

A DETAILED INDEX APPEARS ON THE  
KEY SHEET OF EACH COMPONENT

INDEX OF ROADWAY PLANS

| SHEET NO. | SHEET DESCRIPTION        |
|-----------|--------------------------|
| 1         | KEY SHEET                |
| 2 - 5     | DRAINAGE MAP             |
| 6 - 9     | TYPICAL SECTION          |
| 10        | GENERAL NOTES            |
| 11        | REFERENCE POINTS         |
| 12        | PROJECT LAYOUT           |
| 13 - 18   | ROADWAY PLAN-PROFILE     |
| 19 - 27   | CROSS SECTIONS           |
| 28 - 37   | TRAFFIC CONTROL PLAN     |
| 38 - 43   | UTILITY ADJUSTMENT SHEET |

GOVERNING STANDARDS AND SPECIFICATIONS:  
FLORIDA DEPARTMENT OF TRANSPORTATION,  
DESIGN STANDARDS DATED 2008,  
AND STANDARD SPECIFICATIONS FOR ROAD AND  
BRIDGE CONSTRUCTION DATED 2007,  
AS AMENDED BY CONTRACT DOCUMENTS.

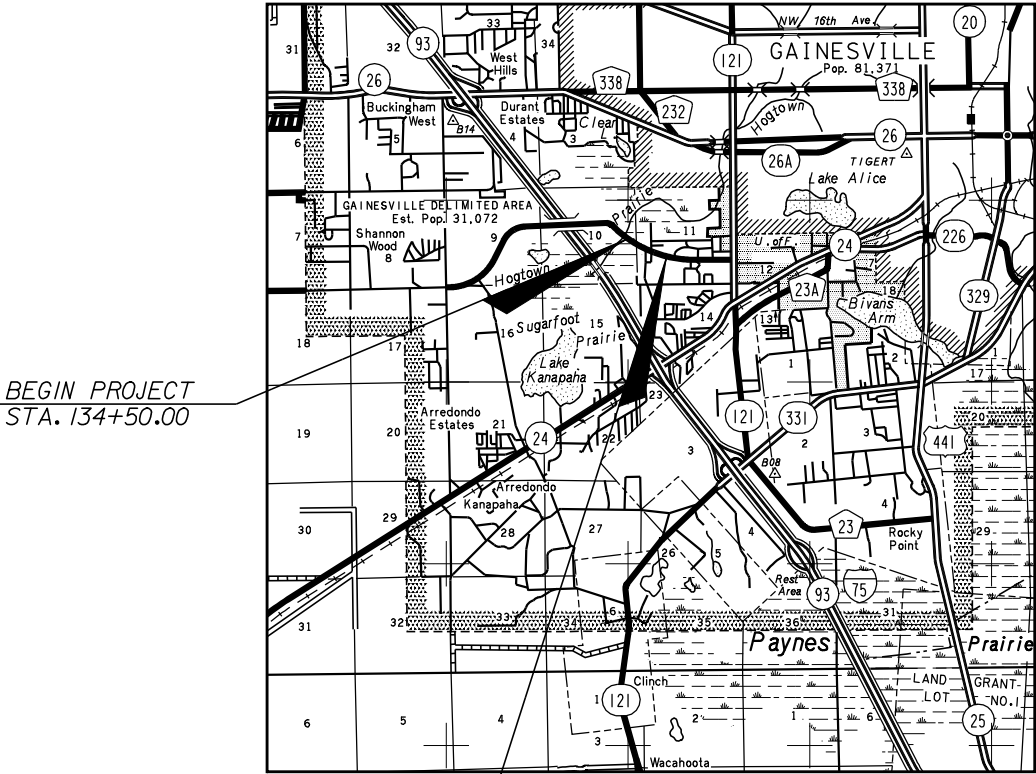
APPLICABLE DESIGN STANDARDS MODIFICATIONS: TBA  
For Design Standards modifications click on:  
<http://www.dot.state.fl.us/rddesign/>

REVISIONS

ALACHUA COUNTY  
PUBLIC WORKS DEPARTMENT

CONTRACT PLANS

FINANCIAL PROJECT ID 211365-0-03  
FEDERAL AID PROJECT NO. S124-002R  
ALACHUA COUNTY (51240)  
SW 20TH AVENUE AT SW 43RD STREET  
INTERSECTION IMPROVEMENTS



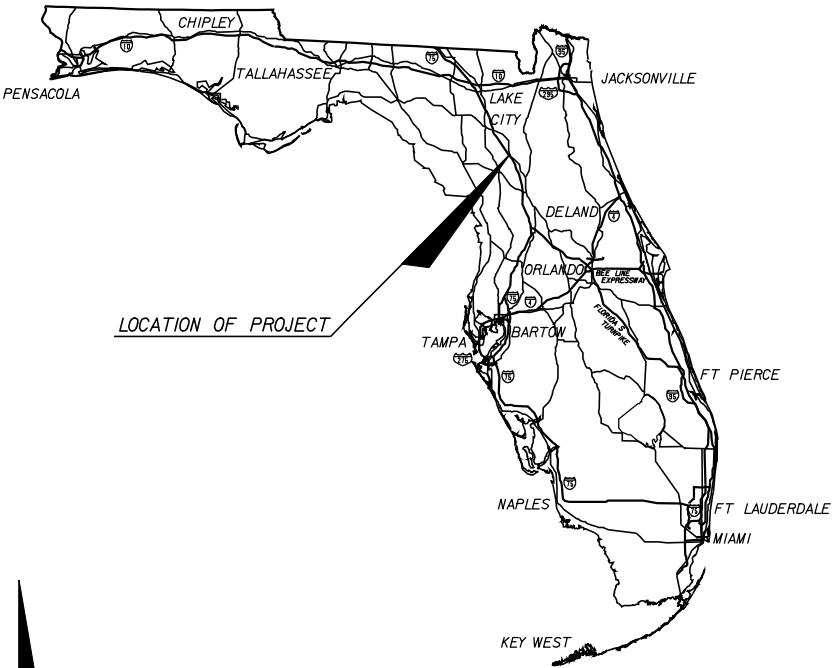
BEGIN PROJECT  
STA. 134+50.00

END PROJECT  
STA. 150+20.00

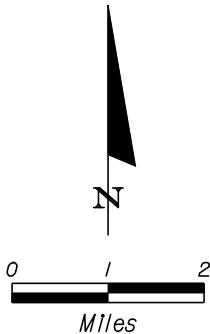
PROJECT LENGTH IS BASED ON  $\frac{1}{2}$  OF CONSTRUCTION

| LENGTH OF PROJECT       |             |       |
|-------------------------|-------------|-------|
|                         | LINEAR FEET | MILES |
| ROADWAY                 | 1,570       | 0.30  |
| BRIDGES                 |             |       |
| NET LENGTH OF PROJECT   | 1,570       | 0.30  |
| EXCEPTIONS              |             |       |
| GROSS LENGTH OF PROJECT | 1,570       | 0.30  |

FDOT PROJECT MANAGER:



LOCATION OF PROJECT



ROADWAY SHOP DRAWINGS  
TO BE SUBMITTED TO:

TERREL SHAW, P.E.  
HNTB CORPORATION  
7077 BONNEVAL ROAD  
SUITE 600, LIBERTY CENTER  
JACKSONVILLE, FL 32216  
PHONE NO. (904) 296-0207  
FAX NO. (904) 279-0260

PLANS PREPARED BY:

**HNTB**

HNTB CORPORATION  
7077 BONNEVAL ROAD  
SUITE 600, LIBERTY CENTER  
JACKSONVILLE, FL 32216  
PHONE NO. (904) 296-0207  
FAX NO. (904) 279-0260  
CERT. OF AUTH. NO. 6500

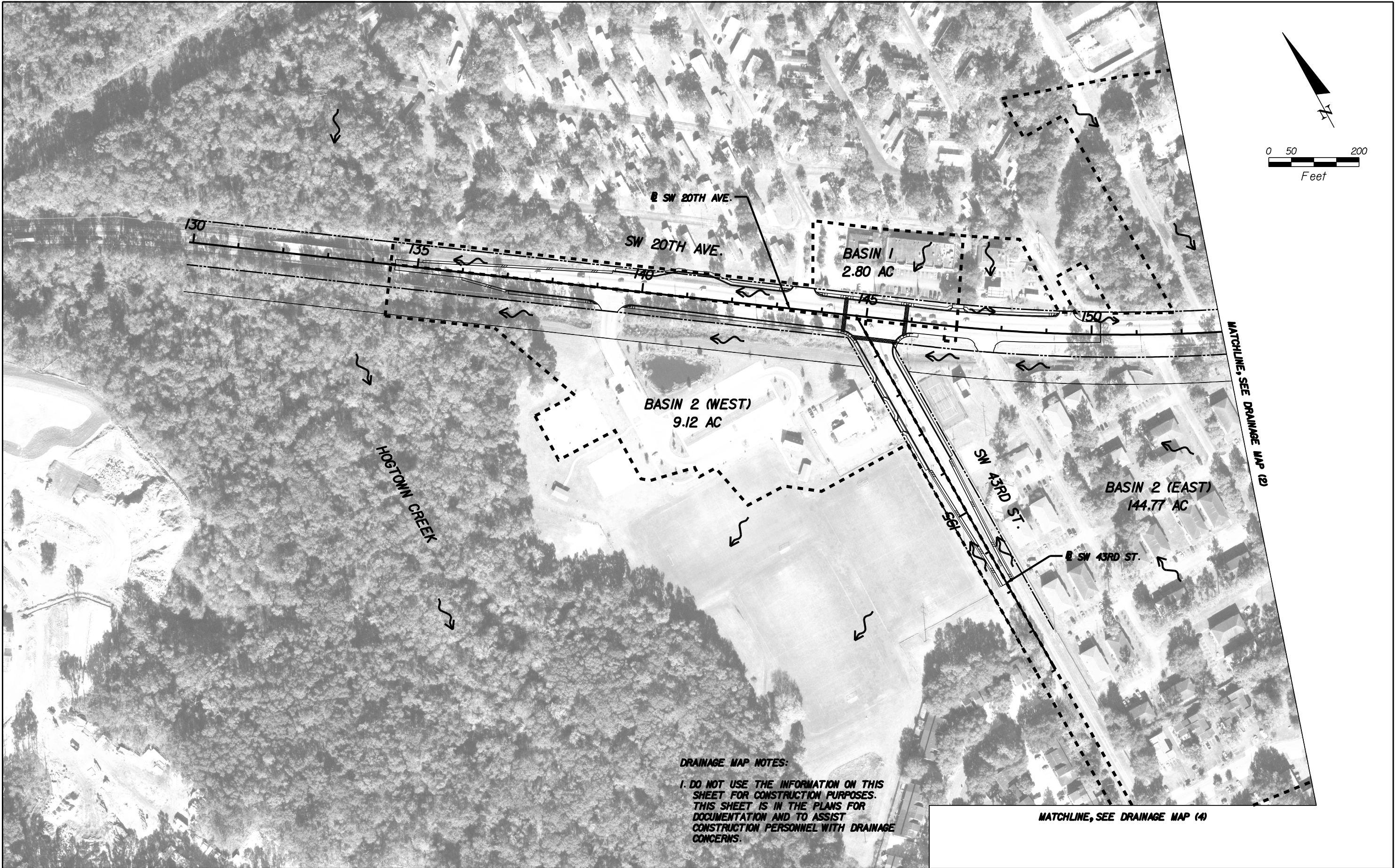
NOTE: THE SCALE OF THESE PLANS MAY  
HAVE CHANGED DUE TO REPRODUCTION.

PHASE I SUBMITTAL  
APRIL 2009

ROADWAY PLANS  
ENGINEER OF RECORD: TERREL SHAW, P.E.

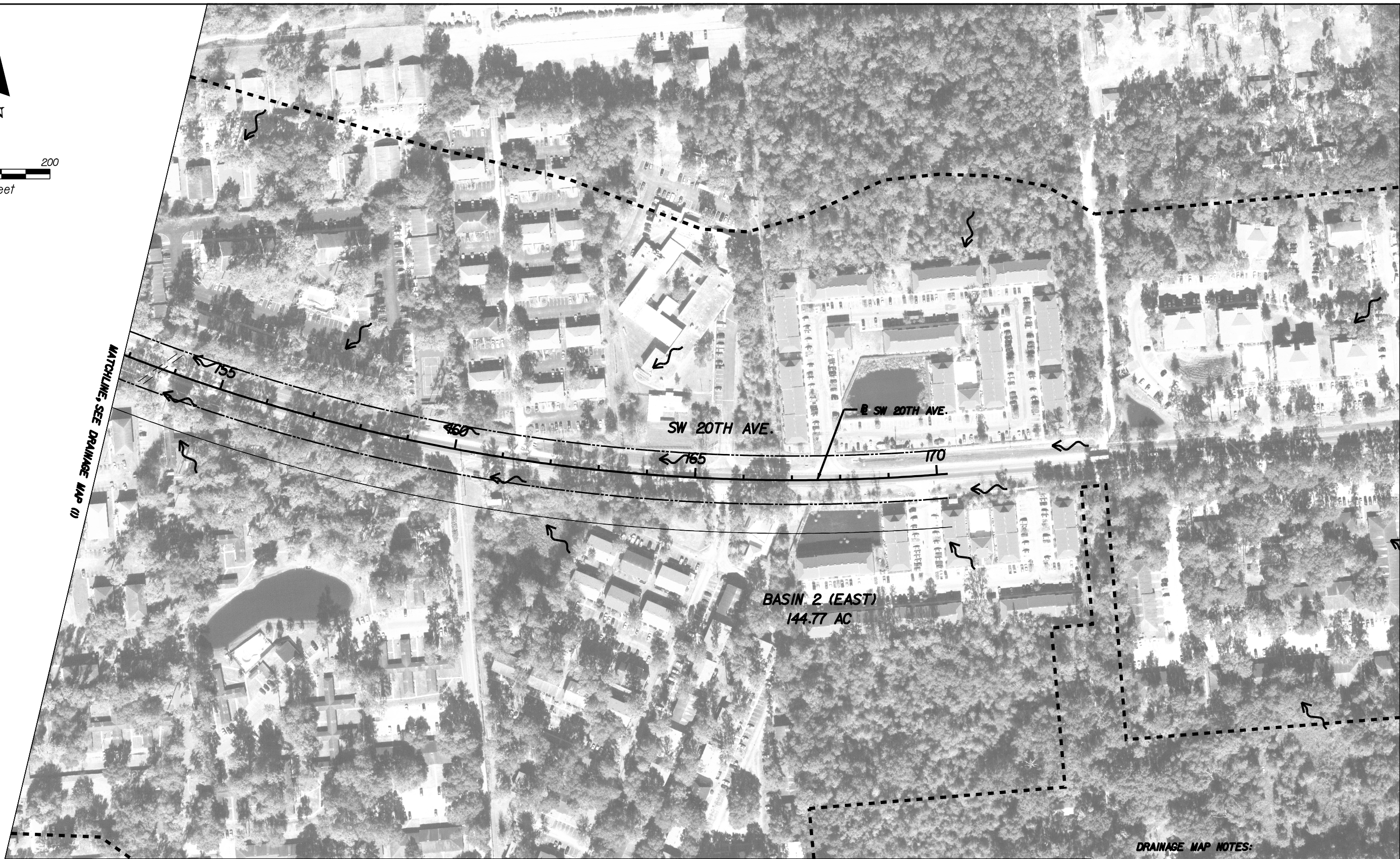
P.E. NO.: 50096

| FISCAL<br>YEAR | SHEET<br>NO. |
|----------------|--------------|
| 09             | 1            |



| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | SHEET<br>NO.<br><br>2 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|-----------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                       |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                       |





**1. DO NOT USE THE INFORMATION ON THIS SHEET FOR CONSTRUCTION PURPOSES. THIS SHEET IS IN THE PLANS FOR DOCUMENTATION AND TO ASSIST CONSTRUCTION PERSONNEL WITH DRAINAGE CONCERNS.**

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERRELL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 266-0207<br>NO. 050 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | DRANAGE MAP (2) | SHEET NO. |
|-----------|-------------|------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|-----------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                  | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                 |           |
|           |             |      |             |                                                                                                                                                                                                  |                                           | ALACHUA | 211365-0-03          |                 | 3         |

DRMPRD02.DGN





MATCHLINE, SEE DRAINAGE MAP (2)

**DRAINAGE MAP NOTES:**

1. DO NOT USE THE INFORMATION ON THIS SHEET FOR CONSTRUCTION PURPOSES. THIS SHEET IS IN THE PLANS FOR DOCUMENTATION AND TO ASSIST CONSTRUCTION PERSONNEL WITH DRAINAGE CONCERNS.

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         | DRANAGE MAP (3) | SHEET<br>NO. |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|-----------------|--------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  |                 |              |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03     | 4            |

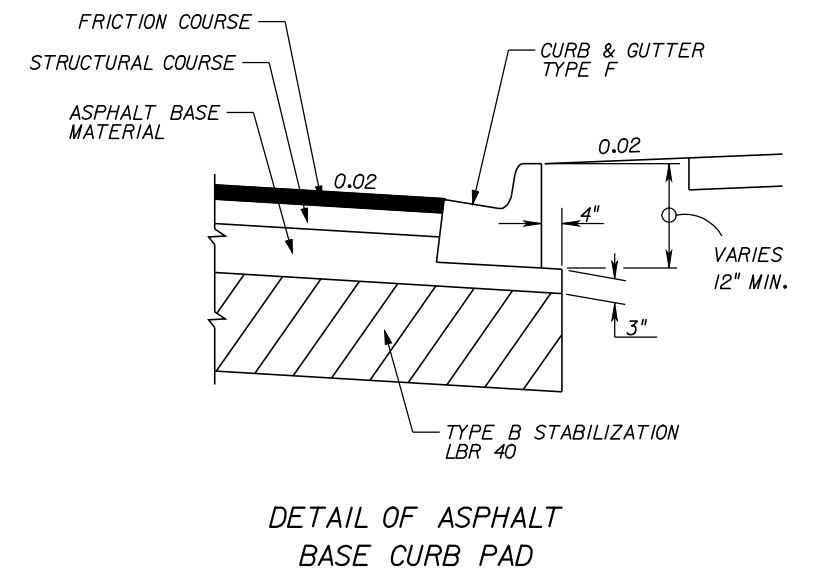
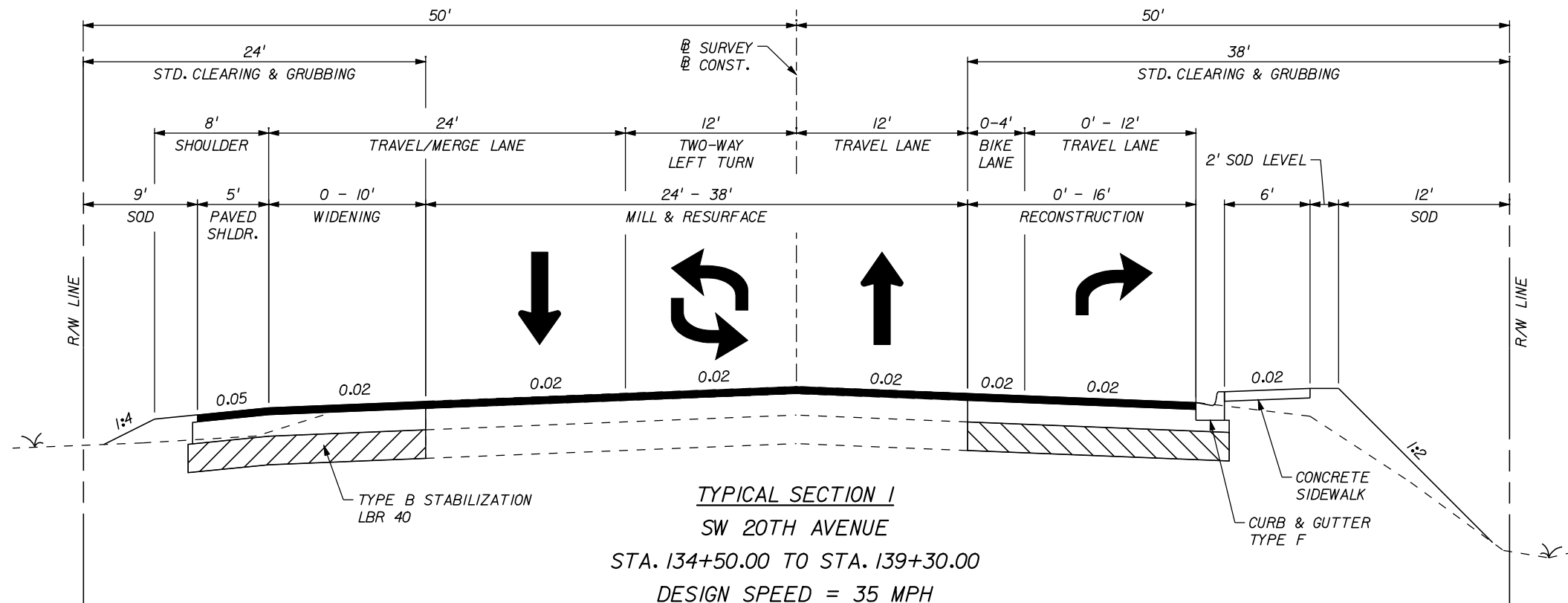




**DRAINAGE MAP NOTES:**  
1. DO NOT USE THE INFORMATION ON THIS SHEET FOR CONSTRUCTION PURPOSES. THIS SHEET IS IN THE PLANS FOR DOCUMENTATION AND TO ASSIST CONSTRUCTION PERSONNEL WITH DRAINAGE CONCERNS.

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | DRANAGE MAP (4) | SHEET NO. |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|-----------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                 |           |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                 | 5         |



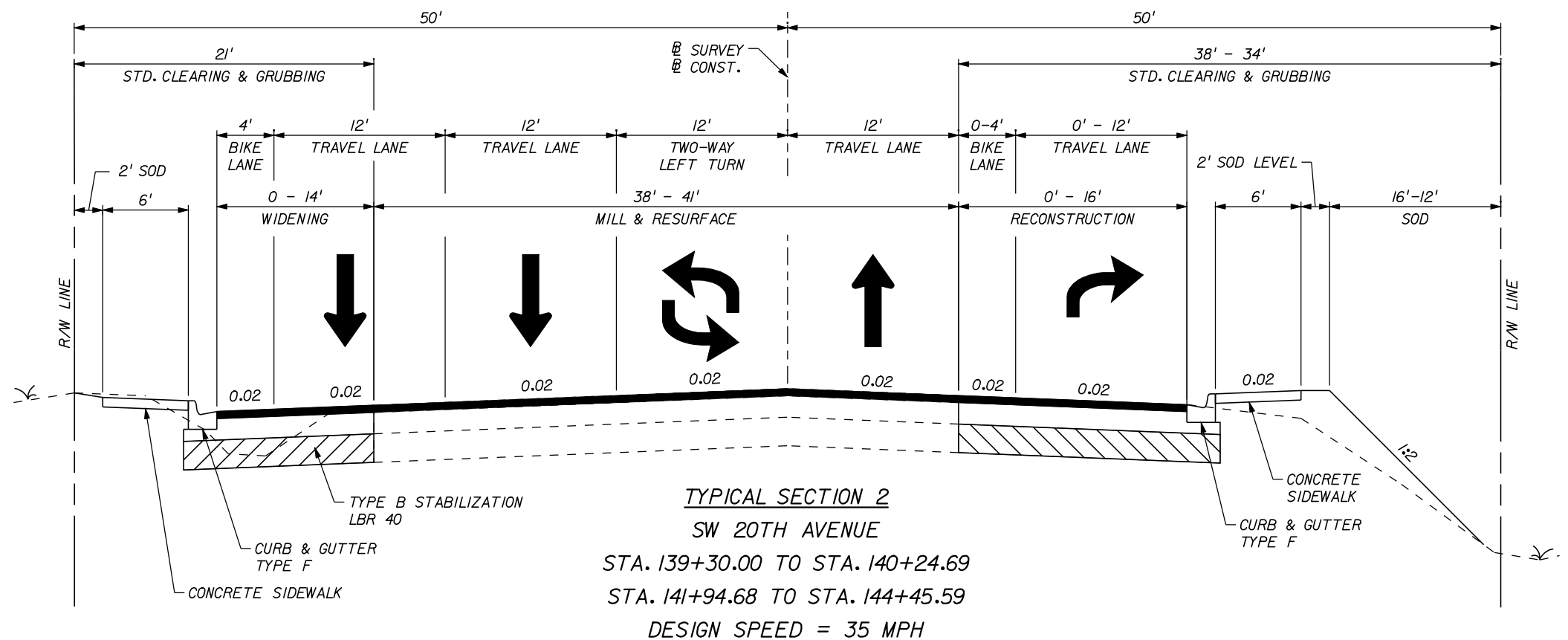


**MILLING**  
MILL EXISTING ASPHALT PAVEMENT (1.50" AVG. DEPTH)

**RESURFACING**  
TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (1.50")  
AND FRICTION COURSE FC-12.5 (2.00")

**WIDENING**  
BLACK BASE ONLY (6.00") WITH  
TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (3.00")  
AND FRICTION COURSE FC-12.5 (1.50")

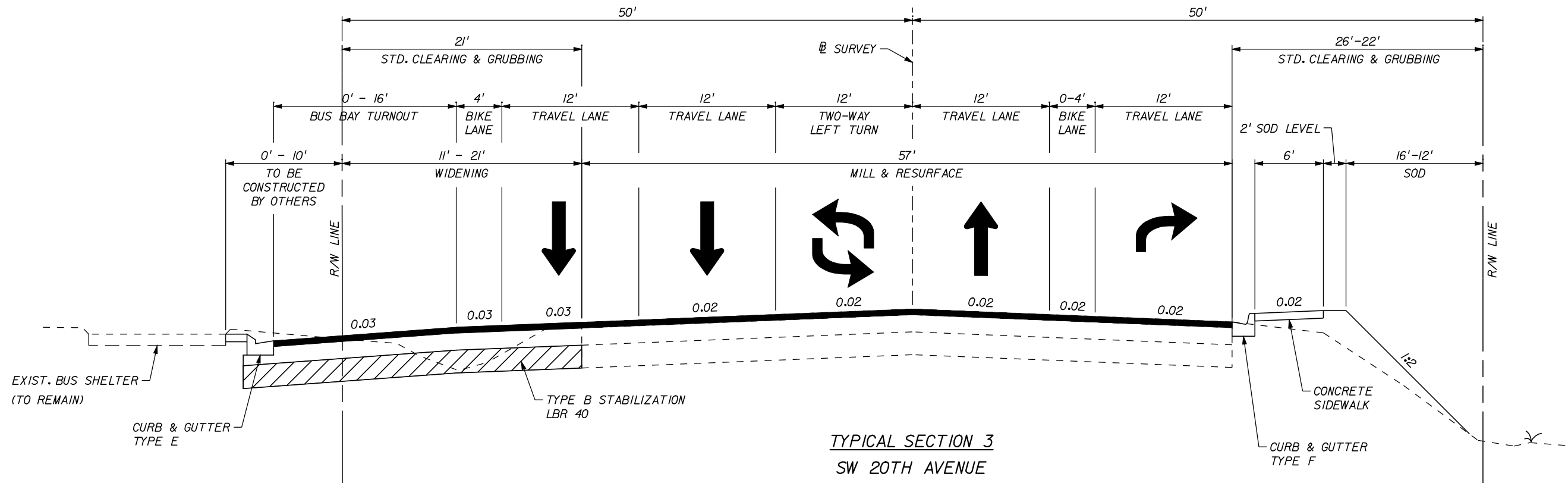
**TRAFFIC DATA**  
CURRENT YEAR = 2008 AADT = 26,700  
ESTIMATED OPENING YEAR = 2010 AADT = 27,800  
ESTIMATED DESIGN YEAR = 2035 AADT = 41,300  
K = 9.5% D = 60% T = 2% (24 HOUR)  
DESIGN HOUR T = 1%  
DESIGN SPEED = 35 MPH



| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | SHEET<br>NO.<br><br>6 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|-----------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                       |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                       |

**TYPICAL SECTION**





**TYPICAL SECTION 3**  
**SW 20TH AVENUE**  
**STA. 140+24.69 TO STA. 141+94.68**  
**DESIGN SPEED = 35 MPH**

- NOTES:**
1. WORK OUTSIDE OF RIGHT-OF-WAY TO BE PERFORMED BY OTHERS.
  2. WORK OUTSIDE OF THE RIGHT-OF-WAY WILL BE PERFORMED AT THE COMPLETION OF THE ROADWAY IMPROVEMENTS.
  3. PROPOSED ROADWAY IMPROVEMENTS WILL CONSTRUCT THE BUS BAY TURNOUT TO THE RIGHT-OF-WAY LINE. A TEMPORARY CONNECTION TO THE EXIST. BUS SHLETER WILL BE PROVIDED AND MAINTAINED BY OTHERS.

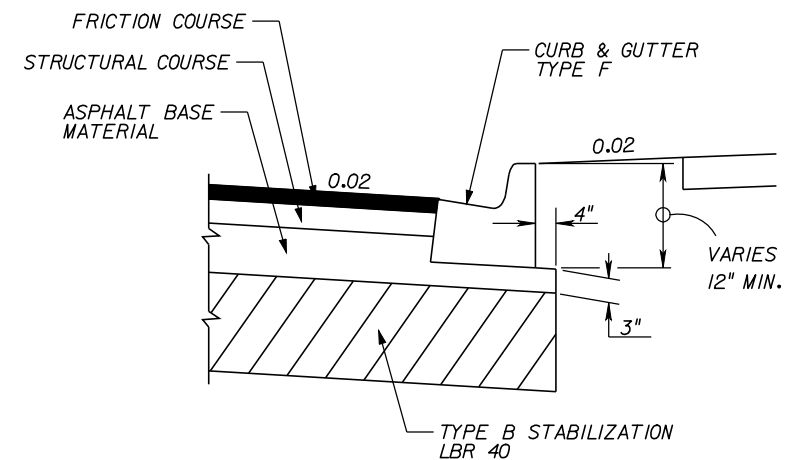
**MILLING**  
 MILL EXISTING ASPHALT PAVEMENT (1.50" AVG. DEPTH)

**RESURFACING**  
 TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (2.00")  
 AND FRICTION COURSE FC-12.5 (1.50")

**WIDENING**  
 BLACK BASE ONLY (6.00") WITH  
 TYPE SP-12.5 STRUCTURAL COURSE (3.00")  
 AND FRICTION COURSE FC-12.5 (1.50")

**TRAFFIC DATA**

CURRENT YEAR = 2008 AADT = 26,700  
 ESTIMATED OPENING YEAR = 2010 AADT = 27,800  
 ESTIMATED DESIGN YEAR = 2035 AADT = 41,300  
 K = 9.5% D = 60% T = 2% (24 HOUR)  
 DESIGN HOUR T = 1%  
 DESIGN SPEED = 35 MPH

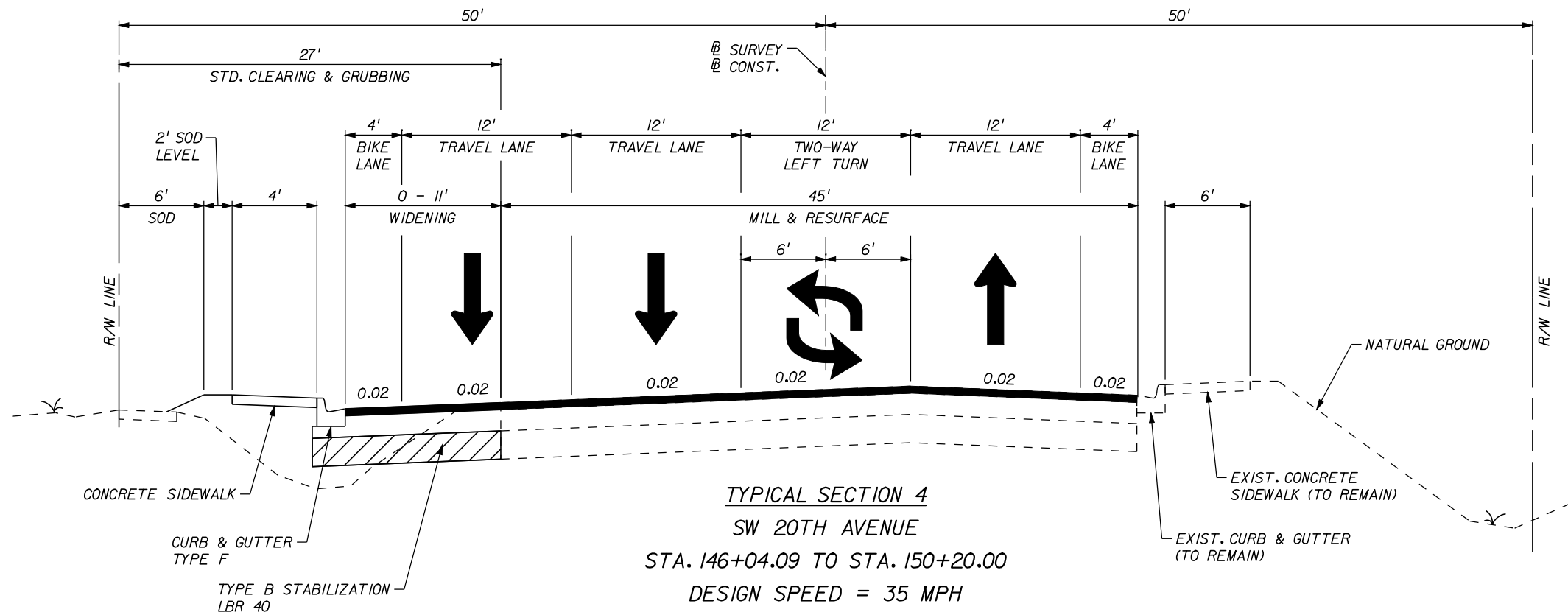


**DETAIL OF ASPHALT**  
**BASE CURB PAD**

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | SHEET<br>NO.<br><br>7 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|-----------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                       |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                       |

**TYPICAL SECTION**





### MILLING

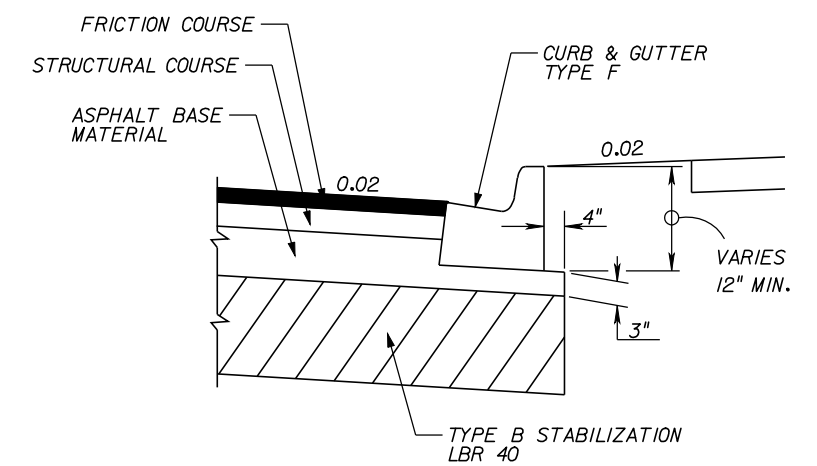
MILL EXISTING ASPHALT PAVEMENT (1.50" AVG. DEPTH)

### RESURFACING

TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (2.00")  
AND FRICTION COURSE FC-12.5 (1.50")

### WIDENING

BLACK BASE ONLY (6.00") WITH  
TYPE SP-12.5 STRUCTURAL COURSE (3.00")  
AND FRICTION COURSE FC-12.5 (1.50")



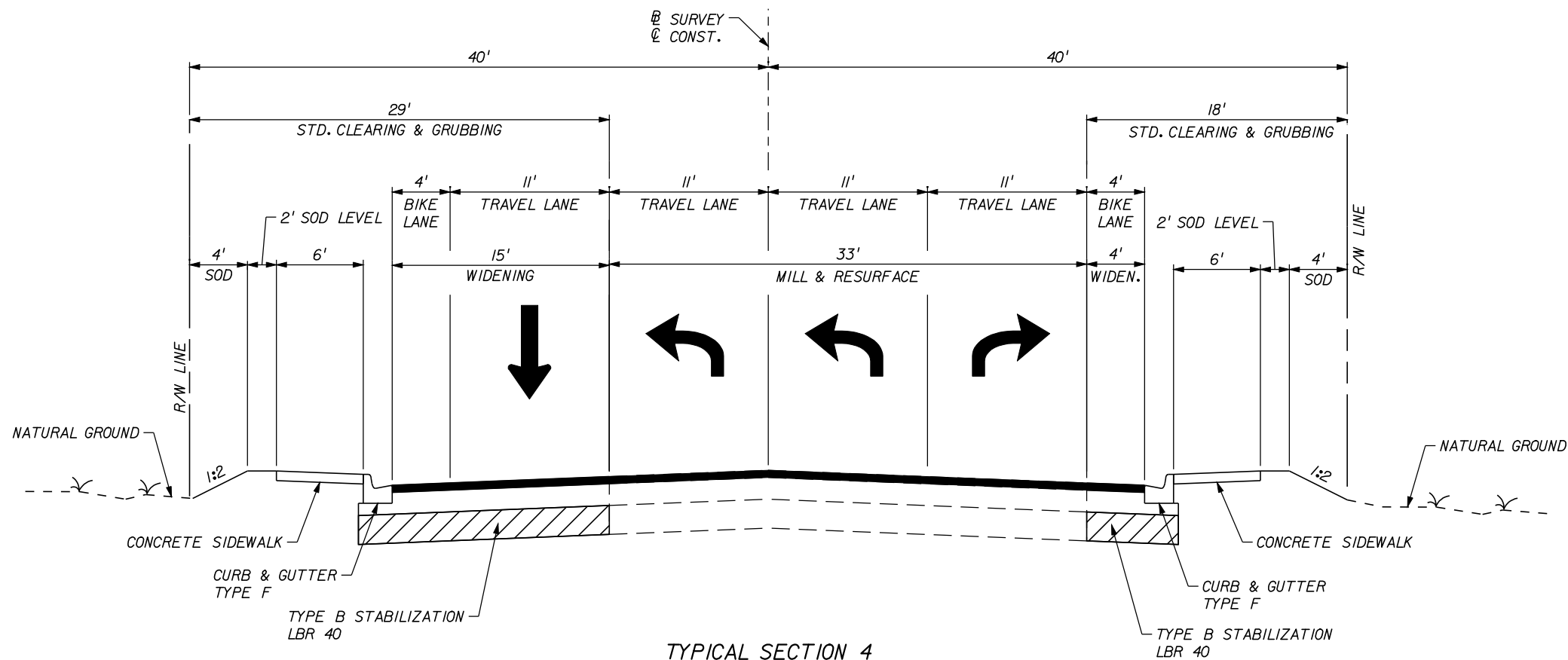
DETAIL OF ASPHALT  
BASE CURB PAD

### TRAFFIC DATA

CURRENT YEAR = 2008 AADT = 26,700  
ESTIMATED OPENING YEAR = 2010 AADT = 27,800  
ESTIMATED DESIGN YEAR = 2035 AADT = 41,300  
K = 9.5% D = 60% T = 2% (24 HOUR)  
DESIGN HOUR T = 1%  
DESIGN SPEED = 35 MPH

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | SHEET<br>NO.<br><br>8 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|-----------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                       |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                       |

TYPICAL SECTION



**TYPICAL SECTION 4**  
**SW 43RD STREET**  
**STA. 196+22.09 TO STA. 198+23.50**  
**DESIGN SPEED = 35 MPH**

#### TRAFFIC DATA

CURRENT YEAR = 2008 AADT = 15,000  
 ESTIMATED OPENING YEAR = 2010 AADT = 15,400  
 ESTIMATED DESIGN YEAR = 2035 AADT = 21,200  
 K = 9.5% D = 60% T = 2% (24 HOUR)  
 DESIGN HOUR T = 1%  
 DESIGN SPEED = 35 MPH

#### MILLING

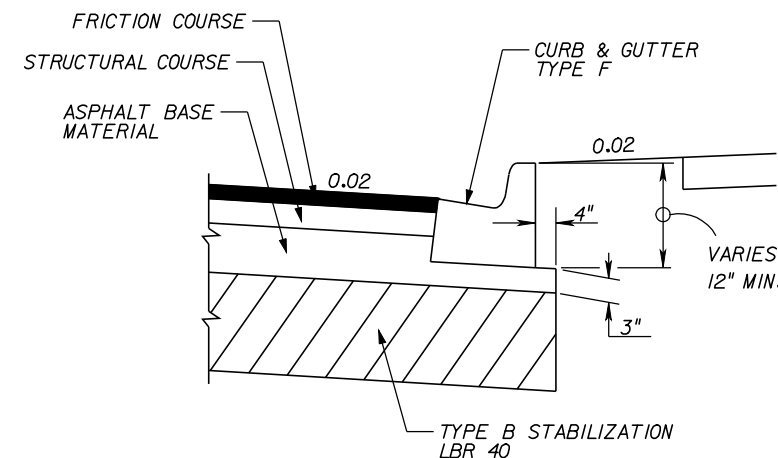
MILL EXISTING ASPHALT PAVEMENT (1.00" AVG. DEPTH)

#### RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.00")  
 AND FRICTION COURSE FC-12.5 (1.50")

#### WIDENING

BLACK BASE ONLY (6.00") WITH  
 TYPE SP STRUCTURAL COURSE (3.00")  
 AND FRICTION COURSE FC-12.5 (1.50")



**DETAIL OF ASPHALT**  
**BASE CURB PAD**

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | SHEET<br>NO. |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|--------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |              |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          | 9            |

**TYPICAL SECTION**



GENERAL NOTES

1. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
2. ACCESS TO PRIVATE PROPERTY AND SIDE STREETS SHALL BE MAINTAINED AT ALL TIMES.
3. EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
4. SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTEND INTO THE STABILIZED PORTION OF THE ROADBED AND EXTREME CAUTION WILL BE NECESSARY IN STABILIZATION OPERATIONS AT THESE LOCATIONS.
5. ANY PUBLIC LAND CORNER OR BENCH MARK WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE ENGINEER SHOULD NOTIFY THE COUNTY SURVEYOR, WITHOUT DELAY, BY TELEPHONE AT (352) 374-5245.
6. EXISTING DRIVEWAYS WITHIN THE LIMITS OF THIS PROJECT ARE TO BE REPLACED AT THE SAME LOCATION AND WIDTH, UNLESS OTHERWISE SHOWN IN THE PLANS.
7. ANY ABBREVIATIONS USED IN THE PLANS, THAT ARE NOT IN INDEX 002 OF THE FDOT DESIGN STANDARDS, SHALL BE DEFINED HERE AS PART OF THE GENERAL NOTES.
8. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED VV, VH AND VWH) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.
9. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.
10. THE CONTRACTOR SHALL NOTIFY UTILITY OWNERS THROUGH SUNSHINE ONE CALL OF FLORIDA, INC. (1-800-432-4770) AND UTILITY OWNERS LISTED BELOW 48 HOURS IN ADVANCE OF BEGINNING CONSTRUCTION ON THE JOB SITE.

UTILITY OWNERS:

|                                |                    |                |
|--------------------------------|--------------------|----------------|
| COMPANY                        | CONTACT            | TELEPHONE      |
| AT&T/BELLSOUTH (FLORIDA)       | ANNALISA HORDEMANN | (352) 371-5276 |
| AT&T/BELLSOUTH (LONG DISTANCE) | BOB WADLEY         | (352) 331-9294 |
| GRU WATER/WASTEWATER           | DEBBIE DOCKERTY    | (352) 393-1622 |
| GRU ELECTRIC                   | TONY HOLSTEIN      | (352) 334-6042 |
| GRU COMMUNICATIONS             | TOM LAWYER         | (352) 393-6910 |
| TRAFFIC OPERATIONS             | TRAVIS LAW         | (352) 393-8155 |
| TRAFFIC OPERATIONS             | CHRIS DOLAN        | (352) 393-8155 |
| COX COMMUNICATIONS             | GARY HARRELL       | (352) 337-2052 |

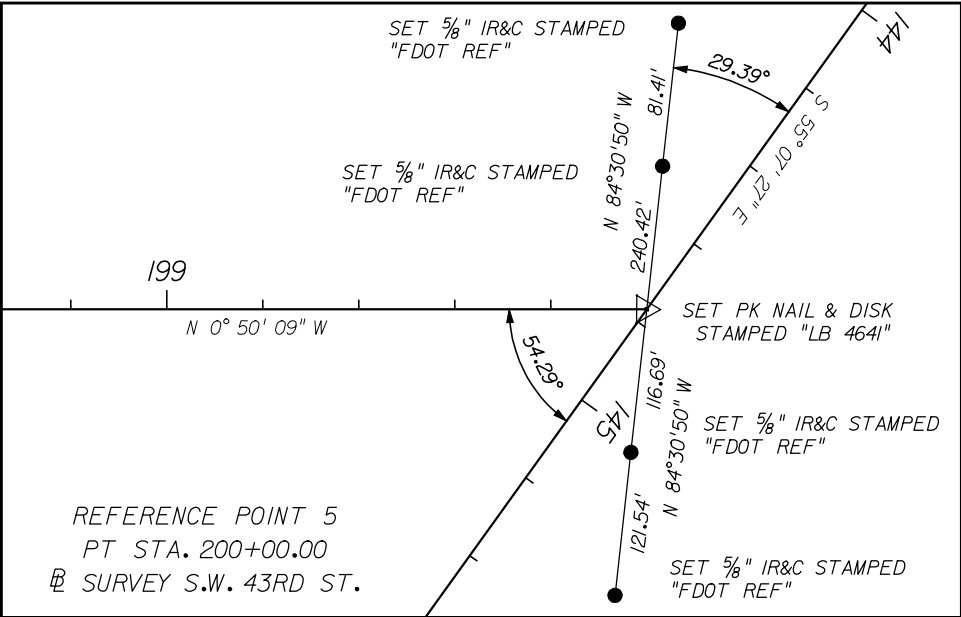
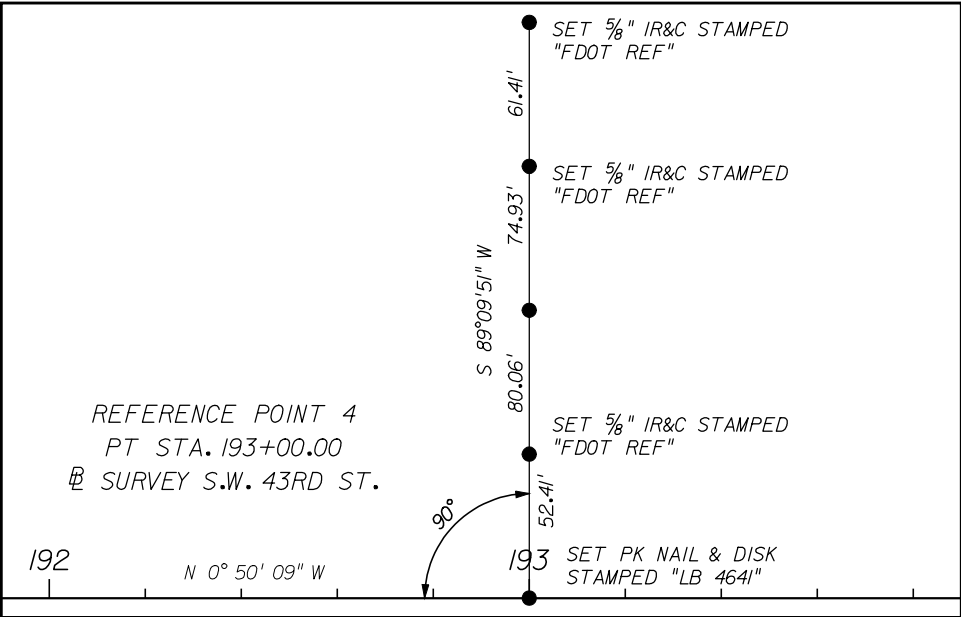
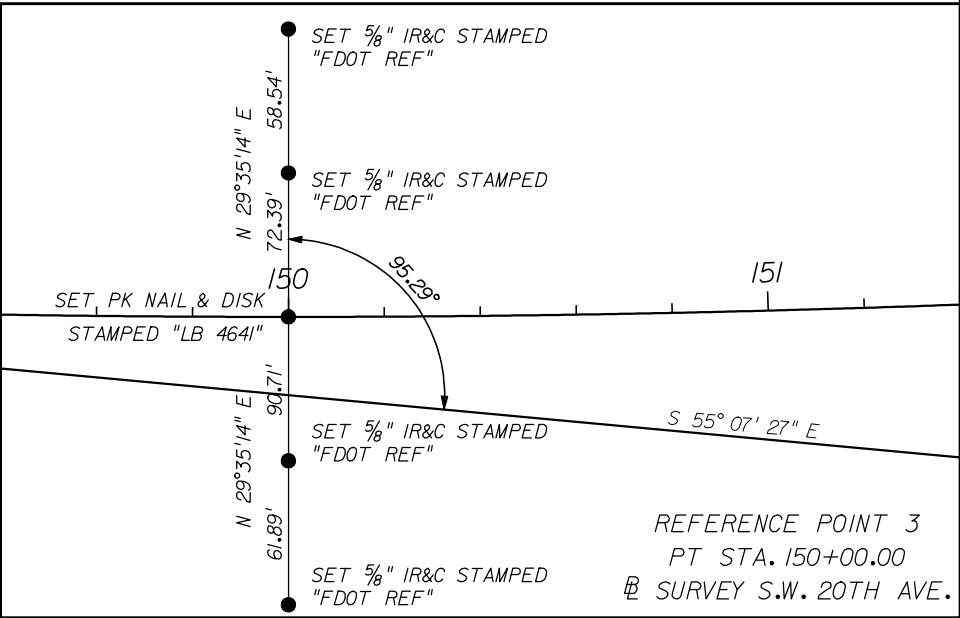
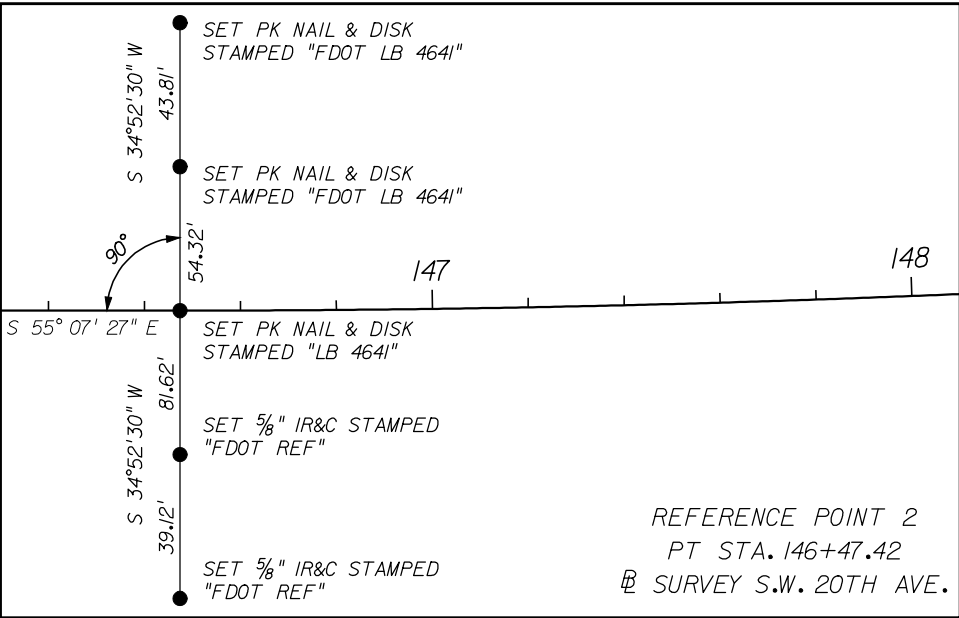
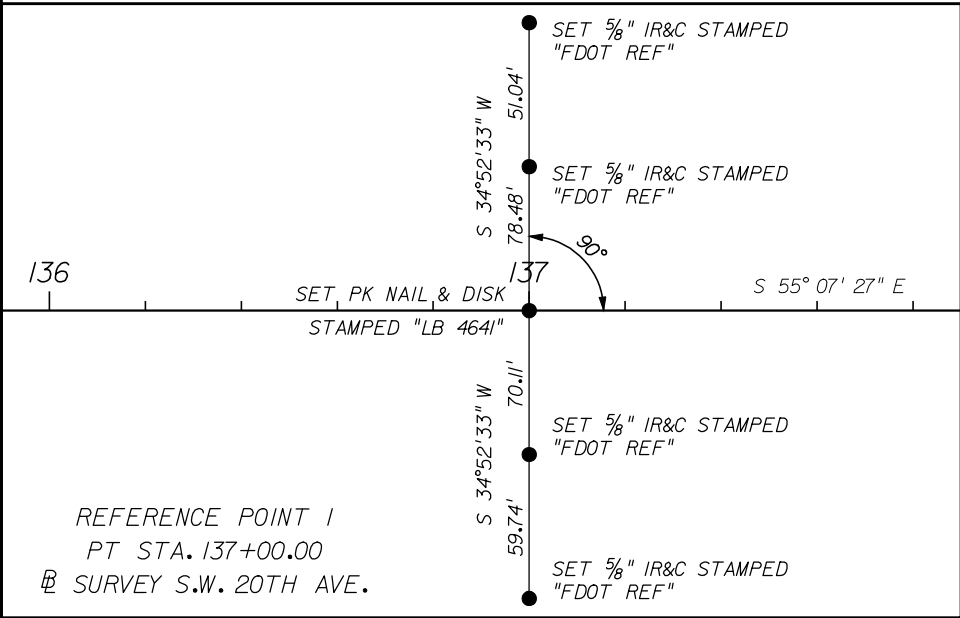
11. THE CONTRACTOR SHALL STOCKPILE TOPSOIL AND CONSTRUCTION MATERIALS IN SAFE AREAS ACCEPTED BY THE PUBLIC WORKS DIRECTOR AND COUNTY ENGINEER. ALL UNSUITABLE SOIL MATERIAL WILL BE DISPOSED OF OFF-SITE IN A PERMITTED LOCATION.
12. ALL SALVAGEABLE AND RECYCLABLE MATERIAL SHALL REMAIN THE PROPERTY OF ALACHUA COUNTY UNLESS OTHERWISE SPECIFIED.
13. WHENEVER GRADE DIFFERENCES EXIST BETWEEN PROJECT AND INTERSECTING STREET, TURNOUT OR CROSSOVER, THE CONTRACTOR SHALL INSTALL AND MAINTAIN 2 FOOT ASPHALT WEDGES FEATHERED TO PROVIDE A SMOOTH TRANSITION FROM STREET, TURNOUT OR CROSSOVER TO PROJECT IN ACCORDANCE WITH FDOT INDEX NO. 600 SERIES.
14. EROSION CONTROL ITEMS ARE ESTIMATED FOR PREVENTION, CONTROL, ABATEMENT OF EROSION, SEDIMENTATION AND WATER POLLUTION. THESE ITEMS ARE TO BE USED AT THE LOCATIONS DESCRIBED IN THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN OR AS DIRECTED BY THE PROJECT ENGINEER TO COMPLY WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.
15. ALL HAY BALES AND SILT FENCE SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT.
16. THE CONTRACTOR IS TO MAINTAIN AND KEEP STREET NAME IDENTIFICATION VISIBLE DURING CONSTRUCTION OPERATIONS, IN ORDER TO FACILITATE EMERGENCY VEHICLE TRAFFIC.
17. ALL MILLED AREAS WILL BE COVERED WITH TYPE SP THE SAME DAY THAT MILLING OCCURS.

18. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AT ALL TIMES.
19. ALL SOD MATERIALS SHALL BE SUBJECT TO INSPECTION BY THE COUNTY PRIOR TO PLACEMENT. ANY SOD WITH NOXIOUS WEEDS AND GRASSES, INCLUDING TROPICAL SODA APPLE, SHALL BE REJECTED FOR USE ON THIS PROJECT. THE CONTRACTOR SHALL FURNISH TO THE ADMINISTRATOR, PRIOR TO INCORPORATION INTO THE PROJECT, A CERTIFICATION FROM THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES DIVISION OF PLANT INDUSTRY, STATING THAT THE SOD, HAY, STRAW AND MULCH MATERIALS ARE FREE FROM NOXIOUS WEEDS, INCLUDING TROPICAL APPLE SODA.
20. ALL AREAS OF SODDING SHALL BE COMMON BERMUDA.
21. MULCH MATERIAL SHALL CONSIST OF COMMON BERMUDA, OAT, WHEAT AND/OR RYE STRAW.
22. ANY PORTION OF THE EXISTING RIGHT OF WAY THAT IS DISTURBED OUTSIDE THE LIMITS OF CONSTRUCTION SHALL BE REDRESSED AND SODDED AT THE CONTRACTOR'S EXPENSE.
23. ALL MATERIALS REMOVED FROM THE EXCAVATION SHALL BE PICKED UP AND DISPOSED OF BY THE CONTRACTOR; NO MATERIAL IS TO BE WIND-ROWED ON THE PAVEMENT SHOULDERS.
24. EXTENSIONS OF EXISTING PIPE CULVERTS TO BE IN ACCORDANCE WITH INDEX 280.
25. THE CONTRACTOR SHALL FURNISH ALL FILL MATERIAL NECESSARY TO CONSTRUCT THE FINISHED GRADING TEMPLATE AS SHOWN IN THE PLANS INCLUDING AREAS FOR REWORKING OF SHOULDER DRIVEWAYS AND DRAINAGE STRUCTURES.
26. ANY ADDITIONAL ARROWS OR PAVEMENT MESSAGES REMOVED BY THE CONTRACTORS OPERATIONS SHALL BE REPLACED AT THE END OF EACH DAY'S OPERATION.
27. FRICTION COURSE SHALL RECEIVE TWO APPLICATIONS OF FINAL MARKINGS AS DIRECTED BY PROJECT ENGINEER.
28. ALL LANES MUST BE OPEN FOR TRAFFIC DURING AN EVACUATION NOTICE OF A HURRICANE OR OTHER CATASTROPHIC EVENTS AND SHALL REMAIN OPEN FOR THE DURATION OF THE EVACUATION OR EVENT AS DIRECTED BY THE PROJECT ENGINEER.
29. CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING TEMPORARY RPM'S DURING INTERMEDIATE LIFTS OF PAVEMENT ACCORDING TO INDEX 600.
30. MARKERS AND BUTTONS TO BE DISPOSED OF BY THE CONTRACTOR AS DIRECTED BY THE PROJECT ENGINEER. COST TO BE INCLUDED IN THE COST OF MILLING.

| R E V I S I O N S |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | SHEET<br>NO.<br><br>10 |
|-------------------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|------------------------|
| DATE              | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                        |
|                   |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                        |

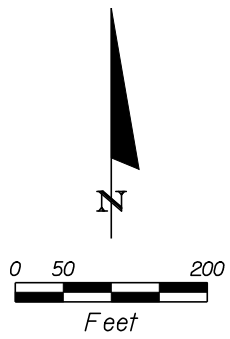
GENERAL NOTES

REFERENCE POINTS



| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | REFERENCE POINTS | SHEET NO. |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|------------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                  |           |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                  | 11        |

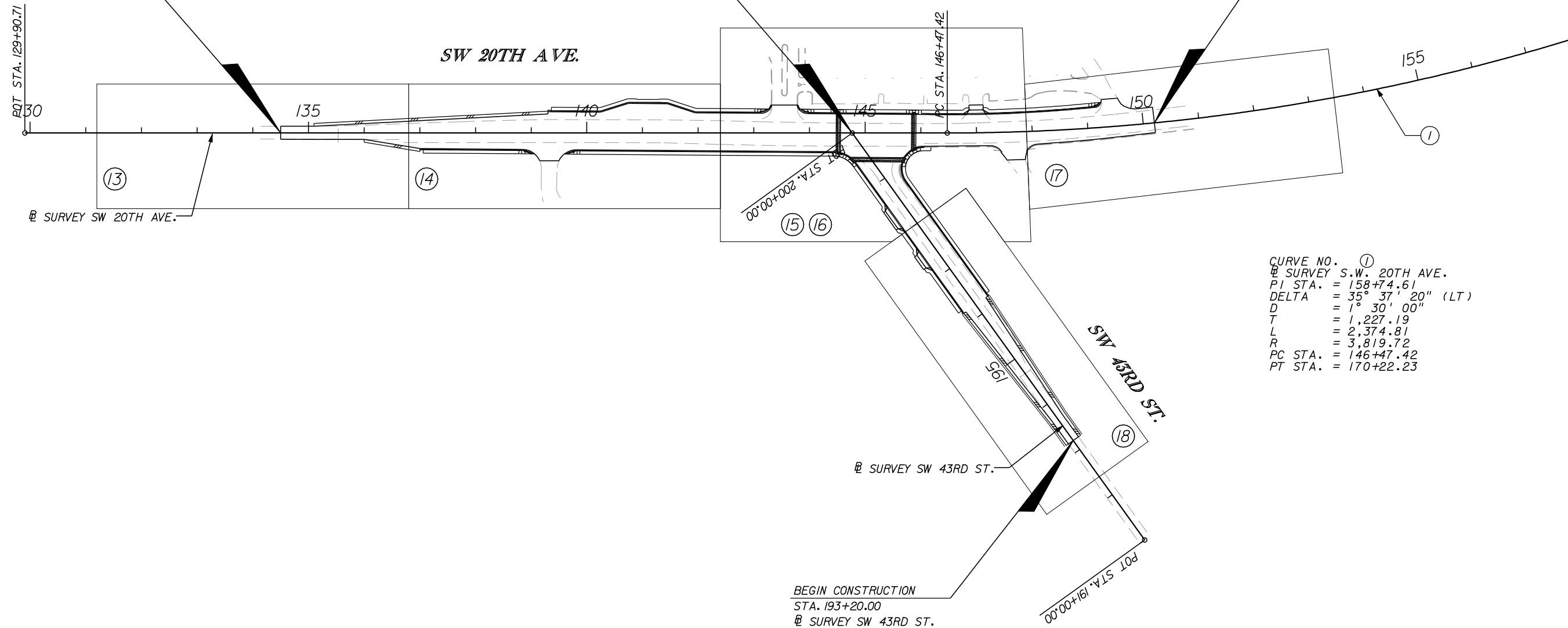




BEGIN PROJECT  
STA. 134+50.00  
@ SURVEY SW 20TH AVE.

STA. 144+76.77  
@ SURVEY SW 20TH AVE. =  
STA. 200+00.00  
@ SURVEY SW 43RD ST.

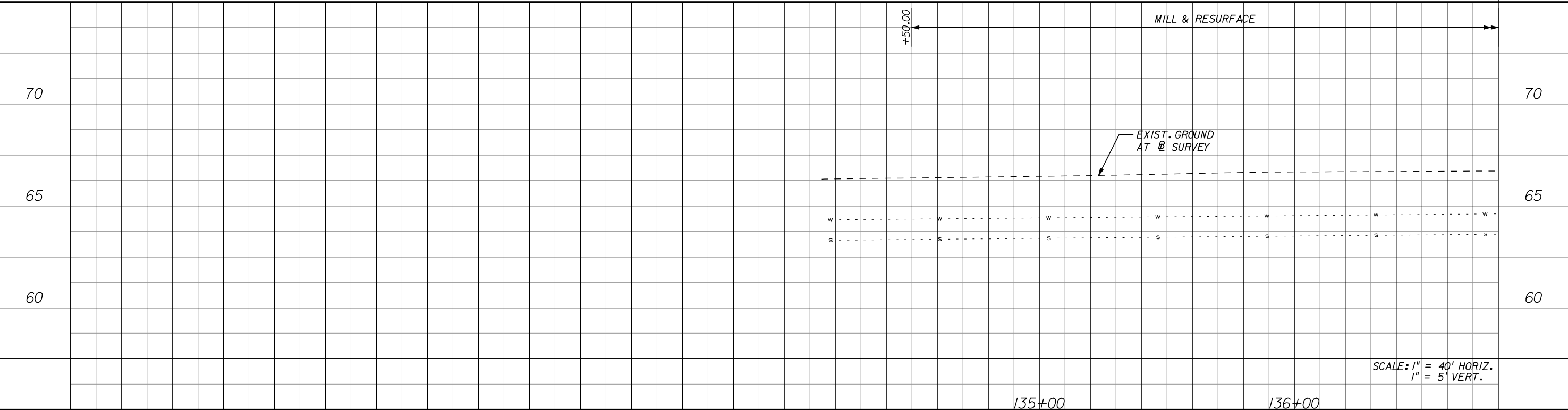
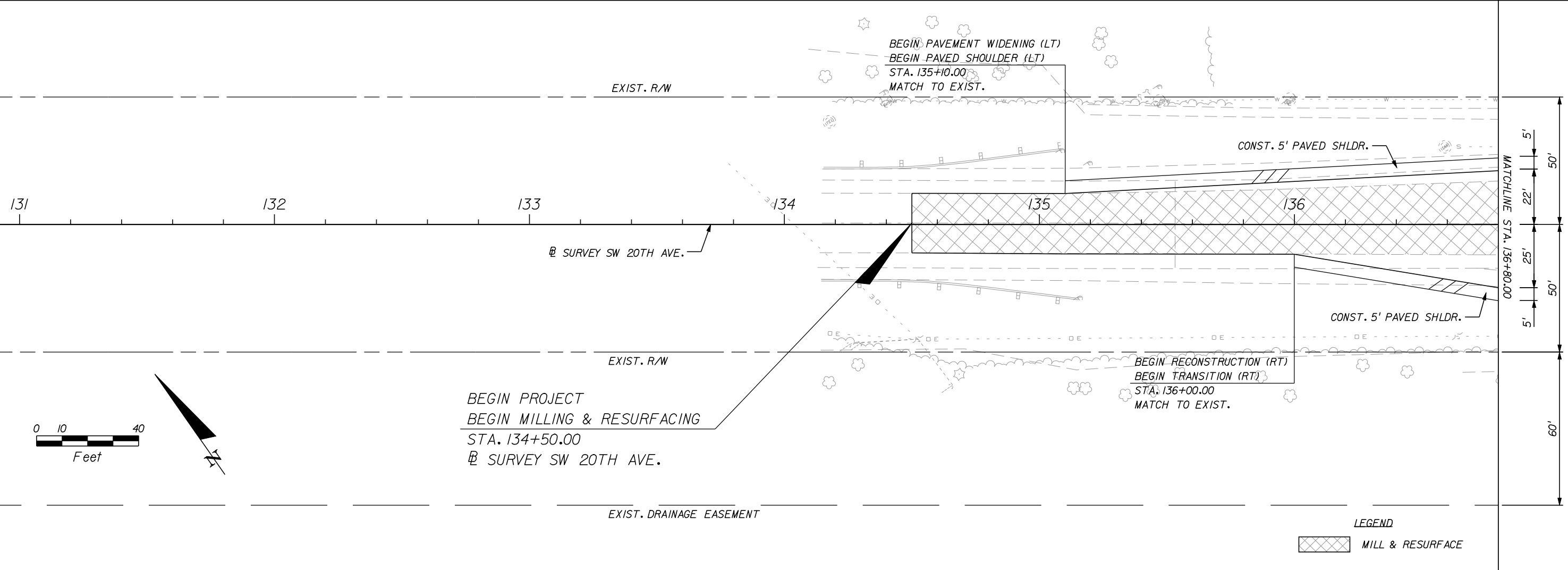
END PROJECT  
STA. 150+20.00  
@ SURVEY S.W. 20TH AVE.



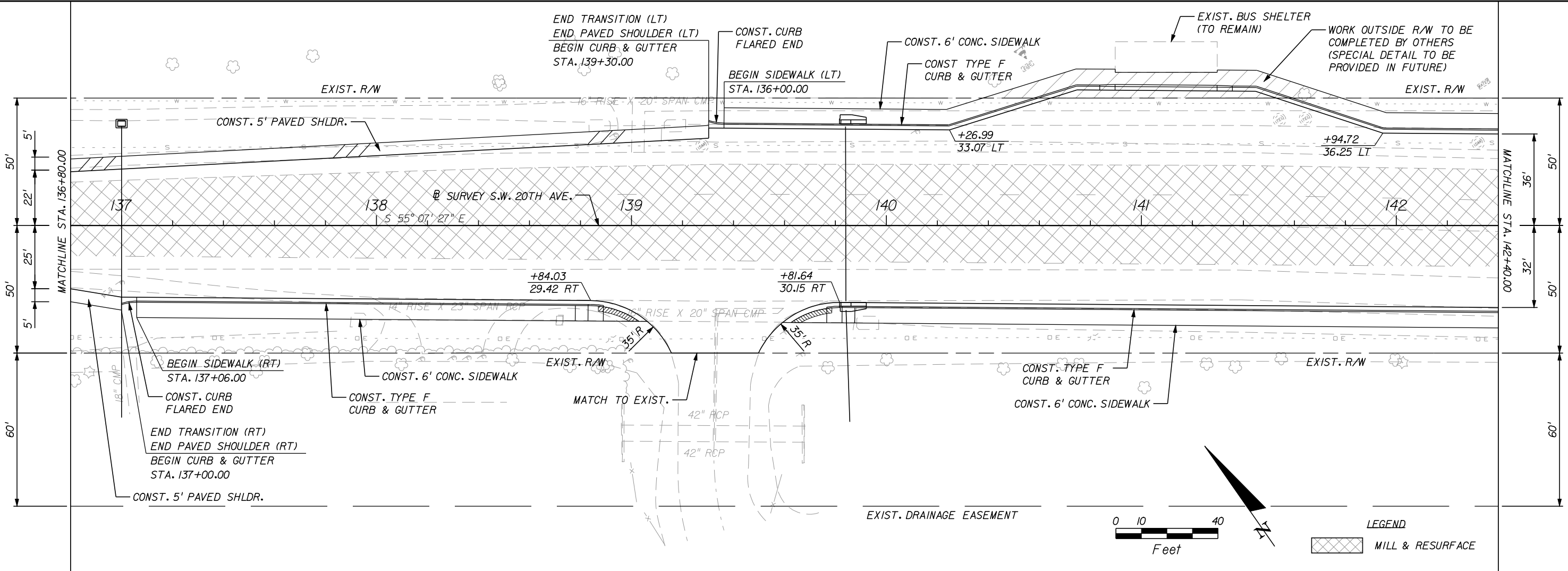
CURVE NO. ①  
@ SURVEY S.W. 20TH AVE.  
PI STA. = 158+74.61  
DELTA = 35° 37' 20" (LT)  
D = 1° 30' 00"  
T = 1,227.19  
L = 2,374.81  
R = 3,819.72  
PC STA. = 146+47.42  
PT STA. = 170+22.23

LEGEND  
Ⓢ REPRESENTS PLAN SHEET NO.

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         | PROJECT LAYOUT | SHEET<br>NO. |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------|--------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  |                |              |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03    | 12           |

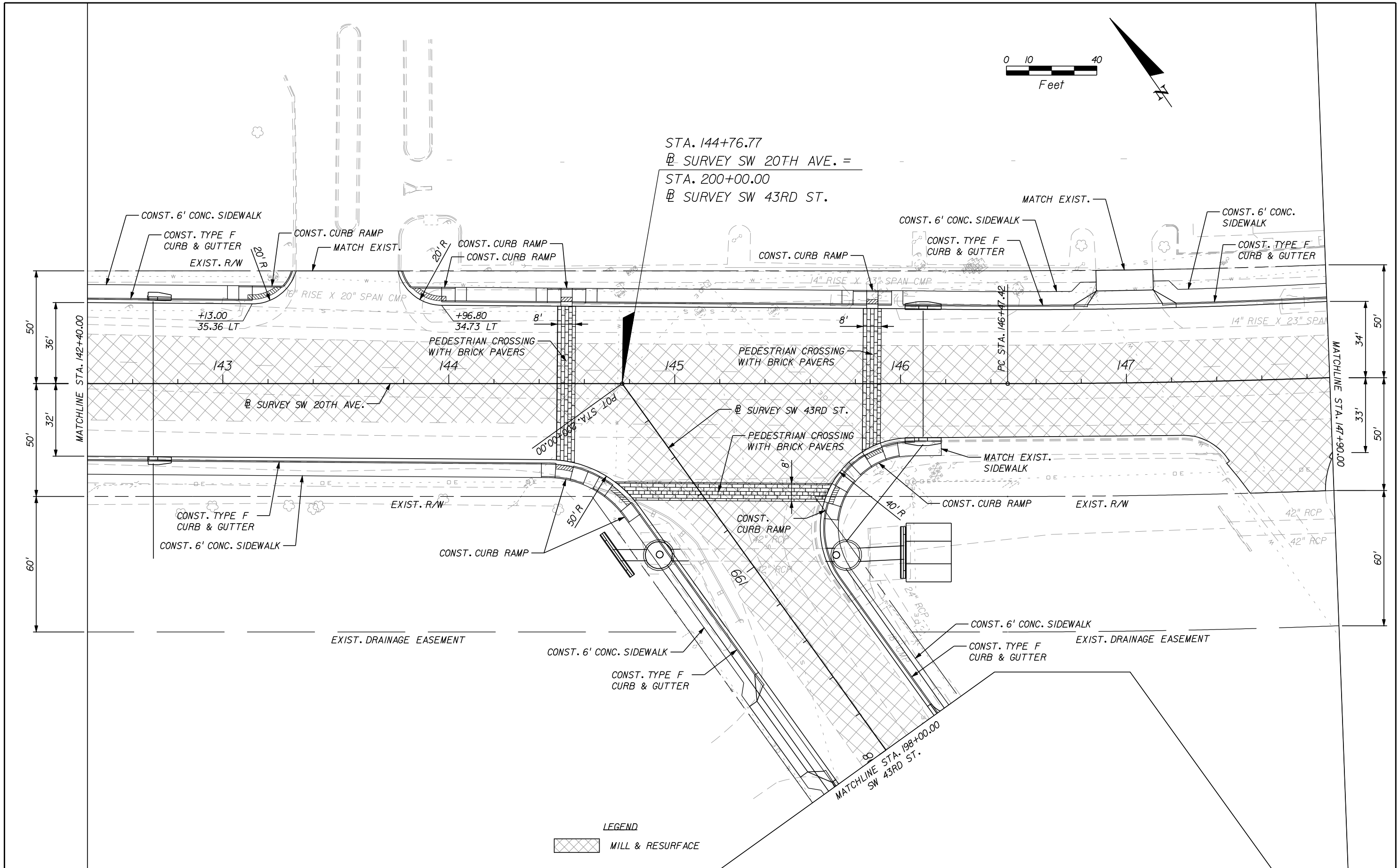


| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | ROADWAY PLAN-PROFILE | SHEET NO. |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|----------------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                      |           |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                      | 13        |

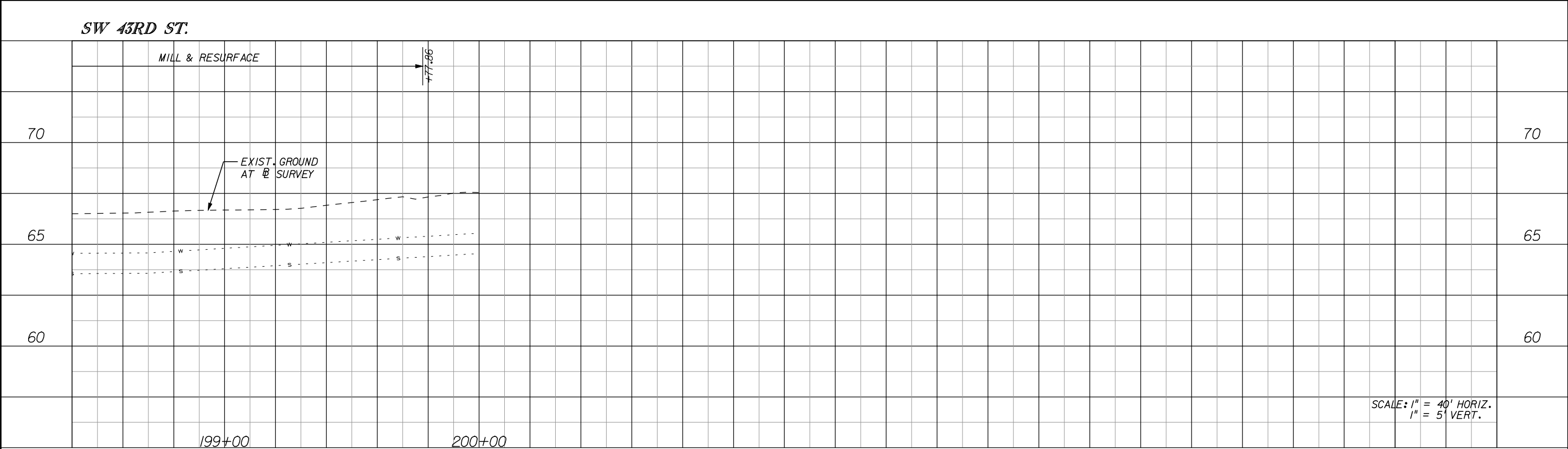
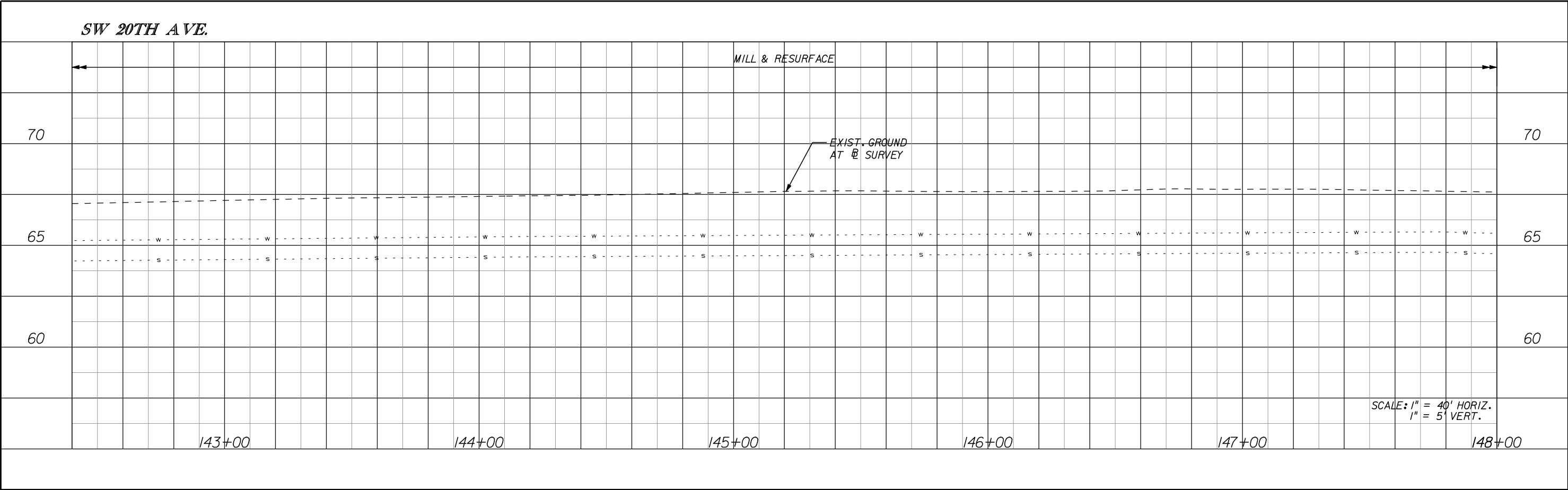


|                                                                                                                                                                                                      |             |  |  |  |      |             |  |  |  |                                           |         |                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--|--|--|------|-------------|--|--|--|-------------------------------------------|---------|----------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                                                                                                                                                                                                      |             |  |  |  |      |             |  |  |  | MILL & RESURFACE                          |         |                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 70                                                                                                                                                                                                   |             |  |  |  |      |             |  |  |  | 70                                        |         |                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 65                                                                                                                                                                                                   |             |  |  |  |      |             |  |  |  | 65                                        |         |                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60                                                                                                                                                                                                   |             |  |  |  |      |             |  |  |  | 60                                        |         |                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 137+00                                                                                                                                                                                               |             |  |  |  |      |             |  |  |  | 142+00                                    |         |                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| REVISIONS                                                                                                                                                                                            |             |  |  |  |      |             |  |  |  | SCALE: 1" = 40' HORIZ.<br>1" = 5' VERT.   |         |                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DATE                                                                                                                                                                                                 | DESCRIPTION |  |  |  | DATE | DESCRIPTION |  |  |  | ROADWAY PLAN-PROFILE                      |         |                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                      |             |  |  |  |      |             |  |  |  |                                           |         |                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 |             |  |  |  |      |             |  |  |  | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                      |             |  |  |  |      |             |  |  |  | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                      |             |  |  |  |      |             |  |  |  |                                           | ALACHUA | 211365-0-03          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                      |             |  |  |  |      |             |  |  |  | SHEET NO.<br>14                           |         |                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

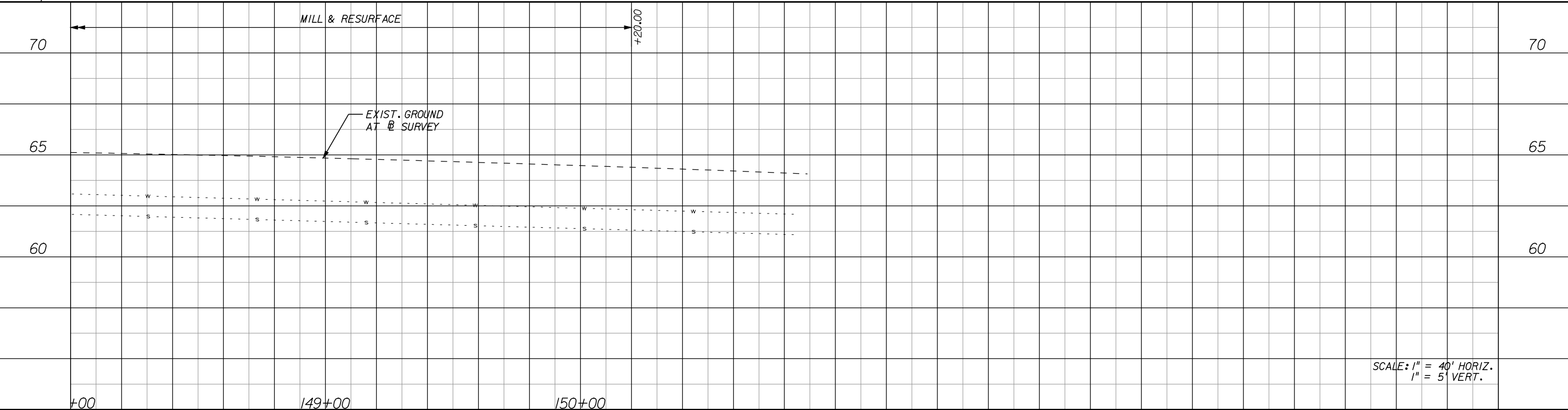
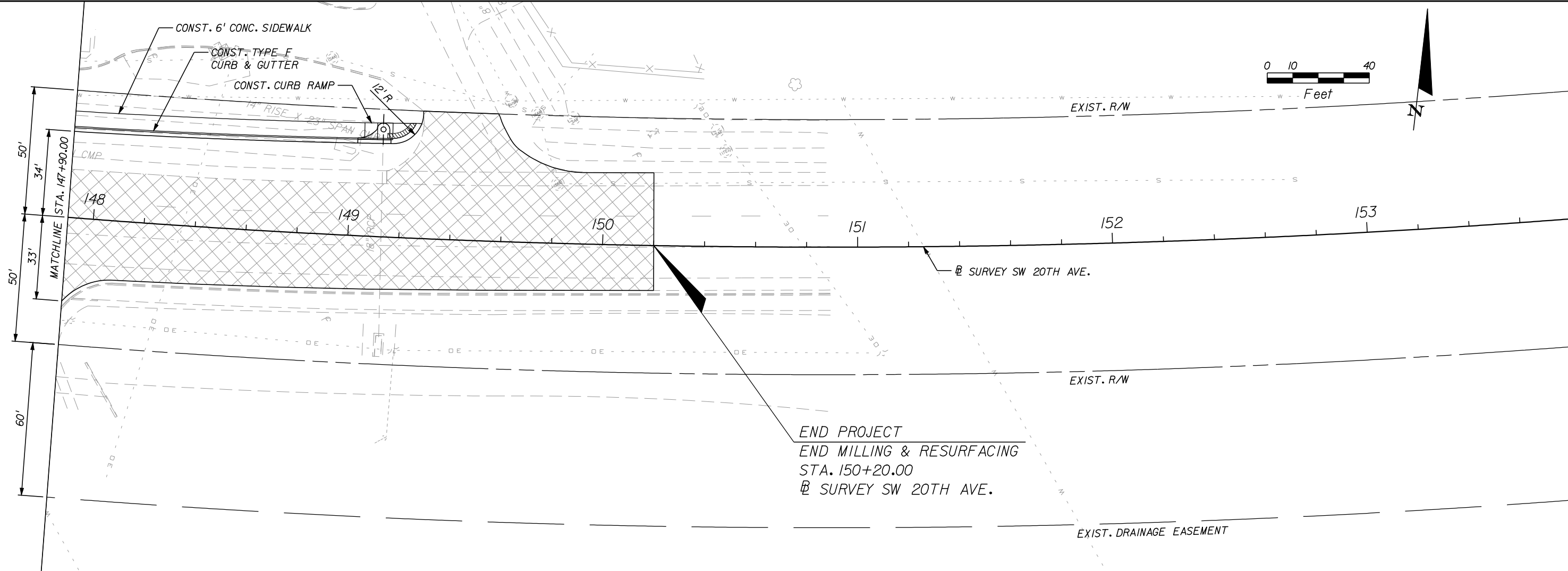




| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | ROADWAY PLAN-PROFILE | SHEET NO.<br><br>15 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|----------------------|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                      |                     |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                      |                     |

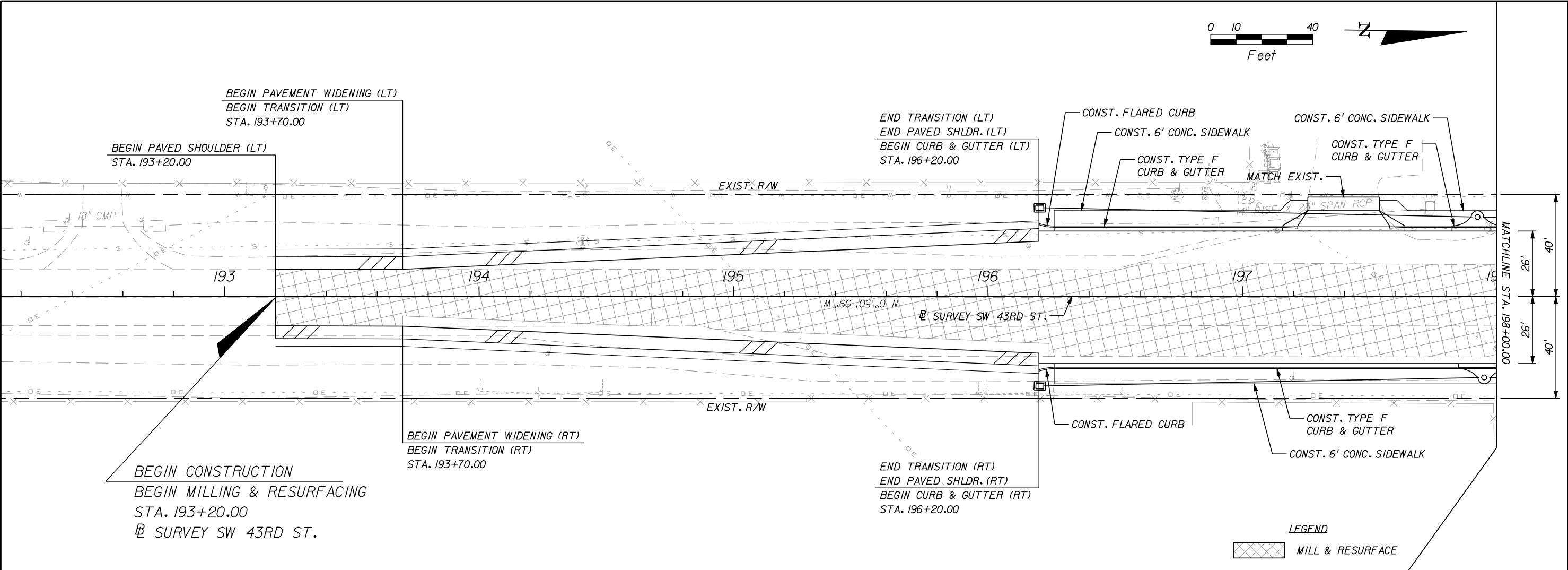


| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | ROADWAY PLAN-PROFILE | SHEET NO. |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|----------------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                      |           |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                      | 16        |



| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | ROADWAY PLAN-PROFILE | SHEET NO. |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|----------------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                      |           |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                      | 17        |





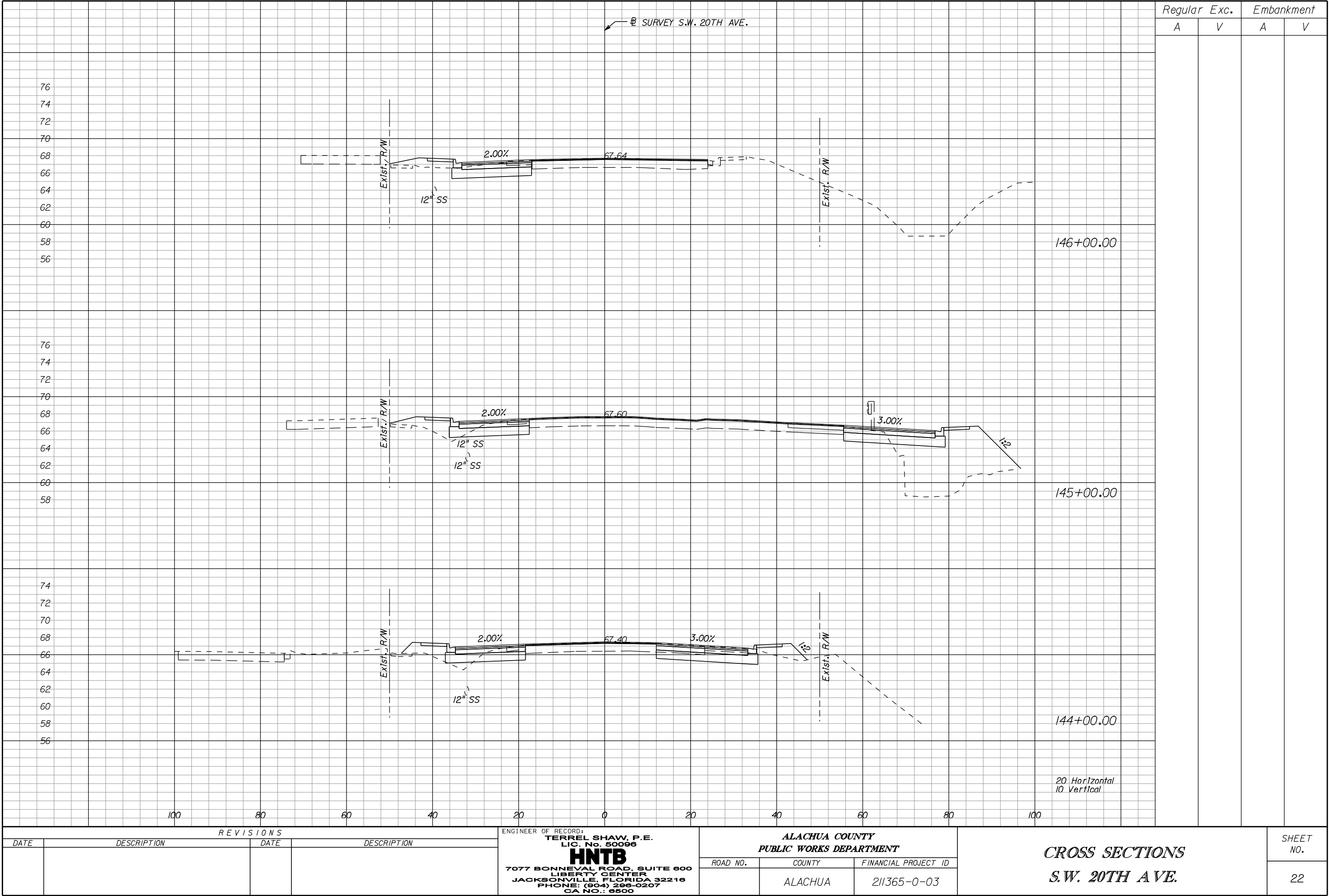
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|-----------|-------------|--|--|------|-------------|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------|--|--|--|--|--|--|--|-------------------------------------------|--|----------------------|---------------------|--|
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  | MILL & RESURFACE                        |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
| 65        |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  | 65                                      |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
| 60        |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  | 60                                      |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
| 55        |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  | 55                                      |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
| 193+00    |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  | 198+00                                  |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
| REVISIONS |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  | SCALE: 1" = 40' HORIZ.<br>1" = 5' VERT. |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
| DATE      | DESCRIPTION |  |  | DATE | DESCRIPTION |  |  | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 |  |                                         |  |  |  |  |  |  |  | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |  | ROADWAY PLAN-PROFILE | SHEET NO.<br><br>18 |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |
|           |             |  |  |      |             |  |  |                                                                                                                                                                                                      |  |                                         |  |  |  |  |  |  |  |                                           |  |                      |                     |  |

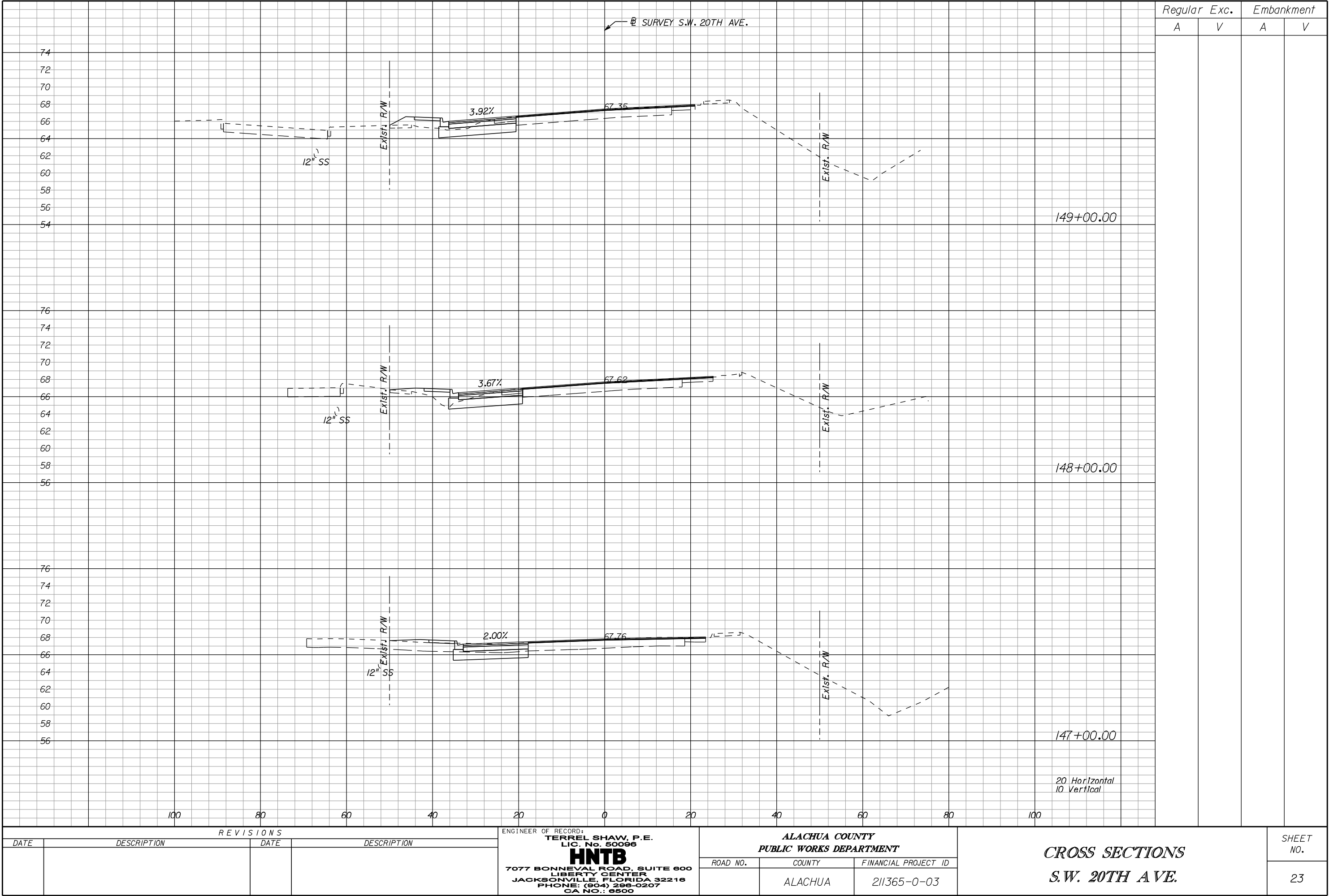










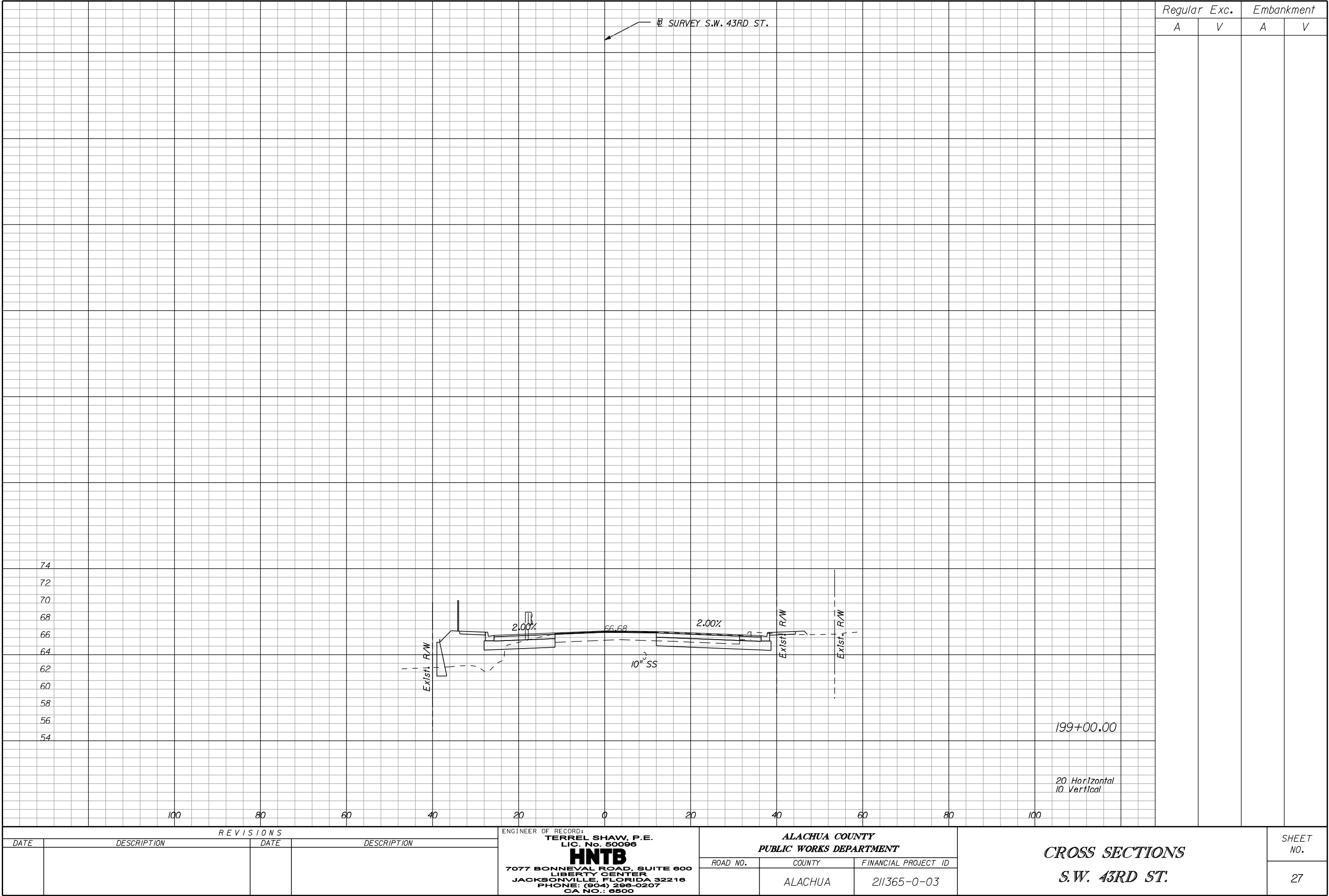












TRAFFIC CONTROL NOTES:

1. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, JANUARY 2008 EDITION (ENGLISH), INDEX 600 SERIES, THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (2007) AND THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS A MINIMUM.
2. EXISTING POSTED SPEED LIMITS ARE 45 MPH FOR ARCHER ROAD AND 40 MPH FOR S.W. 40TH BLVD. MOT DESIGN SPEED SHALL MATCH THE POSTED SPEEDS.
3. NO LANE CLOSURES ARE PERMITTED DURING NON-WORK PERIODS ON ANY ROADWAY.
4. ALL LANE CLOSURES MUST BE REPORTED TO THE LOCAL EMERGENCY AGENCIES, THE MEDIA, THE COUNTY PROJECT MANAGER AND PUBLIC WORKS AT (352) 374-5245.
5. UNLESS WRITTEN AUTHORIZATION IS OBTAINED FROM THE ENGINEER, CHANGES IN TRAFFIC ROUTING WILL BE ACCOMPLISHED DURING OFF PEAK HOURS. MAJOR TRAFFIC SHIFTS, INTERMITTENT CLOSURES OR OTHER DETOURS SHALL BE PLANNED WITH NOTICE GIVEN AT LEAST TWO WEEKS IN ADVANCE IN ORDER TO PROVIDE ADEQUATE NOTICE TO THE TRAVELING PUBLIC. DURING PERIODS OF MAJOR SHIFTS OR CLOSURES, THE CONTRACTOR SHALL PROVIDE A DEDICATED CREW FOR INSTALLATION, MAINTENANCE, AND REMOVAL OF TRAFFIC CONTROL DEVICES (I.E., BARRICADES, SIGNS, ARROW PANELS, VMS'S, ETC.) THIS CREW SHALL CONSIST OF AT LEAST THREE MEMBERS OF THE CONTRACTOR'S WORK FORCE, ONE OF WHICH IS MOT CERTIFIED, WHOSE SOLE RESPONSIBILITY WILL BE MAINTENANCE OF TRAFFIC CONTROL. THE CONTRACTOR SHALL FURNISH A WORK VEHICLE TO AID IN MAINTAINING THE TRAFFIC CONTROL DEVICES.
6. THE CONTRACTOR SHALL OPEN ALL TRAFFIC LANES IN THE EVENT OF AN EMERGENCY OR IF THE LANE CLOSURE CAUSES A DRIVER DELAY GREATER THAN 20 MINUTES, UNTIL THE TRAFFIC IS RETURNED TO AN ACCEPTABLE FLOW AS DETERMINED BY THE ENGINEER.
7. ALL EXISTING SIGNS THAT ARE AFFECTED BY THE PROJECT SHALL BE RELOCATED AND MAINTAINED BY THE CONTRACTOR AT ALL TIMES FOR THE DURATION OF THE PROJECT. CONFLICTING EXISTING REGULATORY SIGNS ARE TO BE REMOVED OR COVERED. SIGNS THAT ARE REMOVED SHALL BE REINSTALLED ONCE THE CONFLICT IS RESOLVED.
8. THE EXISTING DRAINAGE SYSTEM SHALL BE KEPT OPERATIONAL OR TEMPORARY DRAINAGE PROVIDED WHILE PROPOSED DRAINAGE SYSTEM IS BEING CONSTRUCTED. THE CONTRACTOR SHALL PROVIDE THE NECESSARY TEMPORARY DRAINAGE, INCLUDING INLETS, COLLARS, PLUGS, AS NEEDED TO FACILITATE DRAINAGE OF THE PROJECT RIGHT-OF-WAY, AS APPROVED BY THE ENGINEER DURING CONSTRUCTION.
9. ALL NECESSARY DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO THE CONSTRUCTION OF ANY TRIBUTARY IMPROVEMENTS.
10. ARROWS SHOWN ON THE PLANS DENOTE DIRECTION OF TRAFFIC ONLY AND DO NOT INDICATE PAVEMENT MARKINGS.
11. THIS TRAFFIC CONTROL PLAN IS NOT A SEQUENCE OF CONSTRUCTION. ONLY THOSE WORK ACTIVITIES AFFECTING EXISTING OR INTERIM TRAFFIC PATTERNS ARE ADDRESSED.
12. PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGNS (VMS) SHALL BE USED TO INFORM THE MOTORIST OF UPCOMING LANE CLOSURES AND LANE SHIFTS. PCM'S SHALL BE UTILIZED FOR ALL NIGHT CONSTRUCTION.
13. EXISTING LIGHTING WITHIN THE PROJECT LIMITS SHALL BE MAINTAINED DURING ALL PHASES OF CONSTRUCTION.

CONSTRUCTION PHASING NOTES

PHASE 1A

- S.W. 20TH AVE
1. ERECT ADVANCE SIGNING, STRIPING AND TRAFFIC CONTROL DEVICES AS SHOWN ON SHEET NO. 31 AND IN ACCORDANCE WITH INDEX NO. 612, INDEX NO. 613 AND INDEX NO. 617 (OTHER INDEXES AS MAY APPLY).

2. CONSTRUCT DRAINAGE PIPES ACROSS SW 20TH AVENUE.

PHASE 1B

- S.W. 20TH AVE
1. CONSTRUCT DITCH BLOCK SYSTEM SOUTH OF SW 20TH AVE WITHIN THE WORK ZONE SHOWN IN THE TCP PLANS.

2. SHIFT TRAFFIC TO THE NORTH ON SW 20TH AVE AND COMPLETE THE ROADWAY CONSTRUCTION OF THE SOUTH SIDE OF SW 20TH AVE WITHIN THE WORK ZONE SHOWN IN THE TCP PLANS.

- S.W. 43RD ST.
1. SHIFT TRAFFIC TO THE EAST ON SW 43RD ST AND COMPLETE THE ROADWAY CONSTRUCTION OF THE WEST SIDE OF SW SW 43RD WITHIN THE WORK ZONE SHOWN IN THE TCP PLANS.

PHASE 1C

- S.W. 43RD ST.
1. PLACE TRAFFIC ON THE NEWLY CONSTRUCTED WEST SIDE OF SW 43RD ST AND COMPLETE THE CONSTRUCTION OF THE EAST SIDE OF SW 43RD ST AS SHOWN IN THE TCP PLANS.

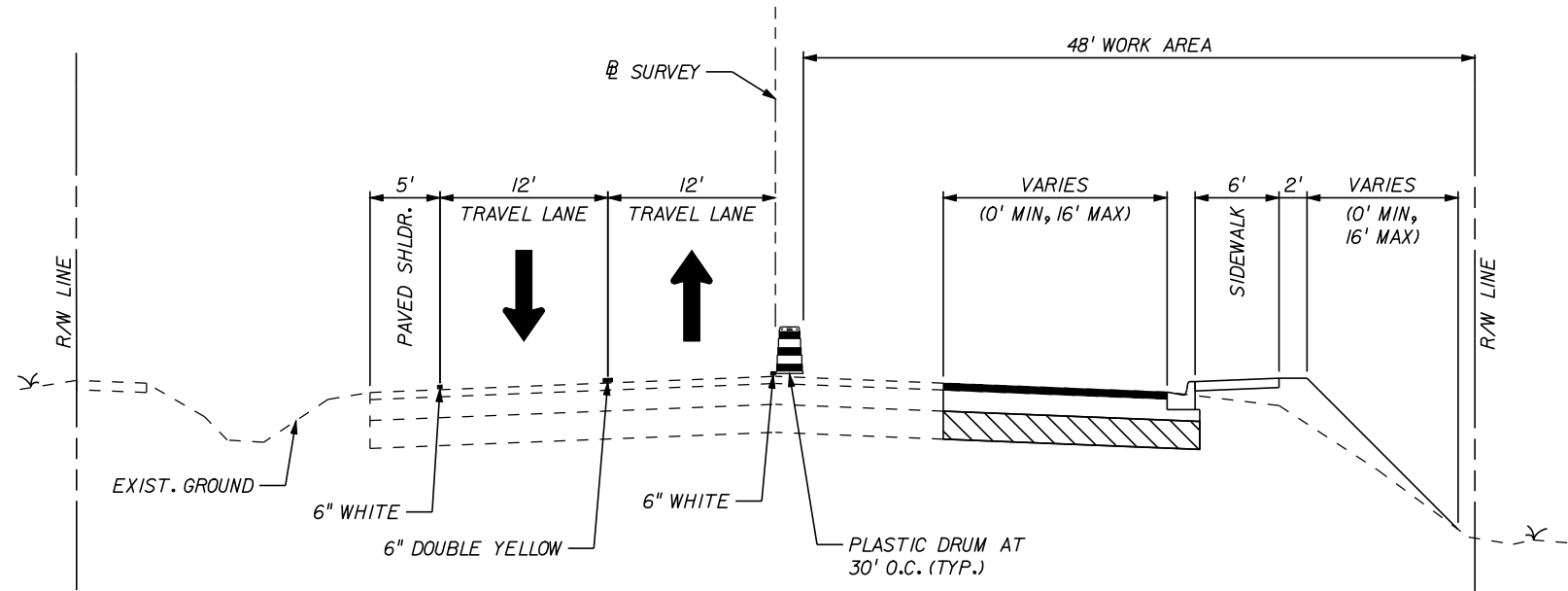
PHASE 2

- SW 20TH AVE
1. PLACE TRAFFIC ON THE NEWLY CONSTRUCTED SOUTH SIDE OF SW 20TH AVE AND COMPLETE THE CONSTRUCTION OF THE NORTH SIDE OF SW 20TH AVE AS SHOWN IN THE TCP PLANS.

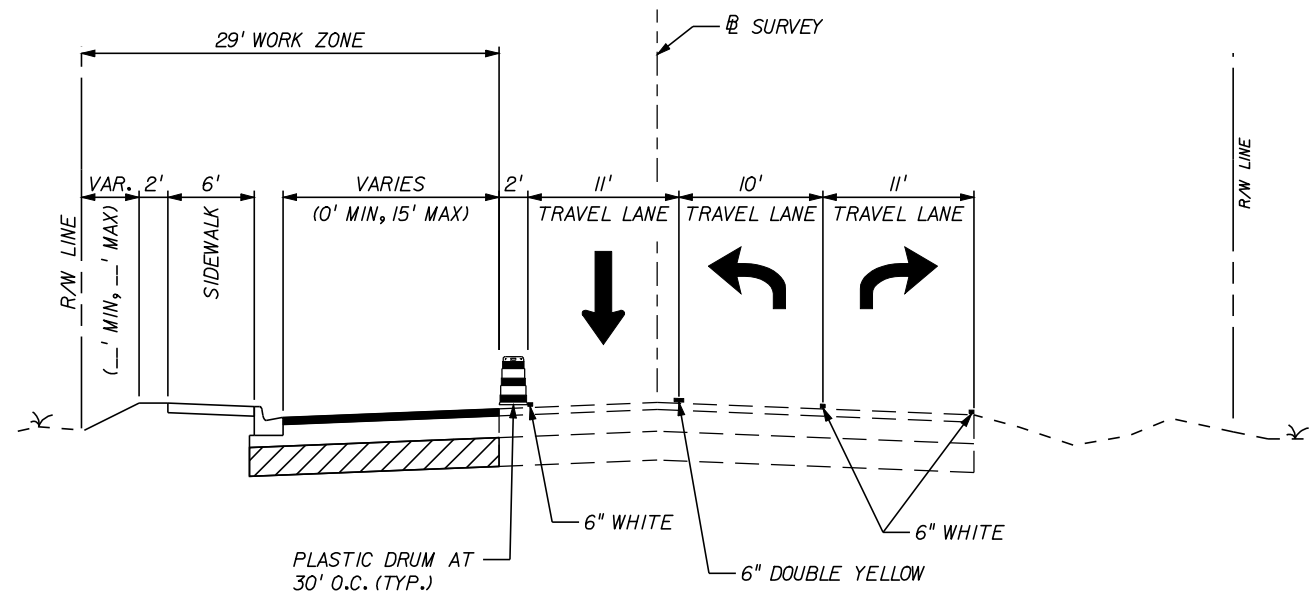
PHASE 3

1. APPLY FINAL LAYER OF FRICTION COURSE, PAVEMENT MARKINGS AND RPM'S.
2. REMOVE ALL TRAFFIC CONTROL DEVICES

| R E V I S I O N S |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | TRAFFIC CONTROL PLAN<br>GENERAL NOTES | SHEET NO. |
|-------------------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|---------------------------------------|-----------|
| DATE              | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                                       |           |
|                   |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                                       |           |
|                   |             |      |             |                                                                                                                                                                                                      |                                           |         |                      |                                       |           |

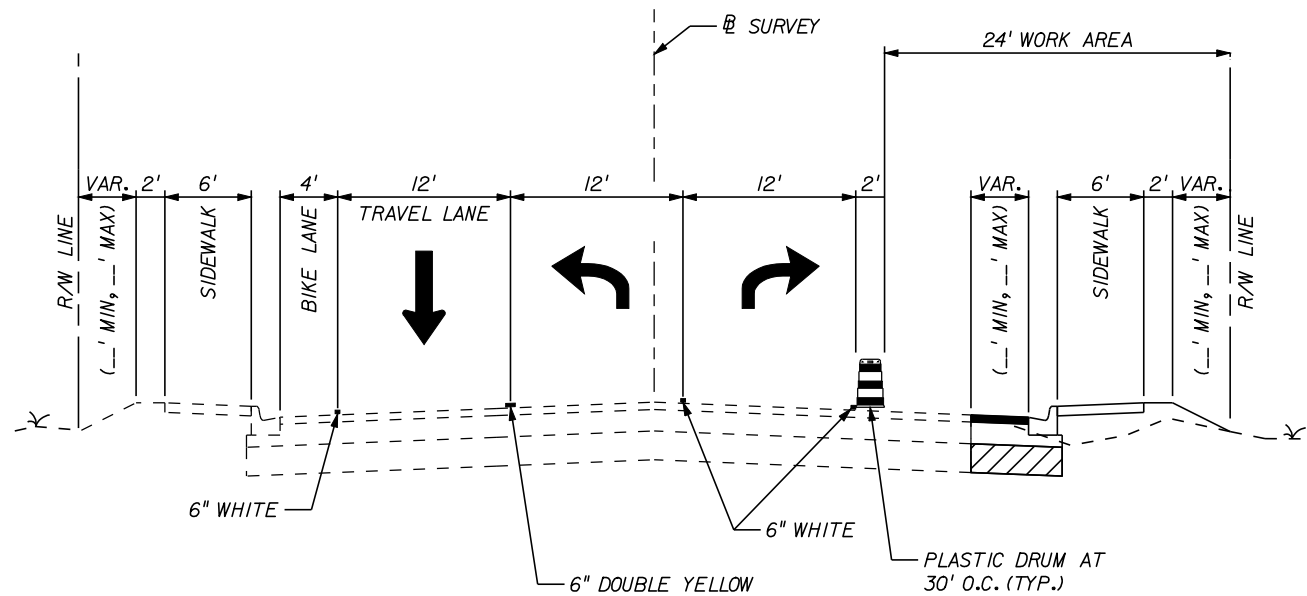


CONSTRUCTION PHASE 1B  
S.W. 20TH AVE.  
STA. 134+50.00 TO STA. 144+59.64

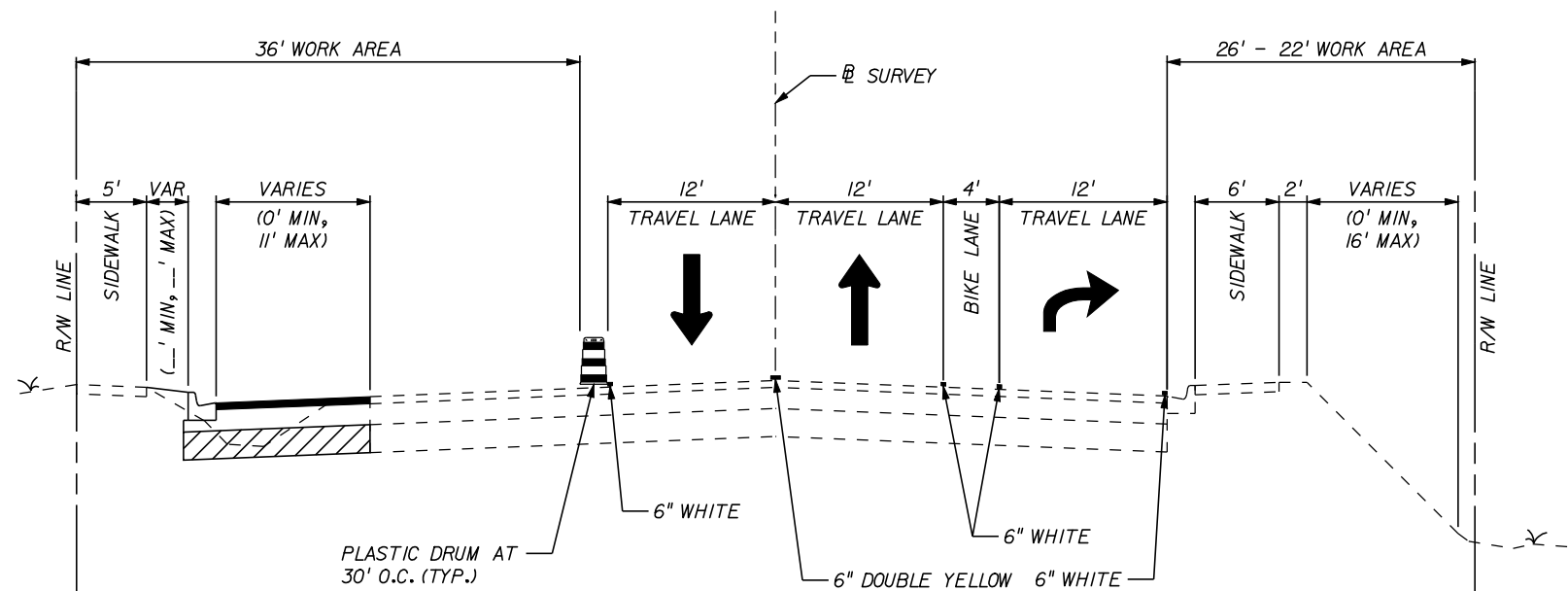


CONSTRUCTION PHASE 1B  
S.W. 43RD ST.  
STA. 193+20.00 TO STA. 199+26.04

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | TRAFFIC CONTROL PLAN<br>TYPICAL SECTIONS | SHEET<br>NO.<br><br>29 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|------------------------------------------|------------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                                          |                        |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                                          |                        |

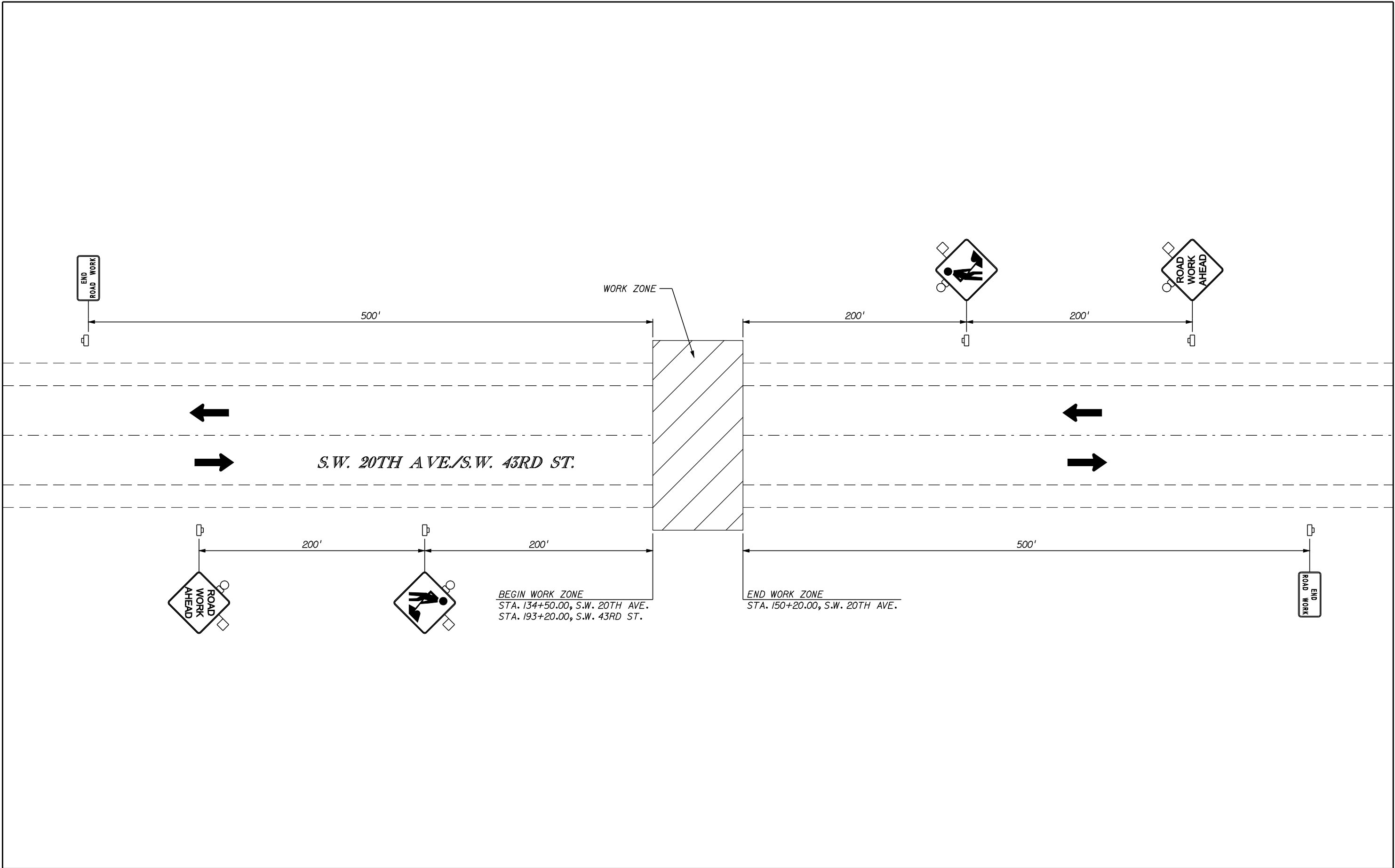


**CONSTRUCTION PHASE 1C**  
**S.W. 43RD ST.**  
**STA. 193+20.00 TO STA. 198+84.41**

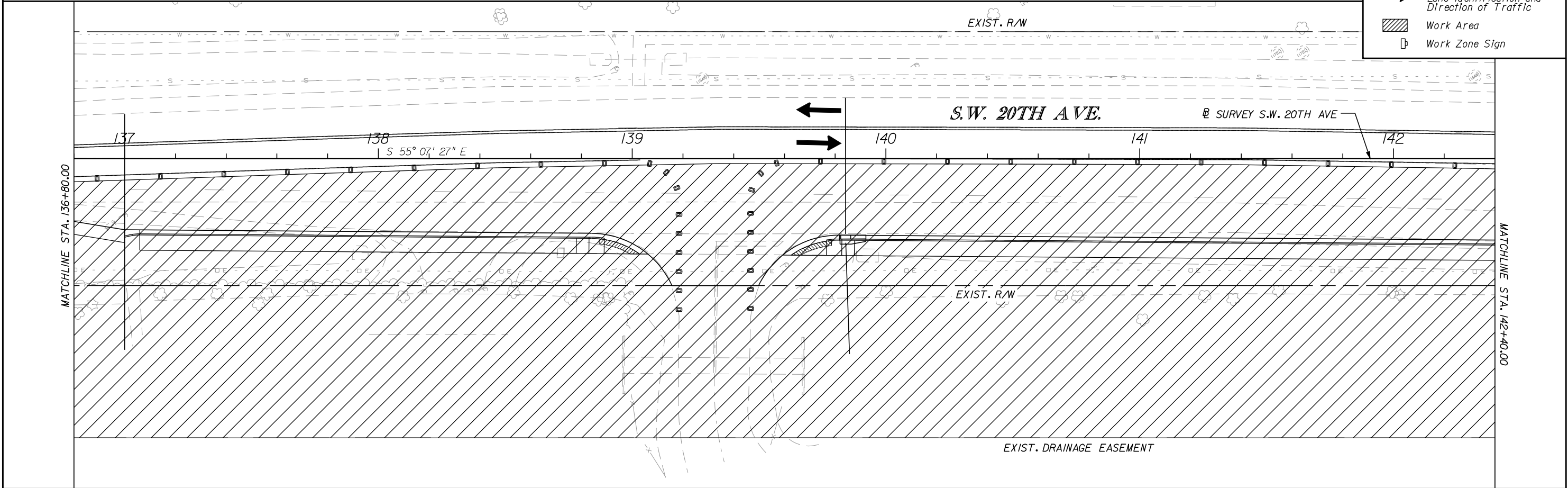
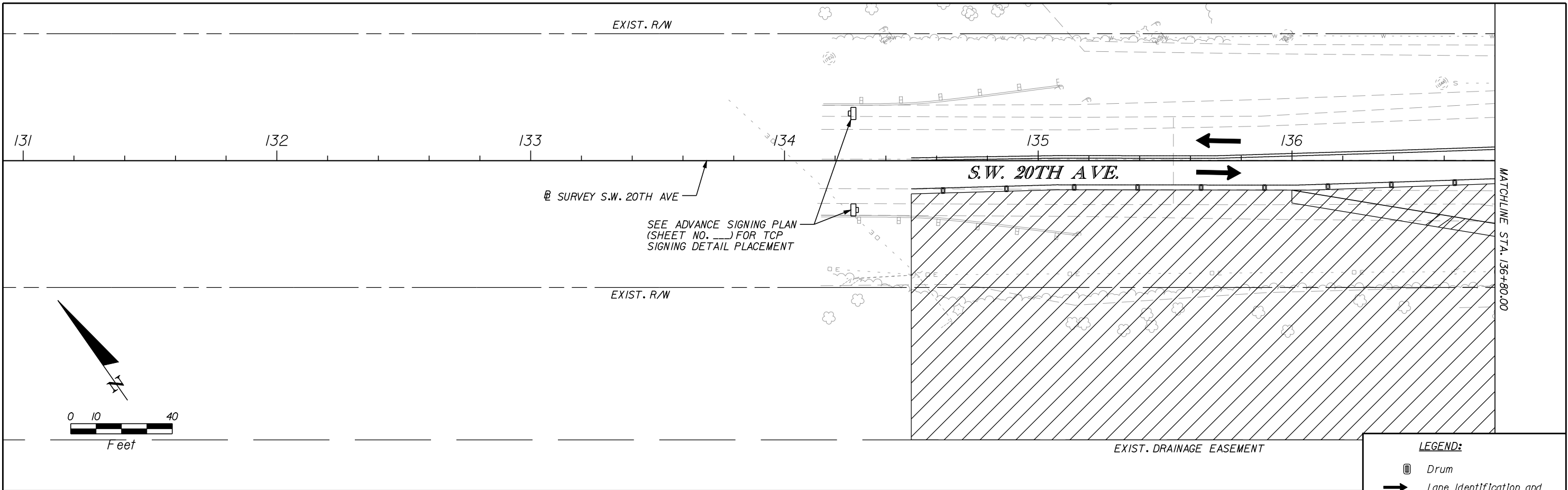


**CONSTRUCTION PHASE 2**  
**S.W. 20TH AVE.**  
**STA. 134+50.00 TO STA. 150+20.00**

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br><b>TERREL SHAW, P.E.</b><br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | <b>TRAFFIC CONTROL PLAN</b><br><b>TYPICAL SECTIONS</b> | SHEET<br>NO.<br><br>30 |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|--------------------------------------------------------|------------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                             | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                                                        |                        |
|           |             |      |             |                                                                                                                                                                                                             |                                           | ALACHUA | 211365-0-03          |                                                        |                        |



| R E V I S I O N S |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | TRAFFIC CONTROL PLAN<br>ADVANCE SIGNING PLAN | SHEET NO. |
|-------------------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|----------------------------------------------|-----------|
| DATE              | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                                              |           |
|                   |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                                              |           |
|                   |             |      |             |                                                                                                                                                                                                      |                                           |         |                      |                                              |           |

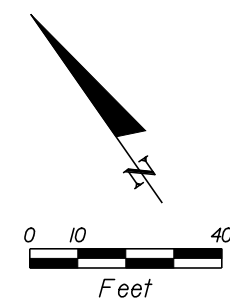


**LEGEND:**

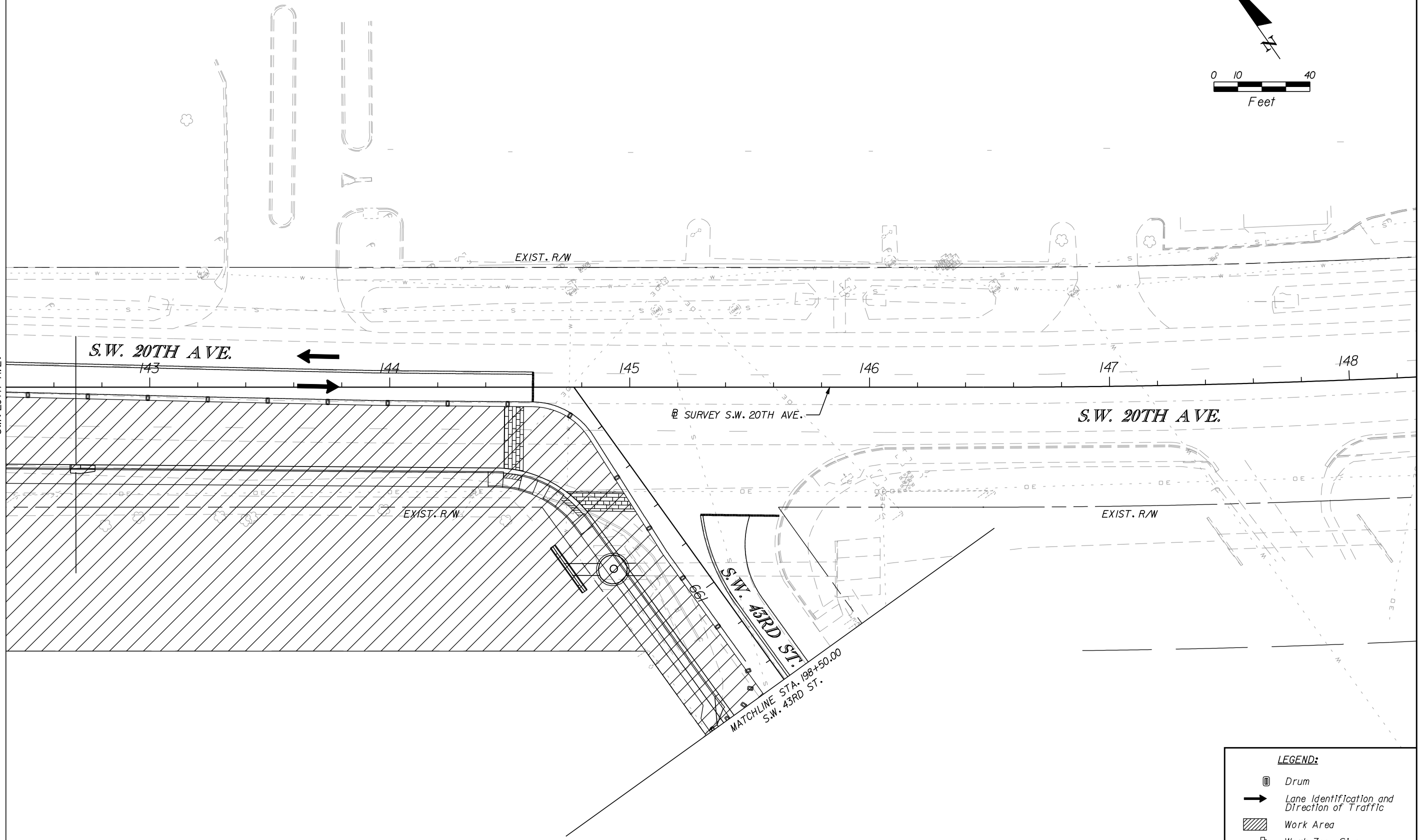
- Drum
- Lane Identification and Direction of Traffic
- Work Area
- Work Zone Sign

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | TRAFFIC CONTROL PLAN<br>PHASE IB | SHEET<br>NO.<br><br>32 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|----------------------------------|------------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                                  |                        |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                                  |                        |





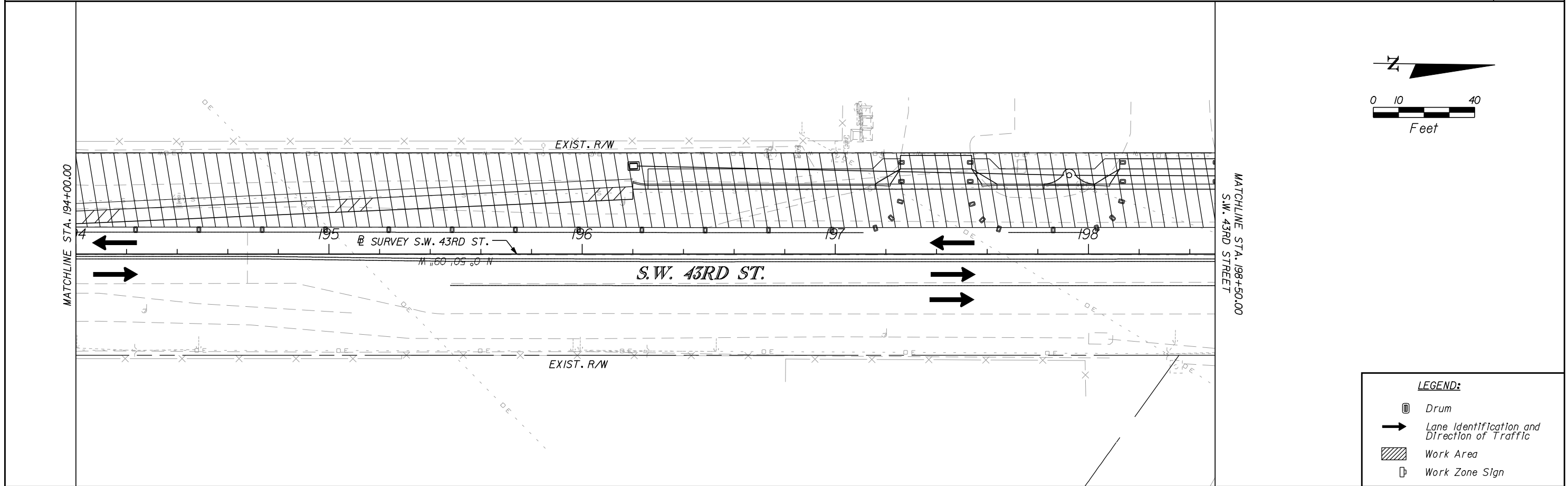
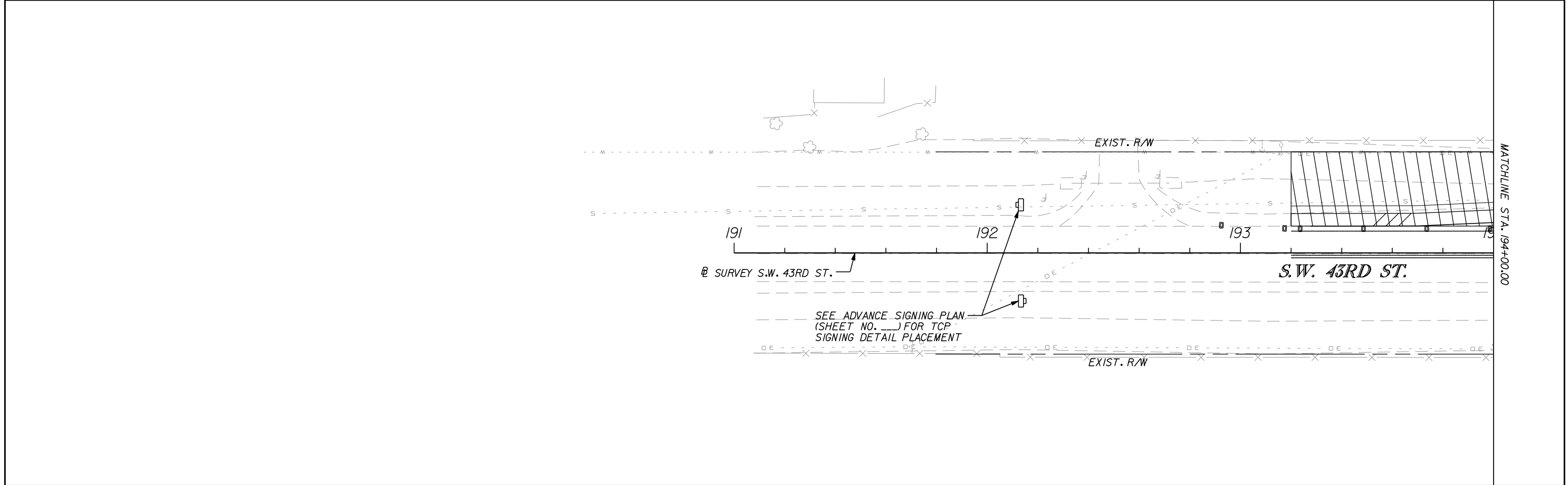
MATCHLINE STA. 142+40.00  
S.W. 20TH AVE.



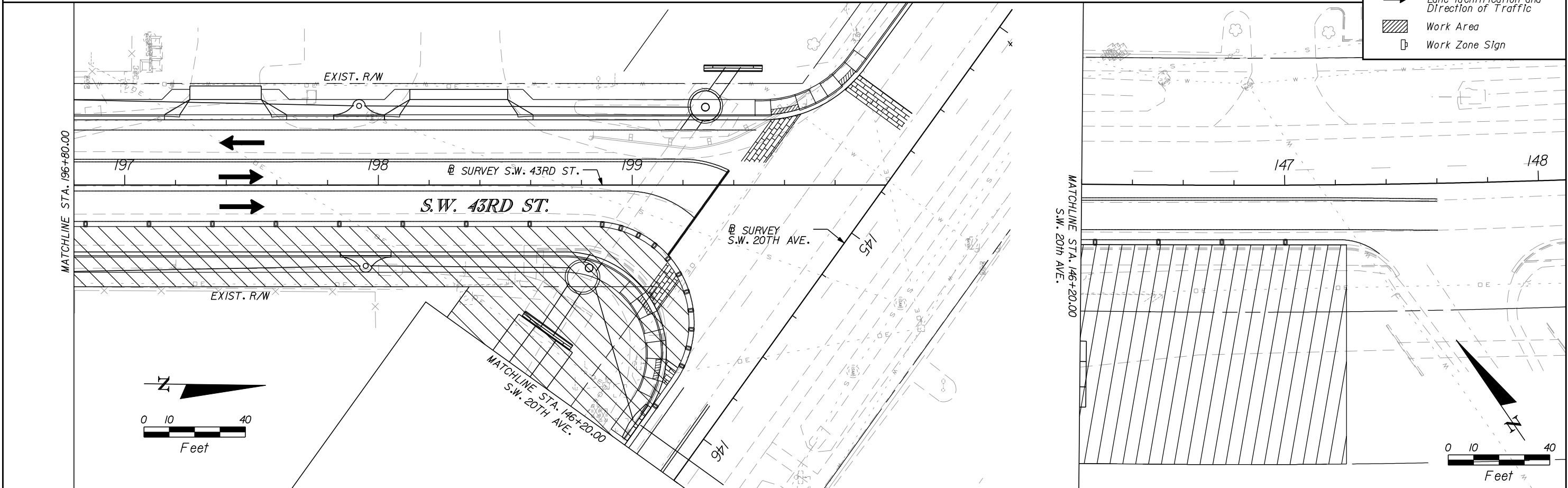
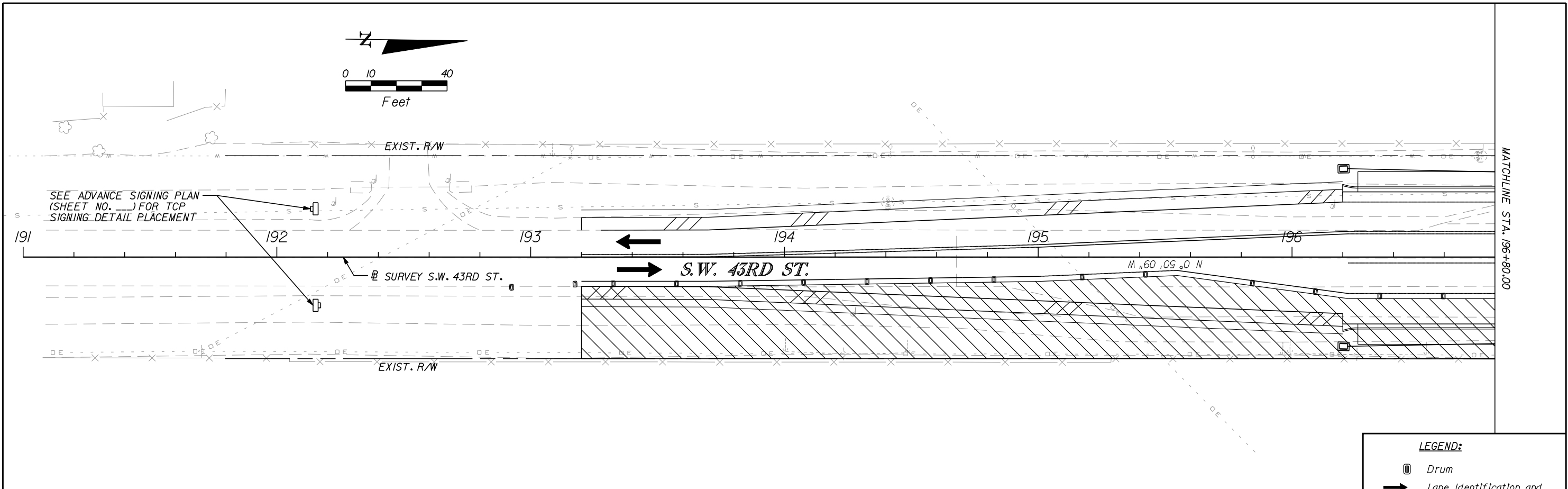
**LEGEND:**

- Drum
- Lane Identification and Direction of Traffic
- Work Area
- Work Zone Sign

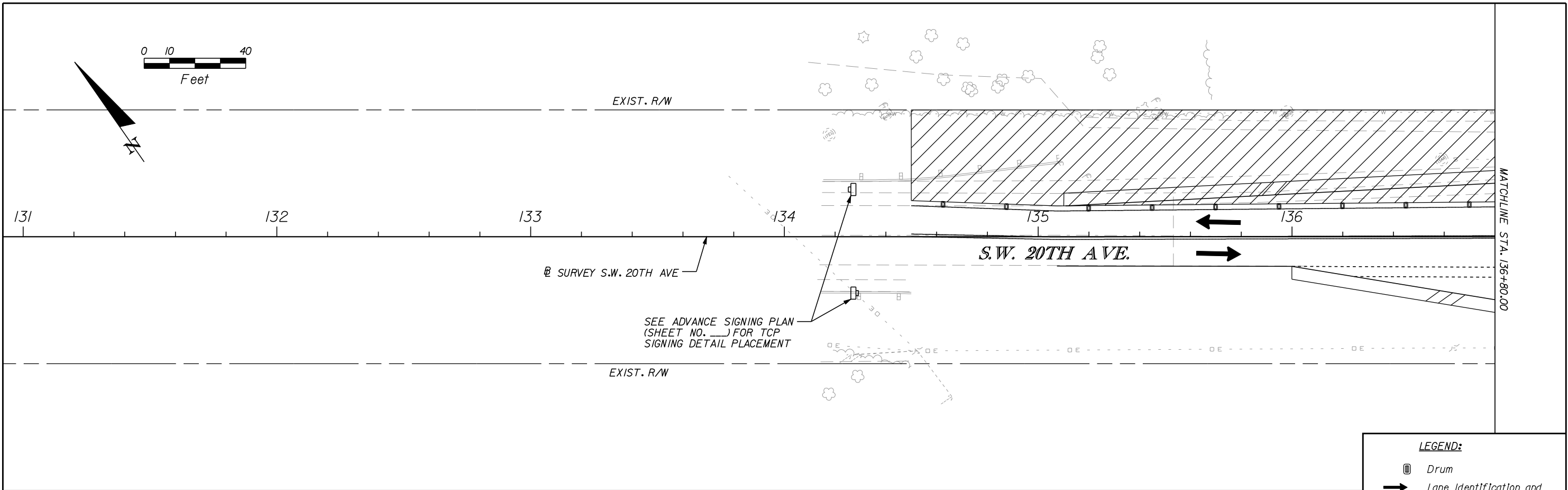
| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | TRAFFIC CONTROL PLAN<br>PHASE IB |  | SHEET<br>NO. |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|----------------------------------|--|--------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                                  |  |              |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                                  |  | 33           |



| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         | TRAFFIC CONTROL PLAN<br>PHASE IB |  | SHEET<br>NO.<br><br>34 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------------------|--|------------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  |                                  |  |                        |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03                      |  |                        |

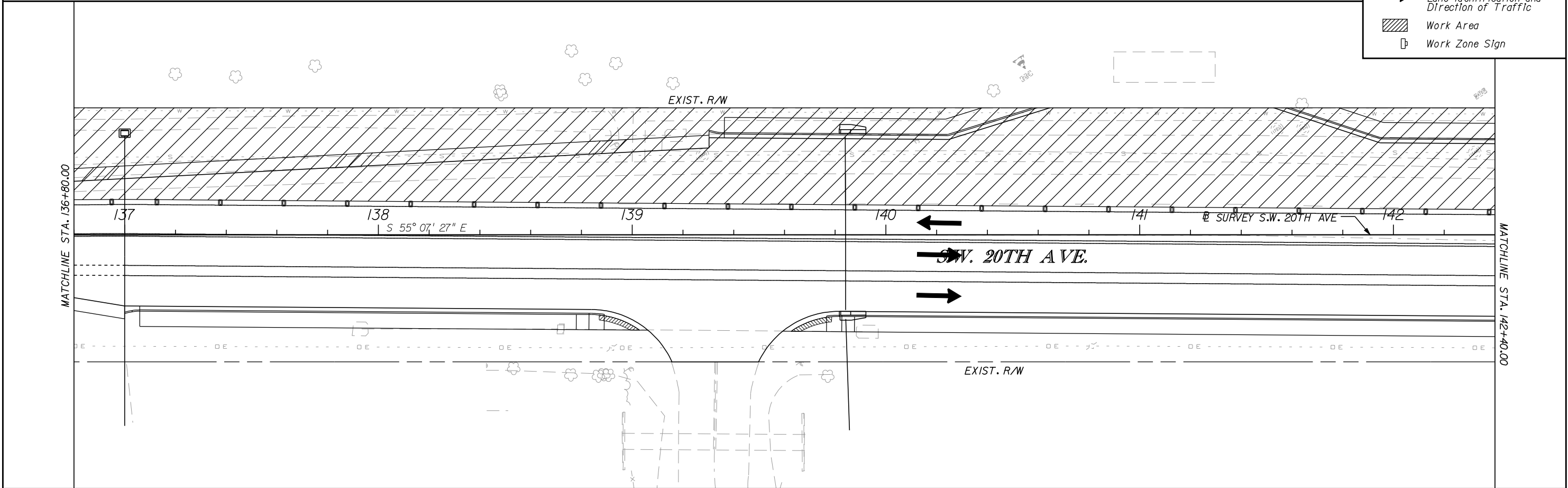


| REVISIONS |             |      |             | ENGINEER OF RECORD:                                                                                                                                                           |  |  | ALACHUA COUNTY |         | TRAFFIC CONTROL PLAN<br>PHASE IC | SHEET NO.<br>35 |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|----------------|---------|----------------------------------|-----------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION | TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 |  |  | ROAD NO.       | COUNTY  |                                  |                 |
|           |             |      |             |                                                                                                                                                                               |  |  |                | ALACHUA | 211365-0-03                      |                 |

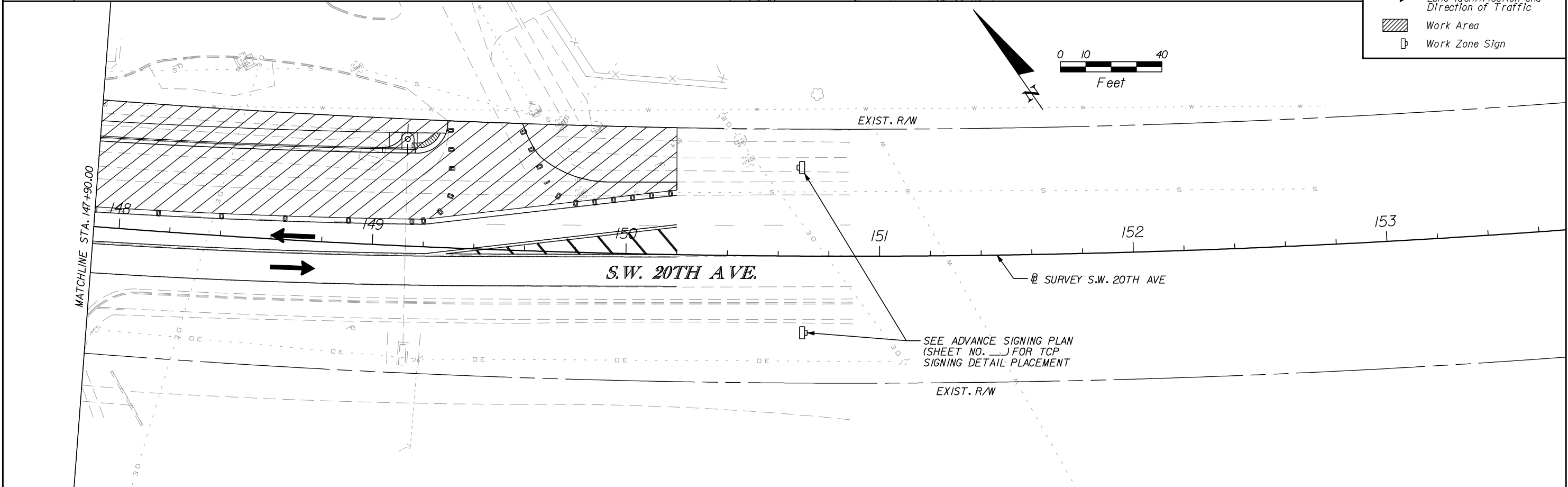
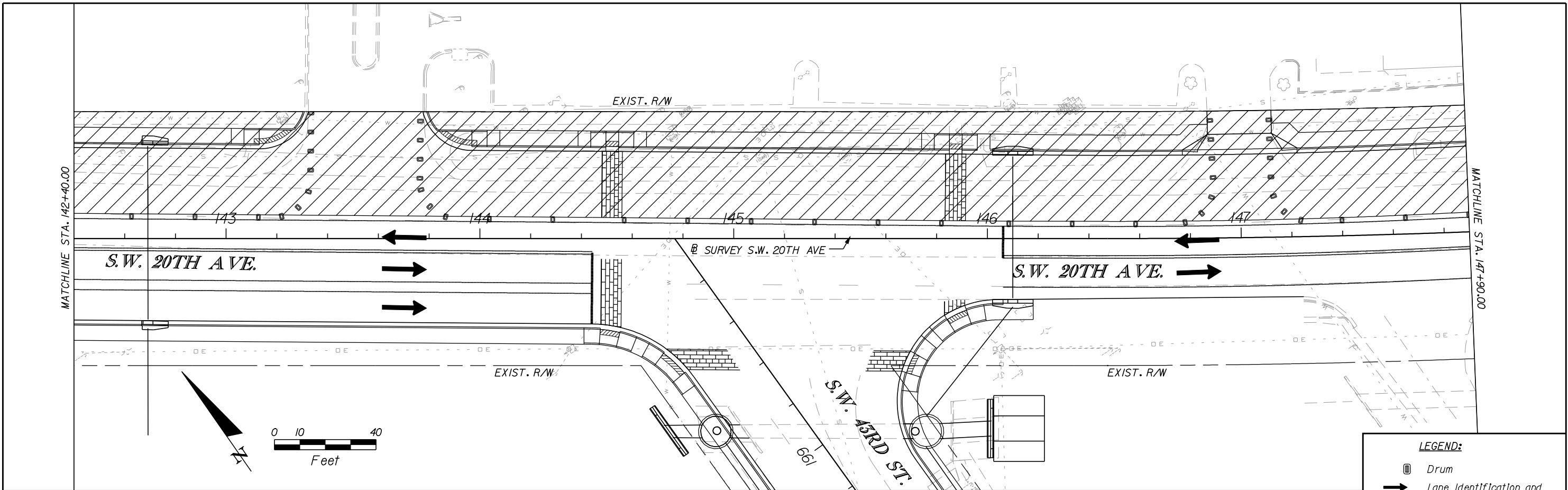


**LEGEND:**

- Drum
- Lane Identification and Direction of Traffic
- Work Area
- Work Zone Sign



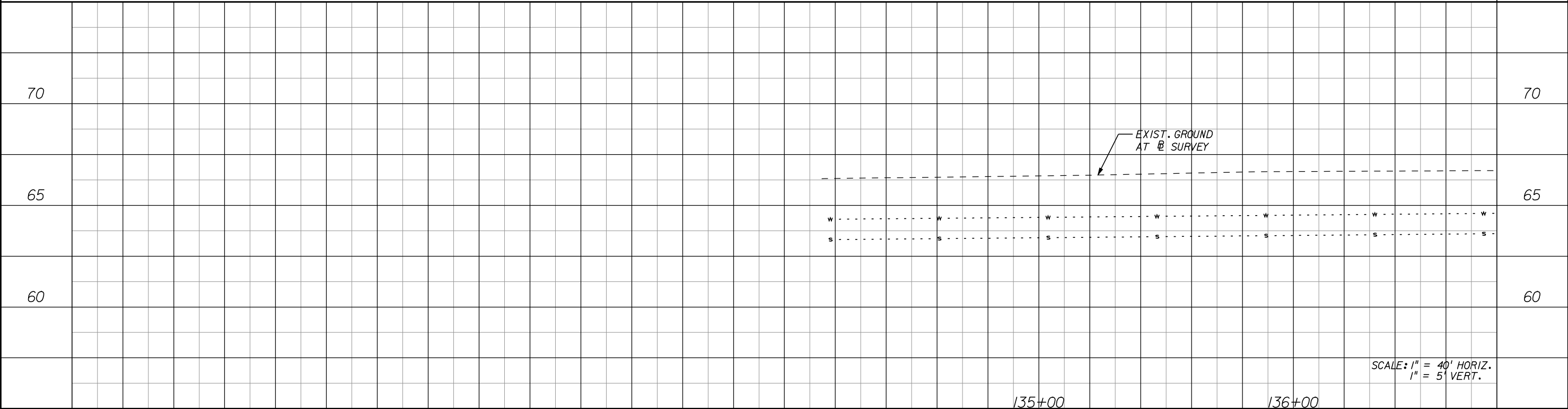
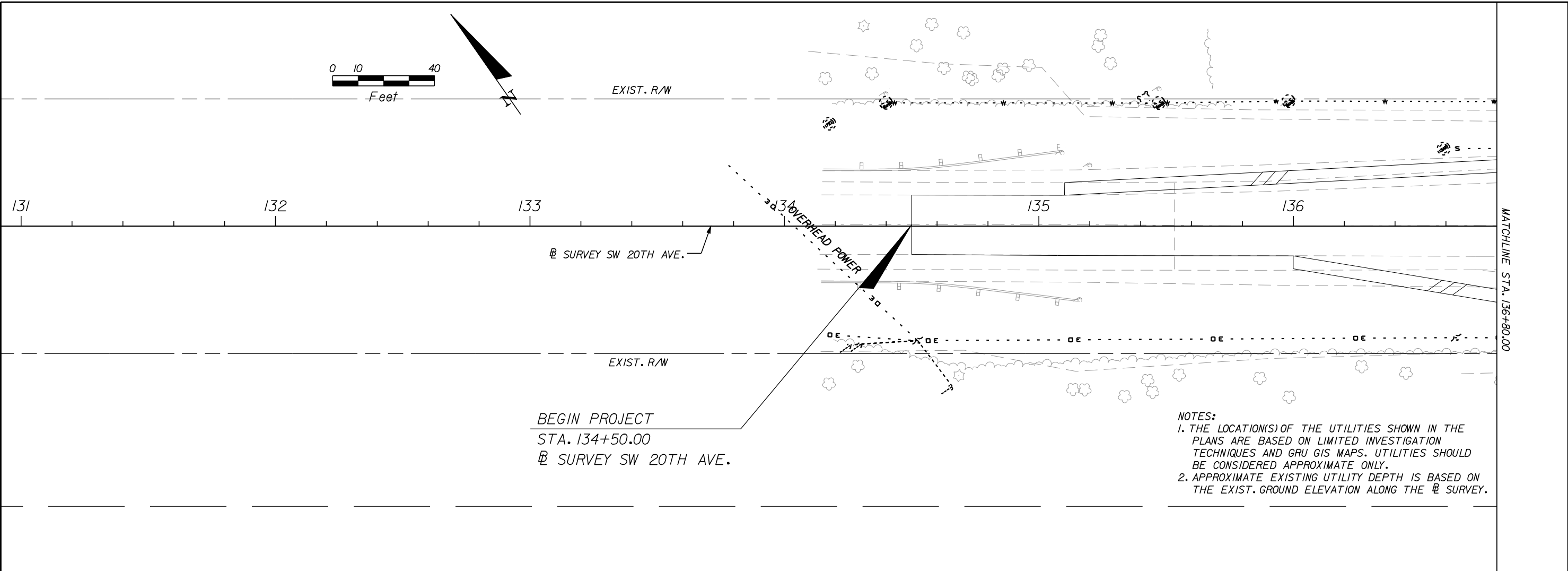
| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         | TRAFFIC CONTROL PLAN<br>PHASE 2 | SHEET<br>NO.<br><br>36 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|---------------------------------|------------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID            |                        |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03                     |                        |



**LEGEND:**

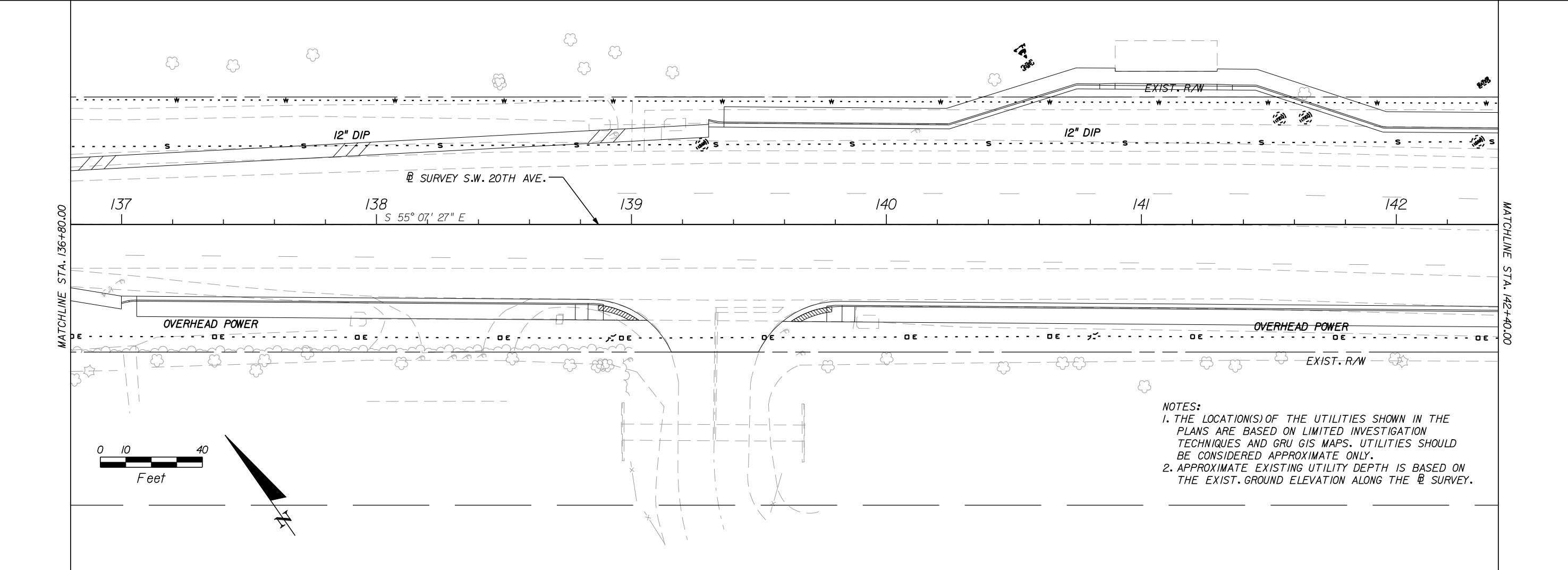
- Drum
- Lane Identification and Direction of Traffic
- Work Area
- Work Zone Sign

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         | TRAFFIC CONTROL PLAN<br>PHASE 2 | SHEET<br>NO.<br><br>37 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|---------------------------------|------------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  |                                 |                        |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03                     |                        |

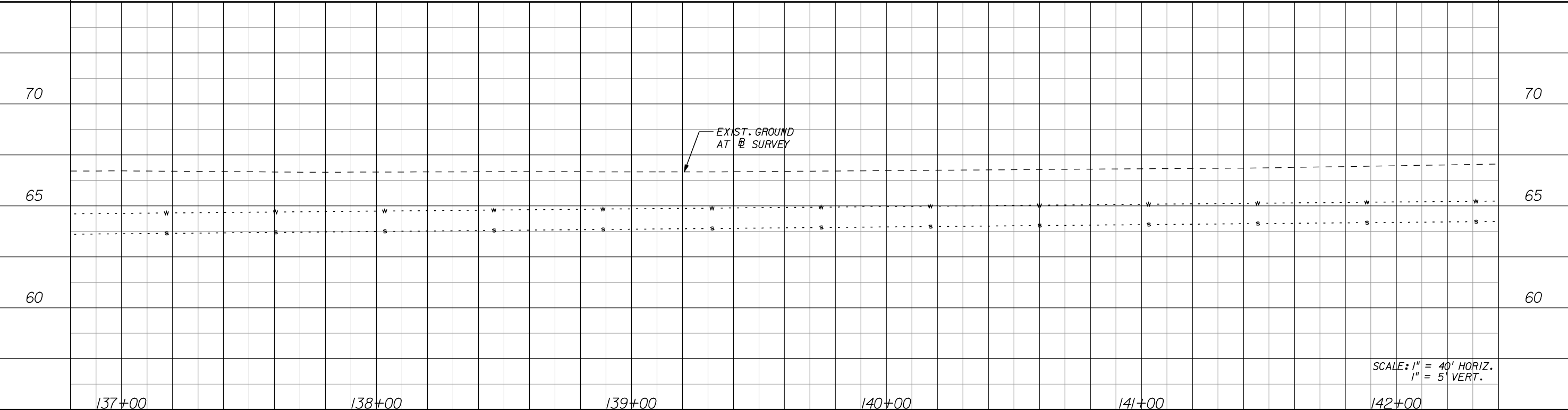


| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | UTILITY ADJUSTMENT SHEET | SHEET NO. |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|--------------------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                          |           |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                          | 38        |

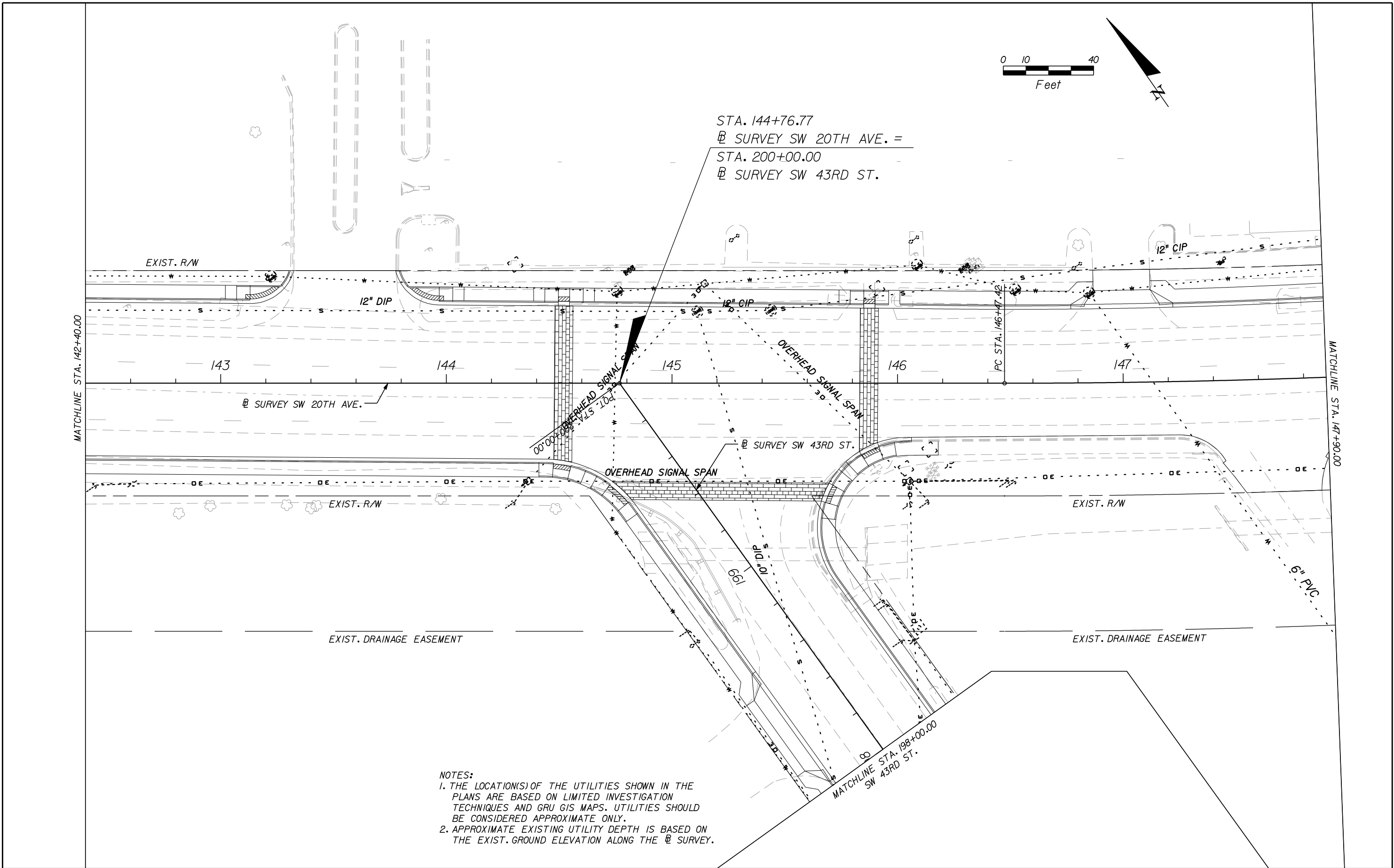




NOTES:  
1. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND GRU GIS MAPS. UTILITIES SHOULD BE CONSIDERED APPROXIMATE ONLY.  
2. APPROXIMATE EXISTING UTILITY DEPTH IS BASED ON THE EXIST. GROUND ELEVATION ALONG THE B SURVEY.

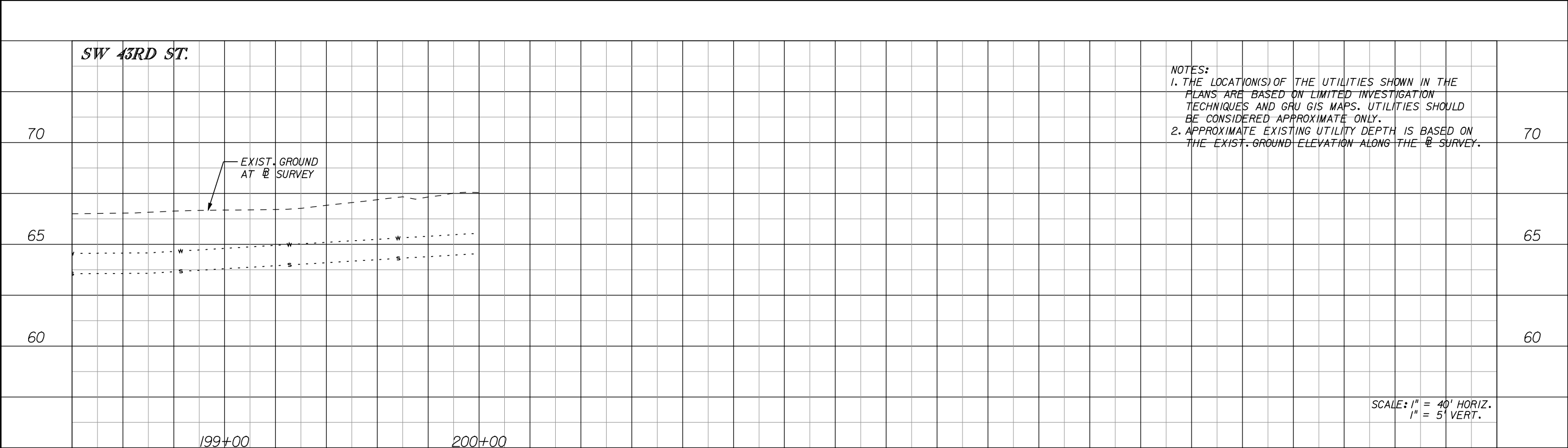
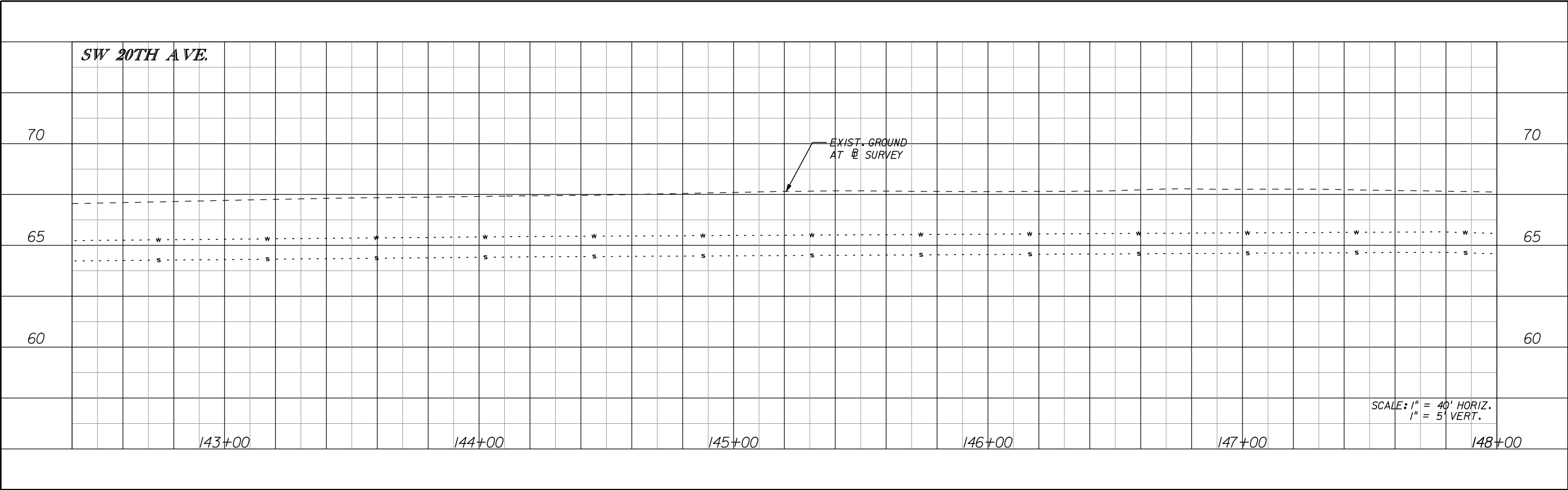


| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | UTILITY ADJUSTMENT SHEET |  | SHEET NO.<br><br>39 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|--------------------------|--|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                          |  |                     |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                          |  |                     |

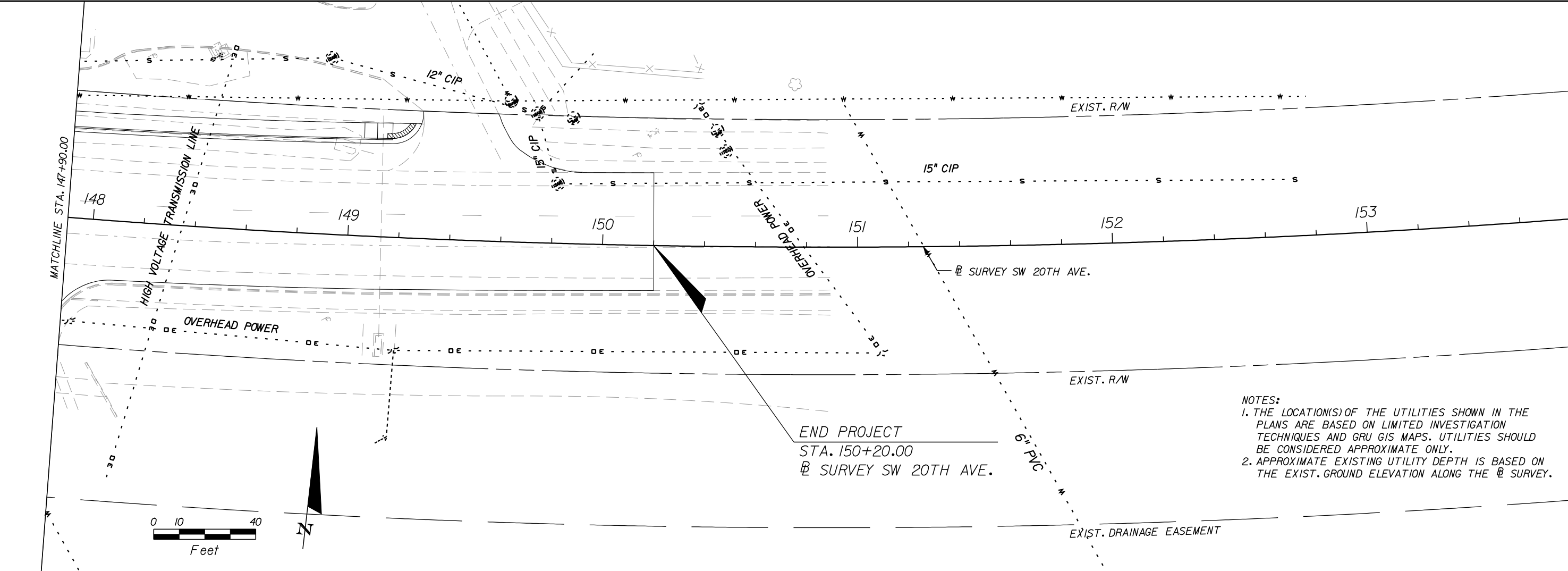


NOTES:  
1. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND GRU GIS MAPS. UTILITIES SHOULD BE CONSIDERED APPROXIMATE ONLY.  
2. APPROXIMATE EXISTING UTILITY DEPTH IS BASED ON THE EXIST. GROUND ELEVATION ALONG THE @ SURVEY.

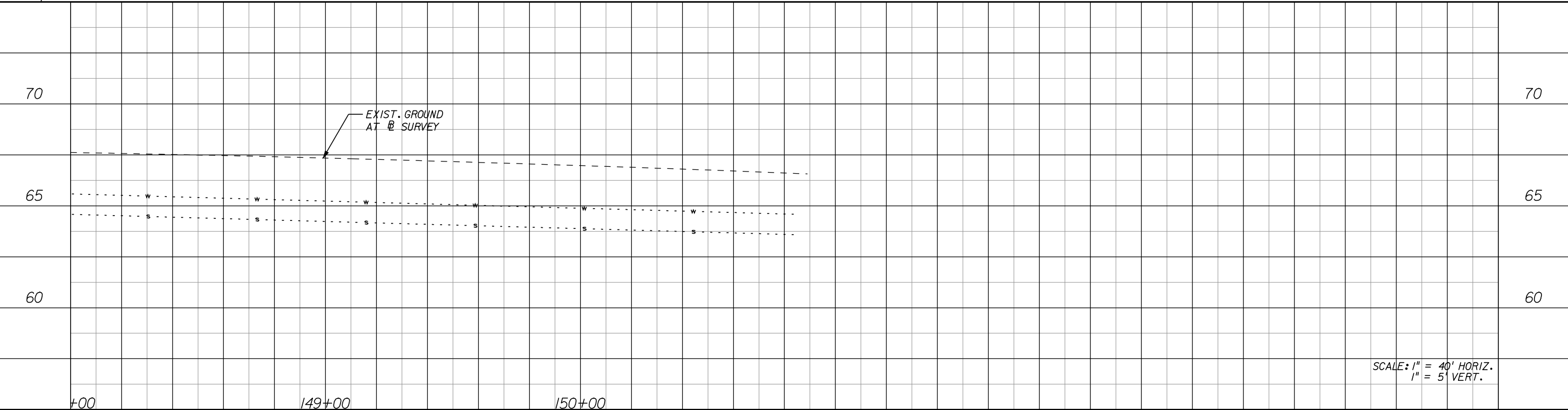
| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | UTILITY ADJUSTMENT SHEET | SHEET NO.<br><br>40 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|--------------------------|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                          |                     |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                          |                     |



| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         | UTILITY ADJUSTMENT SHEET | SHEET NO. |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|--------------------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  |                          |           |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03              | 41        |

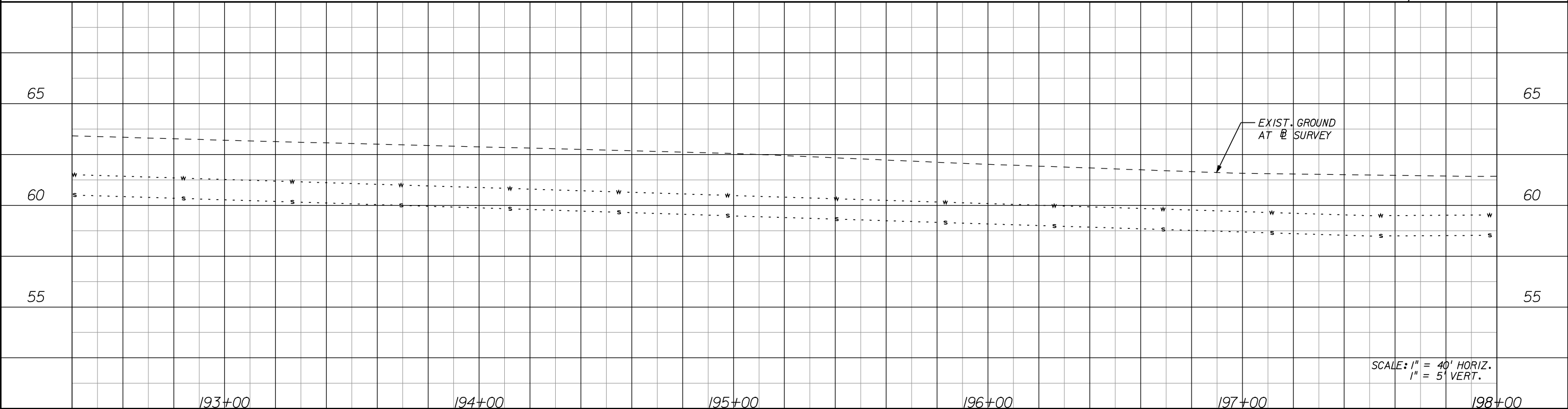
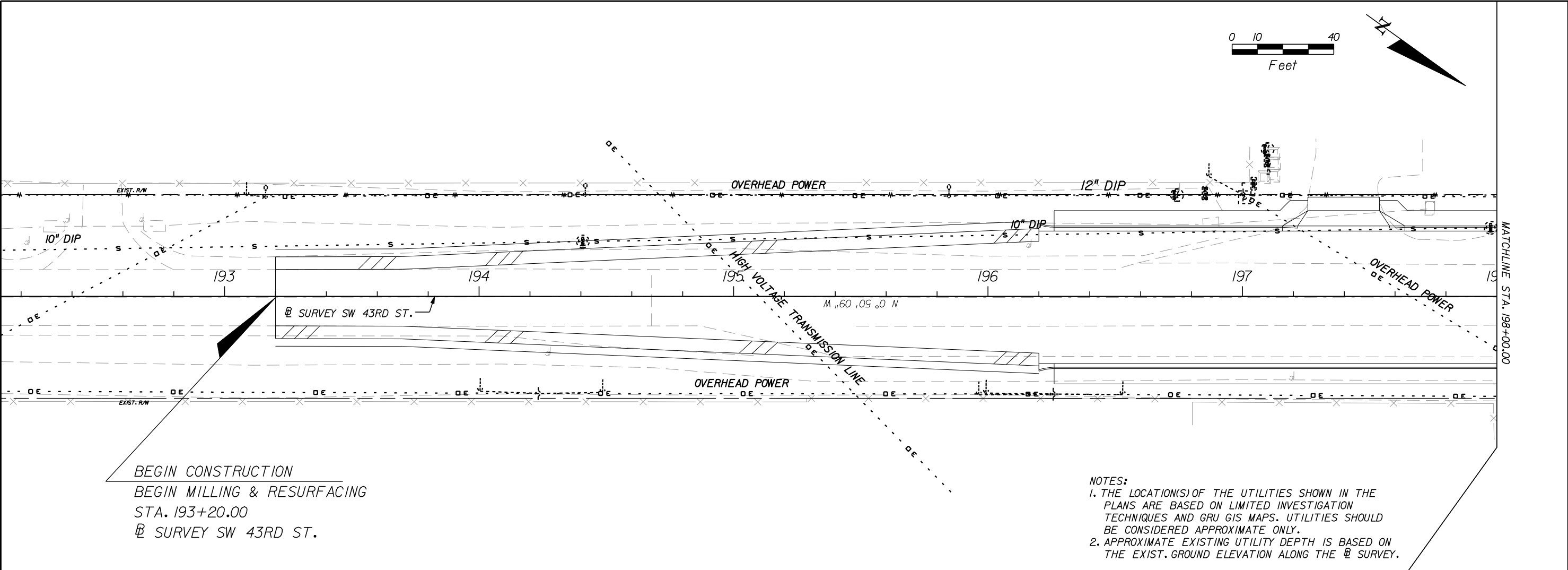


NOTES:  
1. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND GRU GIS MAPS. UTILITIES SHOULD BE CONSIDERED APPROXIMATE ONLY.  
2. APPROXIMATE EXISTING UTILITY DEPTH IS BASED ON THE EXIST. GROUND ELEVATION ALONG THE @ SURVEY.



SCALE: 1" = 40' HORIZ.  
1" = 5' VERT.

| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         | UTILITY ADJUSTMENT SHEET            |  | SHEET NO.<br><br>42 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|-------------------------------------|--|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  |                                     |  |                     |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | FINANCIAL PROJECT ID<br>211365-0-03 |  |                     |



| REVISIONS |             |      |             | ENGINEER OF RECORD:<br>TERREL SHAW, P.E.<br>LIC. No. 50096<br><b>HNTB</b><br>7077 BONNEVAL ROAD, SUITE 600<br>LIBERTY CENTER<br>JACKSONVILLE, FLORIDA 32216<br>PHONE: (904) 296-0207<br>CA NO.: 6500 | ALACHUA COUNTY<br>PUBLIC WORKS DEPARTMENT |         |                      | UTILITY ADJUSTMENT SHEET | SHEET NO.<br><br>43 |
|-----------|-------------|------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------|----------------------|--------------------------|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                                                      | ROAD NO.                                  | COUNTY  | FINANCIAL PROJECT ID |                          |                     |
|           |             |      |             |                                                                                                                                                                                                      |                                           | ALACHUA | 211365-0-03          |                          |                     |