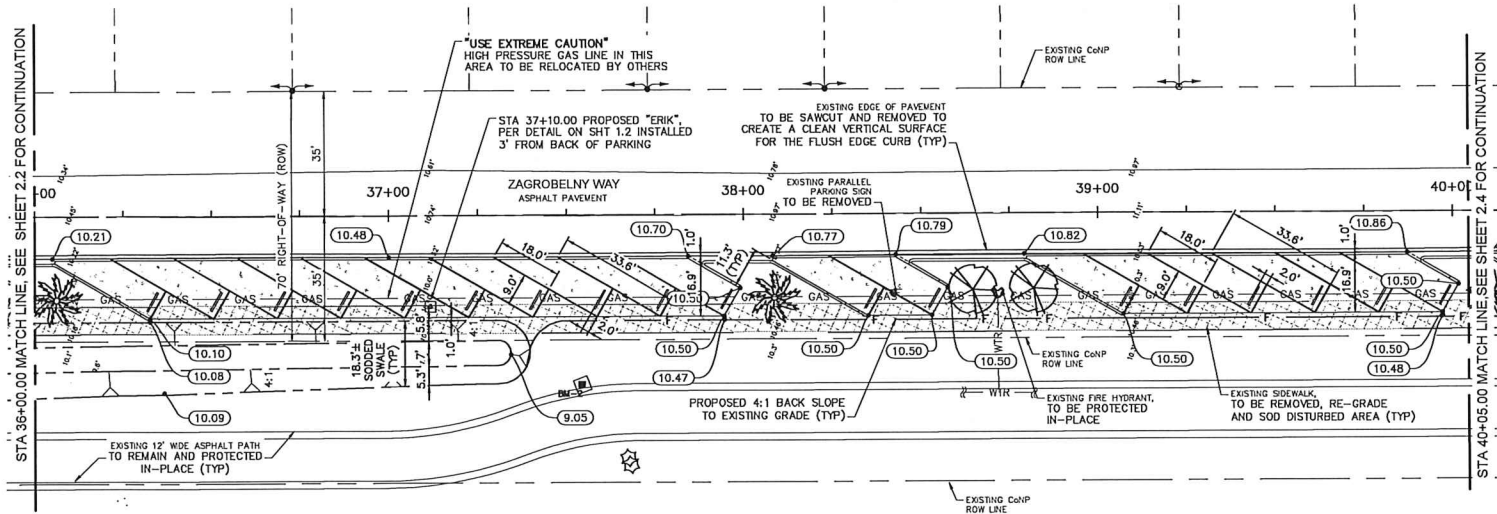
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DATE 8/27/19 CKD BY DATE
DRAWN RMS KEM/JKP 04/05/21
DESIGN MAL KEM/JKP 04/05/21
SCALE @ 22"x34" DMK No. 15-0194-21

CITY OF NORTH PORT - PUBLIC WORKS DIVISION
TAMIAMI TRAIL LINEAR PARKING IMPROVEMENT PROJECT
PROPOSED PARKING PLAN AND PROFILE SHEET



BM-1:
B.M.: EL.=9.95' (N.A.V.D. 1988)
FND. 4"x4" C.M.
WITH BRASS F.D.O.T. DISC
B.M. #21

BM-2:
B.M.: EL.=10.26' (N.A.V.D. 1988)
FND. 4"x4" C.M.
WITH ALUM. F.D.O.T. DISC
B.M. #743

SEE SHEET 2.0 FOR BENCH MARK LOCATIONS

CONSTRUCTION CONTROL JOINT NOTES:

1. CONTROL JOINTS WILL BE PLACED IN THE CONCRETE EDGE RESTRAINT CURB EVERY 10' PER FDOT STANDARDS.
2. CONTROL JOINTS WILL BE PLACED IN THE PERVIOUS PAVEMENT EVERY 20' PER THE NATIONAL READY MIX CONCRETE ASSOCIATION.

BEST MANAGEMENT PRACTICES NOTE:

1. THE CONTRACTOR SHALL INSTALL SILT FENCE AND INLET PROTECTION PER LOCATIONS AND NOTES AS SHOWN ON SHEET 1.4 PRIOR TO ANY CONSTRUCTION ACTIVITIES.

VALVE NOTE:

1. THE CONTRACTOR SHALL ADJUST ALL EXISTING WATER VALVES TO NEW FINISHED GRADES.

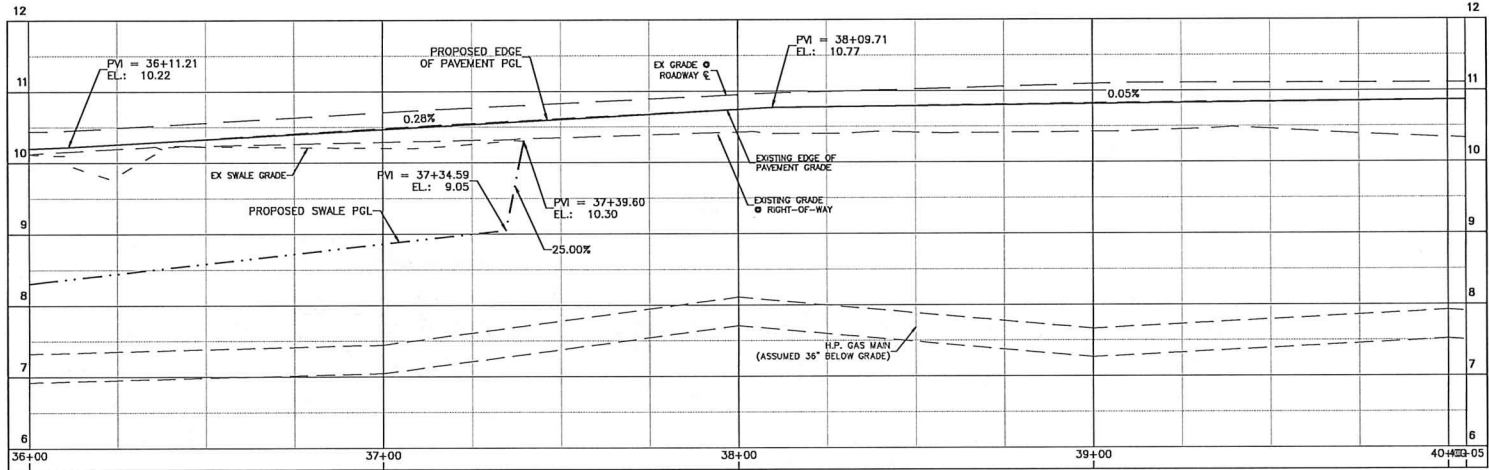
TREE LEGEND



PROPOSED GEIGER TREE, PLANTED 10' (MIN) FROM BACK OF PROPOSED CURB (TYP).



PROPOSED SYLVESTER PALM TREE (7'-8')



ZAGROBELNY WAY-CL
STA. 36+00 TO STA. 40+05
SCALE: H:1"=40'; V:1"=2'
(20:1 VERTICAL EXAGGERATION)

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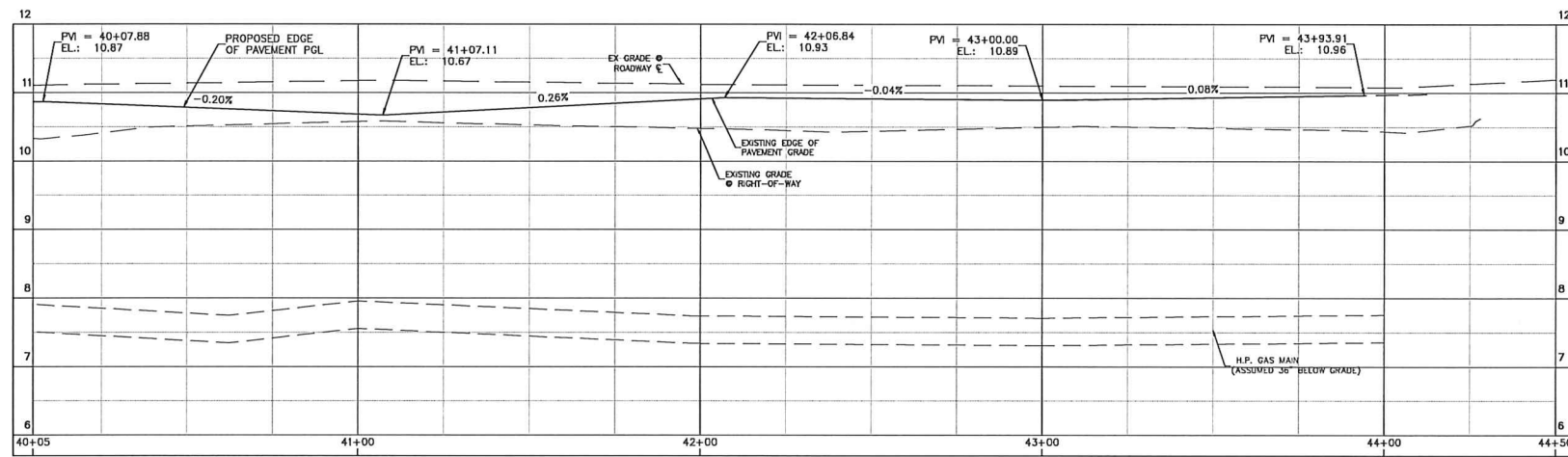
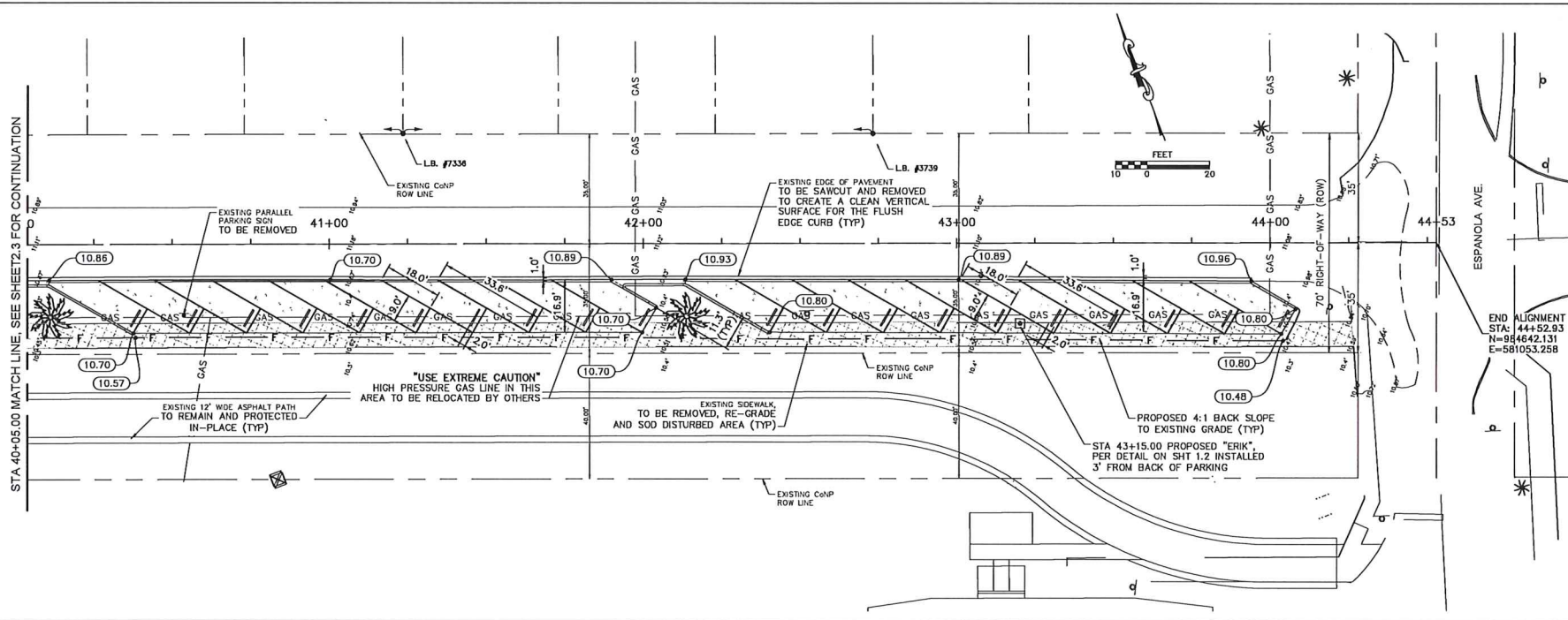
CITY OF NORTH PORT - PUBLIC WORKS DIVISION

TAMIAMI TRAIL LINEAR PARKING IMPROVEMENT PROJECT
PROPOSED PARKING PLAN AND PROFILE SHEET

SHEET No.

2.3

Drawings name: F:\projects\2015\15-0184-21-Tamiami Trail Parking - North\Map\15-0184-21-REV-PAVE-PLAN.dwg Title: 2.4 Date Plotted: Mon, 05 Apr 2021 12:45pm



ZAGROBELNY WAY-CL
STA. 40+05 TO STA. 44+50
SCALE: H:1"=40'; V:1"=2'
(20:1 VERTICAL EXAGGERATION)

CITY PROJECT NUMBER
N/A

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SEE SHEET 2.0 FOR BENCH MARK LOCATIONS

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TREE LEGEND

-  PROPOSED GEIGER TREE, PLANTED 10' (MIN) FROM BACK OF PROPOSED CURB (TYP).
-  PROPOSED SYLVESTER PALM TREE (7'-8')

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SCALE @ 22"x34" DMK No. 15-0194-21

CITY OF NORTH PORT - PUBLIC WORKS DIVISION
TAMIAMI TRAIL LINEAR PARKING IMPROVEMENT PROJECT
PROPOSED PARKING PLAN AND PROFILE SHEET

SHEET No.
2.4