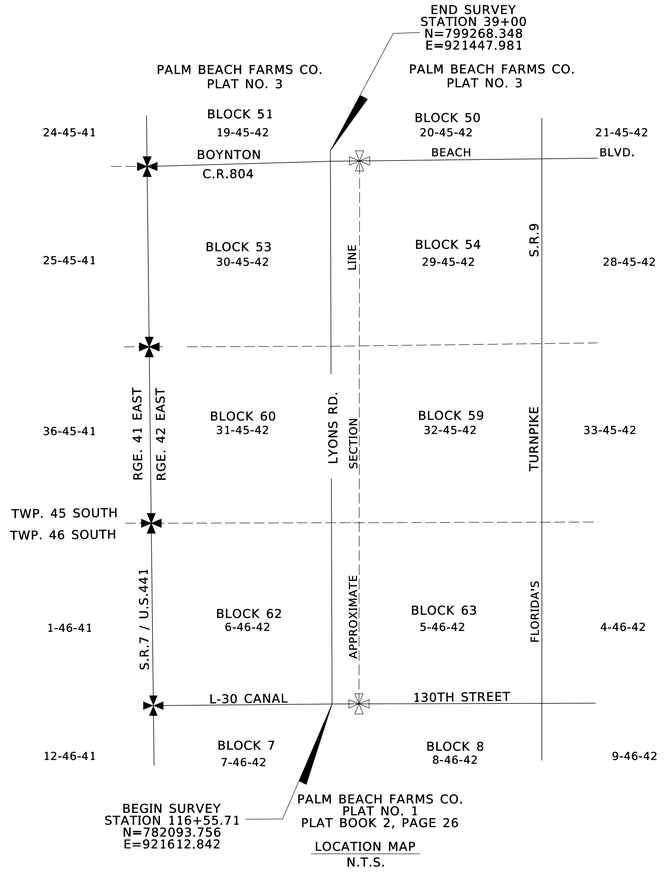
COUNTY OF PALM BEACH
STATE OF FLORIDA
SPECIFIC PURPOSE RIGHT OF WAY AND TOPOGRAPHIC SURVEY
LYONS ROAD
FROM NORTH OF THE L.W.D.D. L-30 CANAL TO NORTH OF BOYNTON BEACH BOULEVARD LYING IN SECTIONS 19, 30, AND 31; TOWNSHIP 45 SOUTH, RANGE 42 EAST AND SECTION 6; TOWNSHIP 46 SOUTH, RANGE 42 EAST COUNTY PROJECT NO. 2018503



LOCATION MAP
N.T.S.

SURVEYORS NOTES:

1. THIS IS A SPECIFIC PURPOSE RIGHT OF WAY AND TOPOGRAPHIC SURVEY AS DEFINED IN CHAPTER 5J-17.050(10)(A)-(K) OF THE FLORIDA ADMINISTRATIVE CODE. THE SCOPE OF THIS SURVEY IS LIMITED TO THE CONTRACT AGREEMENT EXECUTED BETWEEN PROPEL ENGINEERING, INC, AND STANTEC CONSULTING SERVICES, DATED SEPTEMBER 17TH , 2020 (PROJECT NO. 2018503). THE SPECIFIC PURPOSE OF THIS SURVEY INCLUDES ESTABLISHING THE BASELINE ALIGNMENT, EXISTING RIGHT OF WAY LINES, PROJECT BENCHMARKS, AND PROVIDE TOPOGRAPHIC, AND DRAINAGE SURVEY INFORMATION WITHIN THE PROJECT LIMITS, AS MORE SPECIFICALLY OUTLINED WITHIN THE NEGOTIATED SCOPE OF SERVICES. THIS SURVEY LOCATED ABOVE GROUND VISIBLE IMPROVEMENTS ONLY WITHIN THE SURVEY LIMITS OUTLINED BY SAID SCOPE. THERE MAY BE ADDITIONAL UNDERGROUND UTILITIES NOT SHOWN ON THIS DRAWING.

2. THE HORIZONTAL PROJECT DATUM IS THE FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983, 1990 ADJUSTMENT (NAD83/90). THE COORDINATES AND BEARINGS SHOWN HEREON BASED UPON THE FOLLOWING MONUMENTS, AS PUBLISHED BY PALM BEACH COUNTY ENGINEERING, HAVING A GRID BEARING OF N 01° 02' 54" W:

   VITALITY: RECOVERED BRASS DISK IN CONCRETE MONUMENT.
   N: 784718.246
   E: 916307.717

   WHIT: RECOVERED BRASS DISK IN CONCRETE MONUMENT.
   N: 790142.112
   E: 916208.465

3. THE VERTICAL DATUM IS THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). THE ELEVATIONS SHOWN HEREON ARE BASED UPON THE FOLLOWING MONUMENTS, AS PUBLISHED BY PALM BEACH COUNTY ENGINEERING:

   MCGINN: RECOVERED BRASS DISK IN CONCRETE DRIVEWAY.
   EL = 17.141' (NAVD 88)
   EL = 18.671' (NGVD 29)

   TRIDENT: RECOVERED BRASS DISK IN CATCH BASIN.
   EL = 20.359' (NAVD 88)
   EL = 21.889' (NGVD 29)

   MCDONALD: RECOVERED BRASS DISK IN PARAPET WALL.
   EL = 21.510' (NAVD 88)
   EL = 23.040' (NGVD 29)

   A CONSTANT VALUE OF + 1.53' CAN BE ADDED TO THE NAVD 88 ELEVATIONS SHOWN HEREON TO COMPARE WITH NGVD 1929 VALUES. PROJECT BENCHMARKS WERE SET BY STANTEC AT 600' INTERVALS AND ELEVATIONS WERE ESTABLISHED USING A TRIMBLE DIGITAL LEVEL. SAID LEVEL RUN EXCEEDED THE STANDARDS OF PRACTICE CLOSURE OF + 0.05' TIMES THE SQUARE ROOT OF THE MILES RUN.

4. THE BASELINES OF SURVEY AND STATIONING ARE BASED UPON THE FOLLOWING INFORMATION PROVIDED BY PALM BEACH COUNTY AND THE FLORIDA DEPARTMENT OF TRANSPORTATION:

- PALM BEACH COUNTY PROJECT 2005503
- PALM BEACH COUNTY PROJECT 2003604
- FDOT PROJECT 439844-4-52-01

   STANTEC RECOVERED MONUMENTS ON THE BASELINE OF SURVEY AND REFERENCE MONUMENTS. IN ADDITION, STANTEC RECOVERED PERMANENT REFERENCE MONUMENTS, SHOWN ON ADJACENT RECORD PLATS, AND PROPERTY CORNERS.

5. THE EXISTING RIGHT OF WAY LINES SHOWN WITHIN THE SURVEY ARE BASED UPON RIGHT OF WAY DOCUMENTS PROVIDED BY PALM BEACH COUNTY, DATED FEBRUARY 26, 2019. IN ADDITION, STANTEC RETRIEVED RECORD PLATS AND INFORMATION FROM THE FLORIDA DEPARTMENT OF TRANSPORTATION. THIS SURVEY MAY BE SUBJECT TO EASEMENTS, RESERVATIONS, AND RIGHTS OF WAY OF RECORD THAT ARE NOT SHOWN HEREON. ALL RECORD EASEMENTS SHOWN HEREON ARE RECORDED WITHIN THE UNDERLYING RECORD PLAT, UNLESS OTHERWISE NOTED.

6. THE WEST LINE OF PLAT BOOK 121, PAGE 58 DOES NOT AGREE WITH THE PARENT TRACT PLAT, RECORDED IN PLAT BOOK 104, PAGE 152. PLAT BOOK 104, PAGE 152 DEDICATED RIGHT OF WAY TO PALM BEACH COUNTY AS TRACT "B", WHICH AGREES WITH THE BASELINE AND RIGHT OF WAY LINES SHOWN IN PBCO PROJECT 2005503. THE WEST LINE OF PLAT BOOK 121, PAGE 58 THEREFORE, OVERLAPS WITH THE PREVIOUSLY DEDICATED RIGHT OF WAY TRACT LINES - (SEE DETAIL "A" SHEET 33).

7. THE RIGHT OF WAY RECORDED IN O.R.B. 23089, PAGE 87 AND DEPICTED ON PLAT BOOK 111, PAGE 136 AS "RW TRACT" DOES NOT AGREE WITH THE LOCATION OF THE BASELINE OF SURVEY AS MONUMENTED AND REFERENCED ON PALM BEACH COUNTY PROJECT NO 2005503, WHICH IS SUPPORTED BY PLAT BOOK 104, PAGE 152. THIS HAS CREATED A 2.60' INTERIOR HIATUS AS SHOWN ON PLAT BOOK 111, PAGE 136 - (SEE DETAIL "B" SHEET 33).

8. THE RIGHT OF WAY RECORDED IN O.R.B. 25982, PAGE 1204 AND SHOWN ON PLAT BOOK 117, PAGE 157 DOES NOT AGREE WITH THE BASELINE OF SURVEY OF PALM BEACH COUNTY PROJECT NO. 2005503, AS MONUMENTED. THE EASTERLY RIGHT OF WAY LINE DOES NOT PARALLEL, BUT CONVERGES TOWARD THE BASELINE OF SURVEY FROM STATION 143+24.99 TO STATION 156+60.25. (SEE DETAIL "C" SHEET 33).

9. THE ROAD, DITCH & DIKE RESERVATION ACCORDING TO THE PLAT OF PALM BEACH FARMS COMPANY PLAT NO. 3 AND LYING WITHIN THE LANDS SHOWN HEREON, ARE INCLUDED IN THAT COURT CASE: CL-94-1668-AE, GARY NIKOLITS VS WEST PENINSULAR TITLE COMPANY ET AL. THE RESULT OF THIS LAWSUIT WAS THAT THE ROAD, DITCH & DIKE RESERVATIONS REVERTED BACK IN OWNERSHIP TO THE ADJOINING LAND OWNER.

10. THIS SURVEY MAP AND REPORT OR THE COPIES THEREOF ARE NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

11. ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.

12. THIS SURVEY WAS COMPLETED IN THE FIELD JANUARY 21, 2021.

13. COORDINATES SHOWN ARE GRID COORDINATES.
    DATUM = NAD 83(1990) ADJUSTMENT
    ZONE = FLORIDA EAST ZONE
    LINEAR UNIT = U.S. SURVEY FEET
    COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
    ALL DISTANCES ARE GROUND DISTANCES, UNLESS OTHERWISE NOTED.
    SCALE FACTOR = 1.000021875
    GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

ABBREVIATIONS:

A.K.A.=ALSO KNOWN AS
AH=AHEAD
ALUM.=ALUMINUM
APPROX.=APPROXIMATE
ARV=AIR RELEASE VALVE
ASSOC.=ASSOCIATE
AVE.=AVENUE
BK=BACK
BLVD.=BOULEVARD
BL=BASELINE OF SURVEY
BOTT.=BOTTOM
(C) - CALCULATED DISTANCE
CATV=CABLE TV
CMON=CONCRETE MONUMENT
CMP=CORRUGATED METAL PIPE
CONC.=CONCRETE
COMM.=COMMUNICATION
CONST.=CONSTRUCTION
Δ =DEFLECTION ANGLE (DELTA)
D=DEGREE OF CURVE
(D) = DEED DISTANCE
D.B.=DEED BOOK
D.E.=DRAINAGE EASEMENT
E=EASTING
EASE.=EASEMENT
ELEV.=ELEVATION
ELEC.=ELECTRIC
ENG=ENGINEER
EP=EDGE OF PAVEMENT
EXIST.=EXISTING
FAC=FLORIDA ADMINISTRATIVE CODE
FND.=FOUND
F.D.O.T.=FLORIDA DEPARTMENT OF TRANSPORTATION
F.H.=FIRE HYDRANT
FPL=FLORIDA POWER & LIGHT
GPS=GLOBAL POSITIONING SYSTEM
GYA=GUY ANCHOR
ID.=IDENTIFICATION
INC.=INCORPORATED
INV.=INVERT
IR=IRON ROD
IRC=IRON ROD & CAP
IRR.=IRRIGATION
L=LENGTH
LAE=LIMITED ACCESS EASEMENT
LB=LICENSED BUSINESS
LBE=LANDSCAPE BUFFER EASEMENT
LT.=LEFT
L.W.D.D.=LAKE WORTH DRAINAGE DISTRICT
M.H.=MANHOLE
N=NORTHING
N/A=NOT APPLICABLE
N.A.D.=NORTH AMERICAN DATUM
NAVD=NORTH AMERICAN VERTICAL DATUM
NGVD=NATIONAL GEODETIC VERTICAL DATUM
NL&D=NAIL&DISK
NO.=NUMBER
NTS=NOT TO SCALE
O.R.B.=OFFICIAL RECORD BOOK
(P)=PLAT
P.B.=PLAT BOOK
P.B.C.=PALM BEACH COUNTY
P.C.=POINT OF CURVATURE
PCN=PARCEL CONTROL NUMBER
P.C.P.=PERMANENT CONTROL POINT
PERM=PERMANENT
PG.=PAGE
P.I.=POINT OF INTERSECTION
P.R.C.=POINT OF REVERSE CURVATURE
PRM=PERMANENT REFERENCE MONUMENT
P.T.=POINT OF TANGENCY
P.U.D.=PLANNED UNIT DEVELOPMENT
R=RADIUS
RCP=REINFORCED CONCRETE PIPE
RD.=ROAD
RGE=RANGE
RT.=RIGHT
RW=RIGHT OF WAY
SEC.=SECTION
SIG.=SIGNAL
SR.=STATE ROAD
SIRC=SET IRON ROD & CAP
SPKD=SET PARKER KALON NAIL & DISK
STA.=STATION
T=TANGENT LENGTH
TBM=TEMPORARY BENCHMARK
T.O.B.=TOP OF BANK
TWP.=TOWNSHIP
U.E.=UTILITY EASEMENT
U.S.=UNITED STATES
UTIL.=UTILITY
W=WEST
W/=WITH
WPB=WIRE PULL BOX

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DETAIL SHEET	33
PROJECT CONTROL	34-38

SYMBOL LEGEND:

POST Post or Pole (Not Monument)
PS Pedestrian Signal, Signage
SIG Signal Head
SIGC Signal Controler
SMA Signal Mast Arm
SSP Signal / Span Wire Pole
SSS Single Support Sign
TREE Unknown
TREEOA Oak Tree
TREEPA Palm Tree
ELEO Electrical Outlet
FH Fire Hydrant
FLD Flood Light
GYA Guy Anchor
LP Street Light / Pole
ME Meter (Electric)
MEU Meter (Electric) (Underground
MG Meter (Gas)
MH Manhole Cover, Unknown
MHE Manhole (Electric)
MHG Manhole (Gas)
MHS Manhole (Sanitary Sewer)
MHT Manhole (Telephone)
MHW Manhole Cover (Water)
MU Meter (unknown)
MW Meter (Water)
PP Power Pole
SP Standpipe
SRVC Junct. Box / Service Cabinet
TRNF Transformer
UMKR Subsurface Utility Marker
VB Valve Box, Irrigation
VBG Valve Box (Gas)
VBNPW Valve Box (Non-Potable Water)
VBS Valve Box (Sewer)
VBW Valve Box (Water)
VC Valve Cover, Irrigation
VCEF Valve Cover (Effluent)
VCG Valve Cover (Gas)
VCNPW Valve Cover (Non-Potable Water)
VCRW Valve Cover (Raw Water)
VCS Valve Cover (Sewer)
VCW Valve Cover (Water)
VLV Valve, Irrigation
VLVB Valve (Back Flow Preventer)
VLVG Valve (Gas)
VLVNPW Valve (Non-Potable Water)
VLVS Valve (Sewer)
VLVW Valve (Water)
VNTG Vent (Gas)
VNTS Vent (Sewer)
WPB Wiring Pull Box

CERTIFICATION: (1) THIS SURVEY MEETS ALL APPLICABLE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR SURVEYING AND MAPPING, AS DEFINED WITHIN RULE 5J-17 OF FLORIDA'S ADMINISTRATIVE CODE, PURSUANT TO CHAPTER 472.027 OF THE FLORIDA STATUES. (2) THIS SURVEY WAS PREPARED IN ACCORDANCE WITH THE PALM BEACH COUNTY ROADWAY DESIGN PROCEDURES. (3) THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF THE FLORIDA SURVEYOR AND MAPPER IN RESPONSIBLE CHARGE. (4) ADDITIONS OR DELETIONS TO THIS SURVEY BY ANYONE OTHER THAN THE SIGNING PARTY ARE PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY. (5) THIS SURVEY STANDS TOGETHER WITH THE DIGITAL SUBMITTAL FOR PALM BEACH COUNTY PROJECT NO 2018503, DIGITALLY SIGNED AND SEALED UNDER RULE 5J-17.0062 FAC, AND NEITHER IS COMPLETE OR VALID WITHOUT THE OTHER.

PROFESSIONAL SURVEYOR AND MAPPER IN RESPONSIBLE CHARGE:
PATRICK B. MEEDS
FLORIDA PROFESSIONAL SURVEYOR AND MAPPER
LICENSE NUMBER 4728

Patrick B Meeds
Digitally signed by Patrick B Meeds
DN: c=US, o=STANTEC CONSULTING SERVICES INC., ou=A01410C0000017491FC9ADA000 08BD0, cn=Patrick B Meeds
Date: 2021.06.30 12:06:25 -04'00'

FOR THE FIRM OF:
STANTEC CONSULTING SERVICES INC., LB 7866
2056 VISTA PARKWAY, SUITE 100
WEST PALM BEACH, FL 33411-6734

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

BOARD OF COUNTY COMMISSIONERS

DISTRICT 1
MARIA G. MARINO

DISTRICT 2
GREGG K. WEISS

DISTRICT 3
DAVE KERNER

DISTRICT 4
ROBERT S. WEINROTH

DISTRICT 5
MARIA SACHS

DISTRICT 6
MELISSA MCKINLEY

DISTRICT 7
MACK BERNARD

NO.	REVISION	BY	DATE

SCALE: NTS
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

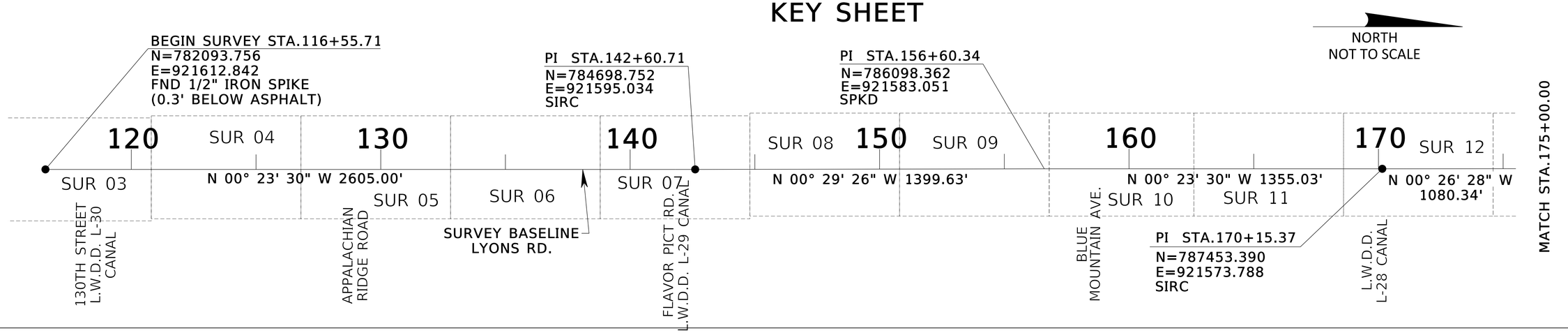
Stantec
PATRICK B. MEEDS PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

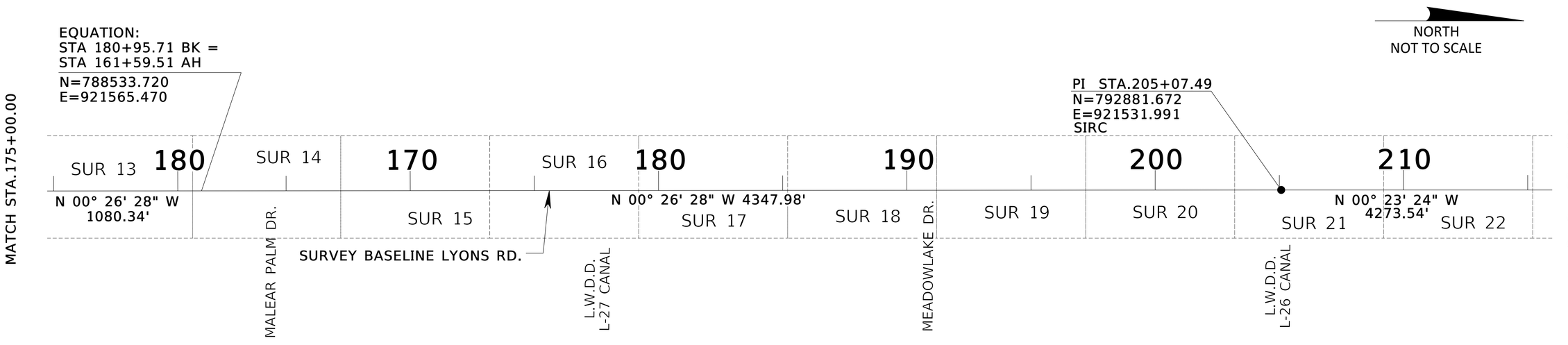
PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

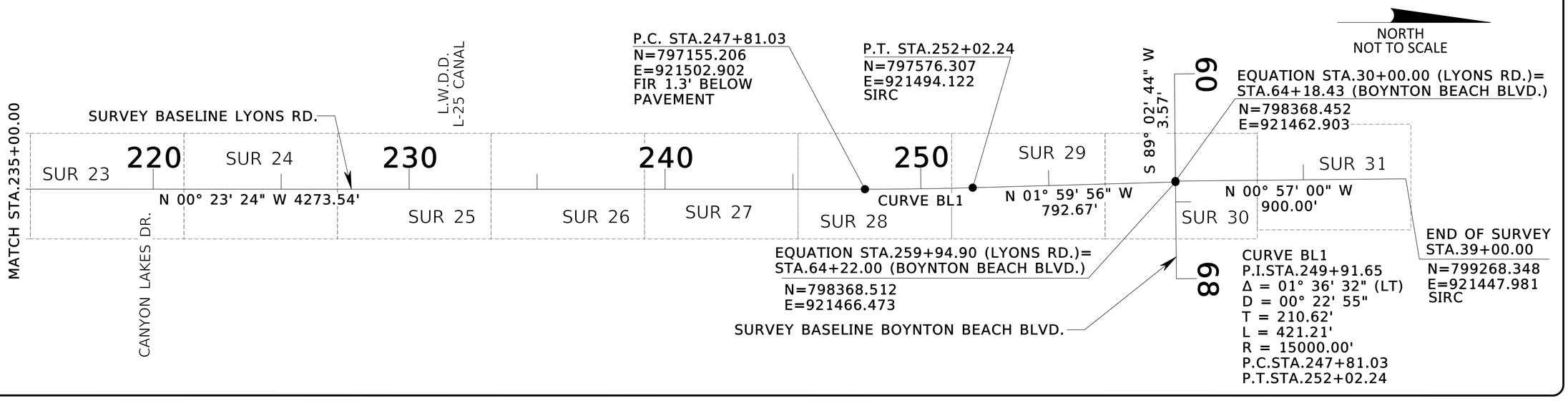
DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 01
OF: SUR 33
PROJECT NO.
2018503

KEY SHEET







PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: NTS
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

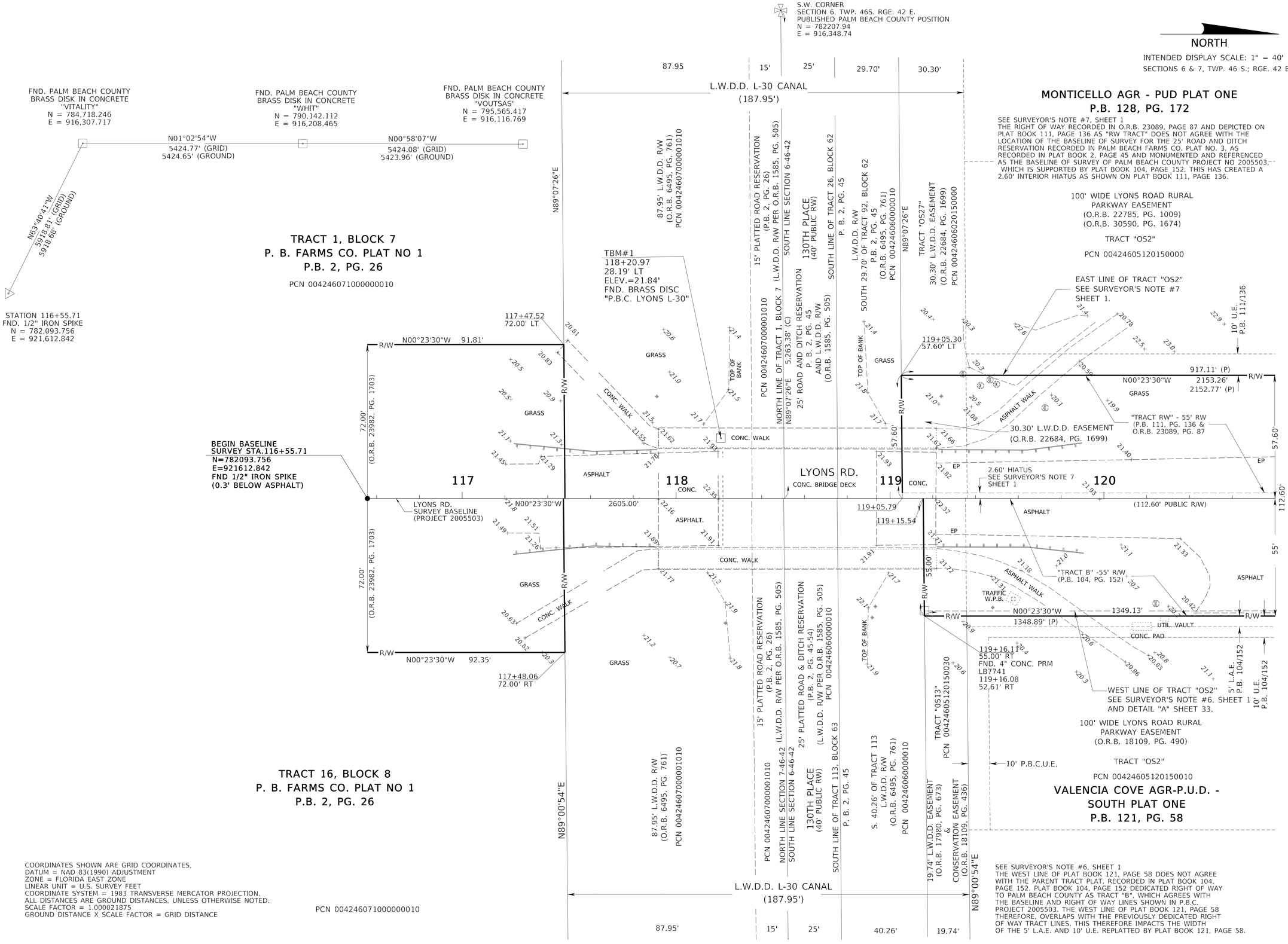
Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT: LYONS ROAD
FROM: NORTH OF L.W.D.D. L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 02
OF: SUR 38

PROJECT NO.
2018503



COORDINATES SHOWN ARE GRID COORDINATES.
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LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
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SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PCN 00424607100000010

STATION 120+80
SEE SHEET SUR 04

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 03
OF: SUR 38
PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 6, TWP. 46 S.; RGE. 42 E.

MONTICELLO AGR - PUD PLAT ONE
P.B. 128, PG. 172

SEE SURVEYOR'S NOTE #7, SHEET 1
THE RIGHT OF WAY RECORDED IN O.R.B. 23089, PAGE 87 AND DEPICTED ON PLAT BOOK 111, PAGE 136 AS "RW TRACT" DOES NOT AGREE WITH THE LOCATION OF THE BASELINE OF SURVEY FOR THE 25' ROAD AND DITCH RESERVATION RECORDED IN PALM BEACH FARMS CO. PLAT NO. 3, AS RECORDED IN PLAT BOOK 2, PAGE 45 AND MONUMENTED AND REFERENCED AS THE BASELINE OF SURVEY OF PALM BEACH COUNTY PROJECT NO 2005503, WHICH IS SUPPORTED BY PLAT BOOK 104, PAGE 152. THIS HAS CREATED A 2.60' INTERIOR HIATUS AS SHOWN ON PLAT BOOK 111, PAGE 136.

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 22785, PG. 1009)
(O.R.B. 30590, PG. 1674)

TRACT "OS2"

PCN 00424605120150000

20' P.B.C.U.E.

10' U.E. P.B. 111/136

TBM#2
124+18.52
58.35' LT
ELEV.=19.68'
SIRC 5/8" "LB 7866"

EAST LINE OF TRACT "OS2"
SEE SURVEYOR'S NOTE #7
SHEET 1.

CATCH BASIN
TOP=18.21'
E. INV.=11.73'
BOTT.=9.77'

CATCH BASIN
TOP=17.64'
E. INV.=11.01'
BOTT.=9.08'

CONC. PAD
W/TRANSFORMER

CATV
W.P.B.

COMM.
VAULT

CATCH BASIN
TOP=18.16'
E. INV.=11.17'
BOTT.=9.03'

WATER VALVE

R/W

N00°23'30"W

917.11' (P)
2153.26'
2152.77' (P)

GRASS

"TRACT RW" - 55' RW
(P.B. 111, PG. 136 &
O.R.B. 23089, PG. 87

EP

ASPHALT

2.60' HIATUS
SEE SURVEYOR'S NOTE 6,
SHEET 1

LYONS RD.
(112.60' PUBLIC R/W)

2' CONC. CURB & GUTTER

SIGN

LYONS RD.
SURVEY BASELINE
(PROJECT 2005503)

18" RCP

N00°23'30"W 2605.00'

121 122 123 124 125 126

112.60'

55'

57.60'

"TRACT B" -55' R/W
(P.B. 104, PG. 152)

2' CONC. CURB AND GUTTER

WATER VALVE

N00°23'30"W 1349.13'

1348.89' (P)

COMM. VAULT

CONC. PAD
W/W.P.B.

CONC. PAD
W/TRANSFORMER

WEST LINE OF TRACT "OS2"
SEE SURVEYOR'S NOTE #6, SHEET 1
AND DETAIL "A" SHEET 33.

CATCH BASIN
TOP=18.07'
W. INV.=11.50'
N. INV.=11.58'
BOTT.=9.47'

ASPHALT WALK

5' L.A.E.
P.B. 104/152

10' U.E.
P.B. 104/152

30" RCP

CATCH BASIN
TOP=17.49'
N. INV.=10.49'
E. INV.=10.69'
S. INV.=10.74'
W. INV.=10.72'
BOTT.=8.43'

CATCH BASIN
TOP=19.67'
W. INV.=10.78'
S. INV.=10.56'
BOTT.=8.72'

20' P.B.C.U.E.

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 18109, PG. 490)

TRACT "OS2"

PCN 00424605120150010

20' D.E.

VALENCIA COVE AGR-P.U.D. - SOUTH PLAT ONE
P.B. 121, PG. 58

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

SEE SURVEYOR'S NOTE #6, SHEET 1
THE WEST LINE OF PLAT BOOK 121, PAGE 58 DOES NOT AGREE WITH THE PARENT TRACT PLAT, RECORDED IN PLAT BOOK 104, PAGE 152. PLAT BOOK 104, PAGE 152 DEDICATED RIGHT OF WAY TO PALM BEACH COUNTY AS TRACT "B", WHICH AGREES WITH THE BASELINE AND RIGHT OF WAY LINES SHOWN IN P.B.C. PROJECT 2005503. THE WEST LINE OF PLAT BOOK 121, PAGE 58 THEREFORE, OVERLAPS WITH THE PREVIOUSLY DEDICATED RIGHT OF WAY TRACT LINES, THIS THEREFORE IMPACTS THE WIDTH OF THE 5' L.A.E. AND 10' U.E. REPLATTED BY PLAT BOOK 121, PAGE 58.

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
ALL DISTANCES ARE GROUND DISTANCES, UNLESS OTHERWISE NOTED.
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

SEE SHEET SUR 03
STATION 120+80

STATION 126+80
SEE SHEET SUR 05

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME

DRAWING NO.

SHEET: SUR 04
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 6, TWP. 46 S.; RGE. 42 E.

MONTICELLO AGR - PUD PLAT ONE
P.B. 128, PG. 172

SEE SURVEYOR'S NOTE #7, SHEET 1
THE RIGHT OF WAY RECORDED IN O.R.B. 23089, PAGE 87 AND DEPICTED ON PLAT BOOK 111, PAGE 136 AS "RW TRACT" DOES NOT AGREE WITH THE LOCATION OF THE BASELINE OF SURVEY FOR THE 25' ROAD AND DITCH RESERVATION RECORDED IN PALM BEACH FARMS CO. PLAT NO. 3, AS RECORDED IN PLAT BOOK 2, PAGE 45 AND MONUMENTED AND REFERENCED AS THE BASELINE OF SURVEY OF PALM BEACH COUNTY PROJECT NO 2005503, WHICH IS SUPPORTED BY PLAT BOOK 104, PAGE 152. THIS HAS CREATED A 2.60' INTERIOR HIATUS AS SHOWN ON PLAT BOOK 111, PAGE 136.

SEE SHEET SUR 04
STATION 126+80

STATION 132+80
SEE SHEET SUR 06

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 22785, PG. 1009) (O.R.B. 30590, PG. 1674)

TRACT "OS2"

PCN 00424605120150000

10' ACCESS EASE. ENDS

128+62.35
95.50' LT

10' U.E.
P.B. 111/136

10' U.E.
P.B. 128/172

TRACT "A"
GOLDEN CRESCENT DRIVE

STA. 128+97.40
N87°23'30"W

(PRIVATE DRIVE)

129+42.68
99.69' LT

SIG. POLE BASE UNDER CONST.

10' ACCESS EASE.
P.B. 128/172

129+82.63
57.60' LT
FND. 4" CONC.
PRM LB7741
129+82.40
57.57' LT

TBM#3
130+18.82
62.22' LT
ELEV.=19.85'
SIRC 5/8" "LB 7866"

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 22785, PG. 1009) (O.R.B. 30590, PG. 1674)

TRACT "OS1"

PCN 00424605120150000

EAST LINE OF TRACT "OS1"
SEE SURVEYOR'S NOTE #7
SHEET 1.

20' P.B.C.U.E.

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 22785, PG. 1009) (O.R.B. 30590, PG. 1674)

TRACT "OS1"
PCN 00424605120150000

ASPHALT WALK · GRASS · CONC. WALK · ELEC. W.P.B. · SIGN · TRAFFIC SIGNAL LIGHT · G.A. · FPL VAULT · GAS VALVE · WATER VALVE · IRR. VALVES

R/W

917.11' (P) · 78.01' (P) · 82.21' (P) · 749.97' (C) 749.48' (P) · N00°23'30"W 2153.26' 2152.77' (P)

128+22.41
57.60' LT

2' CONC. CURB & GUTTER

"TRACT RW" - 55' RW
(P.B. 111, PG. 136 &
O.R.B. 23089, PG. 87

CATCH BASIN
TOP=19.13'
E. INV.=10.72'
BOTT.=8.85'

57.60'

EP · ASPHALT

LYONS RD.
(112.60' PUBLIC R/W)

127 · 128 · 129 · 130 · 131 · 132

112.60'

2.60' HIATUS
SEE SURVEYOR'S NOTE 6
SHEET 1

LYONS RD.
SURVEY BASELINE
(PROJECT 2005503)

N00°23'30"W 2605.00'

18" RCP

55'

"TRACT B" -55' R/W
(P.B. 104, PG. 152)

CATCH BASIN
TOP=17.35'
N. INV.=8.81'
E. INV.=8.84'
W. INV.=10.63'
BOTT.=6.76'

N00°49'12"E
260.06' (P)
30" RCP

VARIES

128+26.43
55.00' RT

129+82.01
55.00' RT

CONC. WALK F.H. · W.P.B. TRAFFIC · CONC. PAD

N00°23'30"W 1349.13'
1348.89' (P)

P.I.
132+65.24
55.00' RT W/TRANSFORMER

CONC. PAD

WEST LINE OF TRACT "OS2"
SEE SURVEYOR'S NOTE #6, SHEET 1
AND DETAIL "A" SHEET 33.

5' L.A.E.
P.B. 104/152

10' U.E.
P.B. 104/152

128+63.77
89.82' RT

129+44.34
95.40' RT

5' L.A.E.

10' U.E.

TRACT "A"
APPALACHIAN RIDGE ROAD

STA. 128+97.58
N85°36'30"E

(PRIVATE STREET)

36" RCP

20' D.E.

INV.=8.71'

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 18109, PG. 490)

TRACT "OS2"

PCN 00424605120150010

VALENCIA COVE AGR-P.U.D. - SOUTH PLAT ONE
P.B. 121, PG. 58

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 18109, PG. 490)

TRACT "OS1"

PCN 00424605120150010

VALENCIA COVE AGR-P.U.D. - SOUTH PLAT ONE
P.B. 121, PG. 58

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

SEE SURVEYOR'S NOTE #6, SHEET 1
THE WEST LINE OF PLAT BOOK 121, PAGE 58 DOES NOT AGREE WITH THE PARENT TRACT PLAT, RECORDED IN PLAT BOOK 104, PAGE 152. PLAT BOOK 104, PAGE 152 DEDICATED RIGHT OF WAY TO PALM BEACH COUNTY AS TRACT "B", WHICH AGREES WITH THE BASELINE AND RIGHT OF WAY LINES SHOWN IN P.B.C. PROJECT 2005503. THE WEST LINE OF PLAT BOOK 121, PAGE 58 THEREFORE, OVERLAPS WITH THE PREVIOUSLY DEDICATED RIGHT OF WAY TRACT LINES, THIS THEREFORE IMPACTS THE WIDTH OF THE 5' L.A.E. AND 10' U.E. REPLATTED BY PLAT BOOK 121, PAGE 58.

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
ALL DISTANCES ARE GROUND DISTANCES, UNLESS OTHERWISE NOTED.
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 05
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 6, TWP. 46 S.; RGE. 42 E.

MONTICELLO AGR - PUD PLAT ONE
P.B. 128, PG. 172

SEE SURVEYOR'S NOTE #7, SHEET 1
THE RIGHT OF WAY RECORDED IN O.R.B. 23089, PAGE 87 AND DEPICTED ON PLAT BOOK 111, PAGE 136 AS "RW TRACT" DOES NOT AGREE WITH THE LOCATION OF THE BASELINE OF SURVEY FOR THE 25' ROAD AND DITCH RESERVATION RECORDED IN PALM BEACH FARMS CO. PLAT NO. 3, AS RECORDED IN PLAT BOOK 2, PAGE 45 AND MONUMENTED AND REFERENCED AS THE BASELINE OF SURVEY OF PALM BEACH COUNTY PROJECT NO 2005503, WHICH IS SUPPORTED BY PLAT BOOK 104, PAGE 152. THIS HAS CREATED A 2.60' INTERIOR HIATUS AS SHOWN ON PLAT BOOK 111, PAGE 136.

SEE SHEET SUR 05
STATION 132+80

STATION 138+80
SEE SHEET SUR 07

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 22785, PG. 1009) (O.R.B. 30590, PG. 1674)

TRACT "OS1"

PCN 00424605120150000

10' ACCESS EASE. P.B. 128/172

10' U.E. P.B. 111/136

10' ACCESS EASE. ENDS

EAST LINE OF TRACT "OS1" SEE SURVEYOR'S NOTE #7 SHEET 1.

TBM#4
136+18.59
66.85' LT
ELEV.=20.49'
SIRC 5/8" "LB 7866"

20' P.B.C.U.E.

TRACT "OS1"

TRACT "H" 50' DRIVEWAY TRACT (PRIVATE)

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 22785, PG. 1009) (O.R.B. 30590, PG. 1674)

TRACT "OS30"

PCN 00424605120150000

137+57.60
82.60' LT

138+07.60
82.60' LT

137+32.60
57.60' LT

138+32.60
57.60' LT

ASPHALT WALK

GRASS

749.97' (C)
749.48' (P)

N00°23'30"W 2153.26' 2152.77' (P)

100.00' (P)

R/W

SANITARY VALVES

"TRACT RW" - 55' RW (P.B. 111, PG. 136 & O.R.B. 23089, PG. 87

EP

ASPHALT

LYONS RD.
(118.10' PUBLIC R/W)

UNKNOWN VALVE

CATCH BASIN
TOP=17.59'
E. INV.=10.79'
BOTT.=8.79'

57.60'

133 134 135 136 137 138

2.60' HIATUS SEE SURVEYOR'S NOTE 6 SHEET 1

LYONS RD. SURVEY BASELINE (PROJECT 2005503)

N00°23'30"W 2605.00'

18" RCP

130.10'

VARIES

CATCH BASIN
TOP=18.12'
N. INV.=9.32'
S. INV.=9.28'
BOTT.=7.27'

30" RCP

24" RCP

"TRACT B" -55' R/W (P.B. 104, PG. 152)

P.I. 135+25.24 60.50' RT

CATCH BASIN
TOP=17.62'
N. INV.=10.22'
S. INV.=9.94'
W. INV.=10.61'
BOTT.=8.00'

"TRACT B" -72.50' R/W (P.B. 104, PG. 152)

72.50'

N00°49'13"E 260.06' (P)

N00°23'30"W 220.00' (P)

51.42' (P) N13°06'15"E

N00°23'30"W 279.84' 280.00' (P)

W.P.B. TRAFFIC

CONC. PAD W/TRANSFORMER

IRR. VALVE

CONC. PAD W/W.P.B. TRAFFIC

5' L.A.E. P.B. 104/152

10' U.E. P.B. 104/152

WEST LINE OF TRACT "OS2" SEE SURVEYOR'S NOTE #6, SHEET 1 AND DETAIL "A" SHEET 33.

P.I. 137+45.25 60.50' RT

P.I. 137+95.25 72.50' RT

WATER VALVE(2)

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 18109, PG. 490)

TRACT "OS1"
PCN 00424605120150010

20' P.B.C.U.E.

VALENCIA COVE AGR-P.U.D. - SOUTH PLAT ONE
P.B. 121, PG. 58

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

SEE SURVEYOR'S NOTE #6, SHEET 1
THE WEST LINE OF PLAT BOOK 121, PAGE 58 DOES NOT AGREE WITH THE PARENT TRACT PLAT, RECORDED IN PLAT BOOK 104, PAGE 152. PLAT BOOK 104, PAGE 152 DEDICATED RIGHT OF WAY TO PALM BEACH COUNTY AS TRACT "B", WHICH AGREES WITH THE BASELINE AND RIGHT OF WAY LINES SHOWN IN P.B.C. PROJECT 2005503. THE WEST LINE OF PLAT BOOK 121, PAGE 58 THEREFORE, OVERLAPS WITH THE PREVIOUSLY DEDICATED RIGHT OF WAY TRACT LINES, THIS THEREFORE IMPACTS THE WIDTH OF THE 5' L.A.E. AND 10' U.E. REPLATTED BY PLAT BOOK 121, PAGE 58.

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
ALL DISTANCES ARE GROUND DISTANCES, UNLESS OTHERWISE NOTED.
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 06
OF: SUR 38
PROJECT NO. 2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'
SECTION 6, TWP. 46 S.; RGE. 42 E.

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
ALL DISTANCES ARE GROUND DISTANCES, UNLESS OTHERWISE NOTED.
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

MONTICELLO AGR - PUD PLAT ONE
P.B. 128, PG. 172

SEE SURVEYOR'S NOTE #7, SHEET 1
THE RIGHT OF WAY RECORDED IN O.R.B. 23089, PAGE 87 AND DEPICTED ON PLAT BOOK 111, PAGE 136 AS "RW TRACT" DOES NOT AGREE WITH THE LOCATION OF THE BASELINE OF SURVEY FOR THE 25' ROAD AND DITCH RESERVATION RECORDED IN PALM BEACH FARMS CO. PLAT NO. 3, AS RECORDED IN PLAT BOOK 2, PAGE 45 AND MONUMENTED AND REFERENCED AS THE BASELINE OF SURVEY OF PALM BEACH COUNTY PROJECT NO 2005503, WHICH IS SUPPORTED BY PLAT BOOK 104, PAGE 152. THIS HAS CREATED A 2.60' INTERIOR HIATUS AS SHOWN ON PLAT BOOK 111, PAGE 136.

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 62 TRACT 48

PCN 00424327050620010

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

SEE SHEET SUR 06
STATION 138+80

STATION 144+80
SEE SHEET SUR 08

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT: LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 07
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 6, TWP. 46 S.; RGE. 42 E.

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 62 TRACT 48

PCN 00424327050620010

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 62 TRACT 25

PCN 00424327050620010

N. LINE OF TRACT 48, BLOCK 62
N89°36'32"E

FARM FIELD

TOP OF BANK

DITCH

CURB INLET
TOP=19.10'
INV.=13.61'

18' P.B.C. RW
(O.R.B. 23982, PG. 1703)

149+86.68
72.00' LT

R/W

GRASS

ASPHALT

2' CONC. CURB AND GUTTER

N00°29'26"W 1335.19'
1335.00' (P)

CATCH BASIN
TOP=16.83'
E. INV.=14.18'
BOTT.=12.24'

EP

18" RCP

29' P.B.C. RW
(O.R.B. 2209, PG. 563)

LYONS RD.
(PUBLIC R/W WIDTH VARIES)

IRR. VALVE

NO RW DOCUMENT PROVIDED
(SEE SURVEYOR'S NOTE #10)

M.H.
TOP=20.32'
N. INV.=13.46'
E. INV.=13.51'
S. INV.=13.35'
W. INV.=13.54'
BOTT.=11.11'

M.H.
TOP=19.56'
E. INV.=13.97'
S. INV.=13.91'
W. INV.=14.16'
BOTT.=11.91'

145 146 147 148 149 150

LYONS RD.
SURVEY BASELINE
(PROJECT 2005503)

OVERLAP SEE SURVEYOR'S NOTE 8, SHEET 1

N00°29'26"W 1399.63'

24" RCP

VARIES

55' P.B.C. RW
(O.R.B. 25982, PG. 1204)

S00°23'30"E 1335.26'
1335.00' (P)

CATCH BASIN
TOP=16.95'
W. INV.=14.45'
BOTT.=12.51'

M.H.
TOP=18.62'
E. INV.=14.30'
S. INV.=14.20'
W. INV.=14.29'
BOTT.=12.12'

W.P.B.

COMM. VAULT

CONC. PAD W/W.P.B.

CONC. PAD

ASPHALT WALK

ELEC. METER

5' L.A.E.

10' U.E.

SEE SURVEYOR'S NOTE #8
SHEET 1.

CATCH BASIN
TOP=17.83'
W. INV.=14.09'
BOTT.=12.16'

M.H. (FALLS IN TRAVEL LANE
INVERTS SHOWN FROM CONST. PLANS)
TOP=19.60'
N. INV.=14.00'
E. INV.=14.00'
S. INV.=14.00'
W. INV.=14.01'
BOTT.=12.01'

TBM#6
148+20.58
55.72' RT
ELEV.=17.97
SIRC 5/8" "LB 7866"

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 26277, PG. 1181)

TRACT "OS1"

PCN 00424605090150000

VALENCIA COVE AGR-P.U.D. - PLAT SIX
P.B. 117, PG. 157

SEE SHEET SUR 07
STATION 144+80

STATION 150+80
SEE SHEET SUR 09

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

SEE SURVEYOR'S NOTE #8, SHEET 1 & DETAIL "B" SHEET 33
THE RIGHT OF WAY RECORDED IN O.R.B. 25982, PAGE 1204 AND SHOWN ON PLAT BOOK 117, PAGE 157 DOES NOT AGREE WITH THE BASELINE OF SURVEY OF PALM BEACH COUNTY PROJECT NO. 2005503, AS MONUMENTED AND REFERENCED. THEREFORE THE EASTERLY RIGHT OF WAY LINE DOES NOT PARALLEL THE BASELINE OF SURVEY FROM STATION 143+24.99 TO STATION 156+60.25

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
ALL DISTANCES ARE GROUND DISTANCES, UNLESS OTHERWISE NOTED.
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 08
OF: SUR 38

PROJECT NO.
2018503

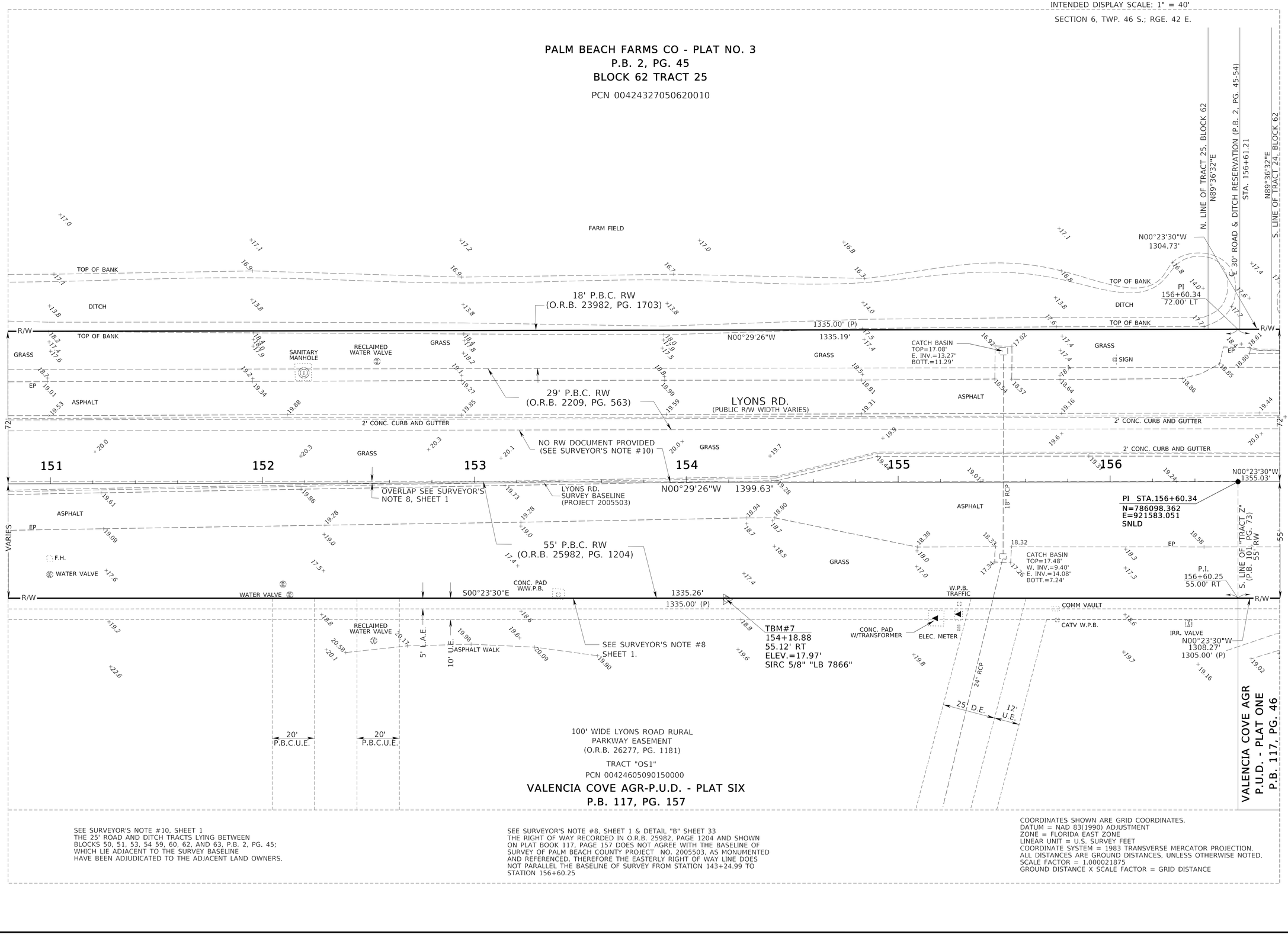
NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 6, TWP. 46 S.; RGE. 42 E.

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 62 TRACT 25

PCN 00424327050620010



SEE SHEET SUR 08
STATION 150+80

STATION 156+80
SEE SHEET SUR 10

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

SEE SURVEYOR'S NOTE #8, SHEET 1 & DETAIL "B" SHEET 33
THE RIGHT OF WAY RECORDED IN O.R.B. 25982, PAGE 1204 AND SHOWN ON PLAT BOOK 117, PAGE 157 DOES NOT AGREE WITH THE BASELINE OF SURVEY OF PALM BEACH COUNTY PROJECT NO. 2005503, AS MONUMENTED AND REFERENCED. THEREFORE THE EASTERLY RIGHT OF WAY LINE DOES NOT PARALLEL THE BASELINE OF SURVEY FROM STATION 143+24.99 TO STATION 156+60.25

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
ALL DISTANCES ARE GROUND DISTANCES, UNLESS OTHERWISE NOTED.
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 9
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 6, TWP. 46 S.; RGE. 42 E.

PALM BEACH FARMS CO -
PLAT NO. 3
P.B. 2, PG. 45
BLOCK 62 TRACT 24

PCN 00424327050620010

SEE SHEET SUR 09
STATION 156+80

STATION 162+60
SEE SHEET SUR 11

TBM#8
160+19.48
67.65' LT
ELEV.=17.78'
SIRC 5/8" "LB 7866"

FARM FIELD

TOP OF BANK

DITCH

CONC. PAD W/ TRAFFIC W.P.B.

CONC. PAD W/ 3 TRAFFIC W.P.B.

R/W

2' CONC. CURB AND GUTTER

ASPHALT

TRAFFIC SIGNAL LIGHT

SIGNS

GRASS

EP

18' P.B.C. RW
(O.R.B. 23982, PG. 1703)

N00°23'30"W

1304.73' (C)
1305.03' (D)

CATCH BASIN
TOP=16.91'
W. INV.=9.76'
BOTT.=7.76'

SIGN

LYONS RD.
(127' PUBLIC R/W)

29' P.B.C. RW
(O.R.B. 2209, PG. 563)

NO RW DOCUMENT PROVIDED
(SEE SURVEYOR'S NOTE #10)

157 158 159 160 161 162

127'

LYONS RD.
SURVEY BASELINE
(PROJECT 2005503)

N00°23'30"W 1355.03'

TRAFFIC SIGNAL LIGHT

ELEC. W.P.B.

18" RCP

55'

157+71.45
55.00' RT

159+31.45
55.00' RT

PEDESTRIAN SIGNAL & W.P.B.

"TRACT Z" -55' R/W
(P.B. 101, PG. 173)

F.H.

WATER VALVE

24" RCP

N00°23'30"W 1308.27'
1305.00' (P)

COMM. VAULT

5' L.A.E.

10' U.E.

ELEC. OUTLET

IRR. VALVE

10' X 30'
MASS TRANSIT
EASE. (P)

W.P.B.

CONC. PAD W/TRANSFORMER

158+11.45
95.00' RT

158+91.45
95.00' RT

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 26277, PG. 1181)

TRACT "OS1"

PCN 00424605090150000

VALENCIA COVE AGR-P.U.D. - PLAT ONE
P.B. 117, PG. 46

TRACT A

2' CONC. CURB AND GUTTER

6" CONC. CURB

BLUE MOUNTAIN AVENUE
(PRIVATE STREET)

CONC. WALK

ASPHALT WALK

STA. 158+51.45
N89°36'30"E

VALENCIA COVE AGR-P.U.D. -
PLAT SIX
P.B. 117, PG. 157

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 26277, PG. 1181)
(O.R.B. 16635, PG. 86)

TRACT "OS2"

PCN 00424605050150000

VALENCIA COVE AGR-P.U.D. - PLAT ONE
P.B. 117, PG. 46

12' U.E.

20' D.E.

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
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SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME

DRAWING NO.

SHEET: SUR 10
OF: SUR 38

PROJECT NO.
2018503

NORTH
INTENDED DISPLAY SCALE: 1" = 40'
SECTION 6, TWP. 46 S.; RGE. 42 E.

PALM BEACH FARMS CO -
PLAT NO. 3
P.B. 2, PG. 45
BLOCK 62 TRACT 24

PCN 00424327050620010

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 62 TRACT 1

PCN 00424327050620010

SEE SHEET SUR 10
STATION 162+60

STATION 168+60
SEE SHEET SUR 12

N. LINE OF TRACT 24, BLOCK 62
N89°36'31"E

FARM FIELD

TBM#9
166+19.18
63.69' LT
ELEV.=18.20'
SIRC 5/8" "LB 7866"

TOP OF BANK
DITCH
R/W
GRASS
EP
ASPHALT
ASPHALT WALK
2' CONC. CURB AND GUTTER
163+36.81
72.00' LT

SANITARY SEWER VALVE

CATCH BASIN
TOP=17.62'
E. INV.=13.94'
BOTT.=11.99'

N00°23'30"W 1304.73' (C) 1305.03' (D)

18' P.B.C. RW
(O.R.B. 23982, PG. 1703)

29' P.B.C. RW
(O.R.B. 2209, PG. 563)

CATCH BASIN
TOP=18.56'
E. INV.=14.72'
BOTT.=12.74'

18" RCP

LYONS RD.
SURVEY BASELINE
(PROJECT 2005503)

LYONS RD.
(127' PUBLIC R/W)

NO RW DOCUMENT PROVIDED
(SEE SURVEYOR'S NOTE #10)

163 164 165 166 167 168

N00°23'30"W 1355.03'

"TRACT Z" -55' R/W
(P.B. 101, PG. 173)

24" RCP

CATCH BASIN
TOP=17.69'
N. INV.=13.76'
S. INV.=13.21'
W. INV.=13.74'
BOTT.=11.05'

CONC. PAD
W/TRAFFIC W.P.B.

N00°23'30"W 1308.27'
1305.00' (P)

COMM. W.P.B.

CONC. PAD

CATCH BASIN
TOP=18.44'
W. INV.=14.53'
S. INV.=14.52'
BOTT.=12.43'

5' L.A.E.
10' U.E.

W.P.B.

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 26277, PG. 1181)
(O.R.B. 16635, PG. 86)

TRACT "OS2"

PCN 00424605050150000

20'
P.B.C.U.E.

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

VALENCIA COVE AGR-P.U.D. - PLAT ONE
P.B. 117, PG. 46

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
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PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 11
OF: SUR 38
PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 31, TWP. 45 S.; RGE. 42 E.
& SECTION 06, TWP. 46 S.; RGE. 42 E.

SEE SHEET SUR 11
STATION 168+60

STATION 174+60
SEE SHEET SUR 13

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 62 TRACT 1

PCN 00424327050620010

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 96

PCN 00424327050600011

30' 25' 25'
L.W.D.D. L-28 CANAL
(80')
PCN 00424606000001010

30' L.W.D.D. R/W
(O.R.B. 2149, PG. 1488)

N. LINE OF TRACT 1, BLOCK 62

50' L.W.D.D. R/W
(O.R.B. 1585, PG. 505)

℄ 50' ROAD & DITCH RESERVATION (P.B. 2, PG. 45-54)
STA. 170+20.01

N89°36'30"E

POWER POLE

FARM FIELD

S. LINE OF TRACT 96, BLOCK 60

TBM#10
172+18.46
40.23' LT
ELEV.=19.54'
SIRC 5/8" "LB 7866"

TOP OF BANK
DITCH
TOP OF BANK

18' P.B.C. RW
(O.R.B. 23982, PG. 1703)
169+65.01
72.00' LT

R/W
N00°23'30"W
1304.73' (C)
1305.03' (D)

FND. 5/8" IRC
LB 3591
169+64.85
54.06' LT

GRASS

29' P.B.C. RW
(O.R.B. 2209, PG. 563)

EP
ASPHALT

CONC. RIP RAP

HEADWALL
TOP=18.87'
INV.=10.47'

WALL

CONC. WALK

170+45.06
55.00' LT

N.P.W. VALVE

2' CONC. CURB AND GUTTER

N00°26'28"W
2639.61' (C)
2639.37' (D)

CATCH BASIN
TOP=18.26'
E. INV.=11.97'
BOT.=9.91'

55' P.B.C. RW
(O.R.B. 24159, PG. 1056)
PARCEL 101

PI STA 170+15.30
N=784698.752
E=921573.788
SET IRC

NO RW DOCUMENT PROVIDED
(SEE SURVEYOR'S NOTE #10)

169 170 171 172 173 174

LYONS RD.
(110' PUBLIC R/W)

LYONS RD.
SURVEY BASELINE
(PROJECT 2005503)

169+65.01

10'X6' BOX CULVERT

169+68.61

N00°23'30"W 1355.03'

CONC. PAD W/AIR
RELEASE VALVE

N00°26'28"W 1080.34'

3.60' P.B.C. RW
(O.R.B. 25982, PG. 1211)

"TRACT Z" -55' R/W
(P.B. 101, PG. 173)

55' P.B.C. RW
(O.R.B. 19070, PG. 1413
PARCEL 112

CATCH BASIN
TOP=18.55'
N.INV.=11.64'
W.INV.=11.76'
BOT.=9.89'

SIGN

18" RCP

N00°23'30"W 1308.27'
1305.00' (P)

N00°26'28"W 2648.85'
2648.69' (P)

169+68.61
55.00' RT

170+44.96
55.00' RT

END. 4" CONC.
PRM LB 7741
169+65.01
54.66' RT

20' L.W.D.D.
ACCESS EASEMENT
(O.R.B. 26044, PG. 526)

WATER VALVE
SANITARY VALVE
F.H.
W.P.B.
UTIL. VAULT
CONC. PAD

5' L.A.E.
10' U.E.

ASPHALT WALK

8.60' L.W.D.D. EASEMENT
(O.R.B. 26044, PG. 532)

5' WIDE
TRACT OS10
(P.B. 117, PG. 46)

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT
(O.R.B. 26277, PG. 1181)
(O.R.B. 16635, PG. 86)

TRACT "OS2"
PCN 00424605050150000

VALENCIA COVE AGR-P.U.D. -
PLAT ONE
P.B. 117, PG. 46

PCN 00424605110150000

26.40' L.W.D.D. R/W
(O.R.B. 6495, PG. 761)
PCN 00424605000001010

N. LINE OF TRACT 16, BLOCK 63

PCN 00424605000001010

STA. 170+20.01
℄ 50' ROAD & DITCH RESERVATION (P.B. 2, PG. 45-54)
& 50' L.W.D.D. R/W (O.R.B. 1585, PG. 505)

PCN 00424327050591290

S. LINE OF TRACT 113, BLOCK 59

30' L.W.D.D. RW
(O.R.B. 1732, PG.612)

L.W.D.D. L-28 CANAL
(80')

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 20072, PG. 62)

TRACT "OS11"

PCN 00424532060150000

CANYON SPRINGS
P.B. 107, PG. 145

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

COORDINATES SHOWN ARE GRID COORDINATES.
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PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 12
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 31, TWP. 45 S.; RGE. 42 E.

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 96

PCN 00424327050600011

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 73

PCN 00424327050600011

N. LINE OF TRACT 96, BLOCK 60
N89°36'31"E

FARM FIELD

TBM#11
178+18.12
59.90' LT
ELEV.=18.88'
SIRC 5/8" "LB 7866"

CATCH BASIN
TOP=17.22'
E.INV.=11.49'
BOT.=9.14'

CATCH BASIN
TOP=16.95'
E.INV.=11.17'
BOT.=9.81'

177+07.18
55.00' LT

N00°26'28"W 2639.61' (C) 2639.37' (D)

55' P.B.C. RW
(O.R.B. 24159, PG. 1056)
PARCEL 101

55' P.B.C. RW
(O.R.B. 19070, PG. 1413
PARCEL 112

LYONS RD.
(110' PUBLIC R/W)

LYONS RD.
SURVEY BASELINE
(PROJECT 2005503)

N00°26'28"W 1080.34'

N00°26'28"W 2648.85'
2648.69' (P)

TOP OF BANK
DITCH
TOP OF BANK
POWER POLE
R/W
EP
ASPHALT
2' CONC. CURB AND GUTTER
SIGN
GRASS
W.P.B. ELEC.
18" RCP
24" RCP
30" RCP
IRR. VALVES
N.P.W. VALVES
COMM. VAULT
CONC. PAD
AIR RELEASE VALVE
ASPHALT WALK
5' L.A.E.
10' U.E.
55'
110'

175 176 177 178 179 180

CATCH BASIN
TOP=17.72'
N.INV.=11.36'
S.INV.=11.31'
W.INV.=11.38'
BOT.=9.54'

CATCH BASIN
TOP=16.92'
N.INV.=10.95'
S.INV.=11.10'
W.INV.=11.00'
BOT.=10.11'

CATCH BASIN
TOP=16.97'
N.INV.=10.73'
S.INV.=10.69'
BOT.=8.76'

SEE SHEET SUR 12
STATION 174+60

STATION 180+60
SEE SHEET SUR 14

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 20072, PG. 62)

TRACT "OS11"

PCN 0042453206150000

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

CANYON SPRINGS
P.B. 107, PG. 145

COORDINATES SHOWN ARE GRID COORDINATES.
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PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DRAWING NO.

DESIGN FILE NAME

SHEET: SUR 13
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 31, TWP. 45 S.; RGE. 42 E.

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 73
PCN 00424327050600011

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 72
PCN 00424327050600011

SEE SHEET SUR 13
STATION 180+60

STATION 167+20
SEE SHEET SUR 15

FARM FIELD

℄ 30' ROAD & DITCH RESERVATION (P.B. 2, PG. 45-54)
ADJUDICATED TO ADJACENT LAND OWNERS
SEE SURVEYOR NOTE #10

FND. 4" CONC. PRM
LB 6852
183+93.62
73.27' LT
(BL REFERENCE
2005503)

TBM#12
164+81.88
61.15' LT
ELEV.=19.29'
SIRC 5/8" "LB 7866"

164+45.70
55.00' LT

INV.=13.66'

INV.=13.46'

36" CMP

GATE

DIRT DRIVE

TOP OF BANK

DITCH

POWER POLE

F.H.

VALVES
UNKNOWN TYPE

CURB INLET
TOP=18.92'
E.INV.=10.74'
BOT.=8.84'

18" RCP

2' CONC. CURB AND GUTTER

N00°26'28"W

2639.61' (C)
2639.37' (D)

GRASS

ASPHALT

EP

R/W

55' P.B.C. RW
(O.R.B. 24159, PG. 1056)
PARCEL 101

55' P.B.C. RW
(O.R.B. 19070, PG. 1422)
PARCEL 113

N. LINE OF PARCEL 101
S. LINE OF PARCEL 113

LYONS RD.
SURVEY BASELINE
(PROJECT 2003604)

LYONS RD.
(110' PUBLIC R/W)

LIGHT

SIGN

162 163 164 165 166 167

N00°26'28"W 1080.34'

IRR. VALVE

(PROJECT
2005503)

N00°26'28"W 4347.98'

EQUATION:
STA 180+95.71 BK =
STA 161+59.51 AH
N=788533.580
E=921565.471

CURB INLET
TOP=18.48'
E.INV.=9.56'
S.INV.=10.67'
W.INV.=10.52'
BOT.=7.63'

30" RCP

W.P.B.

CONC. PAD
W/TRANSFORMER

COMM. VAULT

CONC. PAD

SANITARY SEWER VALVE

SANITARY SEWER MANHOLE

163+54.41
55.00' RT

163+94.47
95.06' RT

164+94.47
95.00' RT

165+34.47
55.00' RT

2648.85'
2648.69' (P)

5' L.A.E.
10' U.E.

ASPHALT WALK

CONC. WALK

WATER VALVE

TRACT A

6" CONC. CURB

STA. 164+44.47
N89°33'32"E

MALEAR PALM DRIVE
(PRIVATE STREET)

11' X 30'
MASS TRANSIT
EASE. (P)

20'
D.E.

36" RCP

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 20072, PG. 62)

TRACT "OS11"

PCN 0042453206150000

CANYON SPRINGS
P.B. 107, PG. 145

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 20072, PG. 62)

TRACT "OS10"

PCN 0042453206150000

CANYON SPRINGS
P.B. 107, PG. 145

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

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PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT: LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME

DRAWING NO.

SHEET: SUR 14
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 31, TWP. 45 S.; RGE. 42 E.

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 72
PCN 00424327050600011

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 49
PCN 00424327050600011

SEE SHEET SUR 14
STATION 167+20

STATION 173+20
SEE SHEET SUR 16

FARM FIELD

FARM FIELD

N. LINE OF TRACT 72, BLOCK 60
N89°36'33"E

TBM#13
170+81.69
63.95' LT
ELEV.=19.44'
SIRC 5/8" "LB 7866"

171+20.42
55.00' LT

TOP OF BANK
DITCH
TOP OF BANK
POWER POLE
GRASS
R/W
CATCH BASIN
TOP=17.92'
E.INV.=10.77'
BOT.=8.95'
EP
ASPHALT
18" RCP
55'
110'
N00°26'28"W
2639.61' (C)
2639.37' (D)
55' P.B.C. RW
(O.R.B. 19070, PG. 1422)
PARCEL 113
2' CONC. CURB AND GUTTER
LYONS RD.
SURVEY BASELINE
(PROJECT 2003604)
168
169
170
171
172
173
N00°26'28"W 4347.98'
LYONS RD.
(110' PUBLIC R/W)
WATER STANDPIPE
LIGHT
IRR. VALVES
55' P.B.C. RW
(O.R.B. 19070, PG. 1413
PARCEL 112
M.H.
TOP=19.21'
N.INV.=10.33'
S.INV.=10.36'
BOT.=8.29'
30" RCP
2648.85'
2648.69' (P)
ASPHALT WALK
CONC. PAD
W/TRANSFORMER
L.A.E.
10' U.E.
CATCH BASIN
TOP=17.85'
N.INV.=10.22'
E.INV.=9.84'
W.INV.=10.57'
BOT.=8.76'
36" RCP
20' D.E.

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 20072, PG. 62)

TRACT "OS10"

PCN 00424532061500000

CANYON SPRINGS
P.B. 107, PG. 145

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
ALL DISTANCES ARE GROUND DISTANCES, UNLESS OTHERWISE NOTED.
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 15
OF: SUR 38

PROJECT NO.
2018503

NORTH
INTENDED DISPLAY SCALE: 1" = 40'
SECTION 31, TWP. 45 S.; RGE. 42 E.

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 49
PCN 00424327050600011

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 48
PCN 00424327050600011

18.32' | 31.68' | 30'

30' ROAD, DITCH & DIKE RESERVATION
PALM BEACH FARMS PLAT No. 3
(P.B. 2, PG. 45-54)

L.W.D.D. L-27 CANAL
(80')
PCN 00424327050600492

50' L.W.D.D. REQ'D R/W
(O.R.B. 1732, PG. 612)
(O.R.B. 1994, PG.1615)

31.68' L.W.D.D. R/W
(O.R.B. 6495, PG. 765)

30' L.W.D.D. R/W
(O.R.B. 1585, PG. 505)

N. LINE OF TRACT 49, BLOCK 60

S. LINE OF TRACT 48, BLOCK 60

N89°36'33"E

FARM FIELD

TBM#14
176+81.50
56.35' LT
ELEV.=19.04'
SIRC 5/8" "LB 7866"

55' X 18.32' L.W.D.D. EASE.
(O.R.B. 17902, PG. 572

TOP OF BANK
DITCH
TOP OF BANK
GATE
HEADWALL
TOP=19.97'
INV.=9.51'
WATER MANHOLE
POWER POLE
F.H.
WATER VALVE
SANITARY VALVE
RECLAIMED WATER VALVE
UTIL. VAULT
SANITARY SEWER VALVE
RECLAIM WATER VALVE
GRASS
ASPHALT
EP
R/W

CATCH BASIN
TOP=17.86'
E.INV.=10.77'
BOT.=8.99'

CATCH BASIN
TOP=18.28'
E.INV.=11.23'
BOT.=9.42'

N00°26'28"W
2639.61' (C)
2639.37' (D)
2645.01' (C)
2644.73' (D)

177+48.47
55.00' LT

178+10.15
55.00' LT

55' P.B.C. RW
(O.R.B. 19070, PG. 1422)
PARCEL 113

55' P.B.C. RW
(O.R.B. 17785, PG. 1817)
PARCEL 111

N. LINE OF PARCEL 113
S89°36'33"W
55.00'

S. LINE OF PARCEL 111
110.00'

2' CONC. CURB AND GUTTER

174 | 175 | 176 LYONS RD. | 177 | 178 | 179

LYONS RD.
SURVEY BASELINE
(PROJECT 2003604)
N00°26'28"W
4347.98'

(110' PUBLIC R/W)

18" RCP

177+48.42

AIR RELEASE VALVE

10'X6' BOX CULVERT

177+57.66

178+10.10
25.00' LT

55' P.B.C. RW
(O.R.B. 19070, PG. 1413
PARCEL 112

55' P.B.C. RW
(O.R.B. 17785, PG. 1817)
PARCEL 110

S. LINE OF PARCEL 110

S89°36'33"W
55.00'

S. UTIL. VAULT

N00°26'28"W
2648.85'
2648.69' (P)
2645.01'
2644.73' (P)

24" RCP

CATCH BASIN
TOP=17.88'
N.INV.=10.87'
S.INV.=10.55'
W.INV.=10.63'
BOT.=8.57'

CATCH BASIN
TOP=18.31'
S.INV.=10.98'
W.INV.=10.97'
BOT.=9.04'

CONC.

ASPHALT WALK
5' L.A.E.
10' U.E.

177+57.61
55.00' RT
FND. 4" CONC.
PRM LB 6674
177+57.61'
54.83' RT

178+10.05
55.00' RT
FND. 5/8 IR
179+10.28
54.95' RT

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 20072, PG. 62)

TRACT "OS10"

PCN 0042453206150000

20'
P.B.C.U.E.

TRACT "OS9"
27.56' L.W.D.D. EASEMENT
(O.R.B. 17902, PG. 564)
PCN 0042453206150000

L.W.D.D. R/W
NORTH 22.44' OF TRACTS 73-80
PER CHANCERY CASE 407
(O.R.B. 6495, PG. 761)
PCN 0042432705059049 1

LW.D.D. 30' R/W
(O.R.B 1585, PG. 505)
PCN 0042432705059049 1

HEADWALL
TOP=20.03'
INV.=9.64'

N. LINE OF TRACT 80, BLOCK 59

S. LINE OF TRACT 49, BLOCK 59

L.W.D.D. L-27 CANAL
(80.00')

27.56' | 22.44' | 30'

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 18109, PG. 480)

TRACT "OS8"

PCN 00424532020150000

CANYON ISLES PLAT ONE
P.B. 105, PG. 1

30' ROAD, DITCH & DIKE RESERVATION
PALM BEACH FARMS PLAT No. 3
(P.B. 2, PG. 45-54)

CANYON SPRINGS
P.B. 107, PG. 145

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
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LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
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SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

SEE SHEET SUR 15
STATION 173+20

STATION 179+20
SEE SHEET SUR 17

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DRAWING NO.
DESIGN FILE NAME

SHEET: SUR 16
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'
SECTION 31, TWP. 45 S.; RGE. 42 E.

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 48

PCN 00424327050600011

PALM BEACH FARMS
CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 25

PCN 00424327050600011

FARM FIELD

N. LINE OF TRACT 48, BLOCK 60
N89°36'33"E

TBM#15
182+81.64
64.18' LT
ELEV.=17.94'
SIRC 5/8" "LB 7866"

TOP OF BANK
DITCH
TOP OF BANK

GRASS

184+70.55
55.00' LT

R/W

EP

55'

110'

CATCH BASIN
TOP=18.34'
E.INV.=10.23'
BOTT.=8.48'

CATCH BASIN
TOP=17.98'
E.INV.=10.81'
BOTT.=8.90'

N00°26'28"W
2645.01' (C)
2644.73' (D)

55' P.B.C. RW
(O.R.B. 17785, PG. 1817)
PARCEL 111

ASPHALT

2' CONC. CURB AND GUTTER

LYONS RD.
SURVEY BASELINE
(PROJECT 2003604)

LYONS RD.
(110' PUBLIC R/W)

180 181 182 183 184 185

N00°26'28"W 4347.98'

18" RCP

LIGHT

55' P.B.C. RW
(O.R.B. 17785, PG. 1817)
PARCEL 110

CATCH BASIN
TOP=18.40'
N.INV.=10.12'
W.INV.=10.15'
BOTT.=7.99'

18" RCP

30" RCP

N00°26'28"W
2645.01'
2644.73' (P)

CONC.

5' L.A.E.

10' U.E.

ASPHALT WALK

CATCH BASIN
TOP=18.00'
N.INV.=9.76'
S.INV.=9.86'
W.INV.=10.68'
BOTT.=8.11'

SEE SHEET 16
STATION 179+20

STATION 185+20
SEE SHEET 18

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 18109, PG. 480)

TRACT "OS8"

PCN 00424532020150000

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

CANYON ISLES PLAT ONE
P.B. 105, PG. 1

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
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LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
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SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DRAWING NO.
DESIGN FILE NAME

SHEET: SUR 17
OF: SUR 38

PROJECT NO.
2018503

NORTH

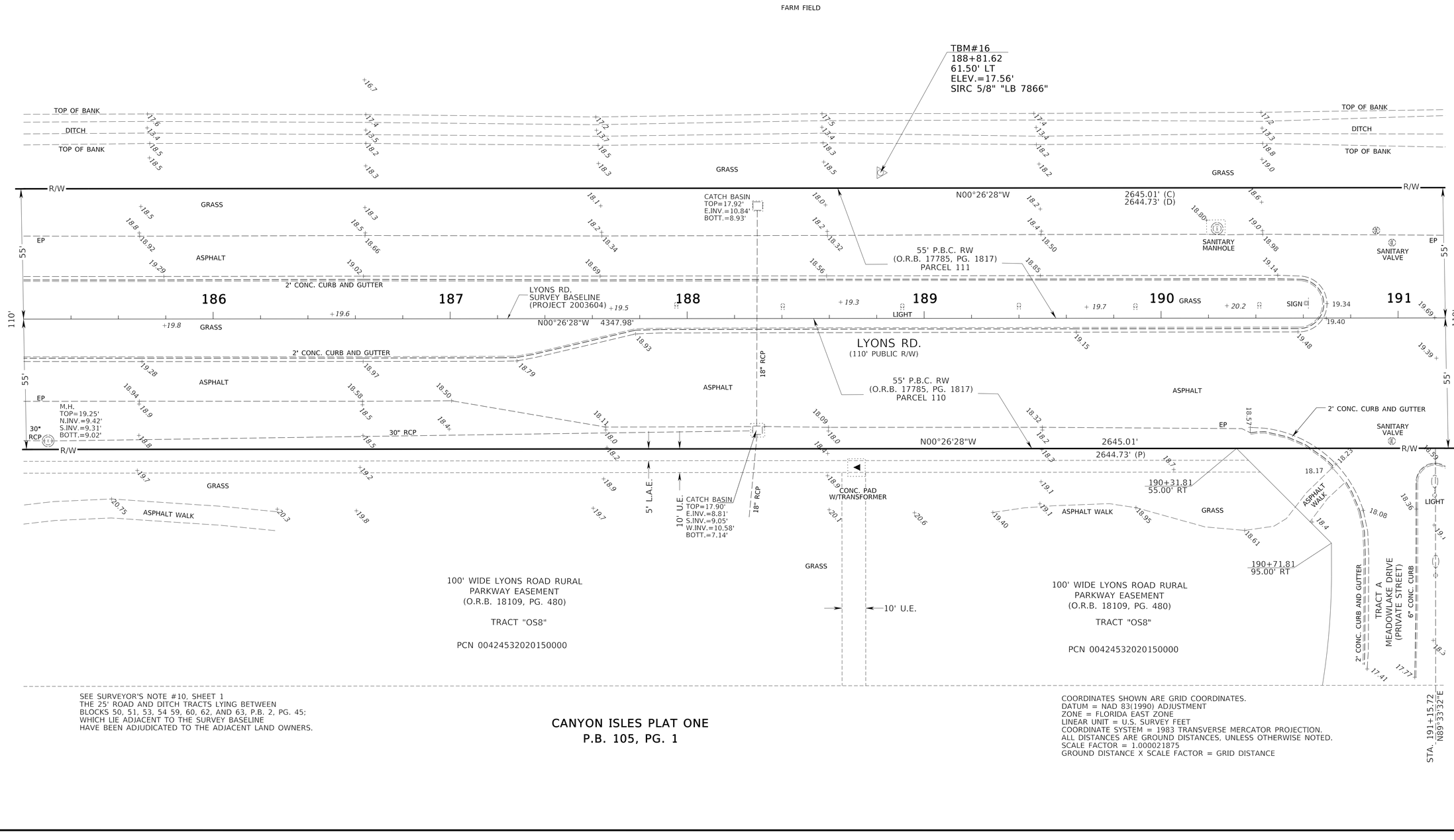
INTENDED DISPLAY SCALE: 1" = 40'

SECTION 31, TWP. 45 S.; RGE. 42 E.

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 25
PCN 00424327050600011

SEE SHEET SUR 17
STATION 185+20

STATION191+20
SEE SHEET SUR 19



SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

CANYON ISLES PLAT ONE
P.B. 105, PG. 1

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
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SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 18
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 31, TWP. 45 S.; RGE. 42 E.

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 24
PCN 00424327050600011

SEE SHEET SUR 18
STATION 191+20

℄ 30' ROAD & DITCH RESERVATION (P.B. 2, PG. 45-54)
ADJUDICATED TO ADJACENT LAND OWNERS
SEE SURVEYOR NOTE #10

N89°36'34"E

INV.=13.17'
36" CMP
INV.=13.38'

TOP OF BANK
DITCH
TOP OF BANK

191+45.95
55.00' LT
W.P.B.

FARM FIELD

TBM#17
194+81.59
63.22' LT
ELEV.=17.98'
SIRC 5/8" "LB 7866"

GRASS

TOP OF BANK
DITCH
TOP OF BANK

COMM.
W.P.B.

GRASS

R/W

N00°26'28"W
2645.01' (C)
2644.73' (D)

R/W

WATER VALVE
EP
ASPHALT
55' P.B.C. RW
(O.R.B. 17785, PG. 1817)
PARCEL 111
VALVES
F.H.
CATCH BASIN
TOP=17.95'
E.INV.=10.83'
BOTT.=9.01'
18" RCP
EP
ASPHALT
2' CONC. CURB AND GUTTER

55'
110'

192 193 194 195 196 197

LYONS RD.
SURVEY BASELINE
(PROJECT 2003604)

SIGN + 20.0
GRASS
LYONS RD.
(110' PUBLIC R/W)
LIGHT
IRR. VALVE
N00°26'28"W 4347.98' + 19.5
2' CONC. CURB AND GUTTER

55'

ASPHALT
55' P.B.C. RW
(O.R.B. 17785, PG. 1817)
PARCEL 110
CATCH BASIN
TOP=17.95'
N.INV.=10.18'
E.INV.=9.95'
W.INV.=10.61'
BOTT.=8.12'
30" RCP
EP

GRASS

R/W

N00°26'28"W
2645.01'
2644.73' (P)

R/W

WATER VALVE
SIGN
5' L.A.E.
10' U.E.
GRASS
ASPHALT WALK
FPL
CONC. PAD W/TRANSFORMER
11'X30'
MASS TRANSIT
EASEMENT
ASPHALT WALK
GRASS

6" CONC. CURB
TRACT A
MEADOWLAKE DRIVE
(PRIVATE STREET)
2' CONC. CURB AND GUTTER

WATER VALVE
F.H.

191+95.71
55.00' RT
FND. 4"CONC.
PRM LB6674
191+95.71
55.02' RT

191+55.71
95.00' RT

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 18109, PG. 480)

TRACT "OS7"

PCN 00424532020150000

10' U.E.

36" RCP (169' PLAN)

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 18109, PG. 480)

TRACT "OS7"

PCN 00424532020150000

N89°33'32"E

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

CANYON ISLES PLAT ONE
P.B. 105, PG. 1

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
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SEE SHEET SUR 20
STATION 197+20

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 19
OF: SUR 38

PROJECT NO.
2018503

PALM BEACH FARMS CO -
PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 24

PCN 00424327050600011

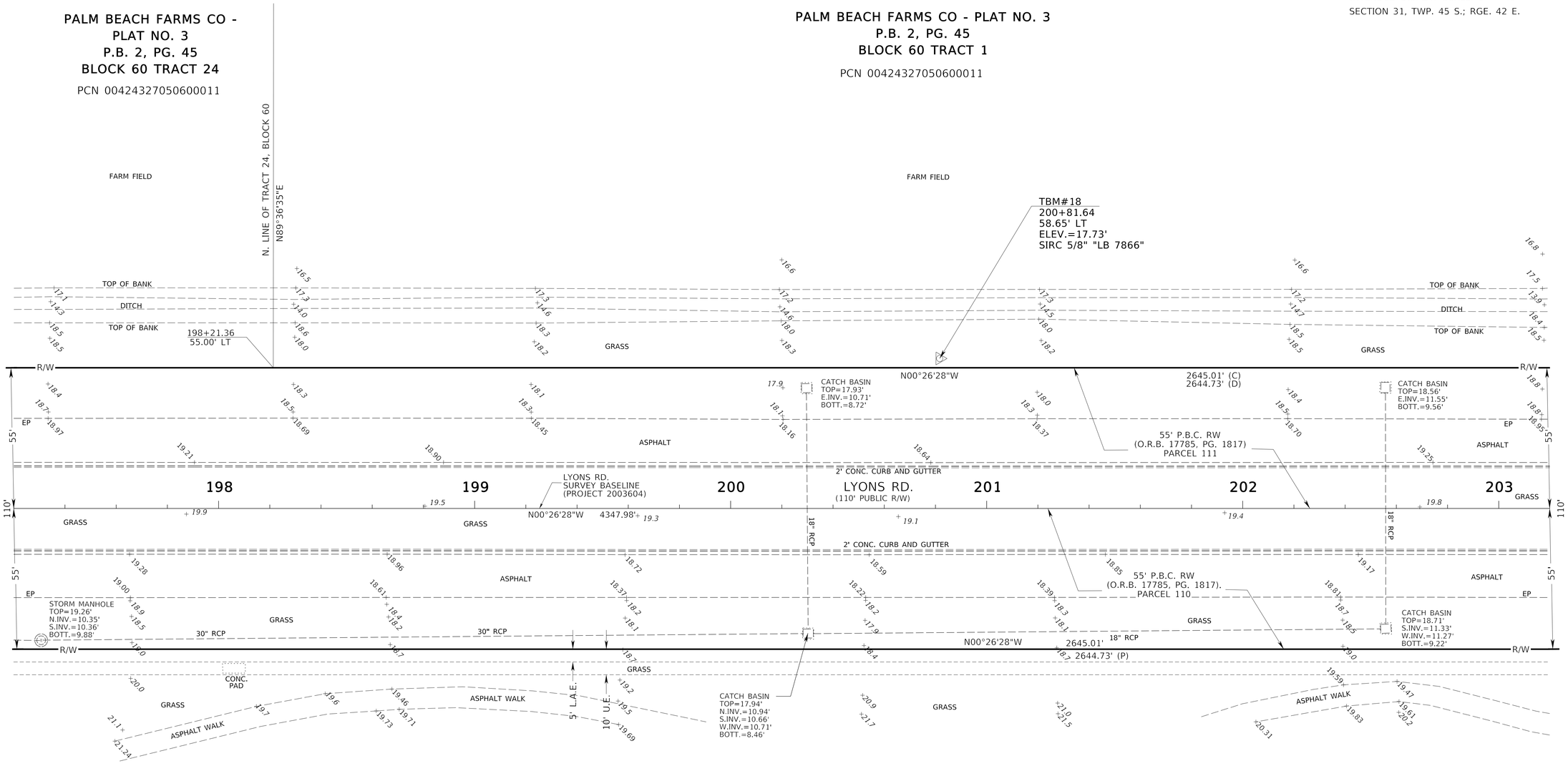
PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 1

PCN 00424327050600011

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 31, TWP. 45 S.; RGE. 42 E.



100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 18109, PG. 480)

TRACT "OS7"

PCN 00424532020150000

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

CANYON ISLES PLAT ONE
P.B. 105, PG. 1

COORDINATES SHOWN ARE GRID COORDINATES.
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PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
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P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
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FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 20
OF: SUR 38
PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTIONS 30 & 31, TWP. 45 S.; RGE. 42 E.

SEE SHEET SUR 20
STATION 203+20

STATION 209+20
SEE SHEET SUR 22

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 60 TRACT 1

PCN 00424327050600011

LYONS WEST AGR PUD PLAT ONE
P.B. 112, PG. 95

3.60' L.W.D.D. EASEMENT (O.R.B. 17758, PG. 598)

26.40'

50.00'

5' L.W.D.D. EASEMENT (O.R.B. 23110, PG. 362)

30' REQ'D RW
O.R.B. 1732, PG. 612

L.W.D.D. RW
NORTH OF 26.40' OF TRACT 1, BLOCK 60
(O.R.B. 6495, PG. 761)
PCN 00424327050600013

N. LINE OF TRACT 1, BLOCK 60
P.B. 2, PG. 45

50' ROAD, DITCH & DIKE RESERVATION
PALM BEACH FARMS PLAT No. 3
(P.B. 2, PG. 45-54)
50' L.W.D.D. R/W
(O.R.B. 1585, PG. 505)
PCN 00424327050600013

S. LINE OF TRACT 96, BLOCK 53, P.B. 2, PG. 45
TRACT OS-25

FARM FIELD

L.W.D.D. L-26 CANAL
(90')

10.00' L.W.D.D. EASEMENT
O.R.B. 16257, PG. 1096

FND. 5/8" IR
206+13.68
105.96' LT
(BL REFERENCE
2003604)

TBM#19
206+81.55
55.33' LT
ELEV.=19.49'
SIRC 5/8" "LB 7866"

20'
P.B.C.U.E.

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 23125, PG. 1185)

TRACT "OS-2"

PCN 00424530010150000

10' U.E. & 5' L.A.E.
O.R.B. 16904, PG. 1321

POWER POLE

TOP OF BANK

DITCH

TOP OF BANK

GATE

HEADWALL
TOP=17.24'
INV.=8.30'

ASPHALT WALK

CONC. PAD

204+55.16
55.00' LT

205+31.51
55.00' LT

R/W

N00°26'28"W

2645.01' (C)
2644.73' (D)

WATER VALVE

SIGN

RECLAIMED WATER VALVE

SANITARY VALVE

EP

55' P.B.C. RW
(O.R.B. 17785, PG. 1817)
PARCEL 111

PI STA.205+07.49
N=792881.672
E=921531.991
SIRC

110.00'

N. LINE OF PARCEL 111

10'X6' BOX CULVERT

S. LINE OF PARCEL 109

N00°23'24"W

2636.17' (P)
2636.00'

GRASS

ASPHALT

CATCH BASIN
TOP=18.60'
E.INV.=11.57'
BOTT.=9.67'

55' P.B.C. RW
(O.R.B. 16522, PG. 1317)
PARCEL 109

2' CONC. CURB AND GUTTER

204

205

206

207

208

209

LYONS RD.
SURVEY BASELINE
(PROJECT 2003604)

LYONS RD.
(110' PUBLIC R/W)

110'

LIGHT

N00°26'28"W 4347.98'

204+55.11

205+31.51

N00°23'24"W 4273.54'

18" RCP

55' P.B.C. RW
(O.R.B. 17785, PG. 1817)
PARCEL 110

55' P.B.C. RW
(O.R.B. 16522, PG. 1248)
PARCEL 102

S89°36'36"W

N. LINE OF PARCEL 110

S. LINE OF PARCEL 102

204+55.06
55.00' RT

205+31.51
55.00' RT

2645.01'
2644.73' (P)

2621.12'

2010.47' (P)
2010.97 (C)

CATCH BASIN
TOP=18.56'
N.INV.=11.32'
W.INV.=11.37'
BOTT.=9.36'

5' L.A.E.

10' U.E.

CONC. PAD W/TRANSFORMER

GRASS

ASPHALT WALK

TRACT OS5
3.60' L.W.D.D. EASEMENT
(O.R.B. 17758, PG. 598)
PCN 00424532020150000

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 18109, PG. 480)

TRACT "OS7"

PCN 00424532020150000

L.W.D.D. R/W
NORTH OF 26.40' OF TRACTS 9-16
(O.R.B. 6495, PG. 761)
PCN 00424327050590022

N. LINE OF TRACT 16, BLOCK 59

50' ROAD, DITCH & DIKE RESERVATION
PALM BEACH FARMS PLAT No. 3
(P.B. 2, PG. 45-54)
50' L.W.D.D. R/W
(O.R.B. 1585, PG. 505)
PCN 00424327050541290

INV.=9.51'

S. LINE OF TRACT 113, BLOCK 54

TRACT OS6
PCN 00424529010150000

10.00' L.W.D.D. EASEMENT
O.R.B. 16257, PG. 1089

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 16635, PG. 75)
(O.R.B. 17162, PG. 1944)

TRACT "OS1"

PCN 00424529010150000

CANYON ISLES PLAT ONE
P.B. 105, PG. 1

CANYON LAKES PLAT ONE
P.B. 101, PG. 191

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
ALL DISTANCES ARE GROUND DISTANCES, UNLESS OTHERWISE NOTED.
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO. | REVISION | BY | DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME

DRAWING NO.

SHEET: SUR 21
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 30, TWP. 45 S.; RGE. 42 E.

LYONS WEST AGR PUD PLAT ONE
P.B. 112, PG. 95

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 23125, PG. 1185)

TRACT "OS-2"

PCN 00424301001500000

5' L.A.E.
10' U.E. &
O.R.B. 16904, PG. 1321

TBM#20
212+81.44
52.67' LT
ELEV.=18.89'
SIRC 5/8" "LB 7866"

CONC. PAD
W/TRANSFORMER

ASPHALT WALK

GRASS

R/W

EP

ASPHALT

55'

CATCH BASIN
TOP=17.86'
E.INV.=10.75'
BOTT.=8.70'

N00°23'24"W
2636.17' (P)
2636.00'

55' P.B.C. RW
(O.R.B. 16522, PG. 1317)
PARCEL 109

2' CONC. CURB AND GUTTER

210 211 212 213 214 215

18" RCP

LYONS RD.
SURVEY BASELINE
(PROJECT 2003604)

LYONS RD.
(110' PUBLIC R/W)

IRR. VALVE

LIGHT

N00°23'24"W 4273.54'

110'

55' P.B.C. RW
(O.R.B. 16522, PG. 1248)
PARCEL 102

STORM MANHOLE
TOP=19.26'
N.INV.=10.43'
S.INV.=10.31'
BOTT.=9.95'

18" RCP

30" RCP

36" RCP

N00°23'24"W
2621.12'
2010.47' (P)
2010.97' (C)

5' L.A.E.

10' U.E.

CATCH BASIN
TOP=17.95'
N.INV.=10.61'
S.INV.=10.88'
W.INV.=10.71
BOTT.=8.79'

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 16635, PG. 75)
(O.R.B. 17162, PG. 1944)

TRACT "OS1"

PCN 00424529010150000

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

CANYON LAKES PLAT ONE
P.B. 101, PG. 191

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
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SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

SEE SHEET SUR 21
STATION 209+20

STATION 215+20
SEE SHEET SUR 23

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION L87866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DRAWING NO.
DESIGN FILE NAME

SHEET: SUR 22
OF: SUR 38
PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 30, TWP. 45 S.; RGE. 42 E.

LYONS WEST AGR PUD PLAT ONE
P.B. 112, PG. 95

SEE SHEET SUR 22
STATION 215+20

STATION 221+20
SEE SHEET SUR 24

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 23125, PG. 1185)
PCN 00424353001011500000
TRACT "OS-2"

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 23125, PG. 1185)
TRACT "OS-1"
PCN 00424353001011500000

5' L.A.E.
10' U.E. & O.R.B. 16904, PG. 1321

CONC. PAD W/TRANSFORMER

CURB INLET
TOP=18.29'
E.INV.=10.17'
BOTT.=8.02'

LIGHT

GRASS

21.20
21.04 ASPHALT WALK

TBM#21
218+81.61
59.58' LT
ELEV.=19.00'
SIRC 5/8" "LB 7866"

FND. 4" CONC.
PRM LB 7062
218+49.47
55.10' LT

219+33.14
95.00' LT

218+93.14
95.00' LT

ELEC. METER
UTIL BOX
PED X-ING
MAST ARM

WIDTH VARIES

PAVER BRICK
TRACT A
SIGN

STA. 219+77.14
N89°36'36"E
P.B.C. PERM. CONST. EASE. (O.R.B. 23514, PG. 1835)

LAKE ROYAL ROAD (PRIVATE STREET)

TRAFFIC SIGNAL LIGHT

220+27.15
55.00' LT

220+67.15
55.00' LT

R/W

N00°23'24"W 2636.00'
2636.17' (P)

M14

EP

2' CONC. CURB AND GUTTER

55' P.B.C. RW
(O.R.B. 16522, PG. 1317)
PARCEL 109

WATER VALVE
SANITARY VALVE
SANITARY MANHOLE

55'
110'

216 | LYONS RD. SURVEY BASELINE (PROJECT 2003604) | 217 | 218 LYONS RD. (110' PUBLIC R/W) | 219 | 220 | 221

18" RCP

N00°23'24"W 4273.54'

ASPHALT

55' P.B.C. RW
(O.R.B. 16522, PG. 1248)
PARCEL 102

CURB INLET
TOP=18.17'
N.INV.=9.95'
S.INV.=9.99'
W.INV.=10.59'
BOTT.=8.02'

M.H.
TOP=18.95'
N.INV.=8.88'
E.INV.=9.41'
S.INV.=9.49'
BOTT.=7.20'

219+01.31
55.00' RT

36" RCP

N00°23'24"W 2621.12'
2010.47' (P)
2010.97 (C)

SANITARY VALVE

TRAFFIC SIGNAL LIGHTS

IRR. VALVE

F.H.

220+62.31
55.00' RT

219+41.31
95.00' RT

20' D.E.

48" RCP

6" CONC. CURB

CANYON LAKES DRIVE (PRIVATE STREET)

220+22.31
95.00' RT

10' U.E.

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 16635, PG. 75) (O.R.B. 17162, PG. 1944)
TRACT "OS1"
PCN 00424529010150000

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 16635, PG. 75) (O.R.B. 17162, PG. 1944)
TRACT "OS2"
PCN 00424529010150000

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

CANYON LAKES PLAT ONE
P.B. 101, PG. 191

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
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SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

CANYON LAKES PLAT ONE
P.B. 101, PG. 191

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT: LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 23
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 30, TWP. 45 S.; RGE. 42 E.

LYONS WEST AGR PUD PLAT ONE
P.B. 112, PG. 95

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 23125, PG. 1185)

TRACT "OS-1"

PCN 00424530010150000

TBM#22
224+81.38
55.01' LT
ELEV.=18.81'
SIRC 5/8" "LB 7866"

15' U.E. O.R.B. 16904, PG. 1321

CONC. PAD W/COMM. UTILITIES

BOLLARD

BOLLARD

CONC. PAD W/TRANSFORMER

10'X30' MASS TRANSIT EASEMENT

5' L.A.E.

10' U.E. & O.R.B. 16904, PG. 1321

12.10' U.E. O.R.B. 16904, PG. 1321

CONC. PAD

ASPHALT WALK

GRASS

R/W

2' CONC. CURB AND GUTTER

N00°23'24"W 2636.17' (P) 2636.00'

UTILITY MARKER

ASPHALT

CURB INLET GRATE=17.78' E. INV.=10.30' BOTT.=8.26'

18" RCP

EP

55' P.B.C. RW (O.R.B. 16522, PG. 1317) PARCEL 109

55' P.B.C. RW (O.R.B. 16522, PG. 1248) PARCEL 102

55' P.B.C. RW (O.R.B. 20643, PG. 1568)

LYONS RD. SURVEY BASELINE (PROJECT 2003604)

LYONS RD. (110' PUBLIC R/W)

N00°23'24"W 4273.54'

N. LINE OF PARCEL 102

LIGHT

IRR. VALVE

MANHOLE TOP=19.20' N. INV=9.73' S. INV=9.74' BOTT.=7.78'

36" RCP

N00°23'24"W 2621.12' 2010.47' (P) 2010.97 (C)

225+42.47 55.00' RT

S89°36'26"W

610.16' (P) & (C)

CURB INLET GRATE=17.78' N. INV=9.52' S. INV=9.46' W. INV.=10.08' BOTT.=8.26'

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 16635, PG. 75) (O.R.B. 17162, PG. 1944)

TRACT "OS2"

PCN 00424529010150000

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 16635, PG. 75) (O.R.B. 17162, PG. 1944)

TRACT "OS9"

PCN 00424529010150000

SEE SHEET SUR 23
STATION 221+20

STATION 227+20
SEE SHEET SUR 25

222 223 224 225 226 227

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

CANYON LAKES PLAT ONE
P.B. 101, PG. 191

CANYON LAKES-PLAT SIX
P.B. 103, PG. 27

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
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PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 24
OF: SUR 38
PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 30, TWP. 45 S.; RGE. 42 E.

SEE SHEET SUR 24
STATION 227+20

STATION 233+20
SEE SHEET SUR 26

LYONS WEST AGR PUD PLAT ONE
P.B. 112, PG. 95

LYONS WEST AGR-PUD PLAT EIGHT
P.B. 114, PG. 175

9.36' L.W.D.D. EASEMENT
O.R.B. 23110, PG. 382

L.W.D.D. L-25 CANAL
(80')
PCN 00424530000003010

5' L.W.D.D. EASEMENT
(O.R.B. 24757, PG. 425)

24.36' L.W.D.D. EASEMENT
(O.R.B. 16257, PG. 1084)
PARCEL B

L.W.D.D. L-25 CANAL
(110')

15' P.B.C.U.E.

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 23125, PG. 1185)

TRACT "OS-1"

PCN 00424530010150000

20'
P.B.C.U.E.

TBM#23
230+81.64
44.04' LT
ELEV.=18.70'
SIRC 5/8" "LB 7866"

231+67.50
55.00' LT
FND. 4" CONC.
PRM "NO ID"
231+67.51
55.38' LT

15.72' U.E.
O.R.B. 16904,
PG. 1321

TRACT OS-24, P.B. 112, PG. 95
PCN 00424530010150000

35.64' L.W.D.D. RW
(O.R.B. 6495, PG. 761)

N. LINE OF TRACT 49, BLOCK 53
P.B. 2, PG. 45

30' L.W.D.D. RW
(O.R.B. 1585, PG. 505)

S. LINE OF TRACT 48, BLOCK 53, P.B. 2, PG. 45
TRACT OS17, P.B. 114, PG. 175
PCN 00424530090150000

20' L.W.D.D. EASEMENT
(O.R.B. 16257, PG. 1084)
PARCEL A

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 23125, PG. 1185)
(O.R.B. 23424, PG. 645)

TRACT "OS-15"

PCN 00424530090150000

232+33.14
55.00' LT
FND. 4" CONC.
PRM LB7741
232+33.14
55.11' LT

5' L.A.E.
10' U.E.
(O.R.B. 16904, PG. 1321)

CURB INLET
GRATE=17.85'
E. INV.=10.52'
BOTT.=8.35'

ASPHALT WALK

CONC. WALK

LIGHT

CONC. PAD

UTILITY MARKER

COMM. VAULT

GRASS

WATER VALVE

SANITARY VALVE

R/W

EP

ASPHALT

N00°23'24"W
2636.17' (P)
2636.00'

1547.89'
1547.32' (P)

55' P.B.C. RW
(O.R.B. 16522, PG. 1317)
PARCEL 109

55' P.B.C. RW
(O.R.B. 16522, PG. 1317)
PARCEL 108

2' CONC. CURB AND GUTTER

LYONS RD.
(110' PUBLIC R/W)

LYONS RD.
SURVEY BASELINE
(PROJECT 2003604)

228 | 229 | 230 | 231 | 232 | 233

N00°23'24"W 4273.54'

231+67.50

231+52.62

232+33.14

232+32.62

AIR RELEASE VALVE

18" RCP

36" RCP

55' P.B.C. RW
(O.R.B. 20643, PG. 1568)
PARCEL 101

231+52.63
55.00' RT

232+32.63
55.00' RT
FND. 5/8 " IRC
LB 6497
232+32.63
53.99' RT

2621.12'
610.16' (P)
1548.40'
1408.29' (P)
1408.03' (C)

CURB INLET
GRATE=17.78'
W. INV.=10.30'
S. INV.=10.11'
BOTT.=8.26'

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 16635, PG. 75)
(O.R.B. 17162, PG. 1944)

TRACT "OS9"

PCN 00424529010150000

TRACT "OS10"

10' L.W.D.D. EASEMENT
(O.R.B. 17261, PG. 506)
PCN 00424529050150000

10' L.W.D.D. EASEMENT
(O.R.B. 17261, PG. 495)

L.W.D.D. RW
N. 36' OF TRACT 80
(D.B. 148, PG. 409)

N. LINE OF TRACT 80, BLOCK 54
P.B. 2, PG. 45

30' L.W.D.D. RIGHT OF WAY
(O.R.B. 1585, PG. 505)

S. LINE OF TRACT 49, BLOCK 54
P.B. 2, PG. 45

NORTH 50' OF TRACTS 77-80
(O.R.B. 1732, PG. 612)

L.W.D.D. L-25 CANAL
(90')
PCN 00424529000005010

10' | 14' | 36' | 30'

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 16635, PG. 75)
(O.R.B. 17162, PG. 1944)

TRACT "OS3"

PCN 00424529010150000

CANYON LAKES-PLAT SIX
P.B. 103, PG. 27

CANYON LAKES-PLAT ONE
P.B. 101, PG. 191

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

COORDINATES SHOWN ARE GRID COORDINATES.
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PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 25
OF: SUR 38

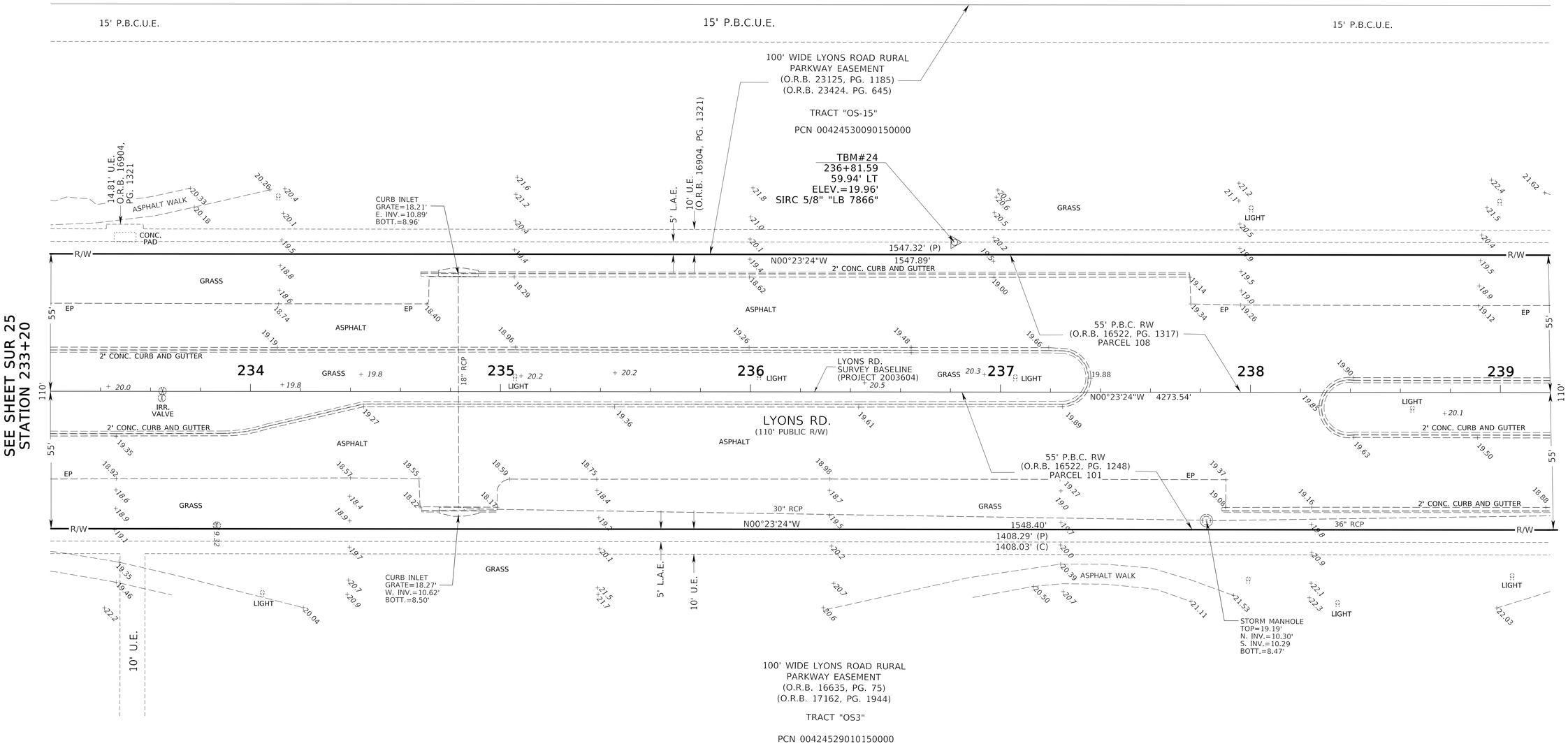
PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 30, TWP. 45 S.; RGE. 42 E.

LYONS WEST AGR PUD-PLAT EIGHT
P.B. 114, PG. 175



100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 16635, PG. 75)
(O.R.B. 17162, PG. 1944)

TRACT "OS3"

PCN 00424529010150000

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

CANYON LAKES-PLAT ONE
P.B. 101, PG. 191

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
ALL DISTANCES ARE GROUND DISTANCES, UNLESS OTHERWISE NOTED.
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING
SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF
AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 26
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 30, TWP. 45 S.; RGE. 42 E.

LYONS WEST AGR PUD PLAT EIGHT
P.B. 114, PG. 175

SEE SHEET SUR 26
STATION 239+20

STATION 245+20
SEE SHEET SUR 28

15' P.B.C.U.E.

15' P.B.C.U.E.

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT
(O.R.B. 23125, PG. 1185)
(O.R.B. 23424, PG. 645)

TRACT "OS-15"

PCN 00424530090150000

TBM#25
242+81.52
48.58' LT
ELEV.=18.92'
SIRC 5/8" "LB 7866"

30' P.B.C.U.E.

15.08' U.E.
O.R.B. 16904,
PG. 1321

ASPHALT WALK

FND. 4" CONC.
PRM LB7741
240+06.98
55.04' LT

CURB INLET
GRATE=18.21'
E. INV.=10.80'
BOT.=8.81

5' L.A.E.

10' U.E.
(O.R.B. 16904, PG. 1321)

14.87' U.E.
O.R.B. 16904,
PG. 1321

LIGHT

CONC. PAD W/TRANSFORMER

TRANSFORMER

CONC. PAD

GRASS

R/W

1547.32' (P)
N00°23'24"W
1547.89'

WATER VALVE

SANITARY VALVE

SANITARY MANHOLE

55' P.B.C. RW
(O.R.B. 16522, PG. 1317)
PARCEL 108

EP

ASPHALT

2' CONC. CURB AND GUTTER

240 241 242 243 244 245

LYONS RD.
(110' PUBLIC R/W)

IRR. VALVE

18" RCP

N00°23'24"W 4273.54'

55' P.B.C. RW
(O.R.B. 16522, PG. 1248)
PARCEL 101

110'

55'

CURB INLET
GRATE=18.25'
N. INV.=10.05'
S. INV.=10.12'
W. INV.=10.35'
BOTT.=8.11'

N00°23'24"W
1548.40'
1408.29' (P)
1408.03' (C)

5' L.A.E.

10' U.E.

10' U.E.

STORM MANHOLE
RIM=19.16'
N. INV.=9.21'
E. INV.=9.09'
S. INV.=9.34'
BOTT.=7.19'

54" RCP

20' U.E.

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT
(O.R.B. 16635, PG. 75)
(O.R.B. 17162, PG. 1944)

TRACT "OS3"

PCN 00424529010150000

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

CANYON LAKES-PLAT ONE
P.B. 101, PG. 191

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
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LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
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SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME

DRAWING NO.

SHEET: SUR 27
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 30, TWP. 45 S.; RGE. 42 E.

LYONS WEST AGR PUD PLAT EIGHT
P.B. 114, PG. 175

15' P.B.C.U.E.

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 23125, PG. 1185) (O.R.B. 23424. PG. 645)

TRACT "OS-15"

PCN 00424530090150000

TBM#26
248+81.69
67.49' LT
ELEV.=20.12'
SIRC 5/8" "LB 7866"

CURB INLET GRATE=18.32' E. INV.=10.86' BOTT.=8.92

PC 247+81.03 55.00' LT

5' L.A.E.

10' U.E. (O.R.B. 16904, PG. 1321)

ASPHALT WALK

GRASS

ELEC. W.P.B.

CONC. PAD

SIGN

WATER VALVE

LIGHT

Δ = 1° 24' 30"
L = 367.32' (P)
R = 14,945.00'

Δ = 1° 36' 32"
L = 419.67' (P)
R = 14,945.00'

2' CONC. CURB AND GUTTER

SANITARY MANHOLE

SANITARY VALVE

EP

ASPHALT

R/W

1547.32' (P)
1547.89'
N00°23'24"W

55' P.B.C. RW (O.R.B. 16522, PG. 1317) PARCEL 108

P.C. STA.247+81.03
N=797155.206
E=921502.902
FIR 1.3' BELOW PAVEMENT

246 247 248 249 250 251

CURVE BL1
Δ = 1° 36' 32"
L = 421.21'
R = 15,000.00'

LYONS RD.
(110' PUBLIC R/W)

LYONS RD.
SURVEY BASELINE
(PROJECT 2003604)

E. LINE OF PARCEL 108

IRR VALVES

P.B.C. RW (O.R.B. 16522, PG. 1317) PARCEL 108

55' P.B.C. RW (O.R.B. 16522, PG. 1248) PARCEL 101

247+11.98
55.00' RT

42" RCP

CURB INLET GRATE=18.82' N. INV.=9.26' S. INV.=9.26' BOTT.=7.36'

Δ = 1° 36' 32"
L = 422.75' (P)
R = 15,055.00'

P.B.C. RW (O.R.B. 16522, PG. 1248) PARCEL 101

N. LINE OF PARCEL 101
S. LINE OF PARCEL 107

P.B.C. RW (O.R.B. 16522, PG. 1167) PARCEL 107

1408.29' (P)
1408.03' (C)

1548.40'
140.34' (P)

FND. 4" CONC. PRM LB6674
246+40.66
54.96' RT

CURB INLET GRATE=18.35' N. INV.=9.56' W. INV.=10.53' S. INV.=9.38' BOTT.=7.62'

247+99.91
55.00' RT

STORM M.H. RIM=19.71' N. INV.=9.67' S. INV.=9.54' BOTT.=8.11'

88' INGRESS/EGRESS EASEMENT

N89°26'03"E

N89°36'36"E

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 16635, PG. 75) (O.R.B. 17162, PG. 1944)

TRACT "OS3"

PCN 0042452910150000

100' WIDE LYONS ROAD RURAL PARKWAY EASEMENT (O.R.B. 16635, PG. 75) (O.R.B. 17162, PG. 1944)

TRACT "C"

PCN 00424529090030010

CANYON TOWN CENTER TMD
P.B. 111, PG. 17

CANYON LAKES-PLAT-ONE
P.B. 101, PG. 191

CANYON TOWN CENTER TMD
P.B. 111, PG. 17

FND. 4" CONC. PRM LB7741
249+94.60
154.95' RT

Curve BL1
P.I.STA.249+91.65
Δ = 01° 36' 32" (LT)
D = 00° 22' 55"
T = 210.62'
L = 421.21'
R = 15000.00'
P.C.STA.247+81.03
P.T.STA.252+02.24

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
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LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
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SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

SEE SHEET SUR 27
STATION 245+20

STATION 251+20
SEE SHEET SUR 29

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT: LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 28
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 30, TWP. 45 S.; RGE. 42 E.

SEE SHEET SUR 28
STATION 251+20

STATION 257+20
SEE SHEET SUR 30

LYONS WEST AGR PUD PLAT EIGHT
P.B. 114, PG. 175

S. LINE OF P.B. 115, PG.140

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 23125, PG. 1185)
(O.R.B. 23424, PG. 645)

TRACT "OS-15"

PCN 004243090150000

LYONS WEST AGR PUD-PLAT TEN
P.B. 115, PG. 140

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 23125, PG. 1185)
(O.R.B. 23424. PG. 645)

TRACT "OS-10"

PCN 00424530100150000

251+49.73
55.00' LT.
FND. 4" CONC.
PRM LB7741
251+49.20
55.10' LT

CURB INLET
GRATE=18.87'
E. INV.=10.81'
BOTT.=8.76

252+02.24
55.00' LT
FND. 4" CONC.
PRM LB7741
252+01.73
55.03' LT

Δ = 1° 24' 30"
L = 367.32' (P)
R = 14,945.00'

Δ = 0° 12' 02"
L = 52.35' (P)
R = 14,945.00'

Δ = 1° 36' 32"
L = 419.67' (P)
R = 14,945.00'

CONC. PAD
W/TRANSFORMER

5' L.A.E.

10' U.E.
(O.R.B. 16904, PG. 1321)

22.12' U.E.
O.R.B. 16904,
PG. 1321

13.46' U.E.
O.R.B. 16904,
PG. 1321

20'
P.B.C.U.E.

LIGHT

10'X30' MASS
TRANSIT
EASEMENT

CONC.
PAD

CONC. PAD
W/TRANSFORMER

GRASS

SIGN

N01°59'56"W

676.21' (P)

675.77'

R/W

2' CONC. CURB AND GUTTER

ASPHALT

CURB INLET
TOP=18.72'
E. INV.=10.84'
BOTT.=9.14'

CURB INLET
TOP=19.37'
E. INV.=11.36'
BOTT.=9.33'

P.B.C. RW
(O.R.B. 16522, PG. 1317)
PARCEL 108

55'

110'

122'

67'

18" RCP

30" RCP

CURVE BL1
Δ = 1° 36' 32"
L = 421.21'
R = 15,000.00'

P.T. STA.252+02.24
N=797576.307
E=921494.122
SIRC

252

253

254

255

256

257

N01°59'56"W 792.66'

LYONS RD.
(110' PUBLIC R/W)

LYONS RD.
(122' PUBLIC R/W)

E. LINE OF PARCEL 108

252+02.24
55.00' RT
FND. 4" CONC.
PRM LB7062
252+02.15
55.03' RT

253+12.98
55.00' RT

CURB INLET
TOP=18.77'
N. INV.=9.89'
W. INV.=10.45'
S. INV.=9.98'
BOTT.=8.07'

P.B.C. RW
(O.R.B. 16522, PG. 1167)
PARCEL 107

CURB INLET
TOP=19.04'
N. INV.=10.03'
S. INV.=10.03'
BOTT.=7.88'

CURB INLET
TOP=18.88'
N. INV.=30.13'
S. INV.=10.08'
W. INV=10.62'
BOTT.=8.07'

CURB INLET
TOP=19.61'
N. INV.=10.29'
S. INV=10.28'
BOTT.=8.30'

CURB INLET
GRATE=18.85'
N. INV.=9.82'
W. INV.=10.34'
S. INV.=9.78'
BOTT.=7.87'

ASPHALT

ASPHALT WALK

CONC. WALK

BUS STOP

PAVER SIGN

UTILITY MARKER

IRR. VALVE

N01°59'56"W 260.46'

260.70' (P)

N11°29'49"E
51.42' (P)

N01°59'56"W 363.09'

363.28' (P)

251+98.00
55.00' RT

254+62.69
55.00' RT
FND. 4" CONC.
PRM LB7062
254+62.79
54.93' RT

255+12.69
67.00' RT
FND. 4" CONC.
PRM LB7062
255+12.79
66.99' RT

10'X30' MASS
TRANSIT
EASEMENT
O.R.B. 22235, PG. 1855

TBM#27
254+77.63
76.26' RT
ELEV.=19.59'
SIRC 5/8" "LB 7866"

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 16635, PG. 75)
(O.R.B. 17162, PG. 1944)

TRACT "C"

PCN 00424529090030010

CANYON TOWN CENTER TMD
P.B. 111, PG. 17

115' INGRESS/EGRESS
EASEMENT

N87°56'33"E

5' L.A.E.
(P.B. 110,
PG. 5)

10' U.E.
(P.B. 110,
PG. 5)

FND. 4" CONC.
PRM LB7741
252+01.86
155.20' RT

FND. 4" CONC.
PRM LB7741
254+51.10
155.15' RT

FND. 4" CONC.
PRM LB7741
255+00.86
167.02' RT

Curve BL1
P.I.STA.249+91.65
Δ = 01° 36' 32" (LT)
D = 00° 22' 55"
T = 210.62'
L = 421.21'
R = 15000.00'
P.C.STA.247+81.03
P.T.STA.252+02.24

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN
BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45;
WHICH LIE ADJACENT TO THE SURVEY BASELINE
HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

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GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME

DRAWING NO.

SHEET: SUR 29
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTIONS 30 & 19, TWP. 45 S.; RGE. 42 E.

LYONS WEST AGR PUD-PLAT TEN
P.B. 115, PG. 140

PALM BEACH FARMS CO - PLAT NO. 3
P.B. 2, PG. 45
BLOCK 51 TRACT 112

PCN 00424327050511121

TRACT OS-10

100' RURAL PARKWAY EASEMENT
O.R.B. 23125, PG. 1185
(O.R.B. 23424. PG. 645)

PCN 00424530100150000

77.88' L.W.D.D. L-24 CANAL
(85.88')

PCN 00424606000001010

13' F.D.O.T. RW
O.R.B. 30813, PG. 234

77.88' L.W.D.D. R/W
(O.R.B. 6495, PG. 761)

8' L.W.D.D. RW
(REMAINDER OF
O.R.B. 1585, PG. 505)

30' BOYNTON BEACH BLVD.
(144.50' RW)

72.5'

15' PERM. CONST. EASE.
(O.R.B. 29726, PG. 163)
(O.R.B. 16189, PG. 1358)
PARCEL 122

TBM#28
259+64.95
124.19' LT
ELEV.=20.57'
SNLD "LB 7866"

63+13.56
112.50' LT

N44°02'44"E
36.40'

31+52.38
65.00' LT

63+25.45
42.00' RT

63+25.45
29.00' RT

258+78.01
55.00' LT
FND. 4" CONC.
PRM LB7741
258+78.01
55.11' LT

12' P.B.C. RW
(O.R.B. 23226, PG. 1022)

6' EMBANKMENT EASE.
(O.R.B. 23485, PG. 1640)

N00°57'00"W 280.88'

676.21' (P)
N01°59'56"W
675.77'

2' CONC. CURB AND GUTTER

P.B.C. RW
(O.R.B. 16522, PG. 1317)
PARCEL 108

LYONS RD.
(122' PUBLIC R/W)

LYONS RD.
SURVEY BASELINE
(PROJECT 2003604)

LYONS RD.
(138' PUBLIC R/W)

LYONS RD.
SURVEY BASELINE
(FDOT PROJECT 439844-1)

58' P.B.C. RW
(ORB 7385, PG. 744)
PARCEL 3
(ORB 10416, PG. 1789)
PARCEL 1

EQUATION STA.30+00.00 (LYONS RD.)=
STA.64+18.43 (BOYNTON BEACH RD.)
N=798368.452
E=921462.903

EQUATION STA.259+94.90 (LYONS RD.)=
STA.64+22.00 (BOYNTON BEACH RD.)
N=798368.512
E=921466.473

N89°02'44"E 792.66'

S89°02'44"W 3.57'

N00°57'00"W 900.00'

N00°57'00"W 6.23'

50' P.B.C. RW
(ORB 10416, PG. 1789)
PARCEL 3

31+65.21
61.00' RT

258+75.78
67.00' RT
FND. 4" CONC.
PRM LB6674
258+75.97
67.08' RT

N12°32'51"E
51.41'

N46°02'51"W
56.25' (C)
56.66' (P)

32+21.44
73.00' RT
FND. 4" CONC.
PRM LB3591
32+21.50
73.00' RT

N00°57'00"W 396.27'

65+19.29
125.50' RT

31+71.45
61.00' RT
FND. 4" CONC.
PRM LB3591
31+71.56
60.92' RT

18' P.B.C. RW
(P.B. 125, PG. 44)
"TRACT RW1"
(O.R.B. 29742, PG. 912)

4.25' RW
(P.B. 125, PG. 44)
"TRACT RW5"

10' U.E.

W.P.B. ELEC.

IRR. VALVE

100' WIDE LYONS ROAD RURAL
PARKWAY EASEMENT
(O.R.B. 16635, PG. 75)
(O.R.B. 17162, PG. 1944)

TRACT "C"

PCN 00424529090030010

CANYON TOWN CENTER TMD
P.B. 111, PG. 17

10' A.T.&T. EASE.
O.R.B. 22703,
PG. 940

FND. 4" CONC.
PRM LB7741
258+74.26
167.17' RT

COBBLESTONE PLAZA
P.B. 125, PG. 44

PARCEL "A"

PCN 00424520070010020

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
COORDINATE SYSTEM = 1983 TRANSVERSE MERCATOR PROJECTION.
ALL DISTANCES ARE GROUND DISTANCES, UNLESS OTHERWISE NOTED.
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

SEE SHEET SUR 29
STATION 257+20

SEE SHEET SUR 31
STATION 33+20

L.W.D.D. L-24 CANAL
(98.88' RW)

PCN 00424606000001010
77.88'

BOYNTON BEACH BLVD.
(144.5' RW)

85.5'

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME:
DRAWING NO.

SHEET: SUR 30
OF: SUR 38

PROJECT NO.
2018503

NORTH

INTENDED DISPLAY SCALE: 1" = 40'

SECTION 19, TWP. 45 S.; RGE. 42 E.

FND. PALM BEACH COUNTY BRASS DISK IN CONCRETE "VITALITY" N = 784,718.246 E = 916,307.717

FND. PALM BEACH COUNTY BRASS DISK IN CONCRETE "WHIT" N = 790,142.112 E = 916,208.465

FND. PALM BEACH COUNTY BRASS DISK IN CONCRETE "VOUTSAS" N = 795,565.417 E = 916,116.769

N01°02'54"W 5424.77' (GRID) 5424.65' (GROUND)

N00°58'07"W 5424.08' (GRID) 5423.96' (GROUND)

N55°13'02"E 6491.03' (GRID) 6490.89' (GROUND)

STATION 39+00.00 SET IRC "LB7866" N = 799,268.348 E = 921,447.981

PALM BEACH FARMS CO - PLAT NO. 3 P.B. 2, PG. 45 BLOCK 51 TRACT 112

PCN 00424327050511121

PALM BEACH FARMS CO - PLAT NO. 3 P.B. 2, PG. 45 BLOCK 51 TRACT 87

PCN 00424327050510870

N. LINE OF TRACT 112, BLOCK 51 N89°02'44"E

SEE SHEET SUR 30 STATION 33+20

CURB INLET TOP=19.59' N. INV.=15.15' E. INV.=15.10' BOTT.=13.23'

12' P.B.C. RW (O.R.B. 23226, PG. 1022)

34+33.27 65.00' LT

34+83.26 54.00' LT

36+70.35 54.00' LT

1' P.B.C. RW (O.R.B. 23226, PG. 1022)

R/W N00°57'00"W 280.88' N11°27'27"E 51.20' N00°57'00"W 416.08' R/W

W.P.B. ELEC.

GRASS

SIGN

CONC. WALK

GAS VALVE

W.P.B. TRAFFIC

2' CONC. CURB AND GUTTER

18" RCP

30" RCP

M.H. TOP=19.53' N. INV.=15.18' E. INV.=15.16' W. INV.=15.30' BOTT.=15.13'

CURB INLET TOP=19.36' S. INV.=15.33' BOTT.=13.39'

58' P.B.C. RW (ORB 7385, PG. 744) PARCEL 3 (ORB 10416, PG. 1789) PARCEL 1

CURB INLET TOP=19.34' N. INV.=13.74' E. INV.=14.44' S. INV.=14.59' BOTT.=11.83'

CURB INLET TOP=19.52' E. INV.=13.28' S. INV.=13.63' BOTT.=11.63

WATER VALVE

LYONS RD. (138' PUBLIC R/W)

LYONS RD. (PUBLIC R/W WIDTH VARIES)

LYONS RD. SURVEY BASELINE (PROJECT 439844-1)

34 35 36 37 38

END SURVEY STA.39+00.00 N=799268.348 E=921447.981 SIRC

ASPHALT

CONC. MEDIAN

N00°57'00"W 900.00'

65' 138' 73' 54' 110' 56'

M.H. TOP=19.60' E. INV=15.53' W. INV.=16.63' BOTT.=13.66'

50' P.B.C. RW (ORB 10416, PG. 1789) PARCEL 3

CURB INLET TOP=19.14' N. INV.=14.49' BOTT.=12.84'

CURB INLET TOP=18.81' S. INV=14.88' W. INV.=14.71' BOTT.=12.86'

CURB INLET TOP=19.61' W. INV.=14.05' BOTT.=12.27'

P.B.C. RW (O.R.B. 17702, PG. 252)

50' P.B.C. RW (ORB 10416, PG. 1789) PARCEL 3

14"X24" RCP

UTILITY MARKER

VALVE BOX

IRR. VALVE

CONC. WALK

2' CONC. CURB AND GUTTER

N02°12'37"E 396.27'

N00°57'00"W

R/W

10' U.E.

GRASS

WELL

WALL

CURB INLET TOP=19.46' W. INV=15.60' BOTT.=13.94'

18' P.B.C. RW (P.B. 125, PG. 44) "TRACT RW1" (O.R.B. 29742, PG. 912)

PAVER BRICK

6" CONC. CURB

WATER VALVE

36+17.71 73.00' RT

18' P.B.C. RW (P.B. 125, PG. 44) "TRACT RW1" (O.R.B. 29742, PG. 912)

S89°02'55"W

TBM#29 35+35.76 71.71' RT ELEV.=19.17' SIRC 5/8" "LB 7866"

TRACT B-1 25' L.B.E.

S89°02'55"W 11.55'

10' FPL EASE. (O.R.B. 17388, PG. 1144)

5' L.A.E.

10' U.E.

W.P.B. CATV

SIGN

W.P.B. ELEC.

G.A.

36+17.77 59.95' RT

38+65.44 56.00' RT

247.79'

TRACT B-1 50' L.B.E. PCN 00424520050020000

1' P.B.C. RW (O.R.B. 17702, PG. 252)

COUNTRYSIDE MEADOWS P.B. 104, PG. 12

COBBLESTONE PLAZA P.B. 125, PG. 44 PARCEL "A" PCN 00424520070010000

SEE SURVEYOR'S NOTE #10, SHEET 1
THE 25' ROAD AND DITCH TRACTS LYING BETWEEN BLOCKS 50, 51, 53, 54 59, 60, 62, AND 63, P.B. 2, PG. 45; WHICH LIE ADJACENT TO THE SURVEY BASELINE HAVE BEEN ADJUDICATED TO THE ADJACENT LAND OWNERS.

COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
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PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40'
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

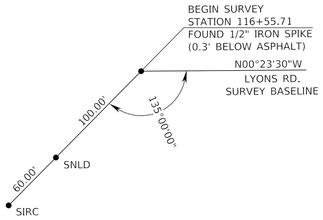
Stantec
PATRICK B. MEEDS, PSM FLORIDA REGISTRANT NO. 4728 STANTEC CONSULTING SERVICES INC. 2056 VISTA PARKWAY, STE 100 WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

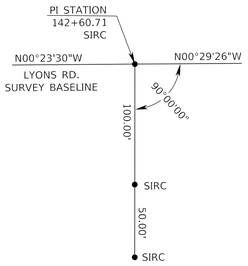
PROJECT: LYONS ROAD FROM: NORTH OF LWDD L-30 CANAL TO: BOYONTON BEACH BLVD.
DESIGN FILE NAME
DRAWING NO.

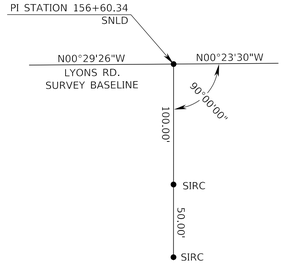
SHEET: SUR 31
OF: SUR 38
PROJECT NO. 2018503

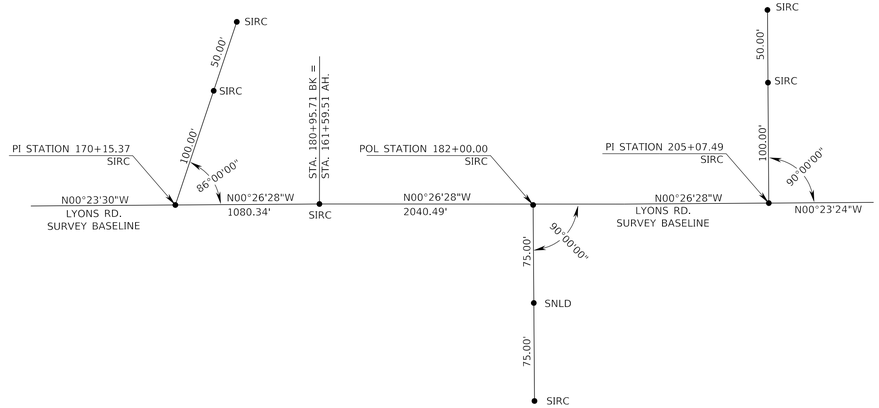
BASELINE REFERENCE SHEET

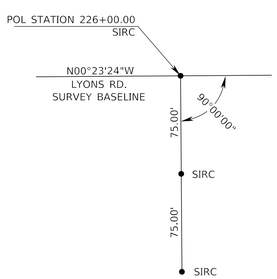
NORTH
NOT TO SCALE

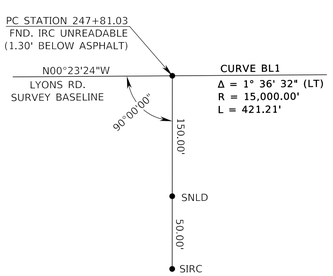


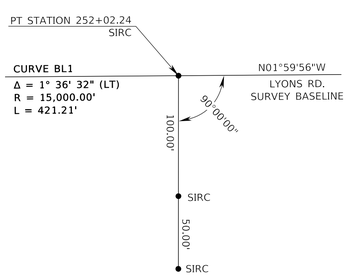


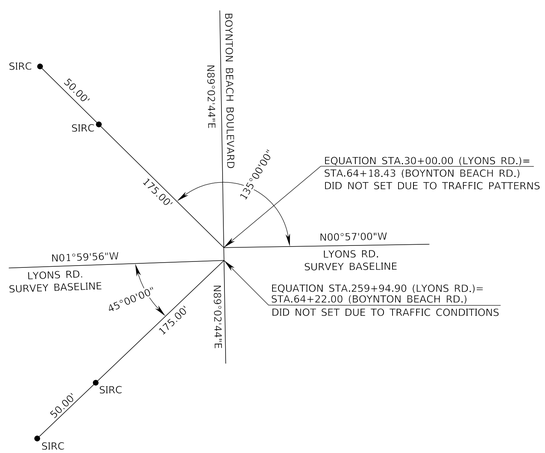


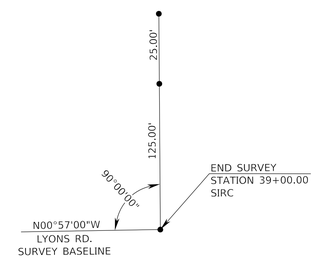












COORDINATES SHOWN ARE GRID COORDINATES.
DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
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PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: NTS
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

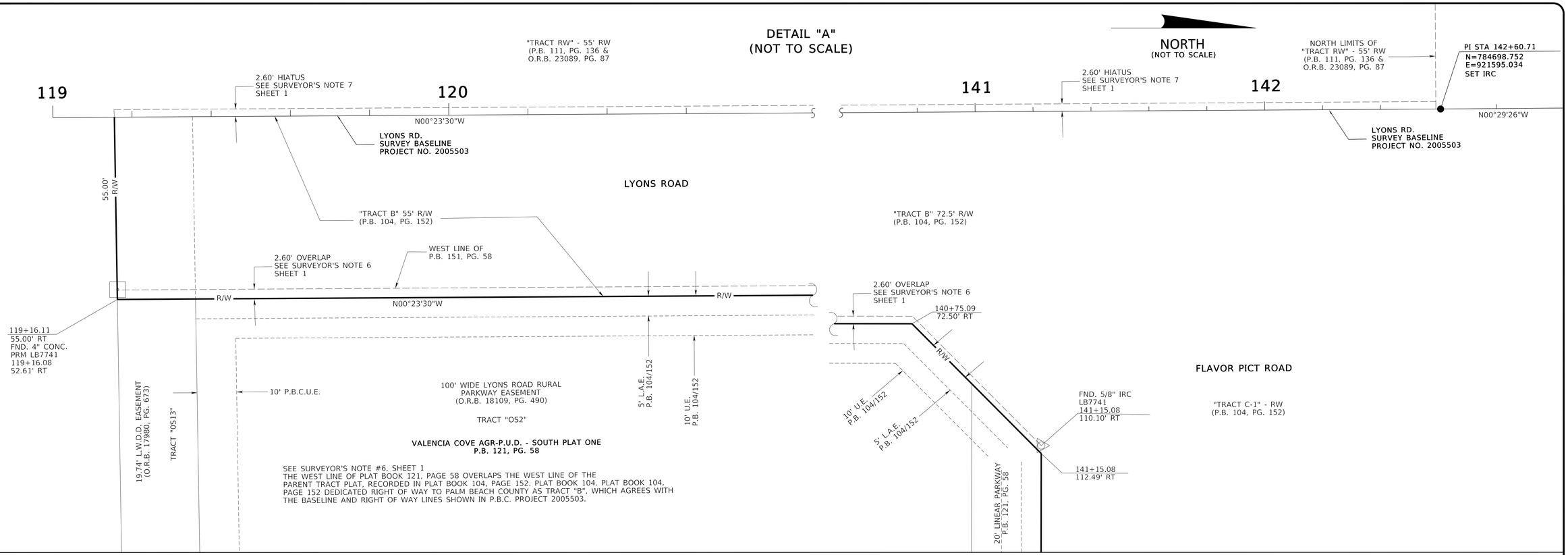
PROJECT:
LYONS ROAD
FROM: NORTH OF L.W.D.D. L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

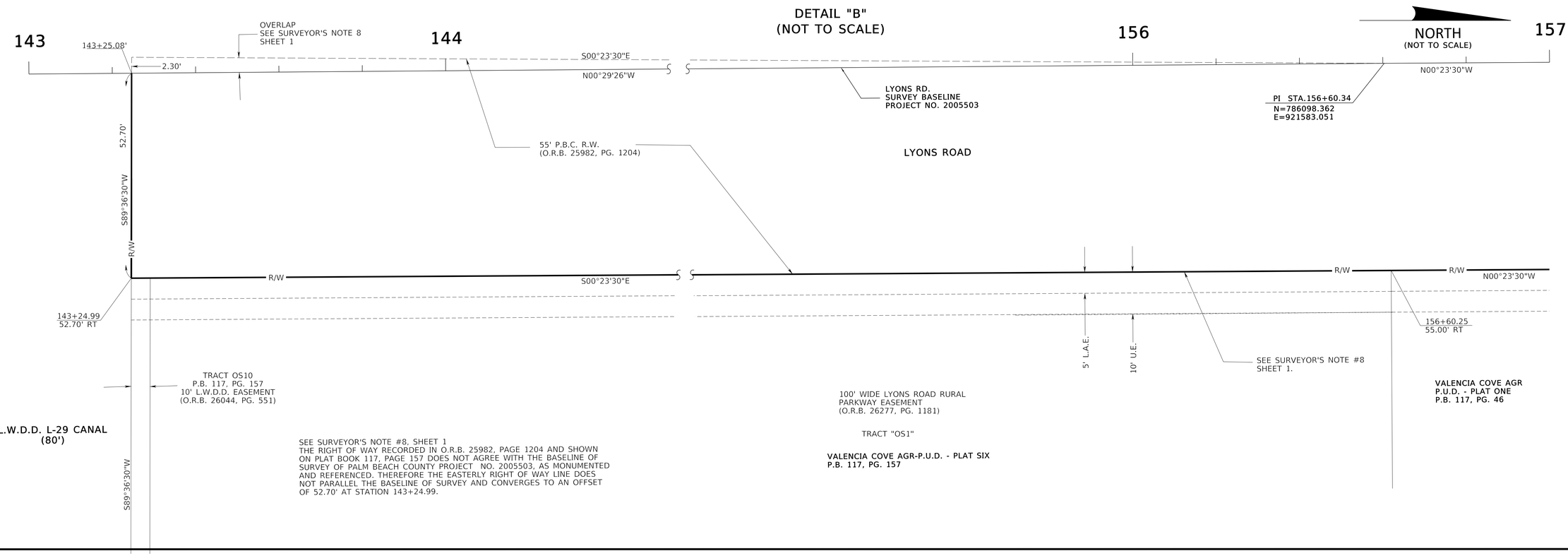
SHEET: SUR 32
OF: SUR 33

PROJECT NO.
2018503

DETAIL "A"
(NOT TO SCALE)



DETAIL "B"
(NOT TO SCALE)



PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: NTS
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

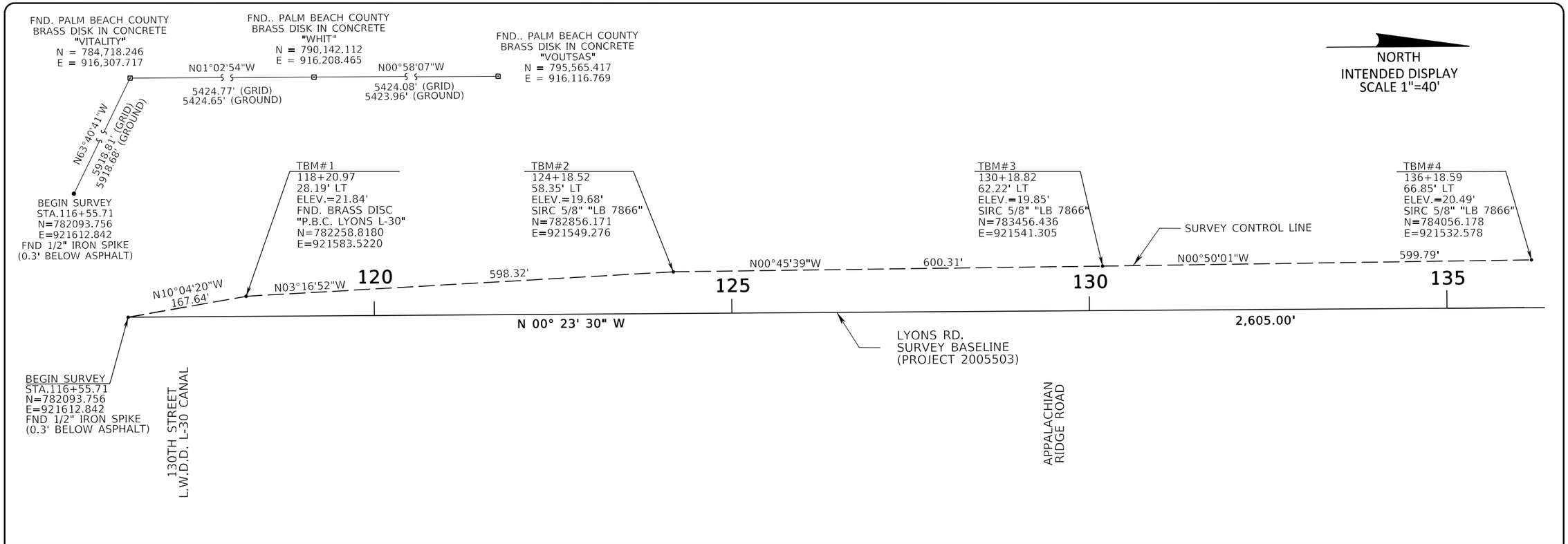
Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT:
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DRAWING NO.
DESIGN FILE NAME

SHEET: SUR 33
OF: SUR 38

PROJECT NO.
2018503



PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40"
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

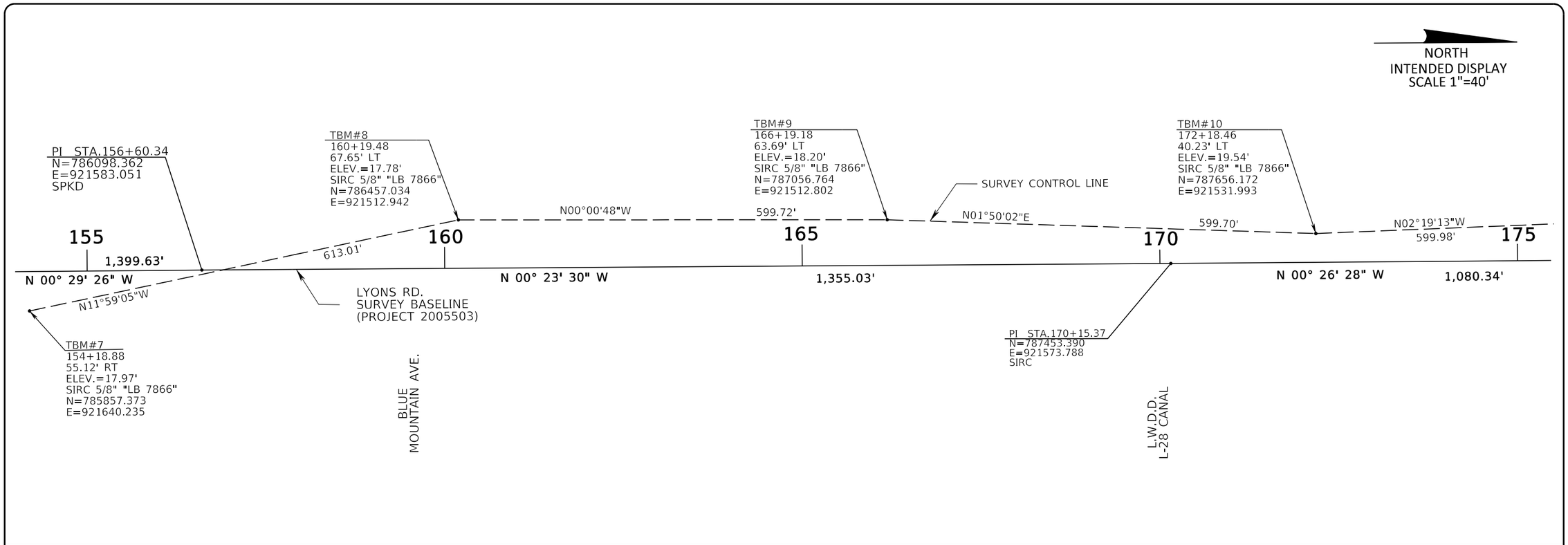
Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRANT NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

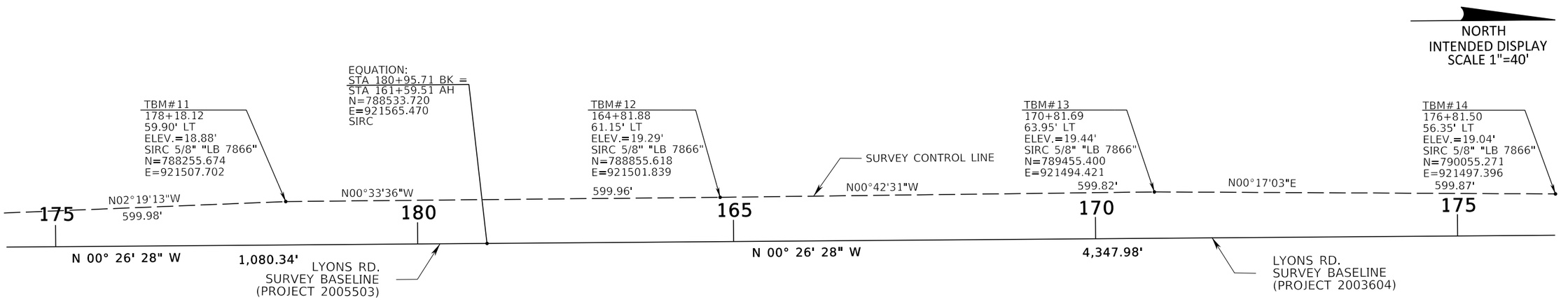
PROJECT: NETWORK CONTROL
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DRAWING NO.

DESIGN FILE NAME:

SHEET: SUR 34
OF: SUR 38
PROJECT NO.
2018503





DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40"
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

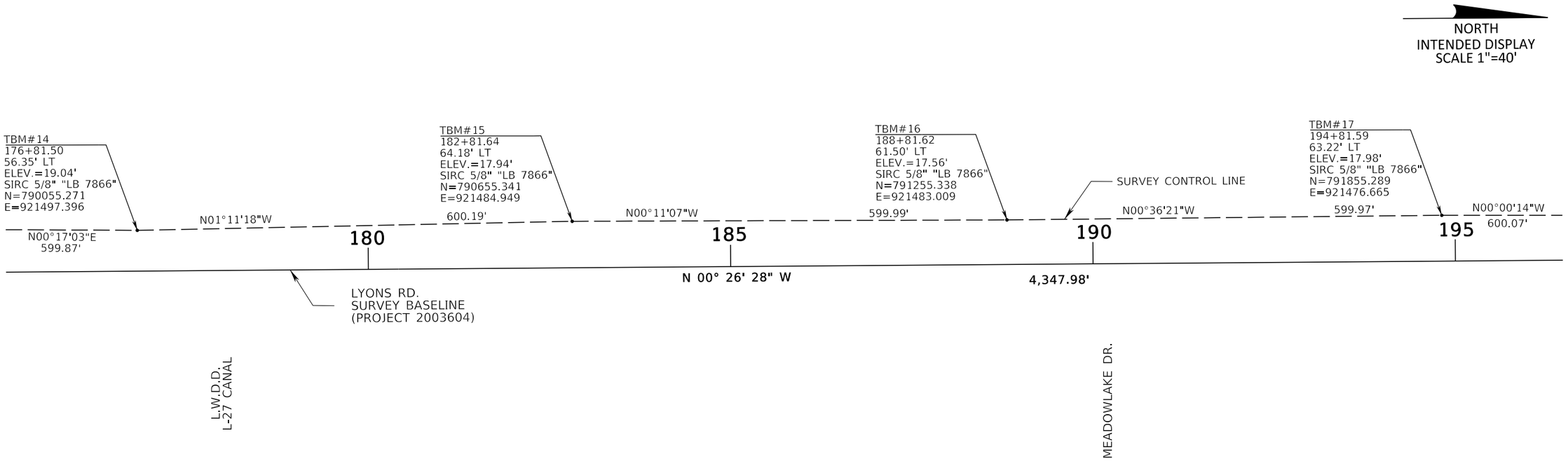
Stantec
PATRICK R. MEEDS, PSM
FLORIDA REGISTRATION NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

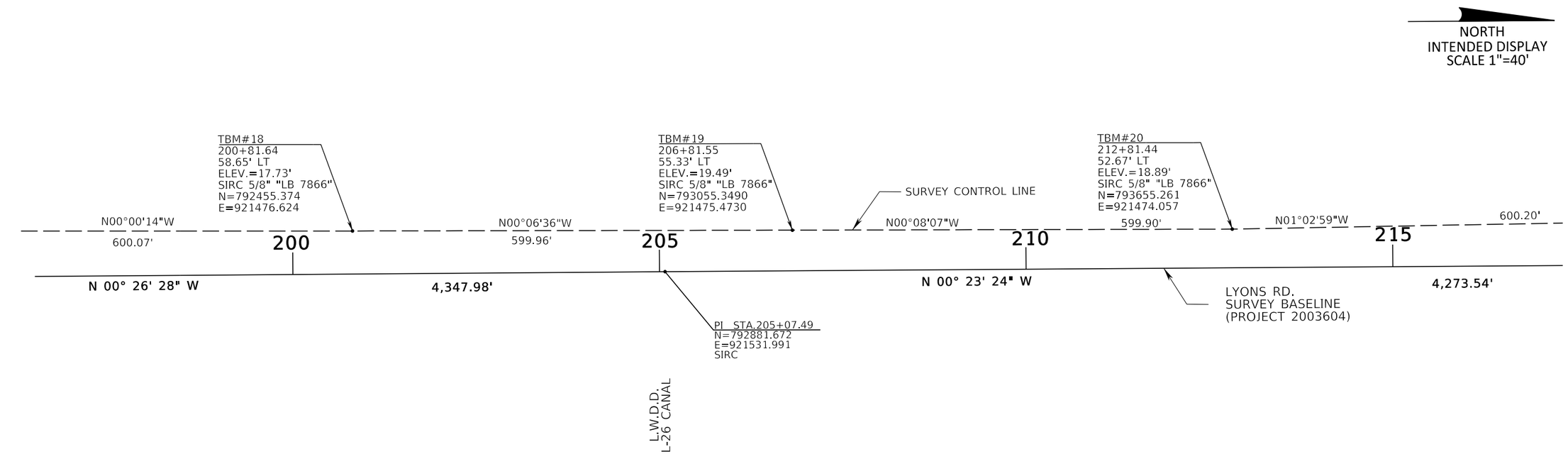
PROJECT: NETWORK CONTROL
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 35
OF: SUR 38

PROJECT NO.
2018503





DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
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PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
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WEST PALM BEACH, FLORIDA

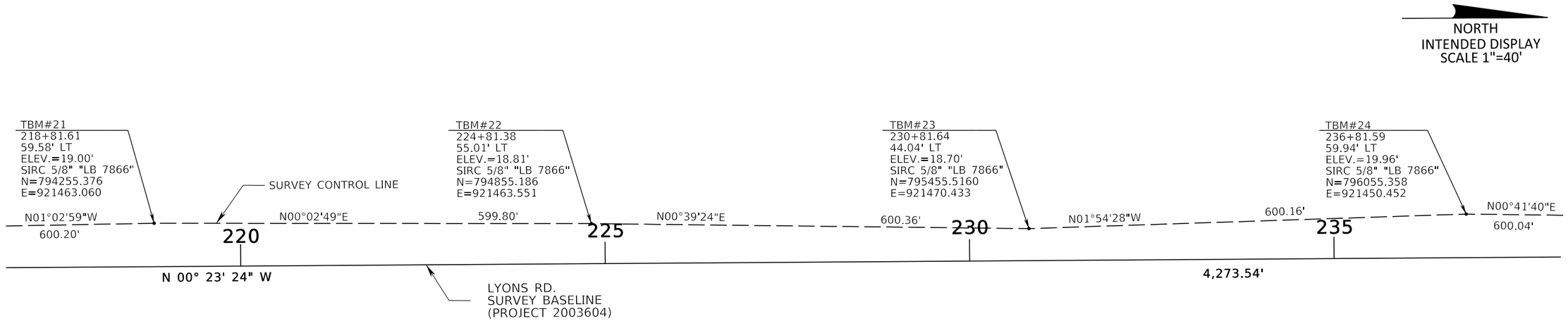
NO.	REVISION	BY	DATE

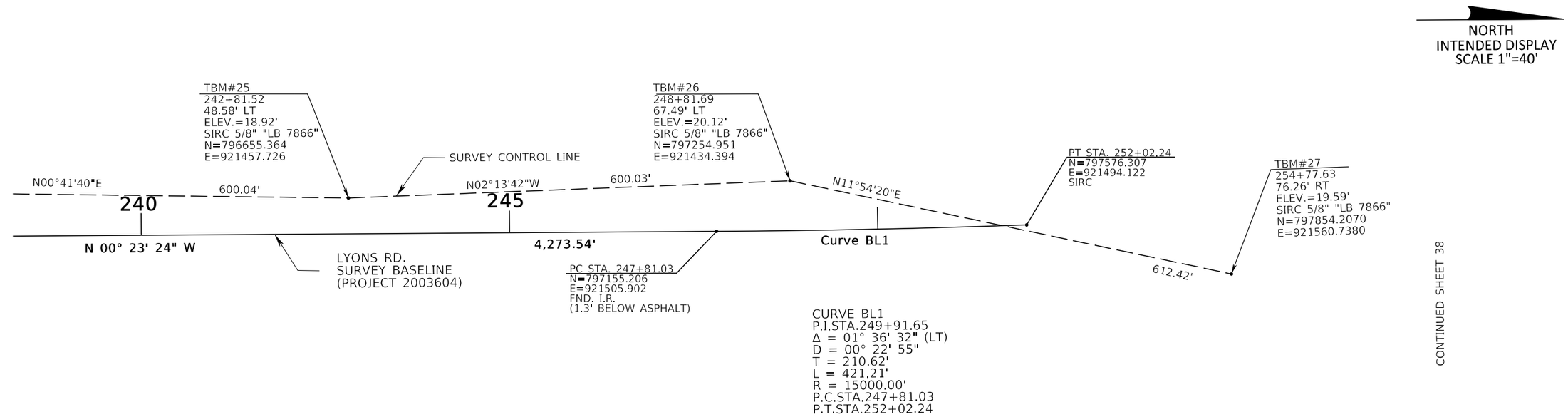
SCALE: 1" = 40"
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRATION NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT: NETWORK CONTROL
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.
DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 36
OF: SUR 38
PROJECT NO.
2018503





DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40"
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRATION NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT: NETWORK CONTROL
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYNTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 37
OF: SUR 38
PROJECT NO. 2018503

NORTH
INTENDED DISPLAY
SCALE 1"=40'

FND. PALM BEACH COUNTY
BRASS DISK IN CONCRETE
"VITALITY"
N = 784,718.246
E = 916,307.717

N01°02'54"W
5424.77' (GRID)
5424.65' (GROUND)

FND.. PALM BEACH COUNTY
BRASS DISK IN CONCRETE
"WHIT"
N = 790,142.112
E = 916,208.465

N00°58'07"W
5424.08' (GRID)
5423.96' (GROUND)

FND.. PALM BEACH COUNTY
BRASS DISK IN CONCRETE
"VOUTSAS"
N = 795,565.417
E = 916,116.769

N55°13'02"E
6491.03' (GRID)
6490.82' (GROUND)

STATION 39+00.00
SET IRC "LB7866"
N = 799,268.348
E = 921,447.981

60

N 89° 02' 44" E

TBM#28
259+64.95
124.19' LT
ELEV.=20.57'
SNLD "LB 7866"
N=798334.251
E=921343.406

STA.30+00.00
(LYONS RD.)=
STA.64+18.43
(BOYNTON BEACH BLVD.)
N=798368.452
E=921462.903

PT STA. 252+02.24
N=797576.307
E=921494.122
SIRC

LYONS RD.
SURVEY BASELINE
(PROJECT 2003604)

SURVEY CONTROL LINE

526.94'

N17°42'18"E

255

S89°02'44"W
3.57'

35

N 00° 57' 00" W

900.00'

LYONS RD.
SURVEY BASELINE
(FDOT PROJECT 439844-1)

N 01° 59' 56" W

792.67'

65

N11°54'20"E

612.42'

N24°21'28"W

599.48'

END SURVEY
STA.39+00.00
N=799268.348
E=921447.981
SIRC

TBM#27
254+77.63
76.26' RT
ELEV.=19.59'
SIRC 5/8" "LB 7866"
N=797854.2070
E=921560.7380

STA.259+94.90
(LYONS RD.)=
STA.64+22.00
(BOYNTON BEACH BLVD.)
N=798368.512
E=921466.473

BOYNTON BEACH BLVD.
BASELINE SURVEY

TBM#29
35+35.76
71.71' RT
ELEV.=19.17'
SIRC 5/8" "LB 7866"
N=798905.347
E=921525.720

DATUM = NAD 83(1990) ADJUSTMENT
ZONE = FLORIDA EAST ZONE
LINEAR UNIT = U.S. SURVEY FEET
SCALE FACTOR = 1.000021875
GROUND DISTANCE X SCALE FACTOR = GRID DISTANCE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P. O. BOX 21229
WEST PALM BEACH, FLORIDA

NO.	REVISION	BY	DATE

SCALE: 1" = 40"
APPROVED: PBM
DRAWN: KG
CHECKED: CM
DATE: TBD
FIELD BOOK NO.

Stantec
PATRICK B. MEEDS, PSM
FLORIDA REGISTRATION NO. 4728
STANTEC CONSULTING SERVICES INC.
2056 VISTA PARKWAY, STE 100
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION LB7866

PROJECT: NETWORK CONTROL
LYONS ROAD
FROM: NORTH OF LWDD L-30 CANAL
TO: BOYONTON BEACH BLVD.

DESIGN FILE NAME
DRAWING NO.

SHEET: SUR 38
OF: SUR 38
PROJECT NO. 2018503