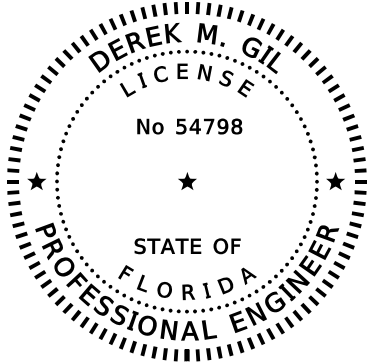






THIS ITEM HAS BEEN DIGITALLY  
SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE  
NOT CONSIDERED SIGNED AND SEALED  
AND THE SIGNATURE MUST BE VERIFIED  
ON ANY ELECTRONIC COPIES.

ELEMENT ENGINEERING GROUP  
1713 E. 9TH AVENUE  
TAMPA, FL 33605  
CERTIFICATE OF AUTHORIZATION 26921  
DEREK M. GIL P.E., NO. 54798

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE  
FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

ROADWAY PLANS

| SHEET NO.    | SHEET DESCRIPTION              |
|--------------|--------------------------------|
| 1            | KEY SHEET                      |
| 2            | SIGNATURE SHEET                |
| 3            | SUMMARY OF PAY ITEMS           |
| 4            | TYPICAL SECTIONS               |
| 5            | PROJECT LAYOUT                 |
| 6            | GENERAL NOTES                  |
| 7 - 21       | ROADWAY PLAN                   |
| 22 - 23      | TEMPORARY TRAFFIC CONTROL PLAN |
| SQ-1 - SQ-11 | SUMMARY OF QUANTITIES          |

| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | SIGNATURE SHEET | SHEET<br>NO. |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|-----------------|--------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                 | 2            |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |                 |              |

| PAY ITEMS          |                                                              |      |                  |                   |        |
|--------------------|--------------------------------------------------------------|------|------------------|-------------------|--------|
| SUMMARY OF ROADWAY |                                                              |      |                  |                   |        |
| PAY ITEM NO.       | PAY ITEM DESCRIPTION                                         | UNIT | FA PARTICIPATING | NON PARTICIPATING | TOTAL  |
| 0101 1             | MOBILIZATION                                                 | LS   |                  | 1                 | 1      |
| 0104 18            | INLET PROTECTION SYSTEM                                      | EA   |                  | 36                | 36     |
| 0110 1 1           | CLEARING & GRUBBING                                          | AC   |                  | 0.24              | 0.24   |
| 0110 4 10          | REMOVAL OF EXISTING CONCRETE                                 | SY   |                  | 520               | 520    |
| 0327 70 1          | MILLING EXIST ASPH PAVT, 1" AVG DEPTH                        | SY   |                  | 21888             | 21888  |
| 0334 1 52          | SUPERPAVE ASPH CONC, TRAFFIC B, PG76-22                      | TN   |                  | 5.0               | 5.0    |
| 0337 7 80          | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-9.5, PG 76-22 | TN   |                  | 1205.9            | 1205.9 |
| 0425 5             | MANHOLE, ADJUST                                              | EA   |                  | 7                 | 7      |
| 0425 5 1           | MANHOLE, ADJUST, UTILITIES                                   | EA   |                  | 26                | 26     |
| 0425 6             | VALVE BOXES, ADJUST                                          | EA   |                  | 22                | 22     |
| 0520 1 10          | CONCRETE CURB & GUTTER, TYPE F                               | LF   |                  | 454               | 454    |
| 0520 2 4           | CONCRETE CURB, TYPE D                                        | LF   |                  | 33                | 33     |
| 0522 2             | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK                    | SY   |                  | 546               | 546    |
| 0527 2             | DETECTABLE WARNINGS                                          | SF   |                  | 769               | 769    |
| 0570 1 2           | PERFORMANCE TURF, SOD                                        | SY   |                  | 722               | 722    |
|                    |                                                              |      |                  |                   |        |

| REVISIONS |             |      |             | EOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | SUMMARY OF PAY ITEMS | SHEET NO. |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|----------------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                      | 3         |
|           |             |      |             |                                                                                                                                                                   |                                                                 |              |                      |                      |           |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |                      |           |

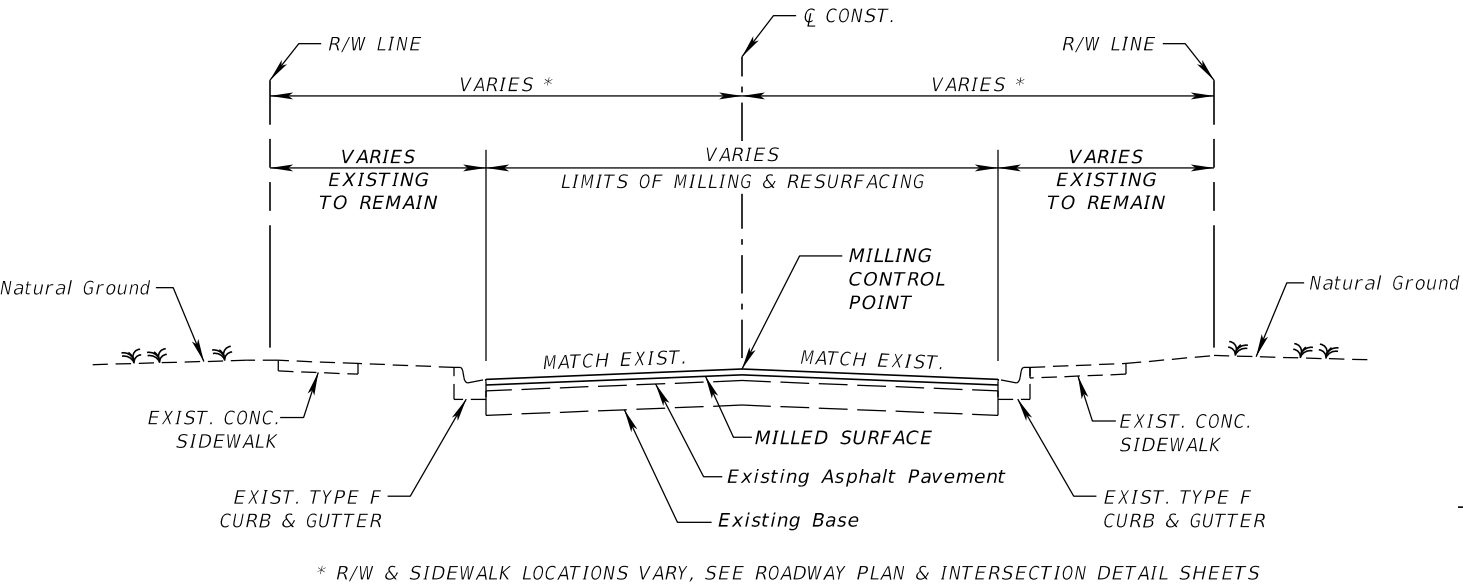
EOR: DEREK M. GIL, P.E.  
P.E. LICENSE NUMBER 54798  
ELEMENT ENGINEERING GROUP  
1713 E. 9th AVENUE  
TAMPA, FL 33605  
CERTIFICATE OF AUTHORIZATION: 26921

TRAFFIC DATA

COUNT YEAR = 2015 AADT = 7352  
CURRENT YEAR = 2016 AADT = 7400  
ESTIMATED OPENING YEAR = 2019 AADT = 7600  
ESTIMATED DESIGN YEAR = 2039 AADT = 9100  
K = 8.5% D = 50% T = 5% (24 HOUR)  
DESIGN HOUR T = 5%  
DESIGN SPEED = 30 MPH

TYPICAL SECTION AND PAVING NOTES

- 1. SEE THE PLAN SHEETS FOR THE LIMITS OF SIDE STREET MILLING AND RESURFACING.
- 2. THE TYPICAL SECTION MAY NOT BE REPRESENTATIVE OF THE ACTUAL CONDITIONS AT ALL LOCATIONS ON THE PROJECT. VARIABLE CONDITIONS SHALL BE ADJUSTED AS DIRECTED BY THE ENGINEER.

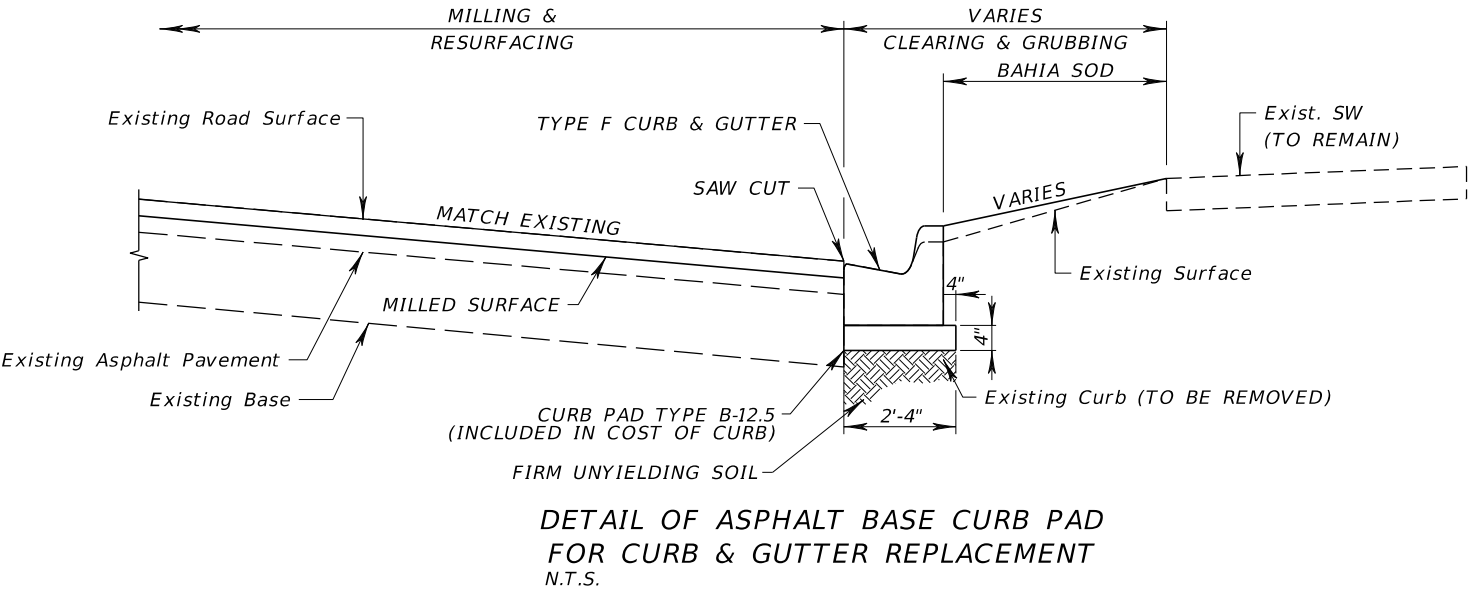


34th STREET  
STA. 26+80.00 TO STA. 45+04.23  
STA. 64+01.00 TO STA. 87+81.93  
STA. 91+95.43 TO STA. 115+87.43

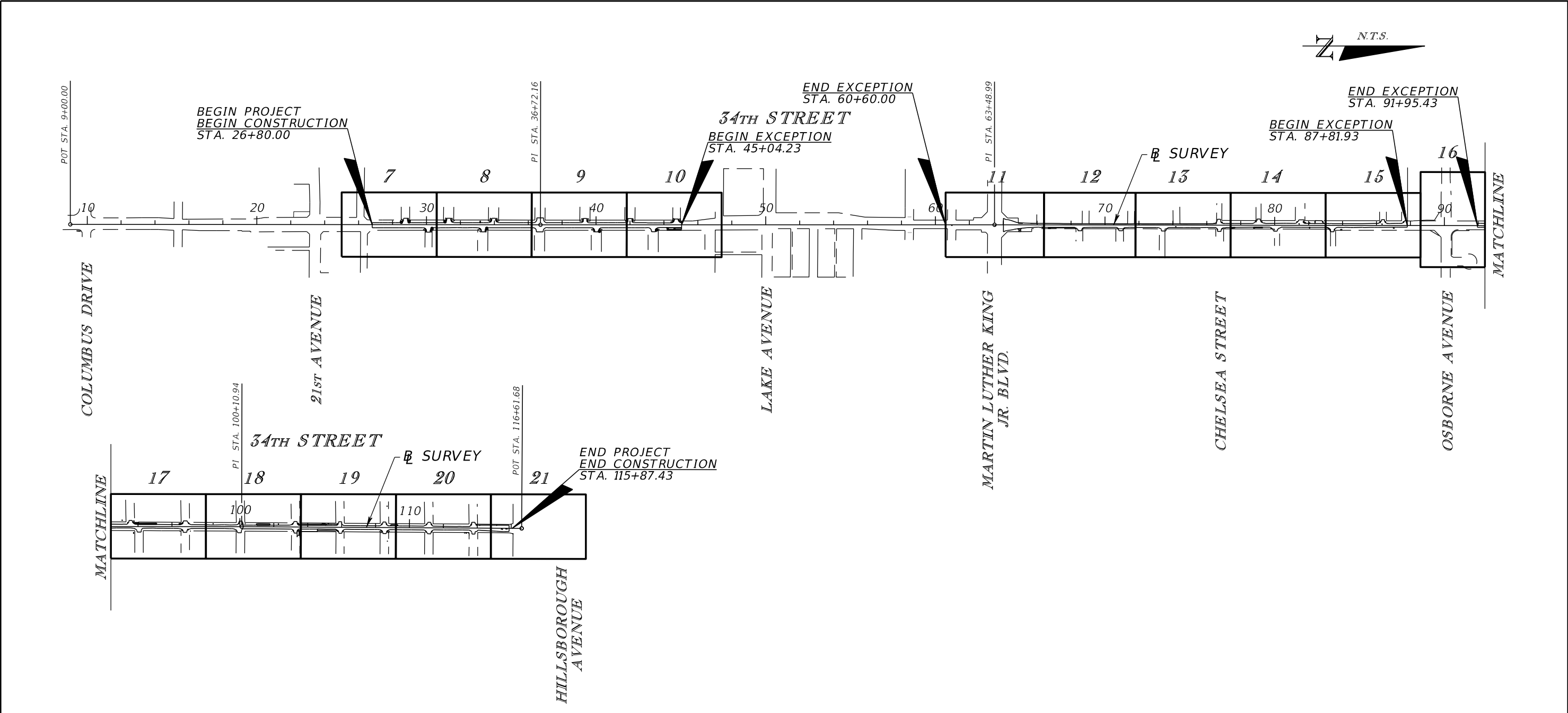
MILLING AND RESURFACING

MILL 1" (AVG. DEPTH)  
FRICTION COURSE (1") (TRAFFIC B, FC-9.5, PG 76-22)

TYPICAL SECTION  
CONSTANT DEPTH MILLING & RESURFACING



| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | TYPICAL SECTION | SHEET NO. |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|-----------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                 |           |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |                 | 4         |



CURVE AND COORDINATE DATA TABLE

| CURVE /PI NO | ALIGNMENT       | PC      |          |         | PI        |                |              | PT      |          |         | Δ | D | T | L | R | BACK BEARING   | AHEAD BEARING  | e | DESIGN SPEED |
|--------------|-----------------|---------|----------|---------|-----------|----------------|--------------|---------|----------|---------|---|---|---|---|---|----------------|----------------|---|--------------|
|              |                 | STATION | NORTHING | EASTING | STATION   | NORTHING       | EASTING      | STATION | NORTHING | EASTING |   |   |   |   |   |                |                |   |              |
| CL8          | ℄ SURVEY (SL34) |         |          |         | 9+00.00   | 1,320,753.1206 | 519,834.9950 |         |          |         |   |   |   |   |   |                | N 0° 02' 54" E |   |              |
| SL2          |                 |         |          |         | 36+72.16  | 1,323,525.2804 | 519,837.3289 |         |          |         |   |   |   |   |   | N 0° 02' 54" E | N 0° 00' 04" E |   |              |
| SL3          |                 |         |          |         | 63+48.99  | 1,326,202.1094 | 519,837.3755 |         |          |         |   |   |   |   |   | N 0° 00' 04" E | N 0° 05' 40" E |   |              |
| CL6          |                 |         |          |         | 100+10.94 | 1,329,864.0588 | 519,843.4121 |         |          |         |   |   |   |   |   | N 0° 05' 40" E | N 0° 21' 07" E |   |              |
| CL7          |                 |         |          |         | 116+61.68 | 1,331,514.7617 | 519,853.5518 |         |          |         |   |   |   |   |   | N 0° 21' 07" E |                |   |              |
|              |                 |         |          |         |           |                |              |         |          |         |   |   |   |   |   |                |                |   |              |
|              |                 |         |          |         |           |                |              |         |          |         |   |   |   |   |   |                |                |   |              |

ROADWAY PLAN SHEETS

| REVISIONS |             |  |      | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | PROJECT LAYOUT | SHEET NO. |
|-----------|-------------|--|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|----------------|-----------|
| DATE      | DESCRIPTION |  | DATE |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                |           |
|           |             |  |      |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |                | 5         |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

UTILITY ADJUSTMENT NOTES:

1. THE LOCATIONS OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vv, Vh, AND Vvh) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATION BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.

2. UTILITY/AGENCY OWNERS:

| COMPANIES                                  | CONTACT PERSON     | TELEPHONE NUMBERS |
|--------------------------------------------|--------------------|-------------------|
| AT&T                                       | GREG JACOBSON      | 813-342-0512      |
| BRIGHT HOUSE NETWORKS                      | PAUL BUSTAMANTE    | 813-393-6091      |
| CITY OF TAMPA TRANSPORTATION               | VIK BHIDE          | 813-274-8066      |
| CITY OF TAMPA SEWER                        | RICHARD RIVERA     | 813-274-8957      |
| CITY OF TAMPA WATER                        | RORY JONES         | 813-231-5291      |
| FIBERNET DIRECT/CROWNCastle                | SHAWN WILLIAMS     | 813-245-2583      |
| CENTURYLINK                                | MARK MATHIS        | 720-567-2568      |
| TECO                                       | DAN BREZNAY        | 813-275-3428      |
| TECO - PEOPLES GAS                         | DARELENE CALLENDER | 813-275-3735      |
| FRONTIER FLORIDA INC.                      | RANDY JAMES        | 813-892-9692      |
| MCI - VERIZON BUSINESS - XO COMMUNICATIONS | JAMES BARRA        | 813-928-9881      |

GENERAL NOTES

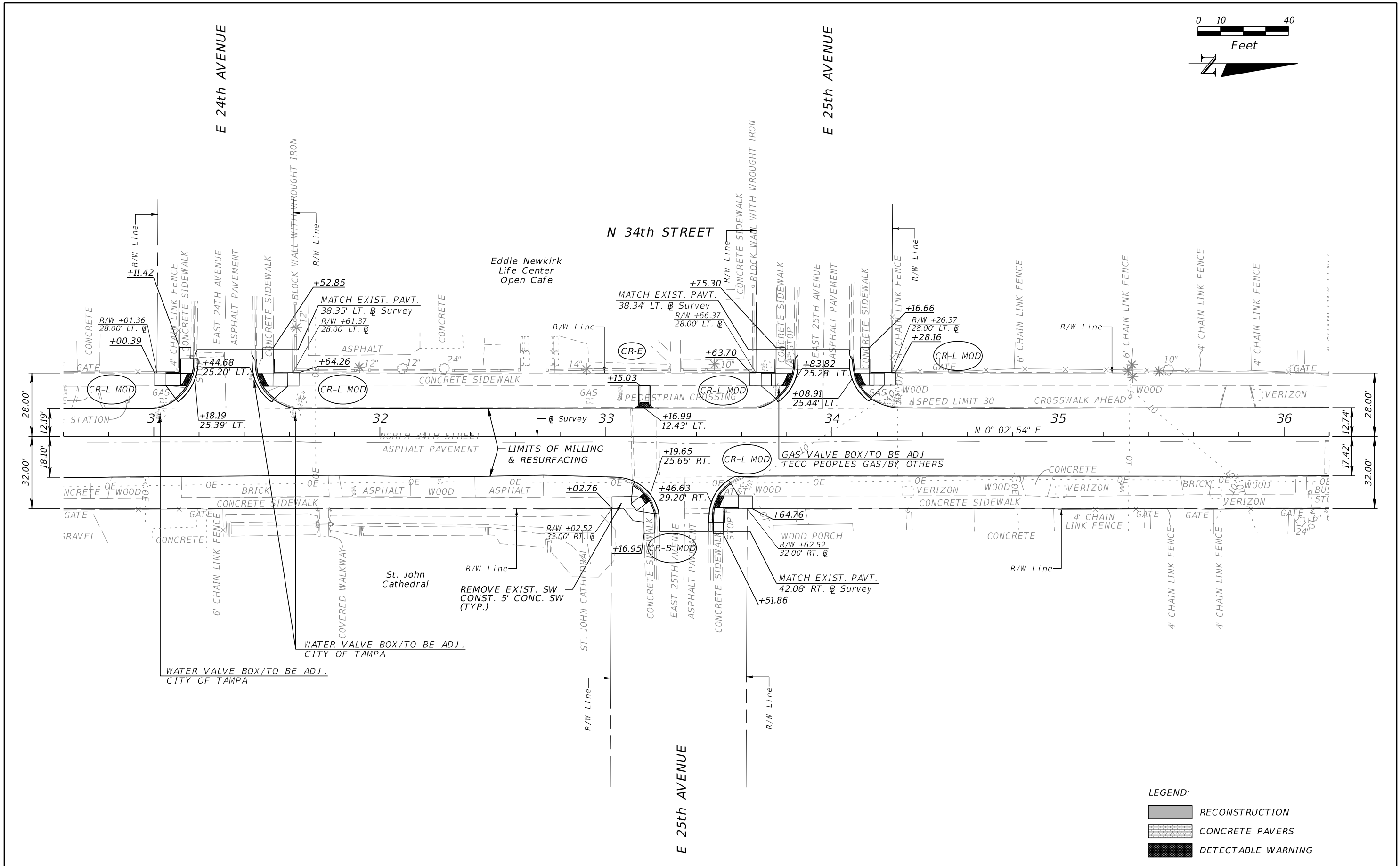
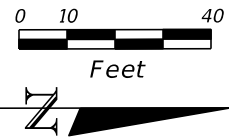
1. THIS PROJECT IS TO BE LET TO CONTRACT WITH FPID 437648-1-58-01. IN THAT PROJECT ROUNDABOUTS WILL BE INSTALLED AT 21ST AVENUE, LAKE AVENUE AND OSBORNE AVENUE. THE PURPOSE OF THIS PROJECT IS TO MILL AND RESURFACE OTHER AREAS OF THE ROADWAY TO IMPROVE THE SAFETY AND FUNCTION OF 34TH STREET. SOME PEDESTRIAN RAMPS WILL BE CONSTRUCTED OR REPLACED.
2. BENCHMARK ELEVATIONS SHOWN ON THE PLANS DEPICT THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88). THE HORIZONTAL DATUM IS NAD 83/2011. SEE FPID 437648-1-58-01 FOR PROJECT CONTROL INFORMATION
3. NOTIFY THE CITY SURVEYOR OF ANY REPLACED PUBLIC LAND CORNERS.
4. STATION AND OFFSET CALL-OUTS FOR RIGHT OF WAY CORNERS ARE FROM THE BASELINE OF SURVEY (N 34th STREET). ALL OTHER STATION AND OFFSET CALL-OUTS ARE FROM THE APPROPRIATE CENTERLINE.
5. ALL CURB RADII, P.I., P.C., AND P.T. REFER TO THE EDGE OF PAVEMENT UNLESS NOTED OTHERWISE.
6. CITY OF TAMPA STANDARD DRAWINGS ARE AVAILABLE AT THE CITY MUNICIPAL OFFICE BUILDING, 306 E. JACKSON STREET, 5TH FLOOR, NORTH WING.
7. CONTACT THE PROPERTY OWNER 96 HOURS PRIOR TO CLEARING AND GRUBBING EXISTING SPRINKLER SYSTEMS, SIGNS, LANDSCAPING OR OTHER ENCROACHMENTS TO BE REMOVED WITHIN THE PROJECT LIMITS.
8. IF BRICKS ARE ENCOUNTERED ON THE PROJECT, STOCKPILE THEM AND RETURN THEM TO THE CITY OF TAMPA, THE COST IS TO BE INCLUDED IN STANDARD CLEARING AND GRUBBING.
9. NO DIRECT PAYMENT WILL BE MADE FOR EARTHWORK. ANY EXCAVATION OR EMBANKMENT IS INCLUDED IN THE COST OF THE RELATED ITEMS OF WORK.
10. SAW CUT EXISTING PAVEMENT, A DEPTH OF 1", AT THE LIMITS OF MILLING OPERATIONS.
11. ADJUST MANHOLES, VALVE BOXES AND METER BOXES IN ELEVATION AND CROSS SLOPE TO CONFORM TO THE FINISHED GRADE WITH MATERIALS FURNISHED BY THE APPROPRIATE UTILITY. ARRANGE FOR DELIVERY AND RECEIPT OF THESE MATERIALS. IF CONCRETE COLLARS ARE ENCOUNTERED AT THE MANHOLE, VALVE OR METER BOX ADJUSTMENT LOCATIONS THE COLLAR IS TO BE REMOVED. THE RESULTING VOID IS TO BE FILLED WITH SP ASPHALTIC CONCRETE AND TAMPED AND PLATE COMPACTED PRIOR TO THE SP PAVEMENT COURSE PLACEMENT. THE COST IS TO BE INCLUDED IN THE UTILITY ADJUSTMENT.
12. REMOVE EXISTING SIDEWALK AND CURB, AS CALLED OUT IN THE PLANS, TO THE NEAREST JOINT OR TO THE EXTENT THAT NO REMAINING SECTION IS LESS THAN 5' LONG.
13. FIELD VERIFY LIMITS OF SIDEWALK, WITH CONCURRENCE FROM THE ENGINEER, PRIOR TO BEGINNING REMOVAL AND REPLACEMENT. LIMITS MAY BE ADJUSTED AT THE DISCRETION OF THE ENGINEER.
14. USE BAHIA SOD TO REPAIR AREAS DISTURBED BY CONSTRUCTION.
15. THE LINES LABELED AS RIGHT OF WAY SHOWN IN THESE PLANS REPRESENTS INFORMATION COMPILED FROM:  
  
THE RIGHT OF WAY SHOWN IS BASED ON THE LAST DEED OF RECORD AS OF SEPTEMBER 17, 2014.  
  
ORIGINAL RIGHT OF WAY MAPS FROM CITY OF TAMPA TO DEVELOP THE ALIGNMENT FOR THE PROJECT LENGTH (MAP FILE NO. H-4-19) AND ORIGINAL RIGHT OF WAY LINES  
  
ALL AVAILABLE DEEDS AND PLATS THRU THE HILLSBOROUGH COUNTY PROPERTY APPRAISER  
  
FIELD LOCATION OF PROPERTY CORNERS IN AREAS OF CONCERN OR AREAS THAT LACKED DOCUMENTATION TO CONFIRM RW (PRIMARILY MAJOR INTERSECTION FOR CONSTRUCTION)  
  
LOCAL SURVEYORS FOR THEIR MORTGAGE OR BOUNDARY SURVEYS DONE ALONG THE CORRIDOR  
  
JIMMY COOK, CITY OF TAMPA RIGHT OF WAY MAPPING TO OBTAIN SOME DOCUMENTS  
  
LUCKY WADE CITY OF TAMPA SURVEYOR FOR RIGHT OF WAY HE CALCULATED  
  
TITLE WORK (FIDELITY NATIONAL TITLE) ALONG THE CORRIDOR THRU JOHN FERNANDEZ CITY OF TAMPA

| REVISIONS |             |      |             | EOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | GENERAL NOTES | SHEET NO. |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|---------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |               | 6         |
|           |             |      |             |                                                                                                                                                                   |                                                                 |              |                      |               |           |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |               |           |

EOR: DEREK M. GIL, P.E.  
P.E. LICENSE NUMBER 54798  
ELEMENT ENGINEERING GROUP  
1713 E. 9th AVENUE  
TAMPA, FL 33605  
CERTIFICATE OF AUTHORIZATION: 26921



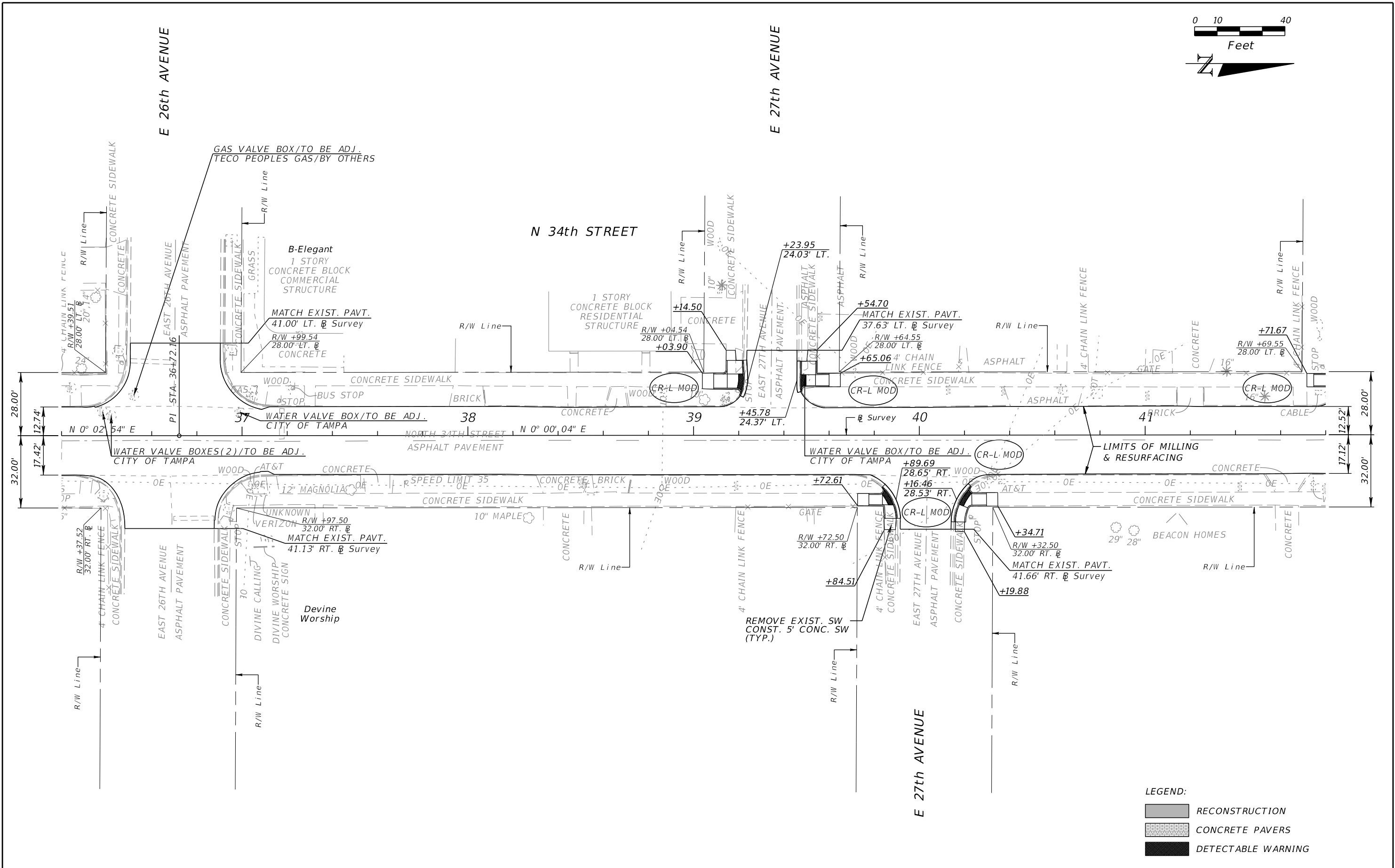
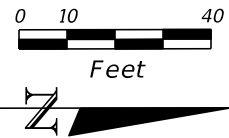




- LEGEND:
- RECONSTRUCTION
  - CONCRETE PAVERS
  - DETECTABLE WARNING

| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO.<br><br>8 |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|--------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              |                    |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              |                    |



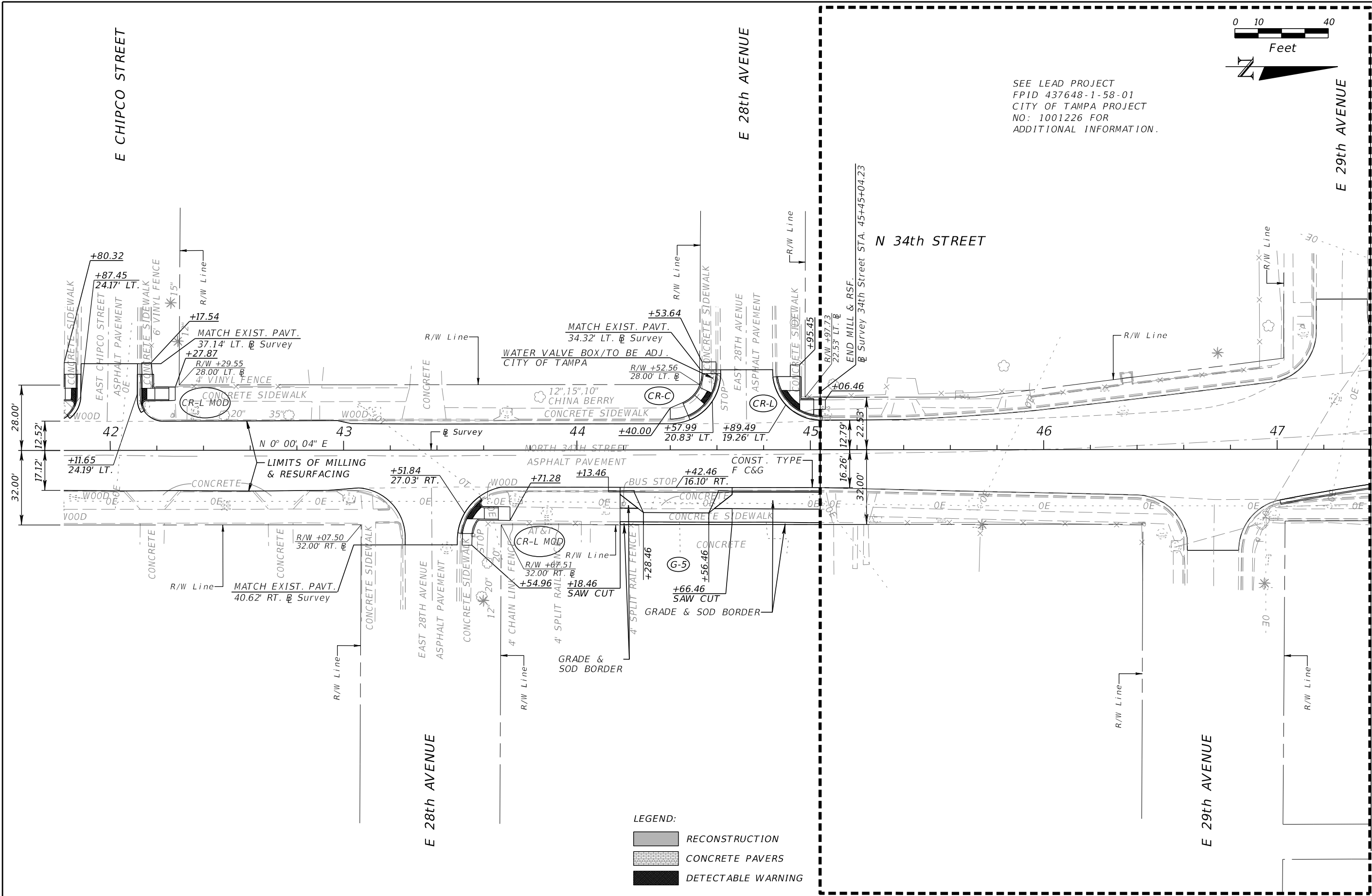


LEGEND:

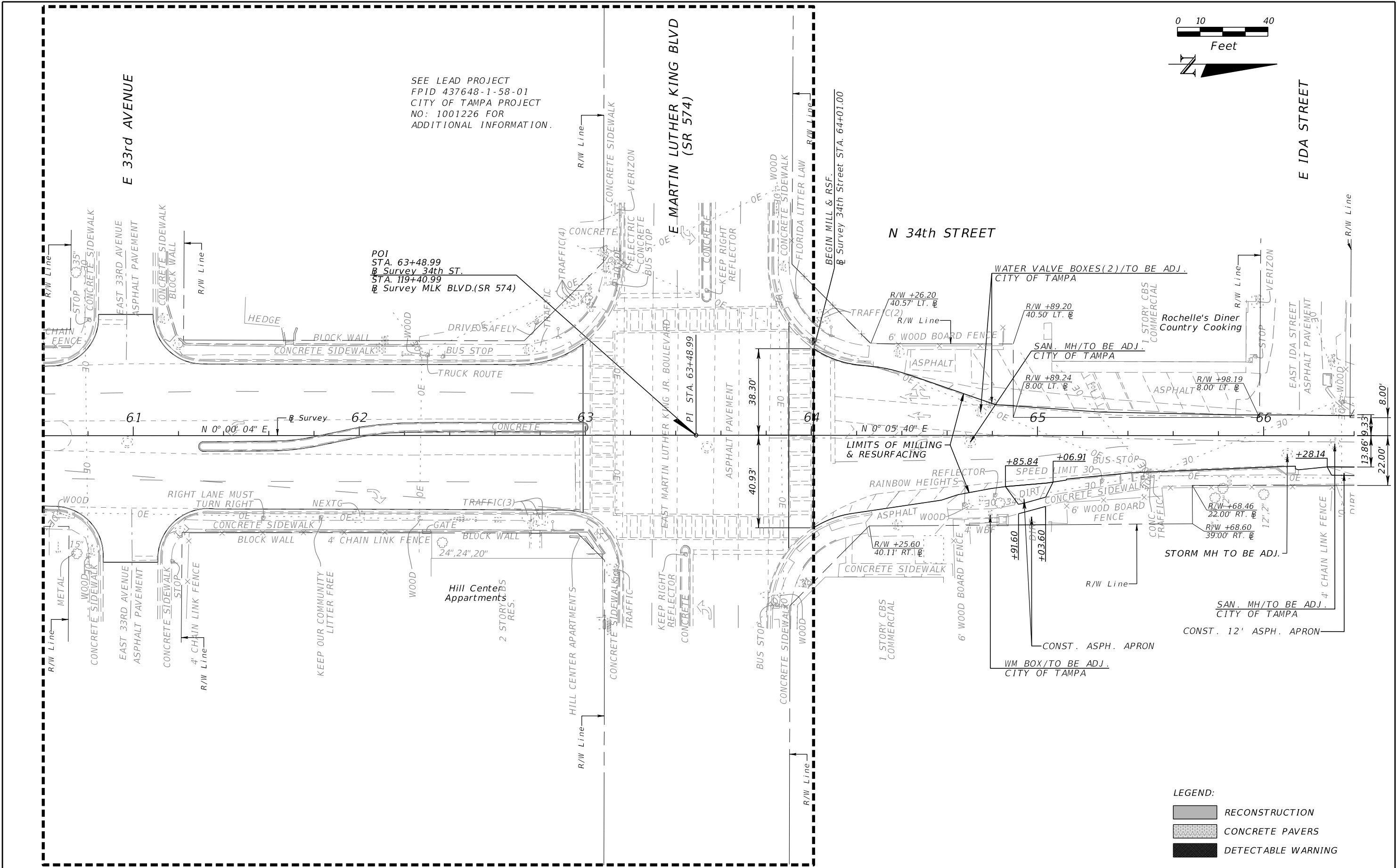
- RECONSTRUCTION
- CONCRETE PAVERS
- DETECTABLE WARNING

| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO. |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              | 9         |
|           |             |      |             |                                                                                                                                                                   |                                                                 |              |                      |              |           |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              |           |

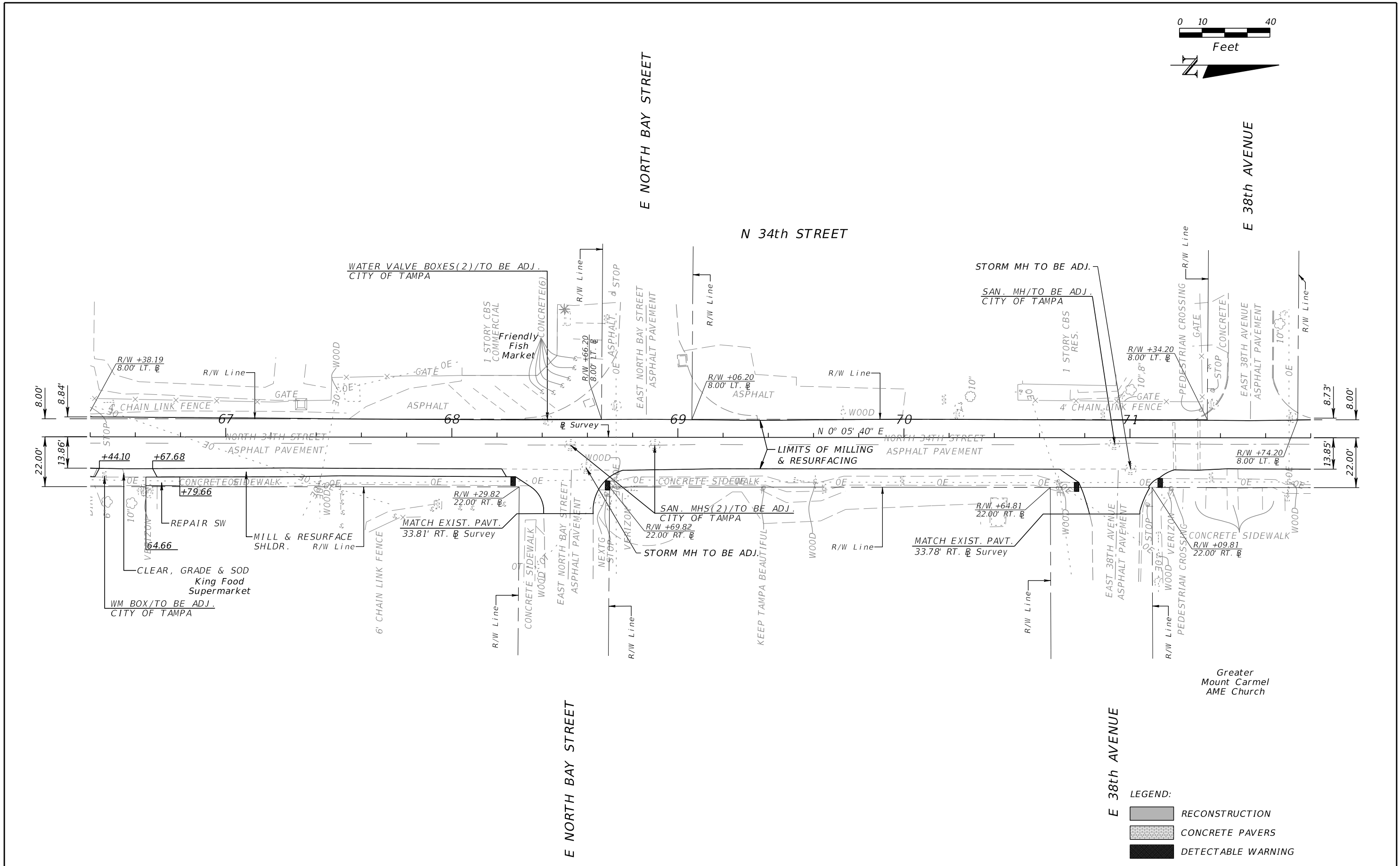
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



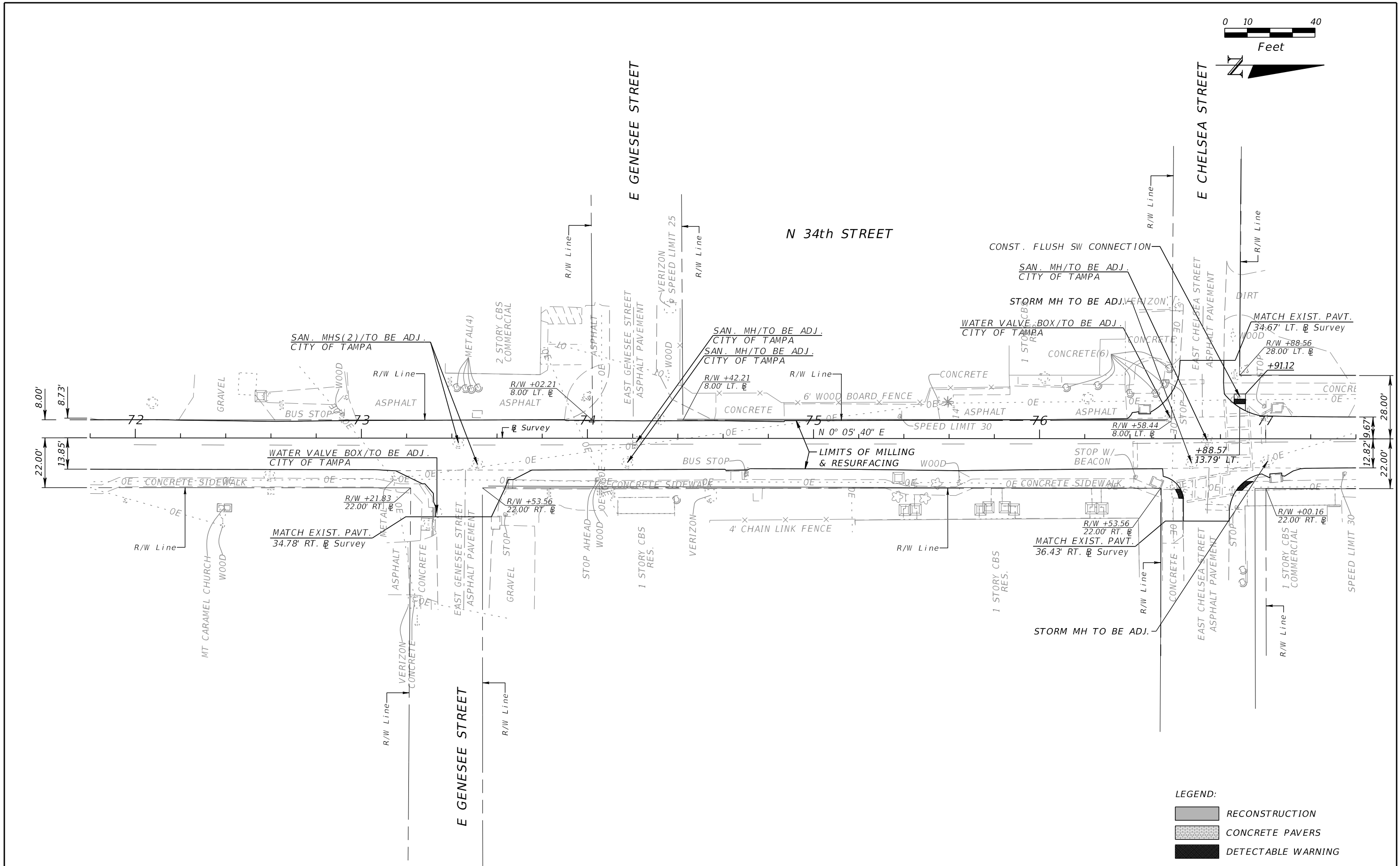
| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO.<br><br>10 |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              |                     |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              |                     |



THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

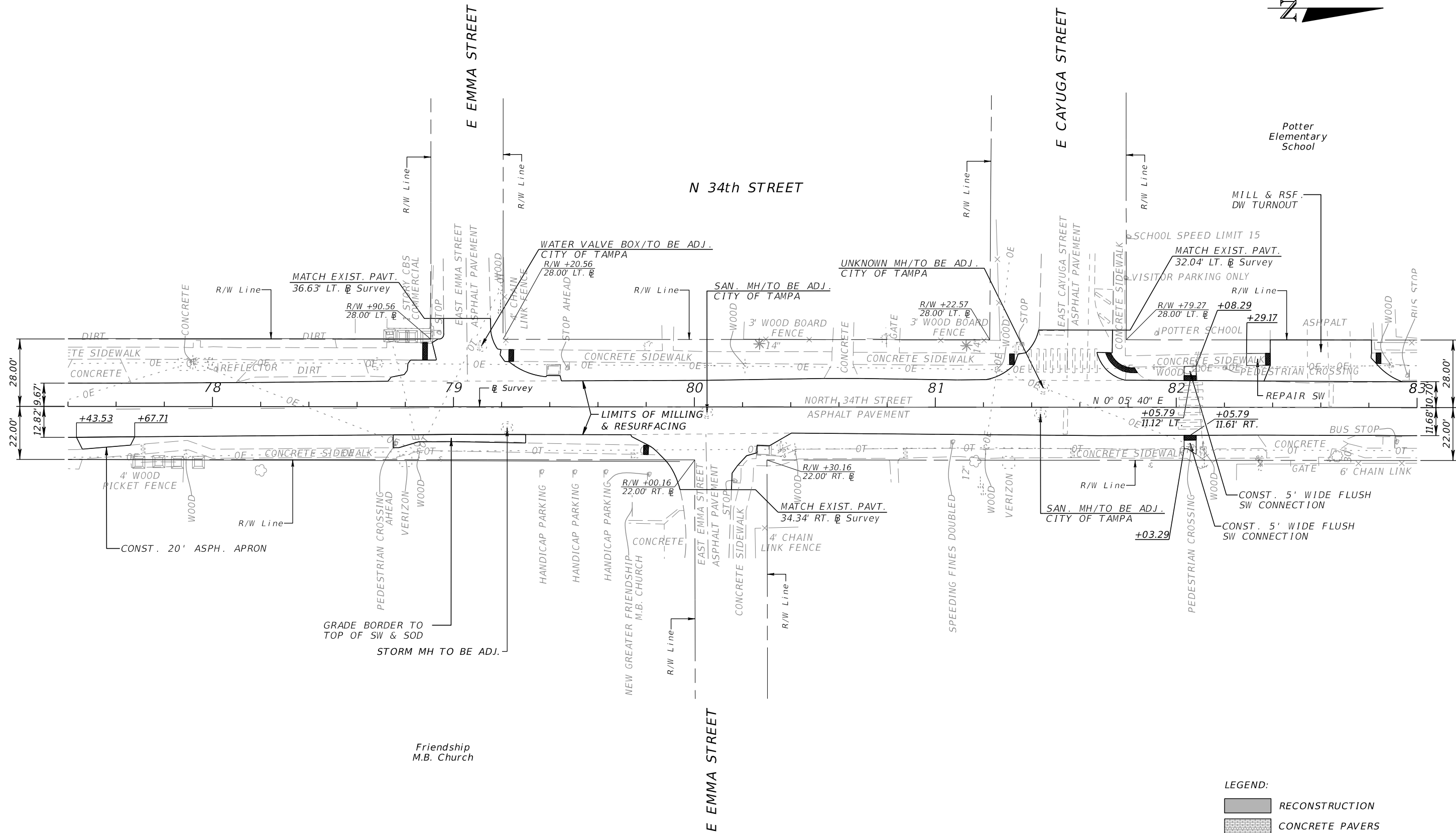
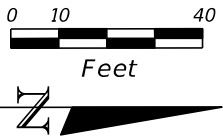


| REVISIONS |             |      |             | EOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO. |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              | 12        |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              |           |
|           |             |      |             |                                                                                                                                                                   |                                                                 |              |                      |              |           |



| REVISIONS |             |      |             | EOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |        |                      | ROADWAY PLAN | SHEET NO. |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------|----------------------|--------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY | FINANCIAL PROJECT ID |              | 13        |
|           |             |      |             |                                                                                                                                                                   |                                                                 |        |                      |              |           |
|           |             |      |             |                                                                                                                                                                   |                                                                 |        |                      |              |           |

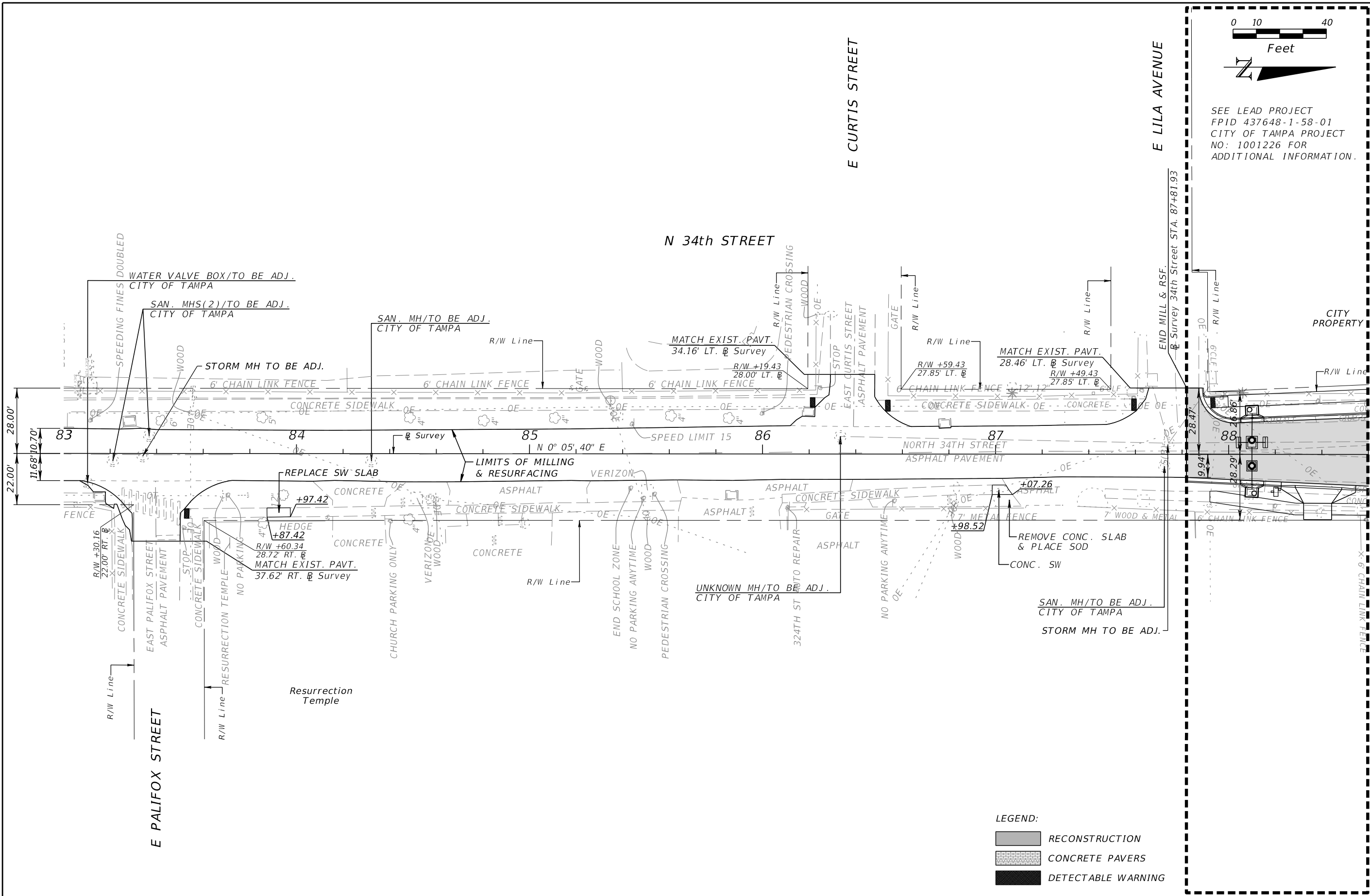
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



- LEGEND:
- RECONSTRUCTION
  - CONCRETE PAVERS
  - DETECTABLE WARNING

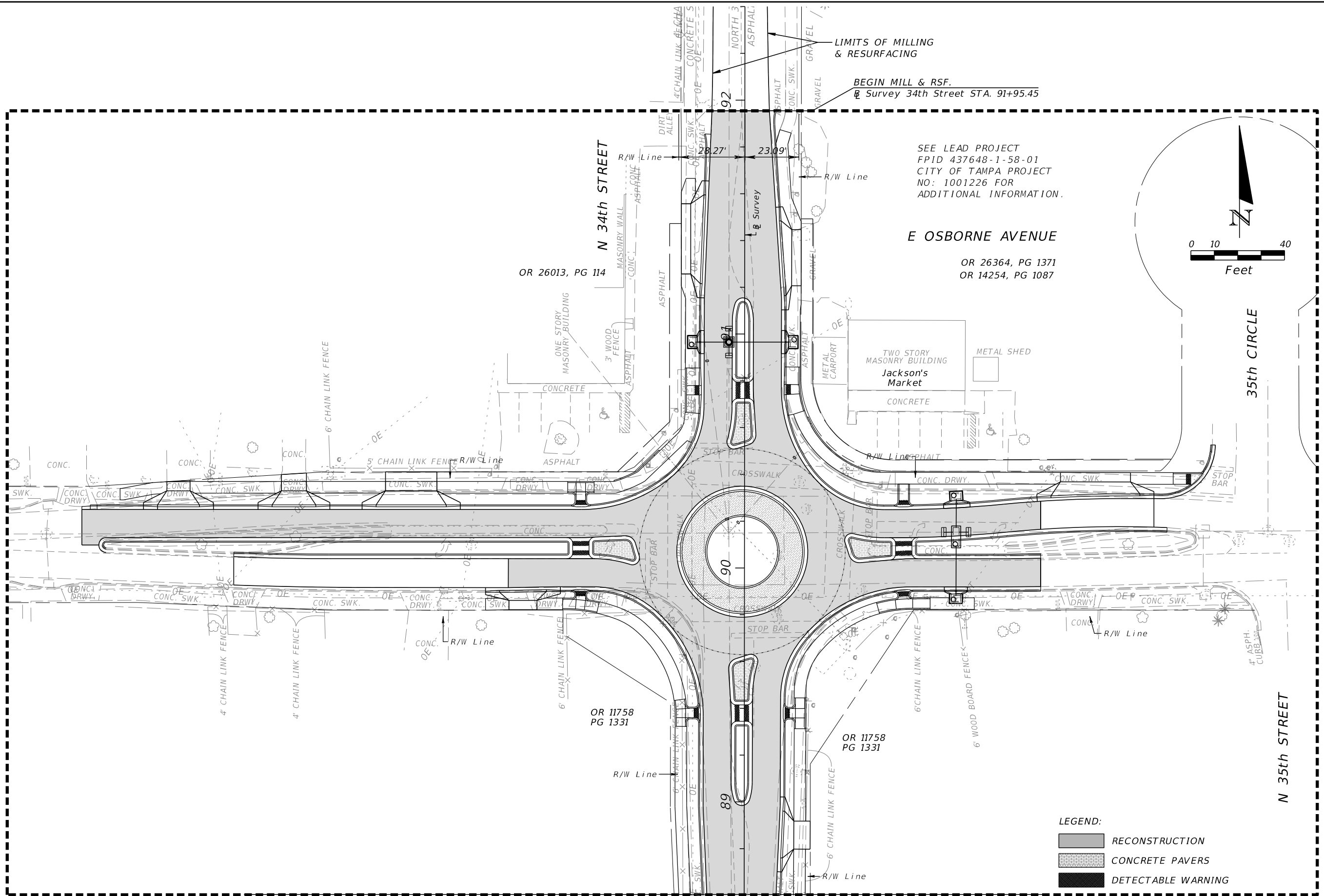
| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO.<br><br>14 |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              |                     |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              |                     |





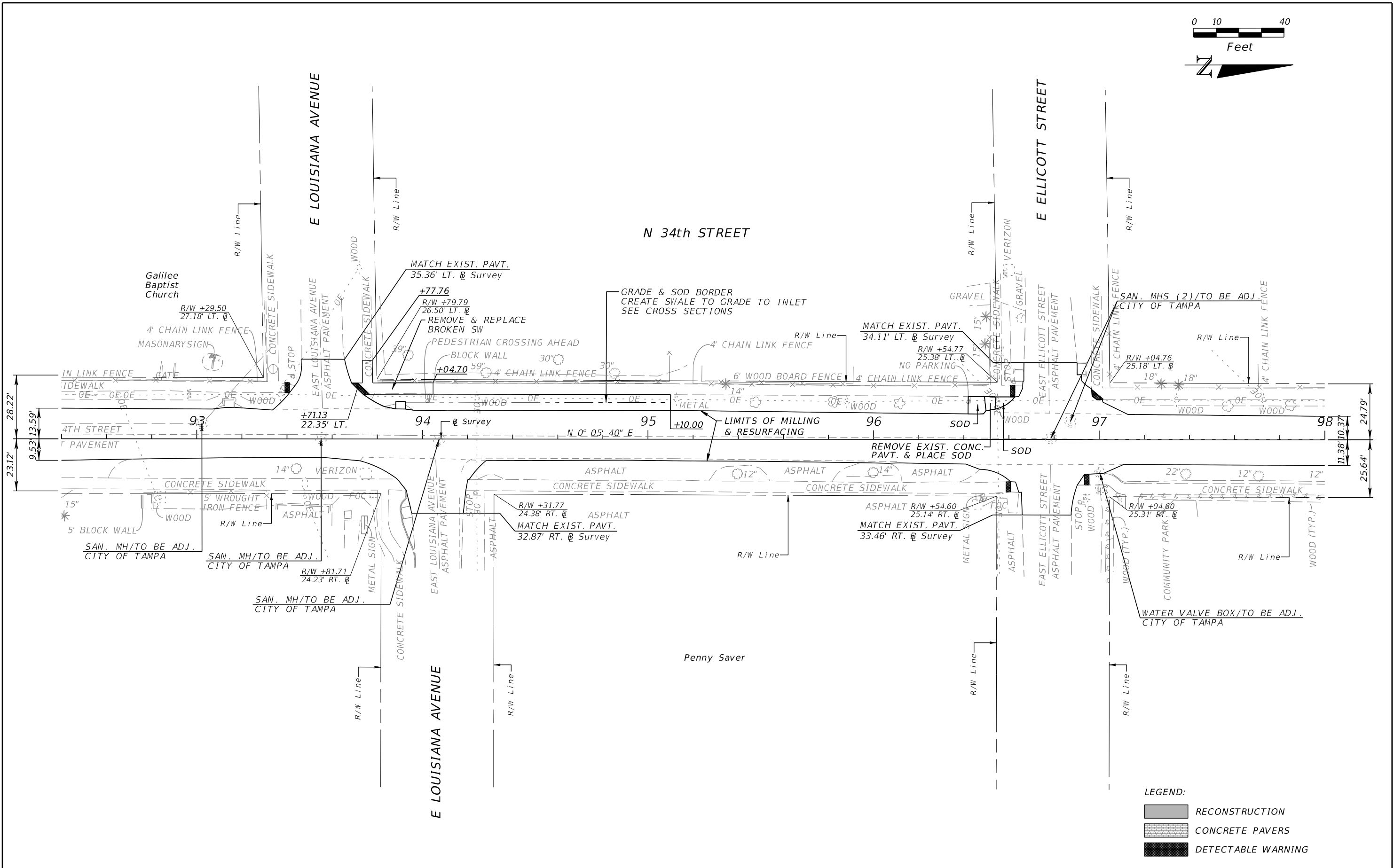
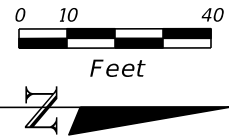
| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO.<br><br>15 |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              |                     |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              |                     |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO.<br><br>16 |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              |                     |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              |                     |

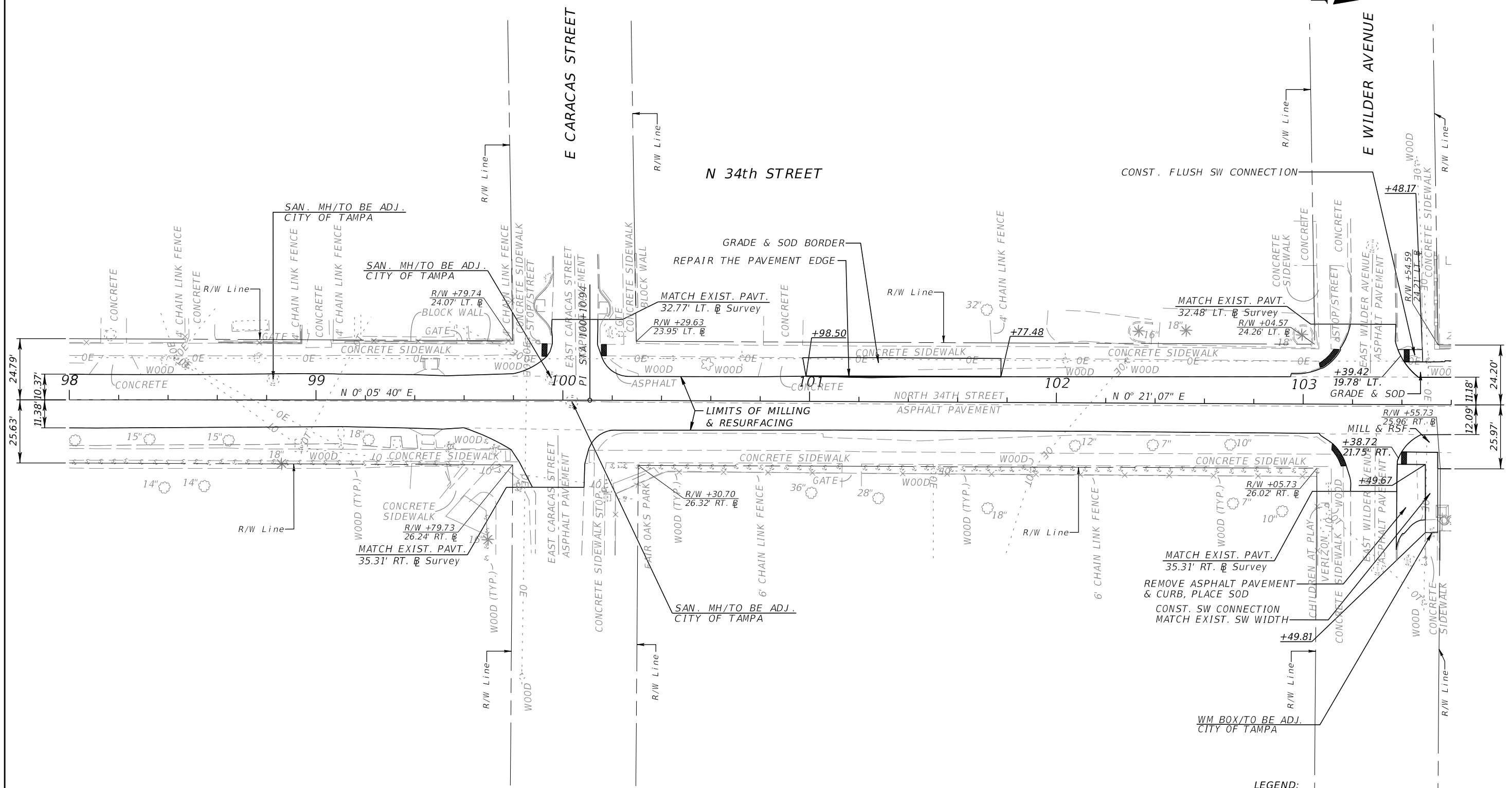
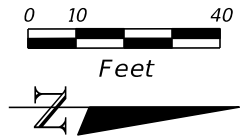




LEGEND:

- RECONSTRUCTION
- CONCRETE PAVERS
- DETECTABLE WARNING

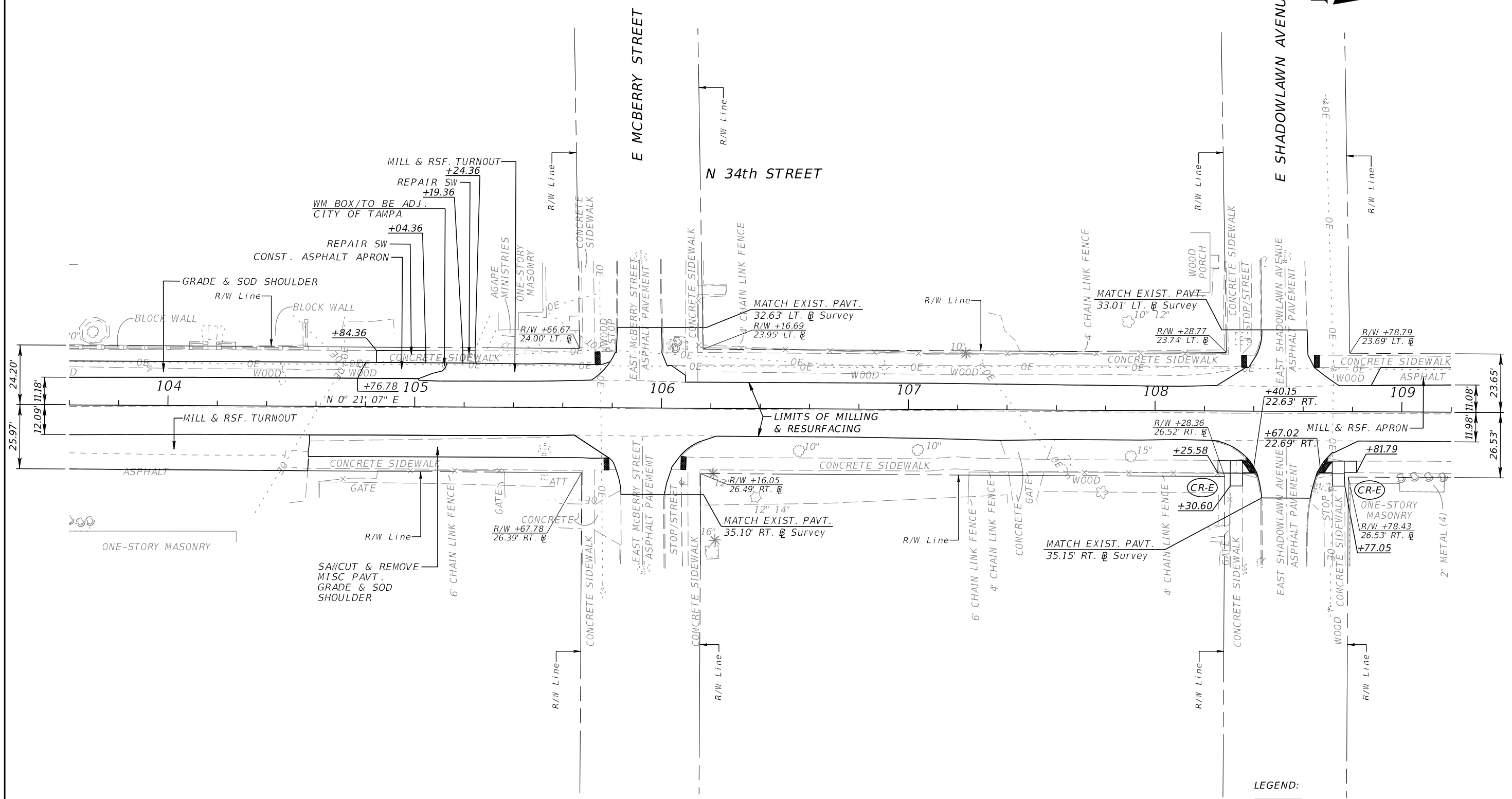
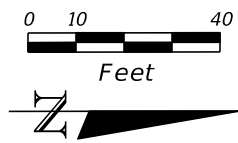
| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO.<br><br>17 |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              |                     |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              |                     |



- LEGEND:
- RECONSTRUCTION
  - CONCRETE PAVERS
  - DETECTABLE WARNING

| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO.<br><br>18 |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              |                     |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              |                     |

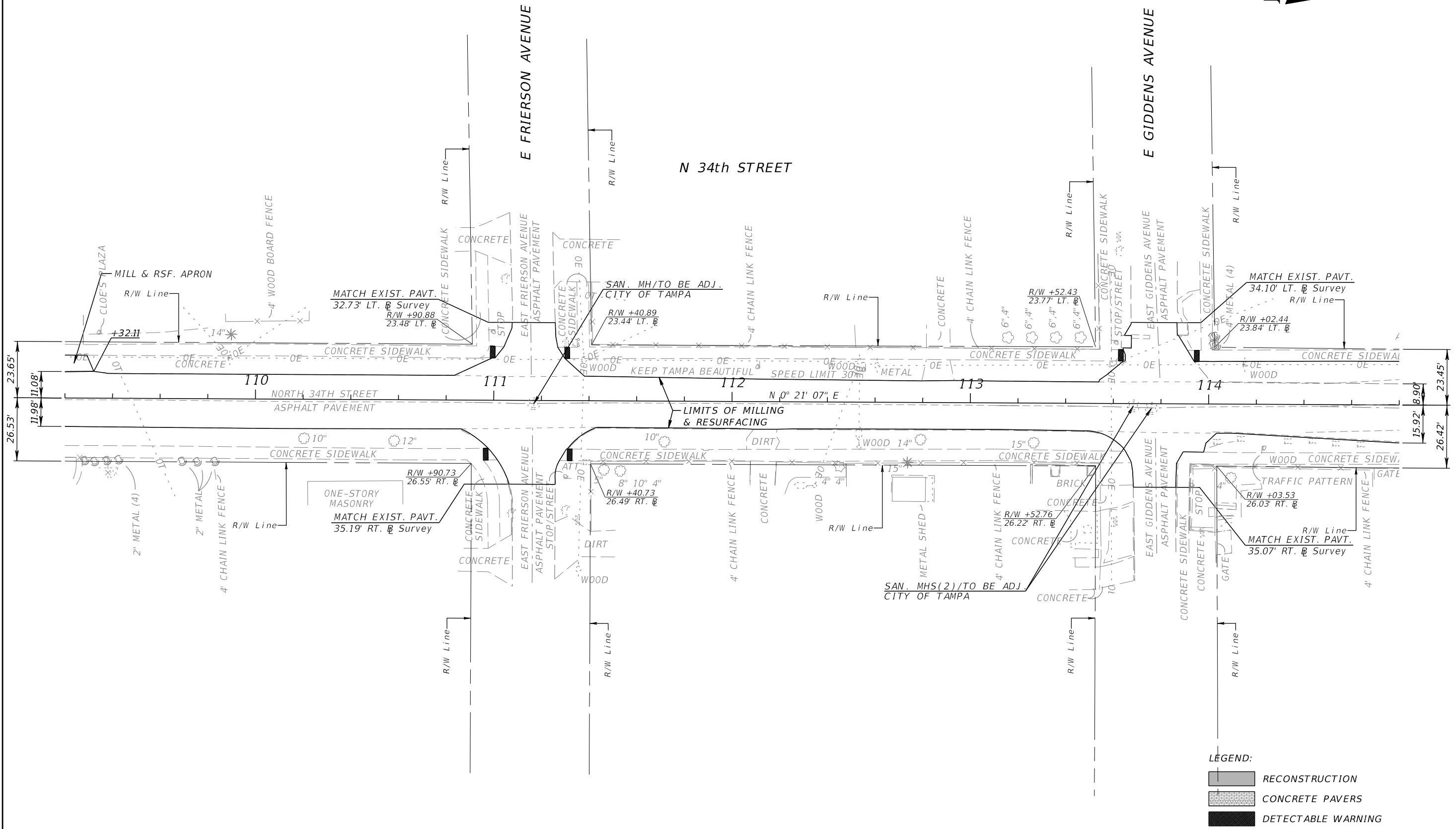
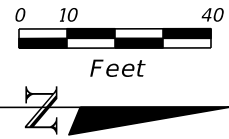
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



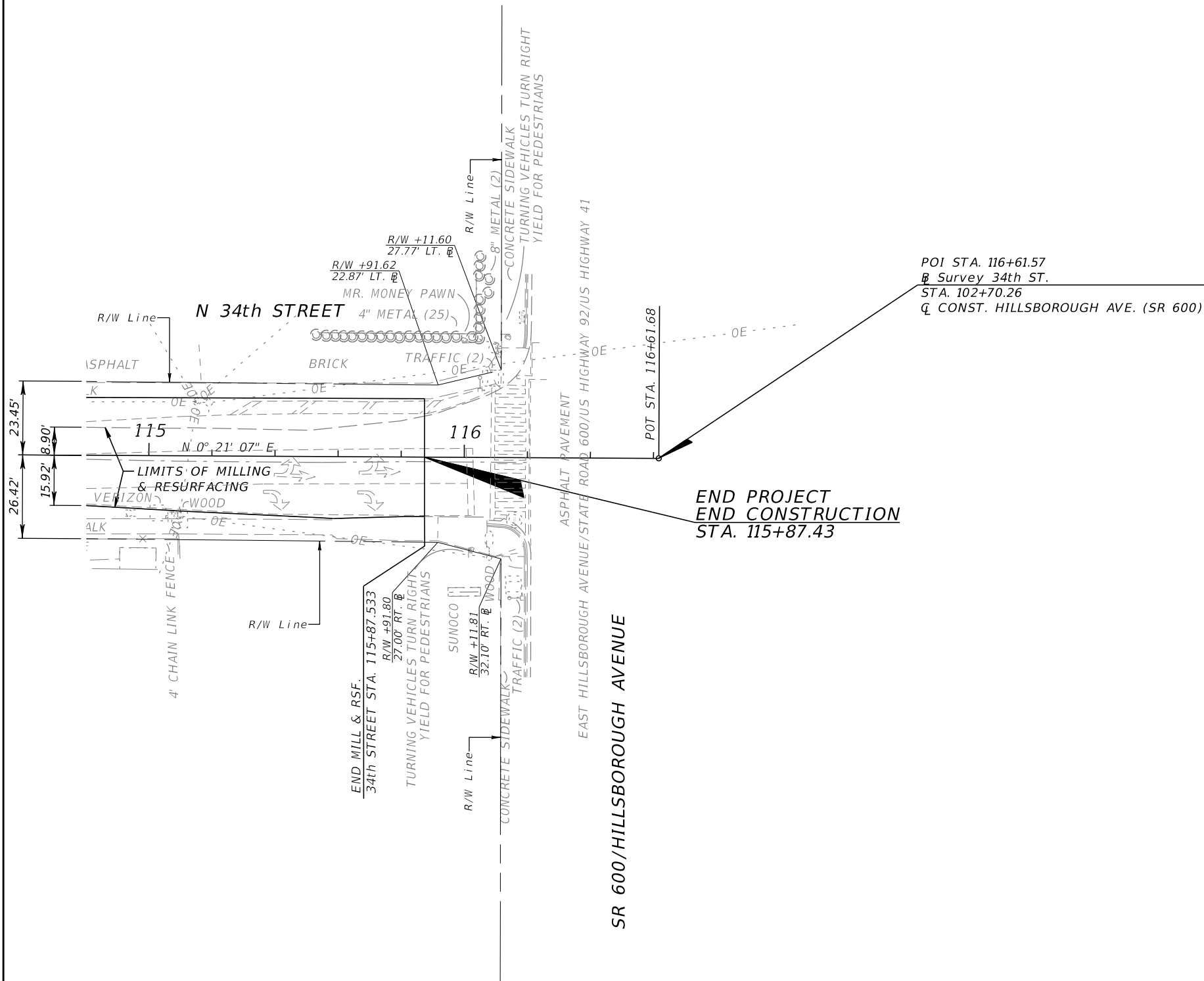
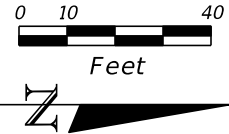
- LEGEND:
- RECONSTRUCTION
  - CONCRETE PAVERS
  - DETECTABLE WARNING

| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO.<br><br>19 |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              |                     |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              |                     |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO.<br><br>20 |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|---------------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              |                     |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              |                     |



LEGEND:

- RECONSTRUCTION
- CONCRETE PAVERS
- DETECTABLE WARNING

| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | ROADWAY PLAN | SHEET NO. |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|--------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |              |           |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |              | 21        |

TEMPORARY TRAFFIC CONTROL GENERAL NOTES  
=====

1. THE EXISTING POSTED SPEEDS WILL BE MAINTAINED DURING CONSTRUCTION.
2. TRAFFIC WILL BE CONTROLLED IN ACCORDANCE WITH THE 102-600 SERIES INDICES OF THE STANDARD PLANS FOR ROAD CONSTRUCTION AS APPLICABLE.
3. COORDINATE THE TCP WITH FDOT AND ADJACENT PROJECTS. CONSTRUCT THIS PROJECT CONCURRENTLY WITH THE LEAD PROJECT AREAS COVERED BY DETOURS.  
  
INCLUDED IN THE 21<sup>st</sup> AVENUE ROUNDABOUT DETOUR (COLUMBUS DRIVE TO 26<sup>th</sup> AVENUE)  
STA. 26+58.22 (22<sup>nd</sup> AVENUE) TO STA. 36+72.16 (26<sup>th</sup> AVENUE)  
  
INCLUDED IN THE LAKE AVENUE ROUNDABOUT DETOUR (26<sup>th</sup> AVENUE TO M.L. KING JR. BLVD.)  
STA. 36+72.16 (26<sup>th</sup> AVENUE) TO STA. 45+04.23 (28<sup>th</sup> AVENUE)  
  
FOR THE RESURFACING BETWEEN STA. 64+01.00 (M.L. KING JR. BLVD.) TO STA. 76+70 (CHELSEA STREET),  
UTILIZE INDICES 102-603, 102-604, 102-605, 102-606.  
  
INCLUDED IN THE OSBORNE AVENUE ROUNDABOUT DETOUR (CHELSEA STREET TO SR600/HILLSBOROUGH AVE.)  
STA. 76+70 (CHELSEA STREET) TO STA. 87+81.93 (CAYUGA STREET)  
AND STA. 91+95.43 (LOUISIANA AVENUE) TO STA. 115+87.43 (HILLSBOROUGH AVENUE)
4. TWO WEEKS PRIOR TO CONSTRUCTION, LANE CLOSURES, TRAFFIC SHIFTS AND DETOURS, PROVIDE A PORTABLE CHANGABLE MESSAGE SIGN (PCMS) AT EACH END OF THE PROJECT LIMITS OR THE AFFECTED STREET IMPACTED BY THE PROPOSED WORK ACTIVITY. A PCMS WORKSHEET THAT OUTLINES THE PROPOSED MESSAGE MUST BE SUBMITTED TO AND APPROVED BY THE CITY OF TAMPA BEFORE PERFORMING THE PROPOSED WORK ACTIVITY.
5. ALL WORK, TIME, COORDINATION, LABOR AND MATERIALS ASSOCIATED WITH THE TTCP SHALL BE INCIDENTAL TO FDOT PAY ITEM 0102-1 MAINTENANCE OF TRAFFIC (LS). THIS WILL INCLUDE THE PLACEMENT OF TEMPORARY PAVEMENT, TEMPORARY DRAINAGE, TEMPORARY TRAFFIC CONTROL DEVICES, TEMPORARY STRIPING AND OTHER ITEMS NEEDED TO PERFORM THE TTCP.
6. NOTIFY:

THE ENGINEER A MINIMUM OF 7 DAYS PRIOR TO A LANE CLOSURE.

MR. BRIAN GENTRY, PE, CITY OF TAMPA R/W COORDINATOR, AT (813)274-8009,  
14 DAYS PRIOR TO A LANE CLOSURE OR DETOUR.

SADE TOLBERT (SCHOOL BOARD OF HILLSBOROUGH COUNTY-TRANSPORTATION/BUS GARAGE) AT (813) 982-5524,  
ONE WEEK PRIOR TO A LANE CLOSURE.

POTTER EARLY CHILDHOOD CENTER, LOCKHART MAGNET ELEMENTARY SCHOOL, LOMAX MAGNET ELEMENTARY SCHOOL, FERRELL MIDDLE MAGNET SCHOOL, FRANKLIN MIDDLE MAGNET SCHOOL, ORANGE GROVE MIDDLE MAGNET SCHOOL OF THE ARTS, WILLIAMS MIDDLE MAGNET SCHOOL, YOUNG MIDDLE MAGNET SCHOOL, AND MIDDLETON HIGH SCHOOL, A MINIMUM OF 14 DAYS IN ADVANCE OF PREFORMING ANY LANE CLOSURES OR DETOURS. DO NOT RESTRICT ANY ACCESS POINT TO THE SCHOOLS DURING ANY SCHEDULED EVENT.

GREGORY BRACKIN OR RALPH LAVADO (HART LINE) AT (813) 623-5835, ONE WEEK PRIOR TO A LANE CLOSURE.

THE CITY, FDOT AND LOCAL EMERGENCY AGENCIES (POLICE AND FIRE), 24 HOURS PRIOR TO A LANE CLOSURES.

VIK BHIDE, CITY OF TAMPA TRAFFIC DESIGN ENGINEER, AT (813) 274-8066, A MINIMUM OF  
7 DAYS IN ADVANCE OF A LANE CLOSURE TO COORDINATE TRAFFIC SIGNAL TIMING ADJUSTMENTS.

7. DURING PERIODS OF LANE CLOSURES, PROVIDE A DEDICATED CREW FOR THE INSTALLATION, MAINTENANCE AND REMOVAL OF TRAFFIC CONTROL DEVICES (E.G., BARRICADES, SIGNS, ARROW PANELS. ETC.). THIS CREW WILL CONSIST OF AT LEAST ONE MEMBER OF THE CONTRACTOR'S WORKFORCE WHOSE SOLE RESPONSIBILITY WILL BE THE MAINTENANCE OF TRAFFIC CONTROL. FURNISH A WORK VEHICLE TO AID IN MAINTAINING THE CONTROL DEVICES.

A DISCUSSION OF LANE CLOSURE OPERATIONS WILL BE MADE PART OF ALL PRECONSTRUCTION CONFERENCES. THE CONTRACTOR WILL BE REQUIRED TO SUBMIT A WRITTEN PLAN WHICH DETAILS EACH ACTIVITY INVOLVED IN THE LANE CLOSURE. THE PLAN SHALL INCLUDE BACK-UP PLANS FOR ACTIVITIES CRITICAL TO RE-OPENING

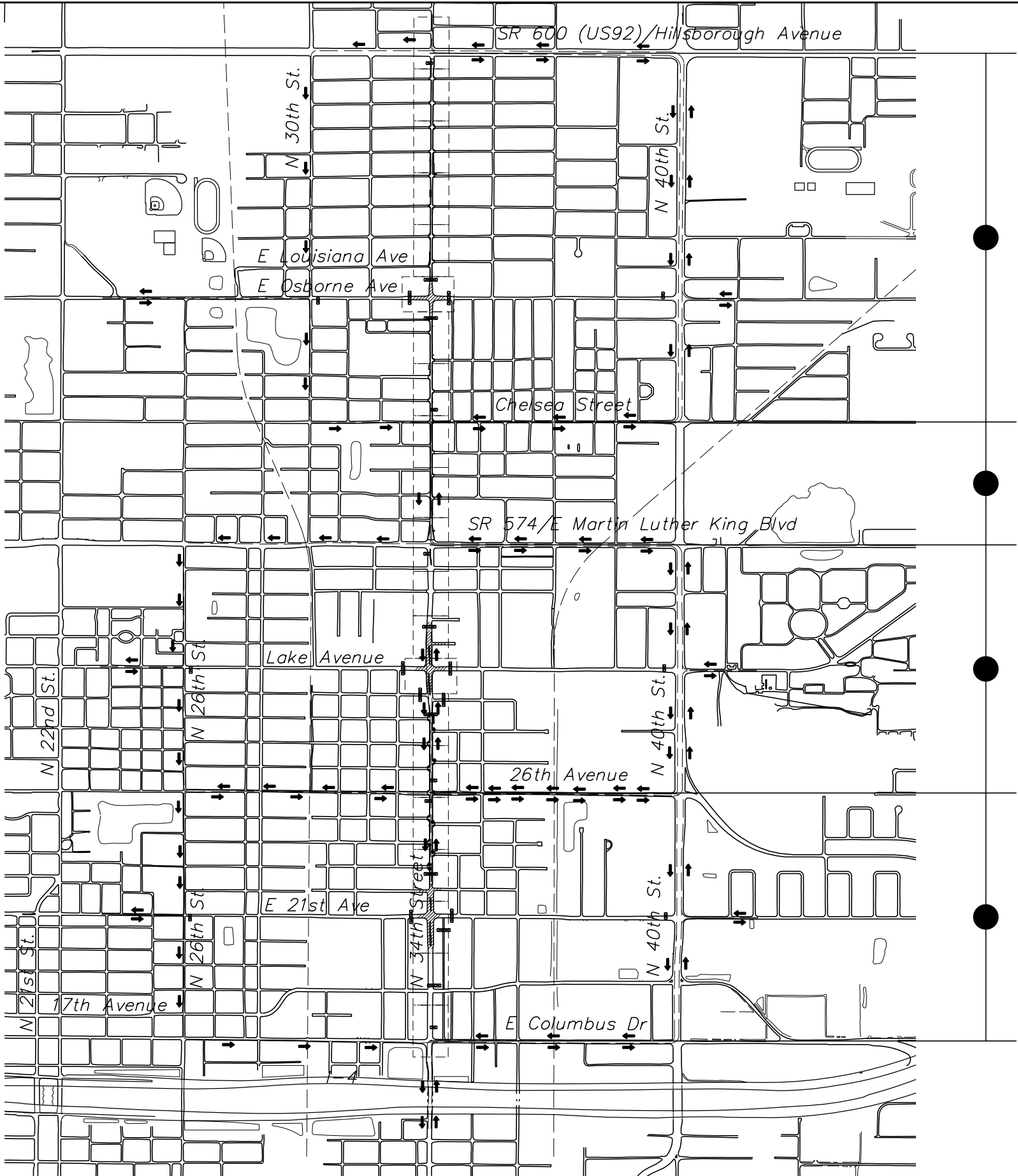
THE LANES TO TRAFFIC. THE BACK-UP PLAN SHALL INCLUDE BACK-UP FOR ALL SUBCONTRACTOR OPERATIONS AS WELL AS THE PRIME CONTRACTOR'S. NO LANE CLOSURE WILL BE ALLOWED WITHOUT ABSOLUTE ASSURANCE THAT THE PRIME AND SUBCONTRACTORS HAVE PLANNED THE OPERATIONS TO ACHIEVE RE-OPENING ACCORDING TO THE CONTRACT. AN EXAMPLE OF AN ACCEPTABLE BACK-UP PLAN WOULD INCLUDE THE CONTRACTOR CHOOSING TO HAVE TAPE ON HAND FOR STRIPING.

A LANE CLOSURE WILL BE REQUIRED WHENEVER A BOOM ARM OR BUCKET CROSSES A TRAVEL LANE.

8. MAINTAIN PEDESTRIAN TRAFFIC AT ALL TIMES DURING THE CONSTRUCTION PROCESS. ENSURE THAT A SAFE AND UNOBSTRUCTED ROUTE EXISTS FOR PEDESTRIANS. REFER TO INDEX NO. 102-660.
9. DO NOT CLOSE ANY TWO CONSECUTIVE SIDE STREETS OR MEDIAN OPENINGS IN ANY GIVEN PHASE OF CONSTRUCTION.
10. MAINTAIN STREET NAME SIGNS VISIBLE DURING CONSTRUCTION OPERATIONS IN ORDER TO FACILITATE EMERGENCY VEHICLE TRAFFIC.
11. NOTIFY ADJACENT PROPERTY OWNERS 96 HOURS IN ADVANCE OF CONSTRUCTION ACTIVITIES WHICH RESTRICT ACCESS, DELIVERY, ETC., TO PRIVATE OR COMMERCIAL PROPERTIES. PROVIDE REASONABLE, SAFE, AND DIRECT ACCESS TO ADJACENT PROPERTIES.
12. CONTACT THE PROPERTY OWNER 96 HOURS PRIOR TO CLEARING AND GRUBBING EXISTING SPRINKLER SYSTEMS, SIGNS OR LANDSCAPING.
13. ALL UTILITY RELOCATIONS/ADJUSTMENTS WITHIN THE PAVEMENT SECTIONS SHALL BE COMPLETED PRIOR TO ANY MILLING AND RESURFACING WORK.

| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | TEMPORARY TRAFFIC<br>CONTROL PLAN | SHEET<br>NO. |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|-----------------------------------|--------------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                                   |              |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |                                   | 22           |
|           |             |      |             |                                                                                                                                                                   |                                                                 |              |                      |                                   |              |





INCLUDED IN THE OSBORNE AVENUE ROUNDABOUT DETOUR  
(CHELSEA STREET TO SR600/HILLSBOROUGH AVE.)  
STA. 76+70 (CHELSEA STREET) TO STA. 87+81.93 (CAYUGA STREET)  
AND STA. 91+95.43 (LOUISIANA AVENUE) TO STA. 115+87.43 (HILLSBOROUGH AVENUE)

FOR THE RESURFACING BETWEEN STA. 64+01.00 (M.L. KING JR. BLVD.)  
TO STA. 76+70 (CHELSEA STREET), UTILIZE INDICES 102-603, 102-604,  
102-605, 102-606.

INCLUDED IN THE LAKE AVENUE ROUNDABOUT DETOUR  
(26th AVENUE TO M.L. KING JR. BLVD.)  
STA. 36+72.16 (26th AVENUE) TO STA. 45+04.23 (28th AVENUE)

INCLUDED IN THE 21st AVENUE ROUNDABOUT DETOUR  
(COLUMBUS DRIVE TO 26th AVENUE)  
STA. 26+58.22 (22nd AVENUE) TO STA. 36+72.16 (26th AVENUE)

CONSTRUCT THIS PROJECT, USING LANE CLOSURES, CONCURRENTLY  
WITH THE LEAD PROJECT AREAS COVERED BY DETOURS. ADJUST  
THE ADVANCE WARNING SIGNS AS NECESSARY.

| REVISIONS |             |  |      | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | TEMPORARY TRAFFIC<br>CONTROL PLAN |  | SHEET<br>NO. |  |
|-----------|-------------|--|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|-----------------------------------|--|--------------|--|
| DATE      | DESCRIPTION |  | DATE |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                                   |  | 23           |  |
|           |             |  |      |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |                                   |  |              |  |

| SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES |      |         |                         |   |              |                      |
|-------------------------------------------------|------|---------|-------------------------|---|--------------|----------------------|
| LOCATION                                        | SIDE | AREA ID | INLET PROTECTION SYSTEM |   | DESIGN NOTES | CONSTRUCTION REMARKS |
| STA. TO STA.                                    |      |         | 0104 18                 |   |              |                      |
|                                                 |      |         | EA                      |   |              |                      |
|                                                 |      |         | P                       | F |              |                      |
| 36+35.33 to 36+44.54                            | RT   |         | 1                       |   |              |                      |
| 36+48.25 to 36+48.85                            | LT   |         | 1                       |   |              |                      |
| 36+89.60 to 36+93.83                            | RT   |         | 1                       |   |              |                      |
| 36+92.06 to 36+92.30                            | LT   |         | 1                       |   |              |                      |
| 42+94.76 to 43+07.41                            | RT   |         | 1                       |   |              |                      |
| 43+62.74 to 43+76.74                            | LT   |         | 1                       |   |              |                      |
| 43+67.91 to 43+80.80                            | RT   |         | 1                       |   |              |                      |
| 66+09.59 to 66+14.58                            | RT   |         | 1                       |   |              |                      |
| 66+26.17 to 66+29.98                            | LT   |         | 1                       |   |              |                      |
| 68+57.49 to 68+64.02                            | LT   |         | 1                       |   |              |                      |
| 68+99.73 to 69+04.32                            | LT   |         | 1                       |   |              |                      |
| 73+32.85 to 73+32.87                            | RT   |         | 1                       |   |              |                      |
| 73+48.56 to 73+53.97                            | LT   |         | 1                       |   |              |                      |
| 73+57.01 to 73+61.78                            | RT   |         | 1                       |   |              |                      |
| 76+43.91 to 76+49.12                            | LT   |         | 1                       |   |              |                      |
| 76+48.55 to 76+55.03                            | RT   |         | 1                       |   |              |                      |
| 77+01.86 to 77+07.44                            | RT   |         | 1                       |   |              |                      |
| 77+02.54 to 77+07.78                            | LT   |         | 1                       |   |              |                      |
| 79+38.81 to 79+44.31                            | LT   |         | 1                       |   |              |                      |
| 80+25.92 to 80+31.27                            | RT   |         | 1                       |   |              |                      |
| 83+12.88 to 83+18.05                            | RT   |         | 1                       |   |              |                      |
| 83+25.53 to 83+31.15                            | LT   |         | 1                       |   |              |                      |
| 85+84.19 to 85+89.53                            | RT   |         | 1                       |   |              |                      |
| 86+17.03 to 86+22.48                            | LT   |         | 1                       |   |              |                      |
| 86+75.57 to 86+80.86                            | LT   |         | 1                       |   |              |                      |
| 93+11.82 to 93+17.05                            | LT   |         | 1                       |   |              |                      |
| 93+87.64 to 93+92.98                            | LT   |         | 1                       |   |              |                      |
| 93+90.07 to 93+96.20                            | RT   |         | 1                       |   |              |                      |
| 96+61.94 to 96+67.06                            | LT   |         | 1                       |   |              |                      |
| 96+89.20 to 96+95.13                            | LT   |         | 1                       |   |              |                      |
| 99+42.38 to 99+48.43                            | RT   |         | 1                       |   |              |                      |
| 99+43.57 to 99+49.77                            | LT   |         | 1                       |   |              |                      |
| 99+88.86 to 99+93.24                            | LT   |         | 1                       |   |              |                      |
| 100+13.98 to 100+18.34                          | LT   |         | 1                       |   |              |                      |
| 113+62.69 to 113+67.99                          | LT   |         | 1                       |   |              |                      |
| 113+86.04 to 113+91.53                          | LT   |         | 1                       |   |              |                      |
|                                                 |      |         |                         |   |              |                      |
| SUB-TOTAL :                                     |      |         | 36                      |   |              |                      |
| TOTAL :                                         |      |         | 36                      |   |              |                      |

| REVISIONS |             |  |      | EOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | SUMMARY OF QUANTITIES | SHEET<br>NO. |
|-----------|-------------|--|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|-----------------------|--------------|
| DATE      | DESCRIPTION |  | DATE |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                       |              |
|           |             |  |      |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |                       | SQ-1         |



| SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS |                      |                      |             |                                                                                                                                                                   |       |                                                                 |              |                      |                       |   |              |                      |
|--------------------------------------------------|----------------------|----------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------|--------------|----------------------|-----------------------|---|--------------|----------------------|
| PAY ITEM NO.                                     | PAY ITEM DESCRIPTION | LOCATION             | SIDE        | AREA ID                                                                                                                                                           | UNITS | SECONDARY UNITS (IF LUMP SUM)                                   | QUANTITY     |                      | TOTAL                 |   | DESIGN NOTES | CONSTRUCTION REMARKS |
|                                                  |                      | STA. TO STA.         |             |                                                                                                                                                                   |       | AREA (AC)                                                       | P            | F                    | P                     | F |              |                      |
| 0110 1 1                                         | CLEARING & GRUBBING  |                      |             |                                                                                                                                                                   | AC    |                                                                 |              |                      | 1                     |   | AC= 0.24     |                      |
|                                                  |                      | 28+46.54 TO 28+62.60 | LT          | 15031                                                                                                                                                             |       | 0.003                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 28+51.45 TO 28+64.50 | LT          | 15040                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 28+52.85 TO 28+60.85 | RT          | 15065                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 28+87.84 TO 28+99.35 | LT          | 15047                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 28+89.13 TO 29+06.36 | LT          | 15052                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 29+81.48 TO 29+98.25 | RT          | 15077                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 29+89.20 TO 30+00.01 | RT          | 15089                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 30+22.13 TO 30+32.35 | RT          | 15109                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 30+23.95 TO 30+40.08 | RT          | 15096                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 31+00.89 TO 31+17.58 | LT          | 15118                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 31+05.89 TO 31+19.58 | LT          | 15150                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 31+43.61 TO 31+53.11 | LT          | 15134                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 31+45.60 TO 31+64.09 | LT          | 15139                                                                                                                                                             |       | 0.005                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 33+02.72 TO 33+21.66 | RT          | 15183                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 33+11.89 TO 33+23.37 | RT          | 15195                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 33+13.00 TO 33+21.00 | LT          | 15217                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 33+45.68 TO 33+55.45 | RT          | 15200                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 33+47.57 TO 33+64.76 | RT          | 15205                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 33+65.94 TO 33+82.87 | LT          | 15224                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 33+74.69 TO 33+84.86 | LT          | 15236                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 34+07.82 TO 34+17.59 | LT          | 15254                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 34+09.81 TO 34+26.97 | LT          | 15241                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 39+03.89 TO 39+21.96 | LT          | 15259                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 39+20.30 TO 39+23.96 | LT          | 15275                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 39+45.78 TO 39+48.07 | LT          | 15282                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 39+47.78 TO 39+65.06 | LT          | 15290                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 39+72.61 TO 39+89.66 | RT          | 15305                                                                                                                                                             |       | 0.003                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 39+83.40 TO 39+91.64 | RT          | 15352                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 40+14.06 TO 40+23.01 | RT          | 15338                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 40+15.91 TO 40+34.21 | RT          | 15320                                                                                                                                                             |       | 0.003                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 41+71.67 TO 41+85.51 | LT          | 15359                                                                                                                                                             |       | 0.003                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 41+81.45 TO 41+87.51 | LT          | 15370                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 42+11.64 TO 42+14.95 | LT          | 15380                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 42+13.50 TO 42+27.88 | LT          | 15387                                                                                                                                                             |       | 0.003                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 43+48.92 TO 43+59.41 | RT          | 15401                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 43+50.81 TO 43+71.29 | RT          | 15406                                                                                                                                                             |       | 0.003                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 44+13.46 TO 45+04.24 | RT          | 15480                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 44+13.46 TO 45+04.19 | RT          | 15928                                                                                                                                                             |       | 0.015                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 44+18.46 TO 44+66.46 | RT          | 15467                                                                                                                                                             |       | 0.006                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 44+28.46 TO 44+56.46 | RT          | 15922                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 44+40.00 TO 44+59.64 | LT          | 15421                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 44+47.67 TO 44+61.61 | LT          | 15429                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 44+84.00 TO 45+05.04 | LT          | 15434                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 44+85.98 TO 45+06.46 | LT          | 15439                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 64+85.84 TO 65+06.91 | RT          | 18378                                                                                                                                                             |       | 0.003                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 64+91.60 TO 65+03.60 | RT          | 18385                                                                                                                                                             |       | 0.002                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 66+28.14 TO 68+24.18 | RT          | 15952                                                                                                                                                             |       | 0.016                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 66+64.66 TO 66+79.66 | RT          | 15490                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 76+86.08 TO 76+91.12 | LT          | 15992                                                                                                                                                             |       | 0.001                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 77+43.53 TO 77+67.72 | RT          | 18391                                                                                                                                                             |       | 0.002                                                           |              |                      |                       |   |              |                      |
|                                                  |                      | 78+75.00 TO 79+30.00 | RT          | 18396                                                                                                                                                             |       | 0.004                                                           |              |                      |                       |   |              |                      |
| REVISIONS                                        |                      |                      |             |                                                                                                                                                                   |       | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | SUMMARY OF QUANTITIES |   |              |                      |
| DATE                                             | DESCRIPTION          | DATE                 | DESCRIPTION | EOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 |       | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                       |   |              |                      |
|                                                  |                      |                      |             |                                                                                                                                                                   |       | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       | SQ-2                  |   |              |                      |

| SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS |                              |                        |      |         |       |                               |          |           |       |   |              |                      |
|--------------------------------------------------|------------------------------|------------------------|------|---------|-------|-------------------------------|----------|-----------|-------|---|--------------|----------------------|
| PAY ITEM NO.                                     | PAY ITEM DESCRIPTION         | LOCATION               | SIDE | AREA ID | UNITS | SECONDARY UNITS (IF LUMP SUM) | QUANTITY |           | TOTAL |   | DESIGN NOTES | CONSTRUCTION REMARKS |
|                                                  |                              | STA. TO STA.           |      |         |       |                               |          | AREA (AC) | P     | F |              |                      |
|                                                  | CLEARING & GRUBBING (CONT.)  |                        |      |         | AC    |                               |          |           |       |   |              |                      |
|                                                  |                              | 82+03.29 TO 82+08.29   | RT   | 15997   |       |                               | 0.001    |           |       |   |              |                      |
|                                                  |                              | 82+03.29 TO 82+08.29   | LT   | 16003   |       |                               | 0.001    |           |       |   |              |                      |
|                                                  |                              | 83+87.37 TO 83+97.42   | RT   | 15496   |       |                               | 0.001    |           |       |   |              |                      |
|                                                  |                              | 86+98.52 TO 87+07.26   | RT   | 18402   |       |                               | 0.001    |           |       |   |              |                      |
|                                                  |                              | 93+68.58 TO 94+04.71   | LT   | 15556   |       |                               | 0.005    |           |       |   |              |                      |
|                                                  |                              | 93+77.39 TO 95+10.00   | LT   | 18408   |       |                               | 0.021    |           |       |   |              |                      |
|                                                  |                              | 96+41.88 TO 96+62.59   | LT   | 16020   |       |                               | 0.003    |           |       |   |              |                      |
|                                                  |                              | 100+97.15 TO 101+36.18 | LT   | 16031   |       |                               | 0.007    |           |       |   |              |                      |
|                                                  |                              | 103+38.23 TO 103+54.81 | RT   | 16008   |       |                               | 0.005    |           |       |   |              |                      |
|                                                  |                              | 103+38.29 TO 103+48.36 | LT   | 15507   |       |                               | 0.001    |           |       |   |              |                      |
|                                                  |                              | 103+40.89 TO 104+80.00 | LT   | 18424   |       |                               | 0.020    |           |       |   |              |                      |
|                                                  |                              | 104+56.93 TO 105+78.78 | RT   | 18420   |       |                               | 0.023    |           |       |   |              |                      |
|                                                  |                              | 108+25.58 TO 108+42.02 | RT   | 15538   |       |                               | 0.002    |           |       |   |              |                      |
|                                                  |                              | 108+65.09 TO 108+81.79 | RT   | 15522   |       |                               | 0.003    |           |       |   |              |                      |
| 0110 4 10                                        | REMOVAL OF EXISTING CONCRETE |                        |      |         | SY    |                               |          |           | 520   |   |              |                      |
|                                                  |                              | 28+46.54 TO 28+62.60   | LT   | 14232   |       |                               | 16.9     |           |       |   |              |                      |
|                                                  |                              | 28+51.45 TO 28+64.50   | LT   | 14241   |       |                               | 4.1      |           |       |   |              |                      |
|                                                  |                              | 28+52.85 TO 28+60.85   | RT   | 14273   |       |                               | 0.4      |           |       |   |              |                      |
|                                                  |                              | 28+87.32 TO 28+97.63   | LT   | 18432   |       |                               | 4.3      |           |       |   |              |                      |
|                                                  |                              | 28+89.13 TO 29+05.57   | LT   | 18004   |       |                               | 15.2     |           |       |   |              |                      |
|                                                  |                              | 29+81.48 TO 29+98.25   | RT   | 14278   |       |                               | 18.8     |           |       |   |              |                      |
|                                                  |                              | 29+89.20 TO 30+00.01   | RT   | 14290   |       |                               | 4.7      |           |       |   |              |                      |
|                                                  |                              | 30+22.13 TO 30+32.57   | RT   | 18031   |       |                               | 4.2      |           |       |   |              |                      |
|                                                  |                              | 30+23.94 TO 30+40.58   | RT   | 18020   |       |                               | 16.3     |           |       |   |              |                      |
|                                                  |                              | 31+00.39 TO 31+17.56   | LT   | 18065   |       |                               | 17.4     |           |       |   |              |                      |
|                                                  |                              | 31+09.55 TO 31+19.58   | LT   | 18076   |       |                               | 4.5      |           |       |   |              |                      |
|                                                  |                              | 31+43.44 TO 31+53.39   | LT   | 18090   |       |                               | 4.6      |           |       |   |              |                      |
|                                                  |                              | 31+45.73 TO 31+64.26   | LT   | 18057   |       |                               | 19.3     |           |       |   |              |                      |
|                                                  |                              | 33+02.72 TO 33+21.66   | RT   | 18162   |       |                               | 15.5     |           |       |   |              |                      |
|                                                  |                              | 33+11.89 TO 33+23.37   | RT   | 14396   |       |                               | 3.8      |           |       |   |              |                      |
|                                                  |                              | 33+13.00 TO 33+21.00   | LT   | 14460   |       |                               | 0.4      |           |       |   |              |                      |
|                                                  |                              | 33+45.37 TO 33+55.45   | RT   | 14401   |       |                               | 4.7      |           |       |   |              |                      |
|                                                  |                              | 33+47.57 TO 33+64.76   | RT   | 18150   |       |                               | 15.5     |           |       |   |              |                      |
|                                                  |                              | 33+63.62 TO 33+82.98   | LT   | 18201   |       |                               | 19.7     |           |       |   |              |                      |
|                                                  |                              | 33+75.08 TO 33+84.89   | LT   | 18190   |       |                               | 4.8      |           |       |   |              |                      |
|                                                  |                              | 34+07.76 TO 34+17.59   | LT   | 14455   |       |                               | 4.5      |           |       |   |              |                      |
|                                                  |                              | 34+09.93 TO 34+28.16   | LT   | 18101   |       |                               | 16.3     |           |       |   |              |                      |
|                                                  |                              | 39+03.89 TO 39+21.96   | LT   | 18223   |       |                               | 19.6     |           |       |   |              |                      |
|                                                  |                              | 39+20.30 TO 39+23.96   | LT   | 14481   |       |                               | 3.6      |           |       |   |              |                      |
|                                                  |                              | 39+45.78 TO 39+48.07   | LT   | 14488   |       |                               | 3.0      |           |       |   |              |                      |
|                                                  |                              | 39+47.78 TO 39+65.06   | LT   | 18214   |       |                               | 17.0     |           |       |   |              |                      |
|                                                  |                              | 39+72.61 TO 39+89.66   | RT   | 18248   |       |                               | 14.9     |           |       |   |              |                      |
|                                                  |                              | 39+83.40 TO 39+91.64   | RT   | 14558   |       |                               | 3.6      |           |       |   |              |                      |
|                                                  |                              | 40+14.04 TO 40+23.01   | RT   | 18442   |       |                               | 4.0      |           |       |   |              |                      |
|                                                  |                              | 40+15.91 TO 40+34.71   | RT   | 18235   |       |                               | 15.7     |           |       |   |              |                      |
|                                                  |                              | 41+71.67 TO 41+85.34   | LT   | 18314   |       |                               | 15.7     |           |       |   |              |                      |
|                                                  |                              | 41+81.45 TO 41+87.51   | LT   | 18303   |       |                               | 4.8      |           |       |   |              |                      |
|                                                  |                              | 42+11.64 TO 42+14.95   | LT   | 14586   |       |                               | 3.6      |           |       |   |              |                      |
|                                                  |                              | 42+13.50 TO 42+27.88   | LT   | 18286   |       |                               | 14.1     |           |       |   |              |                      |
|                                                  |                              | 43+48.92 TO 43+59.41   | RT   | 14607   |       |                               | 4.0      |           |       |   |              |                      |
|                                                  |                              | 43+50.81 TO 43+71.29   | RT   | 18325   |       |                               | 16.1     |           |       |   |              |                      |

| REVISIONS |             |      |             | EOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | SUMMARY OF QUANTITIES | SHEET NO. |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|-----------------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                       |           |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |                       |           |
|           |             |      |             |                                                                                                                                                                   |                                                                 |              |                      |                       |           |

SQ-3

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SUMMARY OF UTILITY ADJUSTMENTS

| PAY ITEM NO. | PAY ITEM DESCRIPTION         | LOCATION   | SIDE | UNIT | QUANTITY |   | TOTAL |   | DESIGN NOTES | CONSTRUCTION REMARKS |
|--------------|------------------------------|------------|------|------|----------|---|-------|---|--------------|----------------------|
|              |                              | STATION    |      |      | P        | F | P     | F |              |                      |
| 0425 5       | MANHOLE , ADJUST             | 66+10 .50  | RT   | EA   | 1        |   | 7     |   |              |                      |
|              |                              | 68+59 .36  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 71+00 .34  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 76+67 .28  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 77+01 .03  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 79+22 .31  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 83+34 .06  | RT   |      | 1        |   |       |   |              |                      |
| 0425 5 1     | MANHOLE , ADJUST , UTILITIES | 64+70 .29  | RT   | EA   | 1        |   | 26    |   |              |                      |
|              |                              | 66+31 .48  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 68+52 .47  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 68+89 .76  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 70+93 .15  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 73+42 .94  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 73+51 .36  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 74+17 .73  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 74+21 .65  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 76+74 .23  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 81+43 .67  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 81+44 .86  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 83+21 .21  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 83+36 .82  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 86+33 .37  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 93+02 .27  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 93+55 .08  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 94+07 .38  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 96+78 .60  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 96+87 .25  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 98+82 .62  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 99+95 .41  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 100+03 .69 | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 111+16 .78 | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 113+68 .42 | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 113+75 .99 | RT   |      | 1        |   |       |   |              |                      |
| 0425 6       | VALVE BOXES , ADJUST         | 28+92 .17  | LT   | EA   | 1        |   | 22    |   |              |                      |
|              |                              | 33+76 .50  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 36+52 .07  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 39+49 .26  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 44+58 .35  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 28+49 .07  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 31+02 .80  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 31+43 .92  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 31+62 .58  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 36+38 .23  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 36+42 .06  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 36+99 .04  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 64+74 .81  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 64+79 .74  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 66+46 .36  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 68+42 .25  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 76+57 .75  | LT   |      | 1        |   |       |   |              |                      |
|              |                              | 76+86 .25  | RT   |      | 1        |   |       |   |              |                      |
|              |                              | 77+00 .56  | LT   |      | 1        |   |       |   |              |                      |

| REVISIONS |             |  |      | EOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | SUMMARY OF QUANTITIES | SHEET NO. |
|-----------|-------------|--|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|-----------------------|-----------|
| DATE      | DESCRIPTION |  | DATE |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                       |           |
|           |             |  |      |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |                       | SQ-5      |

| SUMMARY OF UTILITY ADJUSTMENTS |                              |           |      |      |          |   |       |   |              |                      |
|--------------------------------|------------------------------|-----------|------|------|----------|---|-------|---|--------------|----------------------|
| PAY ITEM NO.                   | PAY ITEM DESCRIPTION         | LOCATION  | SIDE | UNIT | QUANTITY |   | TOTAL |   | DESIGN NOTES | CONSTRUCTION REMARKS |
|                                |                              | STATION   |      |      | P        | F | P     | F |              |                      |
| 0425 6                         | VALVE BOXES, ADJUST (CONT'D) | 79+11.57  | LT   | EA   | 1        |   |       |   |              |                      |
|                                |                              | 97+00.24  | RT   |      | 1        |   |       |   |              |                      |
|                                |                              | 103+52.54 | RT   |      | 1        |   |       |   |              |                      |
|                                |                              |           |      |      |          |   |       |   |              |                      |

| REVISIONS |             |      |             | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | SUMMARY OF QUANTITIES | SHEET NO. |
|-----------|-------------|------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|-----------------------|-----------|
| DATE      | DESCRIPTION | DATE | DESCRIPTION |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                       |           |
|           |             |      |             |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |                       | SQ-6      |

| SUMMARY OF CURB & GUTTER AND/OR TRAFFIC SEPARATORS |                                |                        |      |         |      |              |            |  |            |       |     |              |                      |   |  |
|----------------------------------------------------|--------------------------------|------------------------|------|---------|------|--------------|------------|--|------------|-------|-----|--------------|----------------------|---|--|
| PAY ITEM NO.                                       | PAY ITEM DESCRIPTION           | LOCATION               | SIDE | AREA ID | UNIT | QUANTITY     |            |  |            | TOTAL |     | DESIGN NOTES | CONSTRUCTION REMARKS |   |  |
|                                                    |                                | STA. TO STA.           |      |         |      | GROSS LENGTH | DEDUCTIONS |  | NET LENGTH |       | P   |              |                      | F |  |
| 0520 1 10                                          | CONCRETE CURB & GUTTER, TYPE F | 28+51.67 to 28+63.07   | LT   |         | LF   | 17.9         |            |  | 17.9       |       | 454 |              |                      |   |  |
|                                                    |                                | 28+88.81 to 28+97.35   | LT   |         |      | 18.8         |            |  | 18.8       |       |     |              |                      |   |  |
|                                                    |                                | 29+89.47 to 29+98.51   | RT   |         |      | 19.8         |            |  | 19.8       |       |     |              |                      |   |  |
|                                                    |                                | 29+98.51 to 29+98.51   | RT   |         |      | 0.7          |            |  | 0.7        |       |     |              |                      |   |  |
|                                                    |                                | 30+23.63 to 30+23.75   | RT   |         |      | 3.7          |            |  | 3.7        |       |     |              |                      |   |  |
|                                                    |                                | 30+23.75 to 30+32.32   | RT   |         |      | 16.6         |            |  | 16.6       |       |     |              |                      |   |  |
|                                                    |                                | 31+09.88 to 31+18.25   | LT   |         |      | 19.4         |            |  | 19.4       |       |     |              |                      |   |  |
|                                                    |                                | 31+18.21 to 31+18.25   | LT   |         |      | 1.2          |            |  | 1.2        |       |     |              |                      |   |  |
|                                                    |                                | 31+44.77 to 31+44.81   | LT   |         |      | 0.9          |            |  | 0.9        |       |     |              |                      |   |  |
|                                                    |                                | 31+44.81 to 31+44.94   | LT   |         |      | 2.7          |            |  | 2.7        |       |     |              |                      |   |  |
|                                                    |                                | 31+44.94 to 31+53.01   | LT   |         |      | 17.0         |            |  | 17.0       |       |     |              |                      |   |  |
|                                                    |                                | 33+12.12 to 33+21.90   | RT   |         |      | 16.6         |            |  | 16.6       |       |     |              |                      |   |  |
|                                                    |                                | 33+47.09 to 33+47.18   | RT   |         |      | 3.7          |            |  | 3.7        |       |     |              |                      |   |  |
|                                                    |                                | 33+47.18 to 33+55.07   | RT   |         |      | 16.5         |            |  | 16.5       |       |     |              |                      |   |  |
|                                                    |                                | 33+75.29 to 33+83.44   | LT   |         |      | 16.9         |            |  | 16.9       |       |     |              |                      |   |  |
|                                                    |                                | 33+83.44 to 33+83.69   | LT   |         |      | 3.5          |            |  | 3.5        |       |     |              |                      |   |  |
|                                                    |                                | 34+08.96 to 34+09.34   | LT   |         |      | 3.9          |            |  | 3.9        |       |     |              |                      |   |  |
|                                                    |                                | 34+09.34 to 34+17.30   | LT   |         |      | 16.2         |            |  | 16.2       |       |     |              |                      |   |  |
|                                                    |                                | 39+20.75 to 39+22.46   | LT   |         |      | 9.0          |            |  | 9.0        |       |     |              |                      |   |  |
|                                                    |                                | 39+22.07 to 39+22.46   | LT   |         |      | 7.0          |            |  | 7.0        |       |     |              |                      |   |  |
|                                                    |                                | 39+47.28 to 39+47.31   | LT   |         |      | 11.4         |            |  | 11.4       |       |     |              |                      |   |  |
|                                                    |                                | 39+47.28 to 39+47.59   | LT   |         |      | 2.1          |            |  | 2.1        |       |     |              |                      |   |  |
|                                                    |                                | 39+83.75 to 39+90.14   | RT   |         |      | 15.8         |            |  | 15.8       |       |     |              |                      |   |  |
|                                                    |                                | 40+15.51 to 40+15.82   | RT   |         |      | 3.3          |            |  | 3.3        |       |     |              |                      |   |  |
|                                                    |                                | 40+15.82 to 40+22.67   | RT   |         |      | 14.6         |            |  | 14.6       |       |     |              |                      |   |  |
|                                                    |                                | 41+81.76 to 41+85.95   | LT   |         |      | 9.9          |            |  | 9.9        |       |     |              |                      |   |  |
|                                                    |                                | 41+85.95 to 41+86.01   | LT   |         |      | 9.2          |            |  | 9.2        |       |     |              |                      |   |  |
|                                                    |                                | 42+13.14 to 42+13.19   | LT   |         |      | 10.6         |            |  | 10.6       |       |     |              |                      |   |  |
|                                                    |                                | 42+13.14 to 42+14.52   | LT   |         |      | 5.2          |            |  | 5.2        |       |     |              |                      |   |  |
|                                                    |                                | 43+50.41 to 43+59.11   | RT   |         |      | 17.4         |            |  | 17.4       |       |     |              |                      |   |  |
|                                                    |                                | 44+13.46 to 44+18.46   | RT   |         |      | 5.0          |            |  | 5.0        |       |     |              |                      |   |  |
|                                                    |                                | 44+18.46 to 44+24.46   | RT   |         |      | 6.0          |            |  | 6.0        |       |     |              |                      |   |  |
|                                                    |                                | 44+24.46 to 44+60.46   | RT   |         |      | 36.0         |            |  | 36.0       |       |     |              |                      |   |  |
|                                                    |                                | 44+47.86 to 44+60.11   | LT   |         |      | 23.4         |            |  | 23.4       |       |     |              |                      |   |  |
|                                                    |                                | 44+60.46 to 44+66.46   | RT   |         |      | 6.0          |            |  | 6.0        |       |     |              |                      |   |  |
|                                                    |                                | 44+66.46 to 45+00.12   | RT   |         |      | 33.7         |            |  | 33.7       |       |     |              |                      |   |  |
|                                                    |                                | 44+85.48 to 45+05.02   | LT   |         |      | 28.5         |            |  | 28.5       |       |     |              |                      |   |  |
|                                                    |                                | 45+00.12 to 45+04.20   | RT   |         |      | 4.1          |            |  | 4.1        |       |     |              |                      |   |  |
| 0520 2 4                                           | CONCRETE CURB, TYPE D          | 28+52.85 to 28+60.85   | RT   |         | LF   | 8.0          |            |  | 8.0        |       | 33  |              |                      |   |  |
|                                                    |                                | 33+13.00 to 33+21.00   | LT   |         |      | 8.0          |            |  | 8.0        |       |     |              |                      |   |  |
|                                                    |                                | 108+37.26 to 108+41.77 | RT   |         |      | 8.8          |            |  | 8.8        |       |     |              |                      |   |  |
|                                                    |                                | 108+65.43 to 108+69.77 | RT   |         |      | 8.4          |            |  | 8.4        |       |     |              |                      |   |  |
|                                                    |                                |                        |      |         |      |              |            |  |            |       |     |              |                      |   |  |

| REVISIONS |             |  |      | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |          |              | SUMMARY OF QUANTITIES | SHEET NO.<br><br>SQ-7 |  |
|-----------|-------------|--|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------|--------------|-----------------------|-----------------------|--|
| DATE      | DESCRIPTION |  | DATE |                                                                                                                                                                   | DESCRIPTION                                                     |          |              |                       |                       |  |
|           |             |  |      |                                                                                                                                                                   |                                                                 |          |              |                       |                       |  |
|           |             |  |      |                                                                                                                                                                   |                                                                 |          |              |                       |                       |  |
|           |             |  |      |                                                                                                                                                                   |                                                                 | ROAD NO. | COUNTY       | FINANCIAL PROJECT ID  |                       |  |
|           |             |  |      |                                                                                                                                                                   |                                                                 | 34TH ST  | HILLSBOROUGH | 437648-1-58-02        |                       |  |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| SUMMARY OF SIDEWALK & DETECTABLE WARNINGS |      |         |        |       |                  |   |                     |   |              |                      |
|-------------------------------------------|------|---------|--------|-------|------------------|---|---------------------|---|--------------|----------------------|
| LOCATION                                  | SIDE | AREA ID | LENGTH | WIDTH | CONC SIDEWALK 6" |   | DETECTABLE WARNINGS |   | DESIGN NOTES | CONSTRUCTION REMARKS |
|                                           |      |         |        |       | 0522 2           |   | 0527 2              |   |              |                      |
|                                           |      |         |        |       | SY               |   | SF                  |   |              |                      |
| STA. TO STA.                              |      |         |        |       | P                | F | P                   | F |              |                      |
| 28+46.54 to 28+62.60                      | LT   | 20762   |        |       | 16.3             |   |                     |   |              |                      |
| 28+52.85 to 28+60.85                      | RT   | 20771   |        |       | 4.5              |   |                     |   |              |                      |
| 28+89.13 to 29+05.57                      | LT   | 20778   |        |       | 18.2             |   |                     |   |              |                      |
| 29+81.48 to 29+98.25                      | RT   | 20784   |        |       | 18.8             |   |                     |   |              |                      |
| 30+23.94 to 30+40.58                      | RT   | 20796   |        |       | 18.5             |   |                     |   |              |                      |
| 31+00.39 to 31+17.58                      | LT   | 20808   |        |       | 19.9             |   |                     |   |              |                      |
| 31+45.33 to 31+64.26                      | LT   | 20824   |        |       | 22.8             |   |                     |   |              |                      |
| 33+02.71 to 33+21.66                      | RT   | 20838   |        |       | 21.7             |   |                     |   |              |                      |
| 33+13.00 to 33+21.00                      | LT   | 20850   |        |       | 5.4              |   |                     |   |              |                      |
| 33+47.57 to 33+64.76                      | RT   | 20881   |        |       | 18.6             |   |                     |   |              |                      |
| 33+63.65 to 33+83.19                      | LT   | 20857   |        |       | 23.3             |   |                     |   |              |                      |
| 34+09.45 to 34+28.16                      | LT   | 20869   |        |       | 21.3             |   |                     |   |              |                      |
| 39+03.89 to 39+21.96                      | LT   | 20892   |        |       | 21.0             |   |                     |   |              |                      |
| 39+47.78 to 39+65.06                      | LT   | 20907   |        |       | 17.9             |   |                     |   |              |                      |
| 39+72.61 to 39+89.66                      | RT   | 20922   |        |       | 15.2             |   |                     |   |              |                      |
| 40+15.91 to 40+34.71                      | RT   | 20937   |        |       | 16.4             |   |                     |   |              |                      |
| 41+71.67 to 41+85.51                      | LT   | 20952   |        |       | 15.2             |   |                     |   |              |                      |
| 42+13.50 to 42+27.87                      | LT   | 20963   |        |       | 14.7             |   |                     |   |              |                      |
| 43+50.81 to 43+71.29                      | RT   | 20977   |        |       | 16.8             |   |                     |   |              |                      |
| 44+18.46 to 44+28.46                      | RT   | 21014   |        |       | 6.2              |   |                     |   |              |                      |
| 44+18.46 to 44+66.46                      | RT   | 21036   |        |       | 54.2             |   |                     |   |              |                      |
| 44+40.00 to 44+59.64                      | LT   | 20992   |        |       | 20.4             |   |                     |   |              |                      |
| 44+56.46 to 44+66.46                      | RT   | 21020   |        |       | 6.2              |   |                     |   |              |                      |
| 44+85.98 to 45+06.46                      | LT   | 21000   |        |       | 19.3             |   |                     |   |              |                      |
| 66+64.66 to 66+79.66                      | RT   | 21049   |        |       | 6.4              |   |                     |   |              |                      |
| 76+86.08 to 76+91.12                      | LT   | 21055   |        |       | 3.3              |   |                     |   |              |                      |
| 82+03.29 to 82+08.29                      | LT   | 21153   |        |       | 3.3              |   |                     |   |              |                      |
| 82+03.29 to 82+08.29                      | RT   | 21158   |        |       | 3.6              |   |                     |   |              |                      |
| 83+87.37 to 83+97.42                      | RT   | 21060   |        |       | 4.4              |   |                     |   |              |                      |
| 86+98.52 to 87+07.26                      | RT   | 21065   |        |       | 3.3              |   |                     |   |              |                      |
| 93+68.58 to 94+04.71                      | LT   | 21164   |        |       | 23.7             |   |                     |   |              |                      |
| 103+38.23 to 103+54.81                    | RT   | 21178   |        |       | 24.1             |   |                     |   |              |                      |
| 103+38.29 to 103+48.36                    | LT   | 21173   |        |       | 4.9              |   |                     |   |              |                      |
| 104+84.36 to 105+04.37                    | LT   | 21186   |        |       | 10.8             |   |                     |   |              |                      |
| 105+19.36 to 105+24.37                    | LT   | 21191   |        |       | 2.8              |   |                     |   |              |                      |
| 108+25.58 to 108+41.77                    | RT   | 21196   |        |       | 11.4             |   |                     |   |              |                      |
| 108+65.43 to 108+81.79                    | RT   | 21211   |        |       | 11.0             |   |                     |   |              |                      |
| 28+54.18 to 28+59.53                      | RT   | 21903   |        |       |                  |   | 8.6                 |   |              |                      |
| 28+55.79 to 28+59.88                      | LT   | 21898   |        |       |                  |   | 8.0                 |   |              |                      |
| 28+89.99 to 28+94.07                      | LT   | 21820   |        |       |                  |   | 11.5                |   |              |                      |
| 29+92.98 to 29+97.14                      | RT   | 21807   |        |       |                  |   | 11.7                |   |              |                      |
| 30+24.87 to 30+29.08                      | RT   | 21813   |        |       |                  |   | 11.3                |   |              |                      |
| 31+12.11 to 31+16.88                      | LT   | 21788   |        |       |                  |   | 12.0                |   |              |                      |
| 31+46.04 to 31+50.69                      | LT   | 21800   |        |       |                  |   | 12.0                |   |              |                      |
| 33+14.32 to 33+19.68                      | LT   | 21910   |        |       |                  |   | 8.6                 |   |              |                      |
| 33+15.16 to 33+19.20                      | RT   | 21917   |        |       |                  |   | 8.0                 |   |              |                      |
| 33+48.05 to 33+52.18                      | RT   | 21766   |        |       |                  |   | 11.4                |   |              |                      |
| SUB-TOTAL :                               |      |         |        |       | 545.8            |   | 103.1               |   |              |                      |
| TOTAL :                                   |      |         |        |       | 546              |   | 769                 |   |              |                      |

| REVISIONS |             |  |      | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |          |              | SUMMARY OF QUANTITIES | SHEET NO.            |
|-----------|-------------|--|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------|--------------|-----------------------|----------------------|
| DATE      | DESCRIPTION |  | DATE |                                                                                                                                                                   | DESCRIPTION                                                     | ROAD NO. | COUNTY       |                       | FINANCIAL PROJECT ID |
|           |             |  |      |                                                                                                                                                                   |                                                                 | 34TH ST  | HILLSBOROUGH |                       | 437648-1-58-02       |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF SIDEWALK & DETECTABLE WARNINGS |      |         |        |       |                  |   |                     |   |              |                      |
|-------------------------------------------|------|---------|--------|-------|------------------|---|---------------------|---|--------------|----------------------|
| LOCATION                                  | SIDE | AREA ID | LENGTH | WIDTH | CONC SIDEWALK 6" |   | DETECTABLE WARNINGS |   | DESIGN NOTES | CONSTRUCTION REMARKS |
|                                           |      |         |        |       | 0522 2           |   | 0527 2              |   |              |                      |
|                                           |      |         |        |       | SY               |   | SF                  |   |              |                      |
| STA. TO STA.                              |      |         |        |       | P                | F | P                   | F |              |                      |
| 33+77.75 to 33+82.48                      | LT   | 21774   |        |       |                  |   | 12.1                |   |              |                      |
| 34+10.30 to 34+14.84                      | LT   | 21779   |        |       |                  |   | 11.3                |   |              |                      |
| 39+19.38 to 39+21.96                      | LT   | 21745   |        |       |                  |   | 13.3                |   |              |                      |
| 39+47.78 to 39+49.79                      | LT   | 21752   |        |       |                  |   | 10.2                |   |              |                      |
| 39+83.62 to 39+88.45                      | RT   | 21730   |        |       |                  |   | 13.0                |   |              |                      |
| 40+17.69 to 40+23.07                      | RT   | 21760   |        |       |                  |   | 14.4                |   |              |                      |
| 41+83.26 to 41+85.47                      | LT   | 21922   |        |       |                  |   | 10.7                |   |              |                      |
| 42+13.64 to 42+15.66                      | LT   | 21930   |        |       |                  |   | 10.2                |   |              |                      |
| 43+52.80 to 43+59.10                      | RT   | 21937   |        |       |                  |   | 15.2                |   |              |                      |
| 44+53.13 to 44+57.70                      | LT   | 21942   |        |       |                  |   | 10.6                |   |              |                      |
| 44+87.71 to 44+95.45                      | LT   | 21947   |        |       |                  |   | 19.8                |   |              |                      |
| 68+26.12 to 68+28.15                      | RT   | 21348   |        |       |                  |   | 7.9                 |   |              |                      |
| 68+67.92 to 68+69.97                      | RT   | 21347   |        |       |                  |   | 8.1                 |   |              |                      |
| 70+75.39 to 70+77.39                      | RT   | 21344   |        |       |                  |   | 7.9                 |   |              |                      |
| 71+12.44 to 71+14.44                      | RT   | 21346   |        |       |                  |   | 7.9                 |   |              |                      |
| 76+60.09 to 76+63.69                      | RT   | 21332   |        |       |                  |   | 8.4                 |   |              |                      |
| 76+86.08 to 76+91.10                      | LT   | 21342   |        |       |                  |   | 10.0                |   |              |                      |
| 76+87.10 to 76+94.60                      | RT   | 21337   |        |       |                  |   | 11.6                |   |              |                      |
| 78+87.18 to 78+89.24                      | LT   | 21549   |        |       |                  |   | 14.6                |   |              |                      |
| 79+22.95 to 79+24.99                      | LT   | 21544   |        |       |                  |   | 9.8                 |   |              |                      |
| 79+78.89 to 79+80.96                      | RT   | 21954   |        |       |                  |   | 7.8                 |   |              |                      |
| 81+30.79 to 81+32.79                      | LT   | 21317   |        |       |                  |   | 8.8                 |   |              |                      |
| 81+70.69 to 81+83.98                      | LT   | 21321   |        |       |                  |   | 29.4                |   |              |                      |
| 82+03.29 to 82+08.29                      | RT   | 21576   |        |       |                  |   | 10.0                |   |              |                      |
| 82+03.29 to 82+08.29                      | LT   | 21566   |        |       |                  |   | 10.0                |   |              |                      |
| 82+03.29 to 82+08.29                      | LT   | 21581   |        |       |                  |   | 10.0                |   |              |                      |
| 82+03.29 to 82+08.29                      | RT   | 21571   |        |       |                  |   | 10.0                |   |              |                      |
| 82+37.02 to 82+39.04                      | LT   | 21319   |        |       |                  |   | 9.9                 |   |              |                      |
| 82+82.95 to 82+84.97                      | LT   | 21318   |        |       |                  |   | 8.8                 |   |              |                      |
| 83+51.89 to 83+54.02                      | RT   | 21316   |        |       |                  |   | 8.1                 |   |              |                      |
| 86+20.48 to 86+22.49                      | LT   | 21315   |        |       |                  |   | 8.3                 |   |              |                      |
| 86+52.73 to 86+54.77                      | LT   | 21953   |        |       |                  |   | 9.4                 |   |              |                      |
| 87+02.44 to 87+04.44                      | RT   | 21588   |        |       |                  |   | 8.2                 |   |              |                      |
| 87+58.38 to 87+60.40                      | LT   | 21309   |        |       |                  |   | 10.0                |   |              |                      |
| 93+39.08 to 93+41.10                      | LT   | 21305   |        |       |                  |   | 9.0                 |   |              |                      |
| 93+68.58 to 93+76.56                      | LT   | 21307   |        |       |                  |   | 14.3                |   |              |                      |
| 96+58.74 to 96+60.74                      | RT   | 21303   |        |       |                  |   | 9.0                 |   |              |                      |
| 96+60.59 to 96+62.61                      | LT   | 21292   |        |       |                  |   | 10.4                |   |              |                      |
| 96+90.87 to 97+01.93                      | RT   | 21293   |        |       |                  |   | 24.5                |   |              |                      |
| 96+94.40 to 97+01.54                      | LT   | 21298   |        |       |                  |   | 16.9                |   |              |                      |
| 99+91.49 to 99+93.63                      | LT   | 21290   |        |       |                  |   | 10.1                |   |              |                      |
| 100+15.52 to 100+17.56                    | LT   | 21288   |        |       |                  |   | 9.2                 |   |              |                      |
| 103+06.48 to 103+14.58                    | LT   | 21278   |        |       |                  |   | 19.0                |   |              |                      |
| 103+11.70 to 103+17.56                    | RT   | 21503   |        |       |                  |   | 18.4                |   |              |                      |
| 103+39.98 to 103+41.99                    | RT   | 21287   |        |       |                  |   | 10.0                |   |              |                      |
| 103+40.86 to 103+42.89                    | LT   | 21285   |        |       |                  |   | 10.0                |   |              |                      |
| 105+72.92 to 105+75.03                    | LT   | 21273   |        |       |                  |   | 10.3                |   |              |                      |
| 105+76.78 to 105+78.88                    | RT   | 21268   |        |       |                  |   | 9.7                 |   |              |                      |
| SUB-TOTAL :                               |      |         |        |       |                  |   | 556.5               |   |              |                      |

| REVISIONS |             |  |      | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |  |          | SUMMARY OF QUANTITIES | SHEET NO.    |                      |
|-----------|-------------|--|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--|----------|-----------------------|--------------|----------------------|
| DATE      | DESCRIPTION |  | DATE |                                                                                                                                                                   | DESCRIPTION                                                     |  | ROAD NO. |                       | COUNTY       | FINANCIAL PROJECT ID |
|           |             |  |      |                                                                                                                                                                   |                                                                 |  | 34TH ST  |                       | HILLSBOROUGH | 437648-1-58-02       |

mcannon

4/25/2019 9:12:54 AM

P:\FDT1403\03-34thStreet\43764815801\cot1801\sumqrd201.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| SUMMARY OF SIDEWALK & DETECTABLE WARNINGS |      |         |        |       |                  |   |                     |  |              |                      |
|-------------------------------------------|------|---------|--------|-------|------------------|---|---------------------|--|--------------|----------------------|
| LOCATION                                  | SIDE | AREA ID | LENGTH | WIDTH | CONC SIDEWALK 6" |   | DETECTABLE WARNINGS |  | DESIGN NOTES | CONSTRUCTION REMARKS |
|                                           |      |         |        |       | 0522 2           |   | 0527 2              |  |              |                      |
| SY                                        |      |         |        |       | SF               |   |                     |  |              |                      |
| P                                         |      |         |        |       | F                | P | F                   |  |              |                      |
| 106+07.95 to 106+10.09                    | RT   | 21263   |        |       |                  |   | 10.5                |  |              |                      |
| 108+34.96 to 108+37.01                    | LT   | 21242   |        |       |                  |   | 9.8                 |  |              |                      |
| 108+35.50 to 108+40.81                    | RT   | 21514   |        |       |                  |   | 11.0                |  |              |                      |
| 108+64.44 to 108+66.44                    | LT   | 21240   |        |       |                  |   | 9.9                 |  |              |                      |
| 108+66.42 to 108+71.62                    | RT   | 21529   |        |       |                  |   | 10.3                |  |              |                      |
| 110+95.70 to 110+97.80                    | RT   | 21229   |        |       |                  |   | 10.0                |  |              |                      |
| 110+98.45 to 111+00.45                    | LT   | 21952   |        |       |                  |   | 10.1                |  |              |                      |
| 111+29.72 to 111+31.78                    | LT   | 21232   |        |       |                  |   | 9.5                 |  |              |                      |
| 111+30.97 to 111+32.98                    | RT   | 21230   |        |       |                  |   | 9.8                 |  |              |                      |
| 113+62.04 to 113+64.08                    | LT   | 21236   |        |       |                  |   | 9.5                 |  |              |                      |
| 113+93.92 to 113+95.92                    | LT   | 21234   |        |       |                  |   | 9.5                 |  |              |                      |
|                                           |      |         |        |       |                  |   |                     |  |              |                      |
| SUB-TOTAL :                               |      |         |        |       |                  |   | 109.9               |  |              |                      |

| REVISIONS |             |  |      | FOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |              |                      | SUMMARY OF QUANTITIES | SHEET<br>NO. |
|-----------|-------------|--|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------|----------------------|-----------------------|--------------|
| DATE      | DESCRIPTION |  | DATE |                                                                                                                                                                   | ROAD NO.                                                        | COUNTY       | FINANCIAL PROJECT ID |                       |              |
|           |             |  |      |                                                                                                                                                                   | 34TH ST                                                         | HILLSBOROUGH | 437648-1-58-02       |                       | SQ-10        |

| SUMMARY OF PERFORMANCE TURF |      |         |                        |     |              | SUMMARY OF PERFORMANCE TURF |                        |      |         |                        |     |              |                      |  |
|-----------------------------|------|---------|------------------------|-----|--------------|-----------------------------|------------------------|------|---------|------------------------|-----|--------------|----------------------|--|
| LOCATION                    | SIDE | AREA ID | PERFORMANCE TURF (SOD) |     | DESIGN NOTES | CONSTRUCTION REMARKS        | LOCATION               | SIDE | AREA ID | PERFORMANCE TURF (SOD) |     | DESIGN NOTES | CONSTRUCTION REMARKS |  |
|                             |      |         | 0570                   | 1 2 |              |                             |                        |      |         | 0570                   | 1 2 |              |                      |  |
|                             |      |         | SY                     |     |              |                             |                        |      |         | SY                     |     |              |                      |  |
| STA. TO STA.                |      |         | P                      | F   |              |                             | STA. TO STA.           |      |         | P                      | F   |              |                      |  |
| 28+46.61 to 28+52.19        | LT   | 22334   | 4.6                    |     |              |                             | 44+85.71 to 44+91.48   | LT   | 17409   | 1.9                    |     |              |                      |  |
| 28+52.36 to 28+54.36        | RT   | 17947   | 1.7                    |     |              |                             | 44+95.45 to 45+06.46   | LT   | 17398   | 4.0                    |     |              |                      |  |
| 28+57.39 to 28+63.47        | LT   | 22328   | 3.7                    |     |              |                             | 45+01.45 to 45+06.45   | LT   | 17393   | 1.3                    |     |              |                      |  |
| 28+59.36 to 28+61.36        | RT   | 17940   | 1.7                    |     |              |                             | 66+42.10 to 66+69.67   | RT   | 17266   | 10.3                   |     |              |                      |  |
| 28+93.53 to 29+01.37        | LT   | 22347   | 3.6                    |     |              |                             | 76+81.75 to 76+86.12   | LT   | 17279   | 1.1                    |     |              |                      |  |
| 28+97.61 to 29+05.57        | LT   | 22340   | 5.6                    |     |              |                             | 76+86.08 to 76+91.12   | LT   | 16667   | 3.3                    |     |              |                      |  |
| 29+81.48 to 29+89.18        | RT   | 22327   | 5.1                    |     |              |                             | 76+91.05 to 76+98.09   | LT   | 17284   | 6.7                    |     |              |                      |  |
| 30+29.57 to 30+33.93        | RT   | 17935   | 3.0                    |     |              |                             | 78+75.00 to 79+30.00   | RT   | 21962   | 20.8                   |     |              |                      |  |
| 30+32.57 to 30+40.58        | RT   | 22300   | 5.6                    |     |              |                             | 82+01.29 to 82+03.29   | RT   | 17304   | 1.2                    |     |              |                      |  |
| 31+00.39 to 31+09.55        | LT   | 22277   | 6.9                    |     |              |                             | 82+01.29 to 82+03.29   | LT   | 17294   | 1.3                    |     |              |                      |  |
| 31+16.40 to 31+17.56        | LT   | 22286   | 0.6                    |     |              |                             | 82+03.29 to 82+08.29   | RT   | 16672   | 3.6                    |     |              |                      |  |
| 31+45.30 to 31+48.06        | LT   | 22254   | 1.5                    |     |              |                             | 82+03.29 to 82+08.29   | LT   | 16678   | 3.3                    |     |              |                      |  |
| 31+52.81 to 31+61.38        | LT   | 22260   | 3.8                    |     |              |                             | 82+08.29 to 82+10.29   | RT   | 17309   | 1.9                    |     |              |                      |  |
| 31+53.45 to 31+64.22        | LT   | 22271   | 7.8                    |     |              |                             | 82+08.29 to 82+10.29   | LT   | 17299   | 1.3                    |     |              |                      |  |
| 33+02.59 to 33+12.14        | RT   | 22243   | 7.2                    |     |              |                             | 83+87.35 to 83+97.37   | RT   | 17317   | 2.2                    |     |              |                      |  |
| 33+02.76 to 33+16.95        | RT   | 17806   | 4.4                    |     |              |                             | 83+87.37 to 83+97.42   | RT   | 16603   | 4.4                    |     |              |                      |  |
| 33+12.49 to 33+14.53        | LT   | 17754   | 2.1                    |     |              |                             | 83+87.42 to 83+97.44   | RT   | 17323   | 1.6                    |     |              |                      |  |
| 33+19.50 to 33+21.53        | LT   | 17761   | 2.1                    |     |              |                             | 93+67.84 to 93+73.38   | LT   | 17252   | 2.9                    |     |              |                      |  |
| 33+51.86 to 33+62.52        | RT   | 22210   | 4.2                    |     |              |                             | 93+73.75 to 95+10.00   | LT   | 21968   | 99.9                   |     |              |                      |  |
| 33+55.37 to 33+64.80        | RT   | 22230   | 6.6                    |     |              |                             | 93+77.76 to 94+04.70   | LT   | 17245   | 6.4                    |     |              |                      |  |
| 33+63.52 to 33+74.97        | LT   | 22140   | 8.3                    |     |              |                             | 96+41.88 to 96+62.58   | LT   | 17232   | 12.6                   |     |              |                      |  |
| 33+66.37 to 33+75.30        | LT   | 22154   | 3.8                    |     |              |                             | 96+41.88 to 96+62.59   | LT   | 16729   | 12.6                   |     |              |                      |  |
| 33+79.35 to 33+83.32        | LT   | 22146   | 2.2                    |     |              |                             | 100+97.15 to 101+36.18 | LT   | 16740   | 32.4                   |     |              |                      |  |
| 34+09.31 to 34+12.61        | LT   | 22165   | 1.8                    |     |              |                             | 103+37.60 to 103+48.17 | LT   | 17213   | 2.3                    |     |              |                      |  |
| 34+16.66 to 34+26.38        | LT   | 22196   | 4.1                    |     |              |                             | 103+40.89 to 104+80.00 | LT   | 21979   | 96.4                   |     |              |                      |  |
| 34+17.56 to 34+28.22        | LT   | 22189   | 7.7                    |     |              |                             | 103+47.78 to 103+49.81 | RT   | 17220   | 1.1                    |     |              |                      |  |
| 39+03.65 to 39+20.57        | LT   | 22132   | 12.2                   |     |              |                             | 103+54.78 to 103+55.69 | RT   | 17227   | 0.5                    |     |              |                      |  |
| 39+03.90 to 39+14.50        | LT   | 17653   | 4.0                    |     |              |                             | 104+56.93 to 105+78.78 | RT   | 21986   | 112.6                  |     |              |                      |  |
| 39+18.56 to 39+21.91        | LT   | 17646   | 3.4                    |     |              |                             | 108+25.57 to 108+30.60 | RT   | 17143   | 1.7                    |     |              |                      |  |
| 39+47.90 to 39+50.64        | LT   | 17619   | 1.4                    |     |              |                             | 108+25.61 to 108+37.03 | RT   | 17177   | 2.4                    |     |              |                      |  |
| 39+47.93 to 39+65.05        | LT   | 22121   | 14.6                   |     |              |                             | 108+35.52 to 108+41.57 | RT   | 17168   | 1.9                    |     |              |                      |  |
| 39+54.56 to 39+65.06        | LT   | 17606   | 4.1                    |     |              |                             | 108+65.52 to 108+72.07 | RT   | 17197   | 2.0                    |     |              |                      |  |
| 39+72.59 to 39+84.51        | RT   | 17570   | 4.5                    |     |              |                             | 108+70.08 to 108+81.77 | RT   | 17158   | 2.5                    |     |              |                      |  |
| 39+72.63 to 39+83.40        | RT   | 22107   | 7.1                    |     |              |                             | 108+76.79 to 108+81.80 | RT   | 17150   | 1.6                    |     |              |                      |  |
| 40+19.88 to 40+34.72        | RT   | 17527   | 4.6                    |     |              |                             |                        |      |         |                        |     |              |                      |  |
| 40+22.88 to 40+34.69        | RT   | 22114   | 7.6                    |     |              |                             | SUB-TOTAL :            |      |         |                        |     |              |                      |  |
| 41+71.66 to 41+84.47        | LT   | 22090   | 9.9                    |     |              |                             |                        |      |         |                        |     |              |                      |  |
| 41+71.67 to 41+80.32        | LT   | 17497   | 3.8                    |     |              |                             |                        |      |         |                        |     |              |                      |  |
| 42+14.02 to 42+28.25        | LT   | 22048   | 11.2                   |     |              |                             |                        |      |         |                        |     |              |                      |  |
| 42+17.54 to 42+27.89        | LT   | 17465   | 4.0                    |     |              |                             |                        |      |         |                        |     |              |                      |  |
| 43+54.96 to 43+71.28        | RT   | 17427   | 5.0                    |     |              |                             |                        |      |         |                        |     |              |                      |  |
| 43+59.40 to 43+71.29        | RT   | 17443   | 2.8                    |     |              |                             |                        |      |         |                        |     |              |                      |  |
| 44+13.46 to 44+26.36        | RT   | 17373   | 6.6                    |     |              |                             |                        |      |         |                        |     |              |                      |  |
| 44+13.46 to 44+28.46        | RT   | 17345   | 1.9                    |     |              |                             |                        |      |         |                        |     |              |                      |  |
| 44+39.21 to 44+53.64        | LT   | 17379   | 4.4                    |     |              |                             |                        |      |         |                        |     |              |                      |  |
| 44+56.46 to 45+03.87        | RT   | 17359   | 4.8                    |     |              |                             |                        |      |         |                        |     |              |                      |  |
| 44+58.90 to 45+04.19        | RT   | 17329   | 32.6                   |     |              |                             |                        |      |         |                        |     |              |                      |  |
| SUB-TOTAL :                 |      |         | 260.2                  |     |              |                             |                        |      |         |                        |     |              |                      |  |
| TOTAL :                     |      |         | 722                    |     |              |                             |                        |      |         |                        |     |              |                      |  |

| REVISIONS |             |  |      | EOR: DEREK M. GIL, P.E.<br>P.E. LICENSE NUMBER 54798<br>ELEMENT ENGINEERING GROUP<br>1713 E. 9th AVENUE<br>TAMPA, FL 33605<br>CERTIFICATE OF AUTHORIZATION: 26921 | CITY OF TAMPA<br>DEPARTMENT OF TRANSPORTATION<br>AND STORMWATER |  |          | SUMMARY OF QUANTITIES | SHEET NO.    |                      |
|-----------|-------------|--|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--|----------|-----------------------|--------------|----------------------|
| DATE      | DESCRIPTION |  | DATE |                                                                                                                                                                   | DESCRIPTION                                                     |  | ROAD NO. |                       | COUNTY       | FINANCIAL PROJECT ID |
|           |             |  |      |                                                                                                                                                                   |                                                                 |  | 34TH ST  |                       | HILLSBOROUGH | 437648-1-58-02       |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.