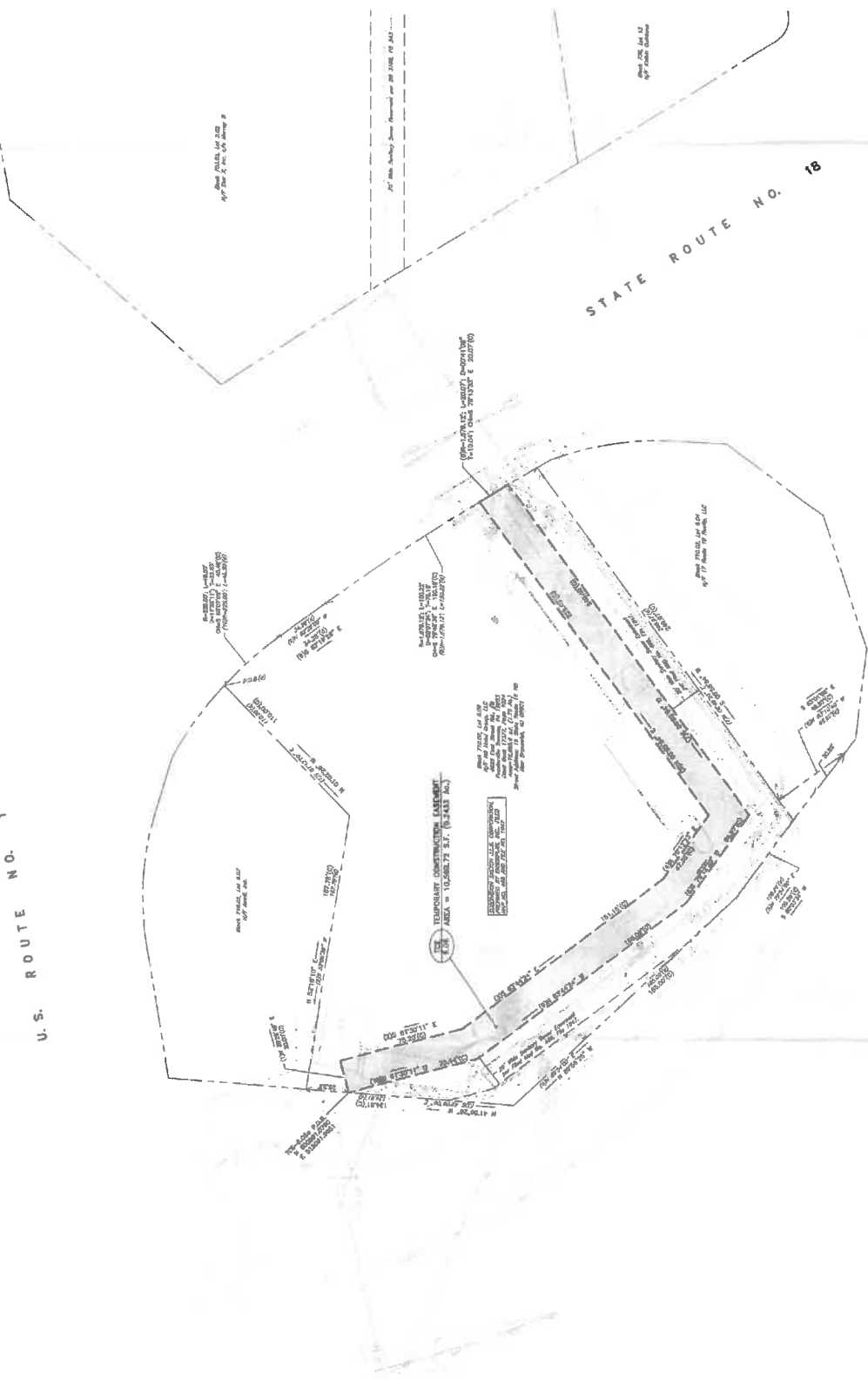


U.S. ROUTE NO. 1

STATE ROUTE NO. 18



- NOTES:
1. REFERENCE BEAR BOOK 17274, PAGES 1631 & C., DATED NOVEMBER 13, 1914.
 2. ALL SURVEY DATA IS BASED UPON THE CORNER MARKS OF THE ORIGINAL PLATS AND RECORDS WHICH ARE FILED IN THE OFFICE OF THE CLERK OF SUPERIOR COURT, NEW BRUNSWICK, NEW JERSEY.
 3. REFER TO THE OFFICIAL CITY OF NEW BRUNSWICK THE MAPS, SHEETS 71 AND 81-83.

LEGEND

- - - - - EXISTING RIGHT-OF-WAY OR PROPERTY LINE
- — — — — EXISTING UTILITY LINE
- — — — — PROPOSED TEMPORARY CONSTRUCTION BARRIER
- — — — — PROPOSED TEMPORARY CONSTRUCTION BARRIER
- — — — — EXISTING AND DISTANCE
- (C) CALCULATED BERMING AND DISTANCE



RICHARD A. ALARINO ASSOCIATES
 Consulting Engineers
 390 HIGH STREET
 BRUNSWICK, N.J. 07003-3800
 908-431-0000

JAMES R. DATT
 NEW JERSEY LICENSE NO. 842202070000

REVISIONS

NO.	DATE	DESCRIPTION

CITY: SOUTH BRUNSWICK TOWNSHIP
 PROJECT LOCATION: CITY OF NEW BRUNSWICK
 PROJECT NO.: 18-0207-03
 CONTRACT NO.: 18-0207-03

SHEET NO. 22
 OF 22
 DATE: 11/20/2023
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]

MATCHLINE "A-A"

- LEGEND**
- DASHED LINE WITH SHORT DASHES OR POWERTY LINE
 - SOLID LINE WITH SHORT DASHES
 - PROPOSED TOWNSHIP SHADY BROWN EXISTENT
 - PROPOSED TOWNSHIP CONSTRUCTION EXISTENT
 - PROPOSED TOWNSHIP SHADY BROWN EXISTENT
 - PROPOSED TOWNSHIP CONSTRUCTION EXISTENT
 - EXISTING BOUNDARY AND DISTANCE
 - CALCULATED BOUNDARY AND DISTANCE

PC	PROPOSED CONSTRUCTION
EC	EXISTING CONSTRUCTION
PO	PROPOSED OPEN SPACE
CO	CONSTRUCTION OPEN SPACE

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

TEMPORARY CONSTRUCTION EASEMENT
 AREA = 1,284.51 S.F. (0.7182 AC.)

AREA TABULATION

DESCRIPTION	AREA
BLOCK 262, LOT 102.01	1,000.00
PC-102.01	1,043.26
EXISTING BLOCK 262, LOT 102.01	2,078.62
TEMPORARY CONSTRUCTION EASEMENT (EC-102.01)	24,252.97
TOTAL	37,374.85

PERMANENT EASEMENT AREA
 AREA = 1,284.51 S.F. (0.7182 AC.)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

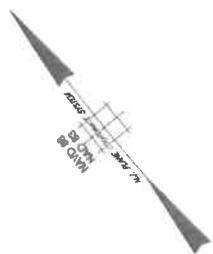
Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

Block 262, Lot 102.01
 47' 0" 100.01
 176.28(10)

MATCHLINE "A-A"



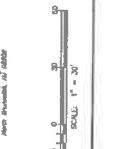
DATE	DATE	DATE	DATE
REVISION	REVISION	REVISION	REVISION
NO.	NO.	NO.	NO.
DATE	DATE	DATE	DATE
BY	BY	BY	BY
DATE	DATE	DATE	DATE
BY	BY	BY	BY

RICHARD A. ALAIMO ASSOCIATES
 Consulting Engineers
 R/JCA 2904278080
 250 HIGH STREET
 PATERSVILLE, N.J.

JAMES R. DATZ
 LAND SURVEYOR
 NEW JERSEY LICENSE NO. 248208971000

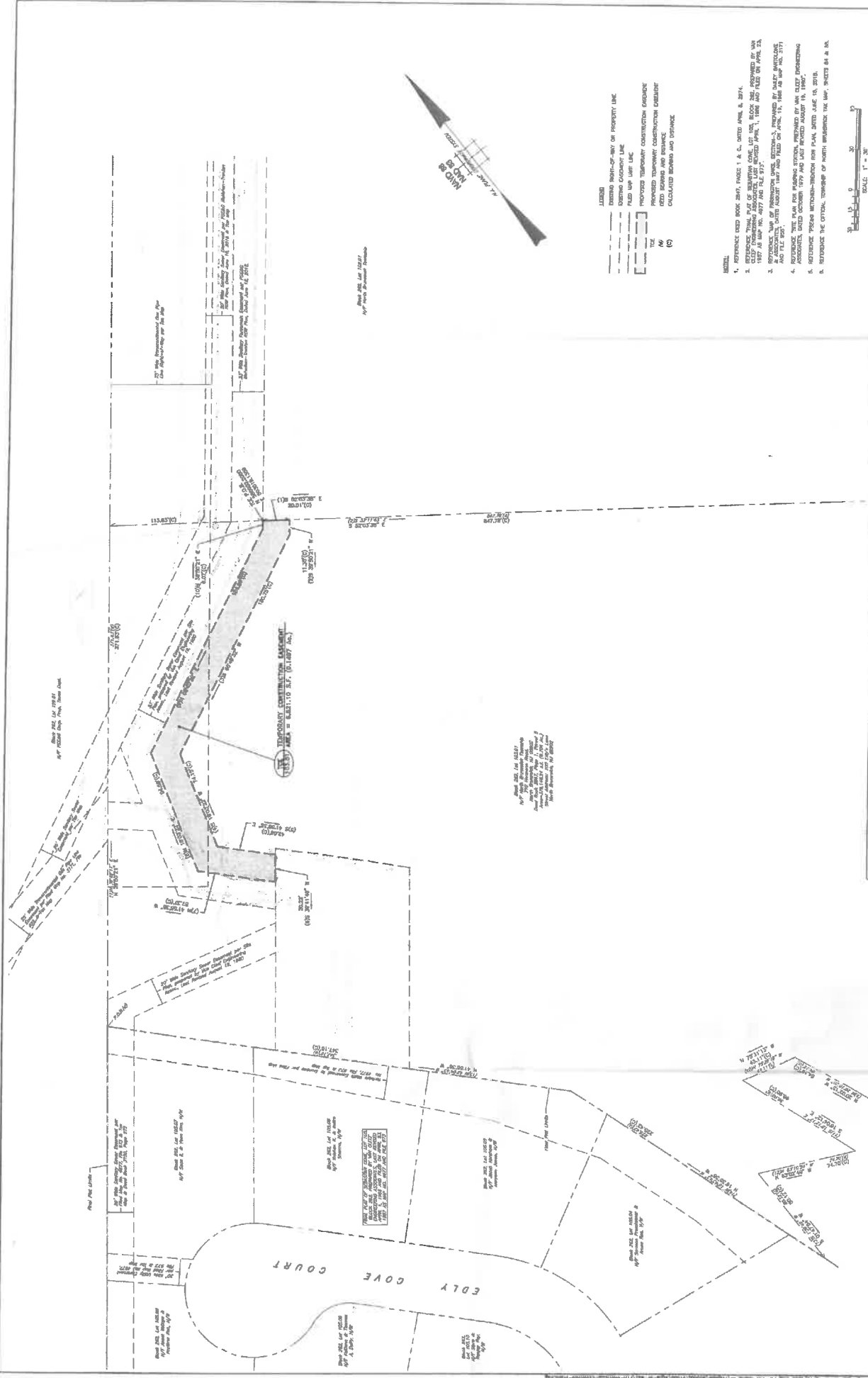
24' FORCE MAIN REHABILITATION - PHASE 3
 EASEMENT PLAN
 BLOCK 262, LOT 102.01
 SCALE: 1" = 30'

PLAN NO. 1
 SHEET 64 OF 65



SCALE: 1" = 30'

- NOTES:**
1. REFERENCE DEED BOOK 264, PAGES 1 & 2, DATED APRIL 6, 1974.
 2. REFERENCE DEED BOOK 1638, PAGES 171 & 172, DATED MARCH 19, 2021.
 3. REFERENCE TOWN MAP RECORD-RECORD 109 PLAN, DATED JUNE 18, 2016.
 4. REFERENCE THE OFFICIAL TOWNSHIP OF NORTH BRUNSWICK TAX MAP, SHEETS 64 & 65.



- LEGEND**
- EXISTING RIGHT-OF-WAY OR PROPERTY LINE
 - EXISTING EASEMENT LINE
 - FIELD MAP LIMIT LINE
 - PROPOSED TEMPORARY CONSTRUCTION EASEMENT
 - CALCULATED BARRICADE EASEMENT

- NOTES:**
1. REFERENCE BEING MADE TO PLATS 1 & 2, DATED APRIL 8, 1974.
 2. REFERENCE BEING MADE TO PLAT OF SEAMING COVE, LOT 10, BLOCK 282, SUBDIVISION OF LOT 1027 AS SHOWN ON MAP NO. 4077 AND FILED IN THE OFFICE OF THE CLERK OF THE COUNTY OF MIDDLESEX COUNTY, NEW JERSEY, ON APRIL 23, 1977.
 3. REFERENCE BEING MADE TO PLAT OF SEAMING COVE, BLOCK 282, SUBDIVISION OF LOT 1027 AS SHOWN ON MAP NO. 4077 AND FILED IN THE OFFICE OF THE CLERK OF THE COUNTY OF MIDDLESEX COUNTY, NEW JERSEY, ON APRIL 23, 1977.
 4. REFERENCE BEING MADE TO PLAT OF SEAMING COVE, BLOCK 282, SUBDIVISION OF LOT 1027 AS SHOWN ON MAP NO. 4077 AND FILED IN THE OFFICE OF THE CLERK OF THE COUNTY OF MIDDLESEX COUNTY, NEW JERSEY, ON APRIL 23, 1977.
 5. REFERENCE BEING MADE TO PLAT OF SEAMING COVE, BLOCK 282, SUBDIVISION OF LOT 1027 AS SHOWN ON MAP NO. 4077 AND FILED IN THE OFFICE OF THE CLERK OF THE COUNTY OF MIDDLESEX COUNTY, NEW JERSEY, ON APRIL 23, 1977.

			
<p>OWNER: SOUTH BRIDGEWICK TOWNSHIP</p>		<p>DATE: DEC. 22, 1977</p>	
<p>PROJECT: EASEMENT PLAN FOR BLOCK 282, LOT 1027</p>		<p>PREPARED BY: RICHARD A. ALAIMO ASSOCIATES</p>	
<p>PROJECT NO.: 247</p>		<p>DATE: 12/22/77</p>	
<p>COUNTY: MIDDLESEX COUNTY</p>		<p>SCALE: 1" = 30'</p>	
<p>TOWNSHIP: SOUTH BRIDGEWICK TOWNSHIP</p>		<p>PROJECT NO.: 247</p>	
<p>PREPARED BY: RICHARD A. ALAIMO ASSOCIATES</p>		<p>DATE: 12/22/77</p>	
<p>PROJECT NO.: 247</p>		<p>SCALE: 1" = 30'</p>	
<p>COUNTY: MIDDLESEX COUNTY</p>		<p>PROJECT NO.: 247</p>	
<p>TOWNSHIP: SOUTH BRIDGEWICK TOWNSHIP</p>		<p>PROJECT NO.: 247</p>	

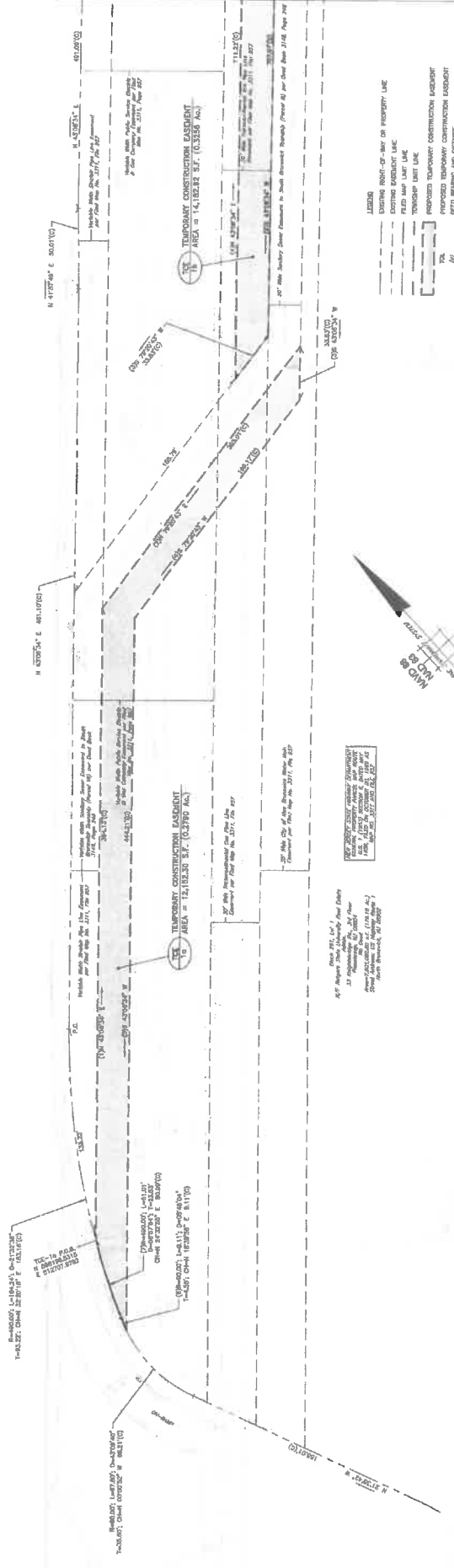
RICHARD A. ALAIMO ASSOCIATES
 Consulting Engineers
 1000A 2400 27th Street
 Mount Holly, N.J. 08060
 PATENTON, N.J.

JAMES R. DATZ
 LAND SURVEYOR
 NEW JERSEY LICENSE NO. 34838BRTD100

DATE: 12/22/77

SCALE: 1" = 30'

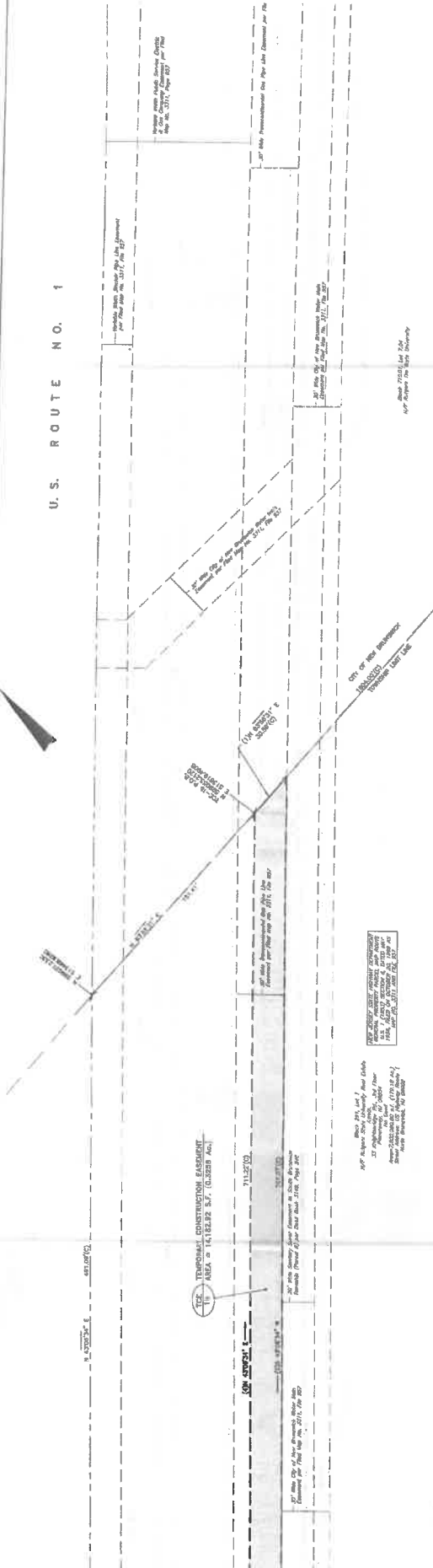
U.S. ROUTE NO. 1



87' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts

- EXISTING RIGHT-OF-WAY OR PROPERTY LINE
- EXISTING EASEMENT LINE
- FIELD MAP UNIT LINE
- TOWNSHIP UNIT LINE
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- EXISTING TEMPORARY CONSTRUCTION EASEMENT
- EXISTING RIGHT-OF-WAY AND DISTANCE
- CALCULATED BEARING AND DISTANCE

U.S. ROUTE NO. 1



1. REFER TO NATIONAL PROPERTY PATENT MAP, QUARTER U.S. 1 (SECTION 34) FROM MAP NO. 3374 AND FILE 257.
2. REFER TO MAP OF NEW JERSEY, DEED BOOK 314, PAGES 248 & C. DATED 1895.
3. REFER TO THE OFFICIAL TOWNSHIP OF NORTH BRUNSWICK, N.J. MAP, SHEET 72.
4. REFER TO THE OFFICIAL CITY OF NEW BRUNSWICK, N.J. MAP, SHEET 71.

87' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts

87' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts

87' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts
 22' Right-of-Way, 10' and 10' Road Cuts



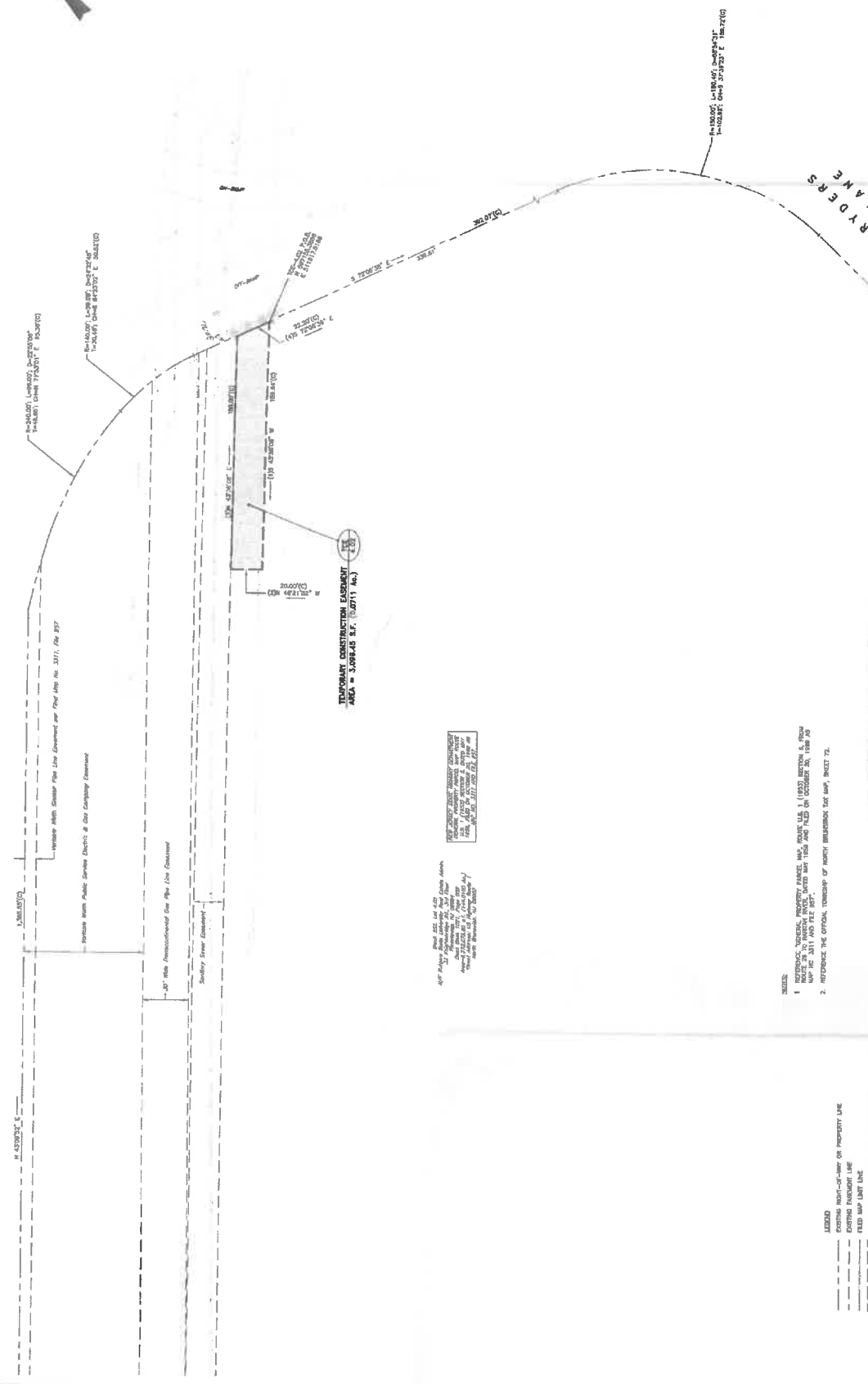
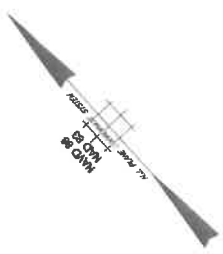
RICHARD A. LAIRD ASSOCIATES
 Consulting Engineers
 1000 NORTH BRUNSWICK AVENUE
 SUITE 200
 NORTH BRUNSWICK, N.J. 08901

JAMES R. DATZ
 JAMES R. DATZ
 NEW JERSEY LICENSE NO. 240000000000

DATE: 12/15/2011
 PROJECT: 24" FORCE MAIN REHABILITATION - PHASE 3
 EASEMENT PLAN FOR BLOCK 254, LOT 1
 SCALE: 1" = 30'

CLIENT: SOUTH BRUNSWICK TOWNSHIP
 PROJECT LOCATION: NORTH BRUNSWICK TOWNSHIP, MERCER COUNTY, NEW JERSEY
 CONTRACT NO.:
 SHEET: 1 OF 1
 DATE: DEC. 23, 2011
 DRAWN BY: JLD
 CHECKED BY: JLD
 PROJECT ENGINEER: JLD
 DATE: DEC. 23, 2011

U. S. ROUTE NO. 1



TEMPORARY CONSTRUCTION EASEMENT
 AREA = 3,098.45 S.F. (0.0711 Ac.)

NOT TO SCALE
 ALL DIMENSIONS ARE IN FEET AND INCHES
 DIMENSIONS IN PARENTHESES ARE IN FEET AND INCHES
 DIMENSIONS IN BRACKETS ARE IN FEET AND INCHES
 DIMENSIONS IN DASHES ARE IN FEET AND INCHES
 DIMENSIONS IN SOLIDS ARE IN FEET AND INCHES
 DIMENSIONS IN DOTS ARE IN FEET AND INCHES
 DIMENSIONS IN UNDERLINES ARE IN FEET AND INCHES
 DIMENSIONS IN WAVES ARE IN FEET AND INCHES
 DIMENSIONS IN STIPPLES ARE IN FEET AND INCHES
 DIMENSIONS IN SHADINGS ARE IN FEET AND INCHES
 DIMENSIONS IN HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN CROSS-HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN DIAGONAL HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN WAVE HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN DOTTED HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN SPOTTED HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN STRIPED HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN CHECKERBOARD HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN BRICK HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN STONE HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN WOOD HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN METAL HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN GLASS HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN PAPER HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN FABRIC HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN LEATHER HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN RUBBER HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN PLASTIC HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN CERAMIC HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN TILE HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN MARBLE HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN GRANITE HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN SLATE HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN SCHIST HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN GNEISS HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN QUARTZITE HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN METAMORPHIC HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN IGGNEOUS HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN SEDIMENTARY HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN METAMORPHIC HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN IGGNEOUS HATCHES ARE IN FEET AND INCHES
 DIMENSIONS IN SEDIMENTARY HATCHES ARE IN FEET AND INCHES

NOTES:
 1. THIS PLAN IS A REVISION OF THE ORIGINAL PLAN AND IS SUBJECT TO ALL CONDITIONS AND RESTRICTIONS OF THE ORIGINAL PLAN.
 2. REFER TO THE OFFICIAL TOWNSHIP OF NORTH BRUNSWICK FOR MAP, SHEET 72.

- LEGEND
- EXISTING RIGHT-OF-WAY OR PROPERTY LINE
- EXISTING EASEMENT LINE
- PROPOSED EASEMENT LINE
- PROPOSED CONSTRUCTION EASEMENT LINE
- EXISTING ROAD RIGHT-OF-WAY
- CALCULATED BEARING AND DISTANCE

RICHARD A. ALAIMO ASSOCIATES Consulting Engineers 200 MOUNT HOLLY AVE. 2ND FLOOR 200 MOUNT HOLLY AVE. MOUNT HOLLY, N.J. 08060 TEL: 908.687.1111 FAX: 908.687.1112		24" FORCE MAIN REHABILITATION - PHASE 3 EASEMENT PLAN FOR BLOCK 882, LOT 408 SCALE: 1" = 30' SHEET NO. 1 OF 1	
JAMES R. DATZ LAND SURVEYOR NEW JERSEY LICENSE NO. 244320871000		SOUTH BRUNSWICK TOWNSHIP NORTH BRUNSWICK TOWNSHIP BRUNSWICK COUNTY NEW JERSEY	

