

| NO. | REVISIONS DESCRIPTION | DATE |
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| | | |

DATE: MAY 11, 2023
PROJECT NO. 20225130-000
FILE NO. 29-46-25
SCALE: AS SHOWN

Cover

SHEET NUMBER

01

Construction Plans

Village of Estero - Broadway West

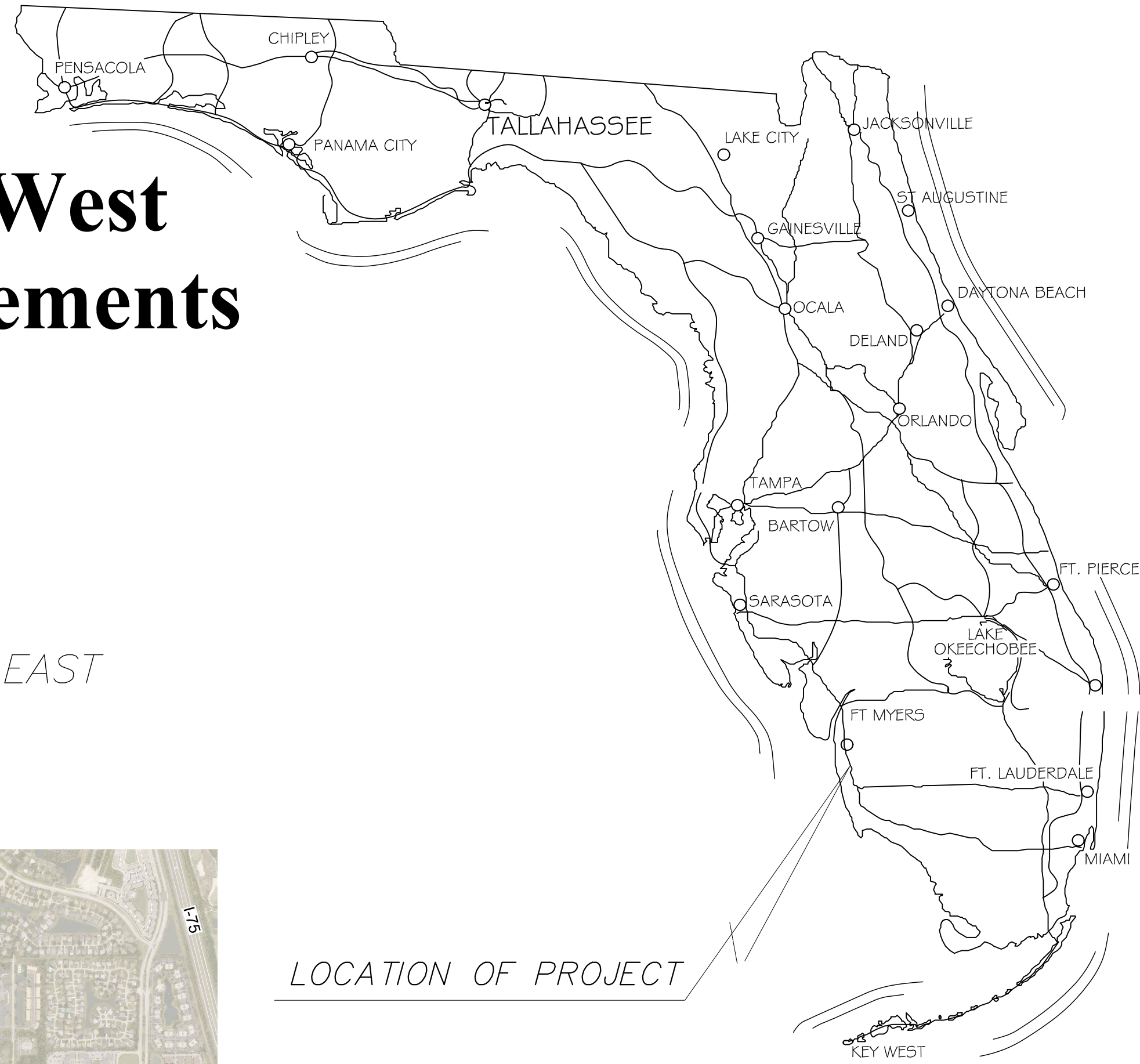
Water Main and Sewer Improvements

Phase C

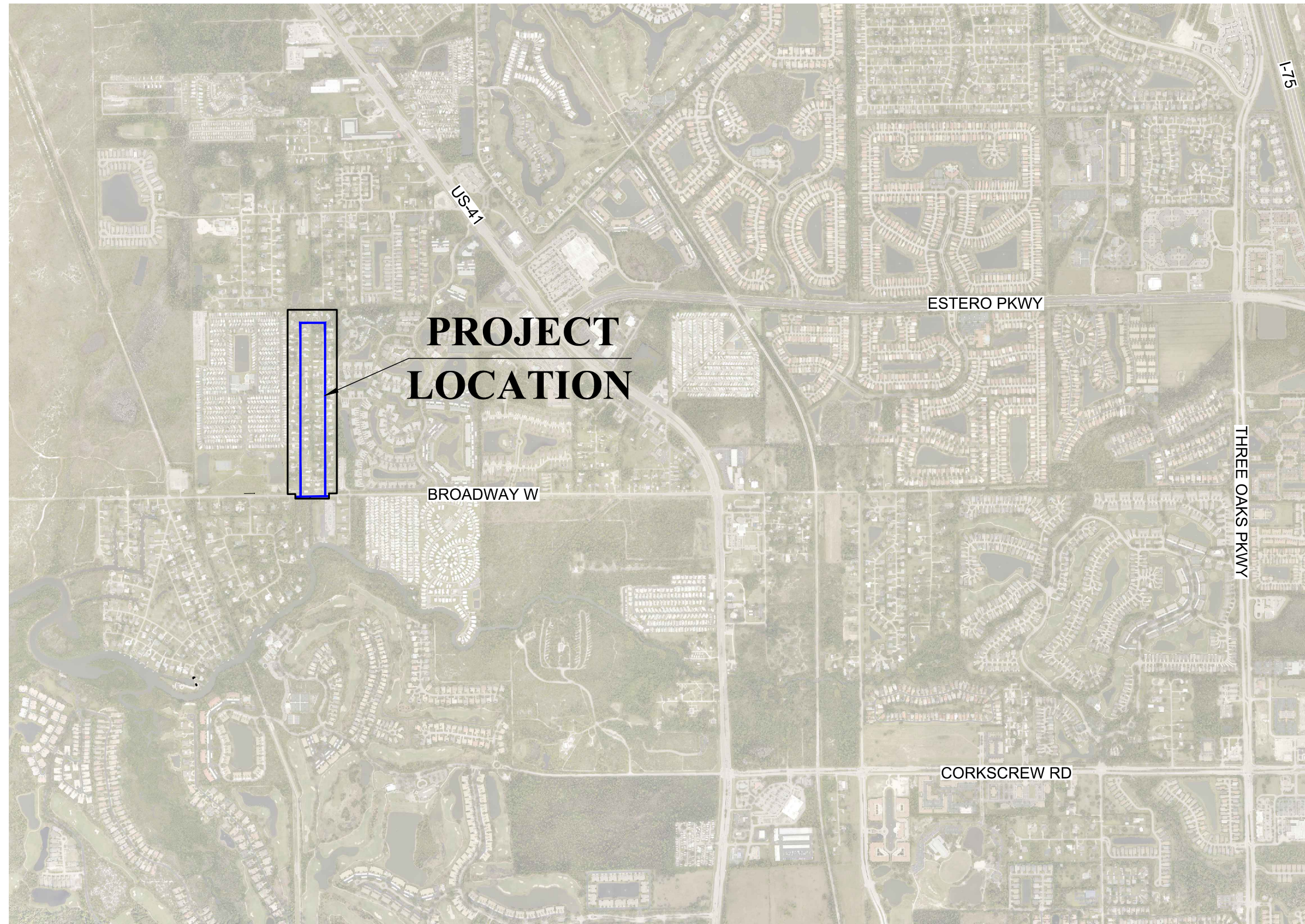
FOR
Village of Estero

LOCATED IN
SECTIONS 29 TOWNSHIP 46 SOUTH, RANGE 25 EAST
Lee County, Florida

June 29, 2023



LOCATION OF PROJECT



LOCATION MAP
N.T.S.

| Sheet List Table | |
|--|-------------------------------|
| Sheet Number | Sheet Title |
| 01 | Cover |
| 02 | Notes |
| 03 | Key Map |
| Master Plans | |
| 04 | Soil Boring Location Map |
| 05 | Environmental |
| 06 | SUE |
| 07 | Sanitary Sewer |
| 08 | Water Main |
| 09 | Drainage |
| 10 | Drainage Structures |
| 11 | Restoration |
| 12 | Roadway Cross Section |
| 13 | Typical Driveway Detail |
| Broadway West: Utilities | |
| 14 | Sta 27+50 to 33+00 |
| Broadway West: Drainage and Roadway | |
| 15 | Sta 27+50 to 33+00 |
| Sherrill Lane: Utilities | |
| 16 | Sta 0+00 to 5+00 |
| 17 | Sta 5+00 to 10+00 |
| 18 | Sta 10+00 to 15+00 |
| 19 | Sta 15+00 to 20+00 |
| 20 | Sta 20+00 to 25+00 |
| Sherrill Lane: Drainage and Roadway | |
| 21 | Sta 0+00 to 5+00 |
| 22 | Sta 5+00 to 10+00 |
| 23 | Sta 10+00 to 15+00 |
| 24 | Sta 15+00 to 20+00 |
| 25 | Sta 20+00 to 25+00 |
| 26 | Left Side Cross Sections |
| 27 | Right Side Cross Sections |
| Sherrill & Luettich Lane: Utilities | |
| 28 | Sta 0+00 to 5+00 |
| Sherrill & Luettich Lane: Drainage and Roadway | |
| 29 | Sta 0+00 to 5+00 |
| 30 | Left and Right Cross Sections |
| Luettich Lane: Utilities | |
| 31 | Sta 0+00 to 5+00 |
| 32 | Sta 5+00 to 10+00 |
| 33 | Sta 10+00 to 15+00 |
| 34 | Sta 15+00 to 20+00 |
| 35 | Sta 20+00 to 25+00 |
| Luettich Lane: Drainage and Roadway | |
| 36 | Sta 0+00 to 5+00 |
| 37 | Sta 5+00 to 10+00 |
| 38 | Sta 10+00 to 15+00 |
| 39 | Sta 15+00 to 20+00 |
| 40 | Sta 20+00 to 25+00 |
| 41 | Left Side Cross Sections |
| 42 | Right Side Cross Sections |
| Standard Details | |
| SD-1 | 1 of 3 |
| SD-2 | 2 of 3 |
| SD-3 | 3 of 3 |

Construction Plans

DESIGN CONSULTANT



2122 JOHNSON STREET
P.O. BOX 1550
FORT MYERS, FLORIDA 33902-1550
PHONE (239) 334-0046
E.B. #642 & L.B. #642

DAVID BRICE TROUTEAUD, PE
FL License No. 69783

For Information Regarding
This Project, Contact:
David B. Trouteaud, PE



MANHOLE STRUCTURE SCHEDULE

| MANHOLE NUMBER | MANHOLE DIAMETER | RIM ELEVATION | INVERTS |
|----------------|------------------|---------------|--|
| 7939-24 | 4ft | 9.40 | 8" PVC (N) = -2.36 8" PVC (S) = -2.46 |
| 7939-25 | 4ft | 9.52 | 8" PVC (N) = -0.66 8" PVC (S) = -0.76 |
| 7939-26 | 4ft | 10.12 | 8" PVC (N) = 1.04 8" PVC (S) = 0.94 |
| 7939-27 | 4ft | 10.72 | 8" PVC (N) = 2.74 8" PVC (S) = 2.64 |
| 7939-28 | 4ft | 11.32 | 8" PVC (N) = 4.44 8" PVC (S) = 4.34 |
| 7939-29 | 4ft | 11.86 | 8" PVC (NE) = 6.14 8" PVC (S) = 6.04 |
| 7939-30 | 4ft | 11.96 | 8" PVC (E) = 6.59 8" PVC (SW) = 6.49 |
| 7939-31 | 4ft | 11.91 | 8" PVC (W) = 7.46 |
| 7939-32 | 4ft | 9.67 | 8" PVC (N) = -0.83 8" PVC (S) = -0.93 |
| 7939-33 | 4ft | 9.51 | 8" PVC (N) = 0.87 8" PVC (S) = 0.77 |
| 7939-34 | 4ft | 10.11 | 8" PVC (N) = 2.57 8" PVC (S) = 2.47 |
| 7939-35 | 4ft | 10.71 | 8" PVC (N) = 4.27 8" PVC (S) = 4.17 |
| 7939-36 | 4ft | 11.32 | 8" PVC (N) = 5.97 8" PVC (S) = 5.87 |
| 7939-37 | 4ft | 11.87 | 8" PVC (S) = 7.57 |

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Village of Estero

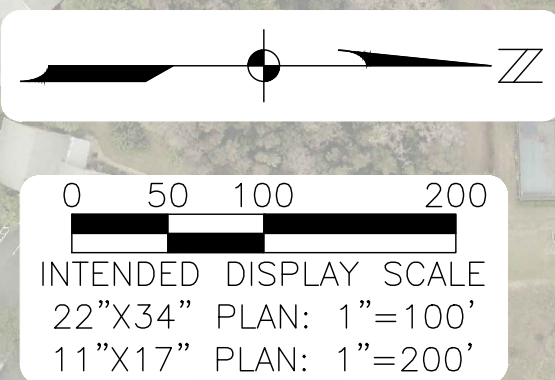
Village of Estero - Broadway West
 Water Main and Sewer Improvements
 Sections 29 Township 46 South, Range 25 East
 Lee County, Florida

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Sanitary Sewer

SHEET NUMBER
07





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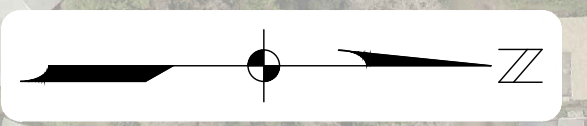
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Water Main

SHEET NUMBER

08



INTENDED DISPLAY SCALE
 22"x34" PLAN: 1"=100'
 11"x17" PLAN: 1"=200'

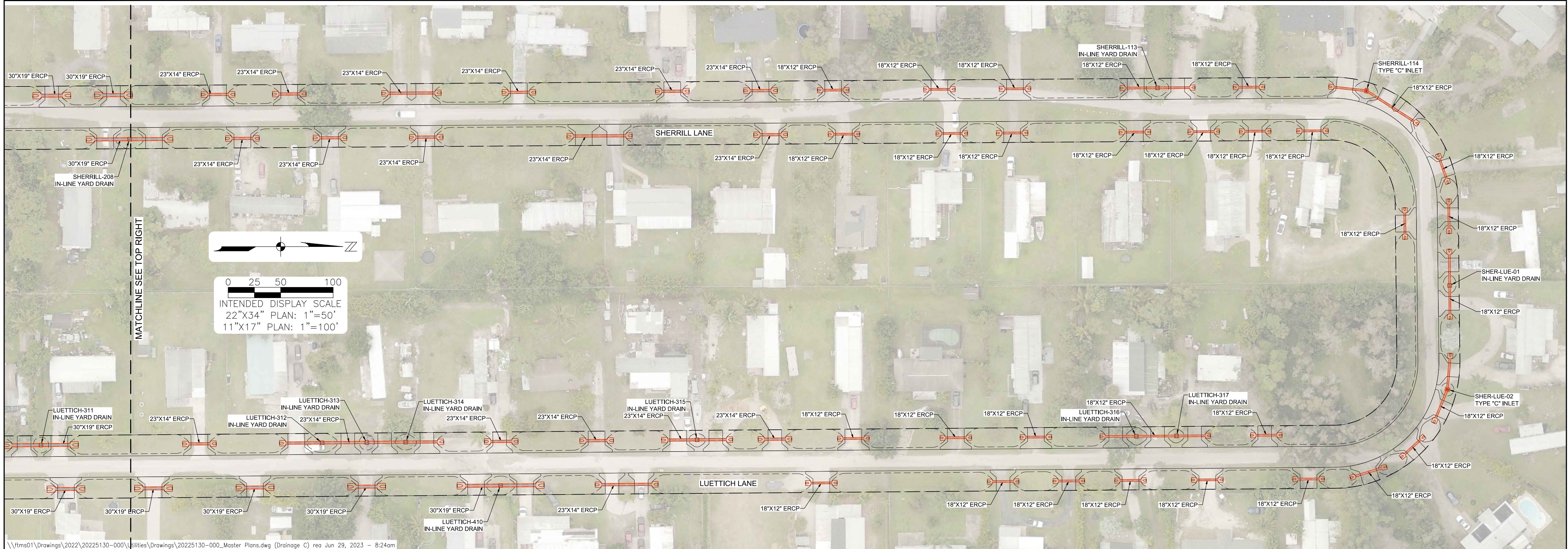
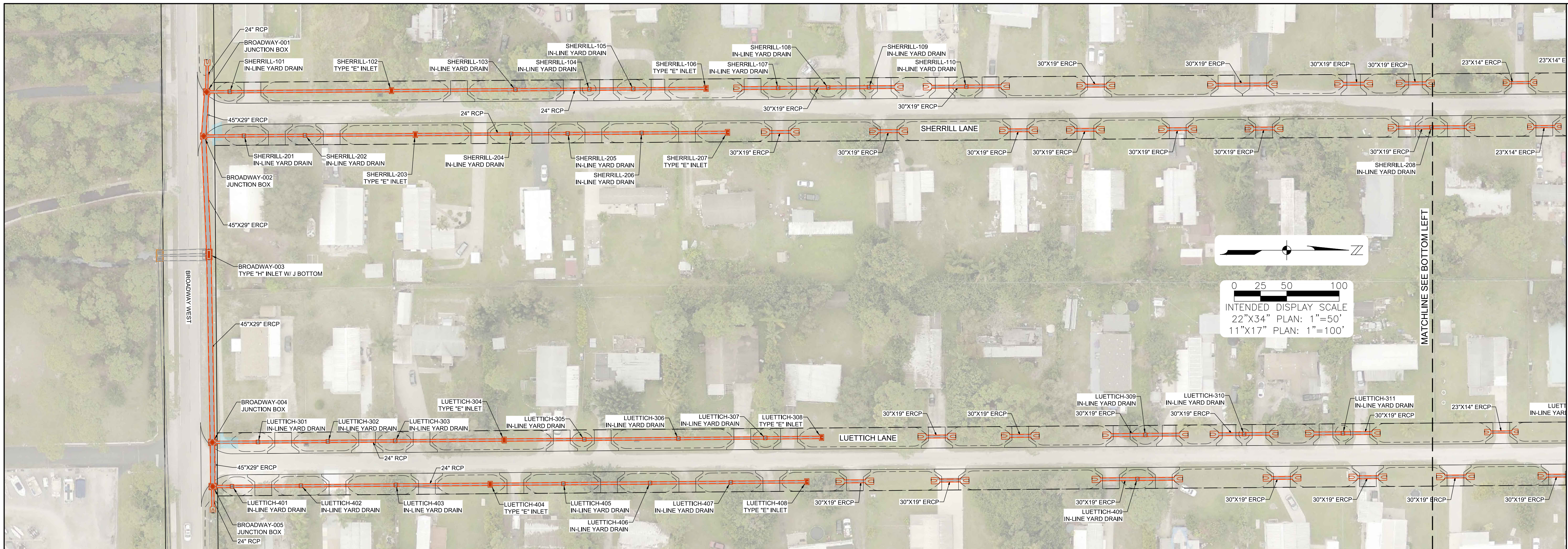
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Drainage

SHEET NUMBER

09





RESTORATION LEGEND

| | |
|--------------------------------------|----------------|
| ASPHALT DRIVE | ASPH. SIDEWALK |
| CONCRETE DRIVE PAINTED OR STAMPED | BRICK SIDEWALK |
| CONCRETE DRIVE | CONC. SIDEWALK |
| BRICK DRIVE | ROADWAY |
| GRAVEL/DIRT DRIVE | ROADWAY TRENCH |

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 Water Main and Sewer Improvements**
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 Lee County, Florida

REVISIONS

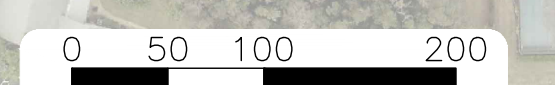
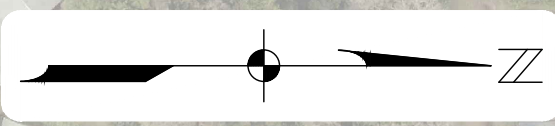
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Restoration

SHEET NUMBER

11



INTENDED DISPLAY SCALE
 22"x34" PLAN: 1"=100'
 11"x17" PLAN: 1"=200'