

# 2021 CITY OF DUBLIN STREET MAINTENANCE PROGRAM

## PHASE 1 21-001-CIP



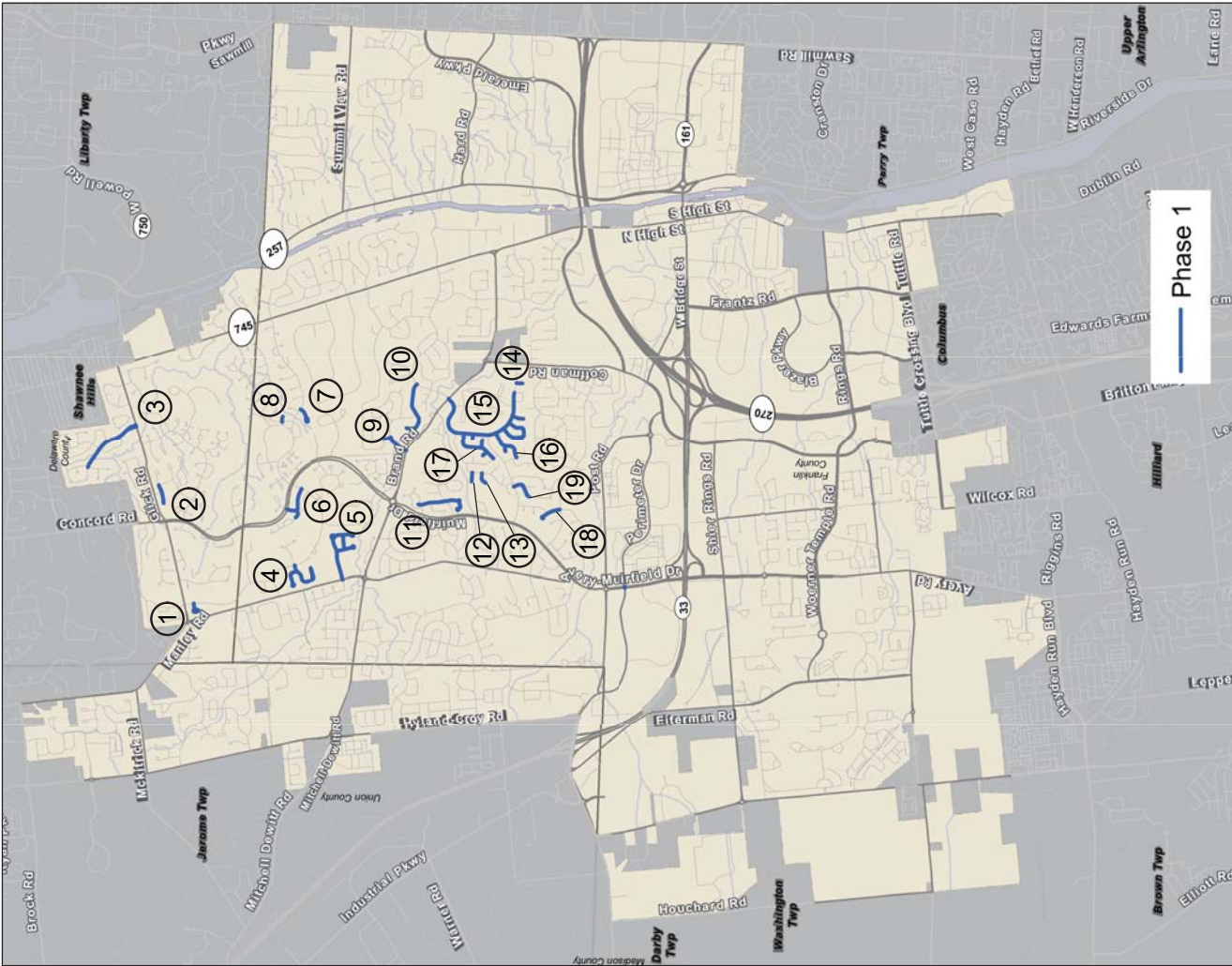
PROJECT DESCRIPTION:  
PAVEMENT RESURFACING, PAVEMENT RECONSTRUCTION, AND  
CURB RECONSTRUCTION, SIDEWALK RECONSTRUCTION, AND  
CURB RAMP RECONSTRUCTION OF VARIOUS CITY ROADS.

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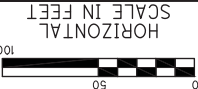


| STANDARD CONSTRUCTION DRAWINGS |         |                  |             |
|--------------------------------|---------|------------------|-------------|
| CITY OF DUBLIN                 |         | CITY OF COLUMBUS | ODOT        |
| MD - 05                        | RD - 01 | AA-S124          | BP - 3.1    |
| PD - 02                        | RD - 02 | AA-S125A         | MT - 97.10  |
| PD - 03                        | RD - 03 |                  | MT - 97.11  |
| PD - 04                        | RD - 05 | 2030             | MT - 99.20  |
| PD - 06                        | RD - 07 |                  | MT - 105.10 |
| PD - 08                        | RD - 10 |                  | MT - 110.10 |
|                                | RD - 11 |                  | TC - 42.20  |
|                                |         |                  |             |
|                                |         |                  |             |



LOCATION MAP  
NTS





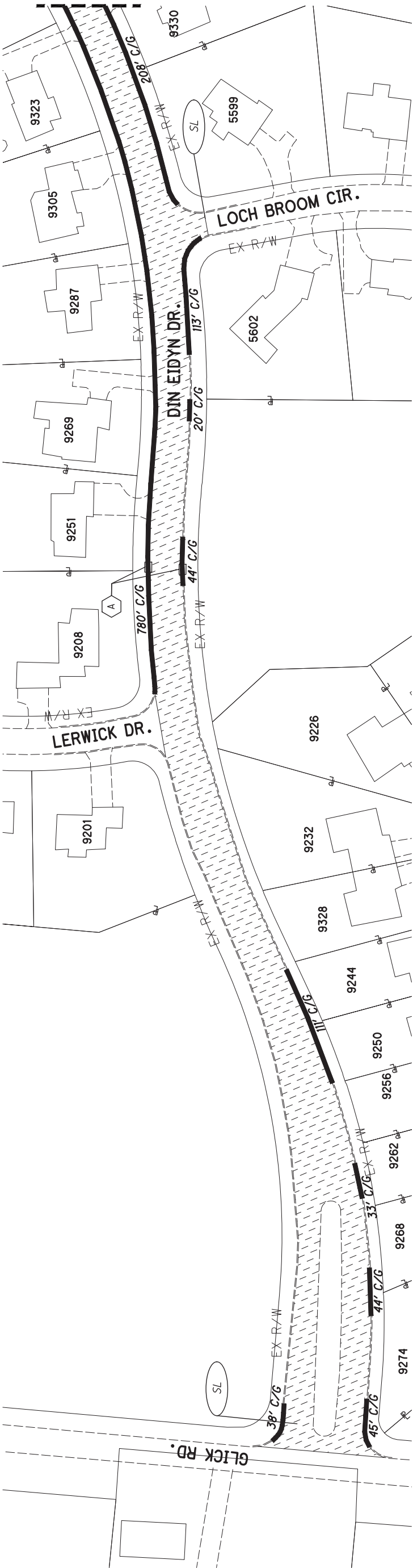
CALCULATED  
ZJP  
CHECKED  
LMO

DIN EIDYN DR.  
ROADWAY IMPROVEMENTS

21-001-CIP (PHASE 1)

1/1  
14

MATCHLINE - SEE THIS SHEET



PLAN LEGEND:



ITEM 254 - 2" PAVEMENT PLANING, ASPHALT CONCRETE  
ITEM 407 - NON-TRACKING TACK COAT, 0.1 GAL/SY  
ITEM 441 - 2" ASPHALT CONCRETE SURFACE  
COURSE, TYPE 1, (448), PG64-22



REMOVE AND REPLACE EXISTING  
CURB/CURB AND GUTTER



EXISTING CURB/CURB AND GUTTER



EXISTING EDGE OF PAVEMENT



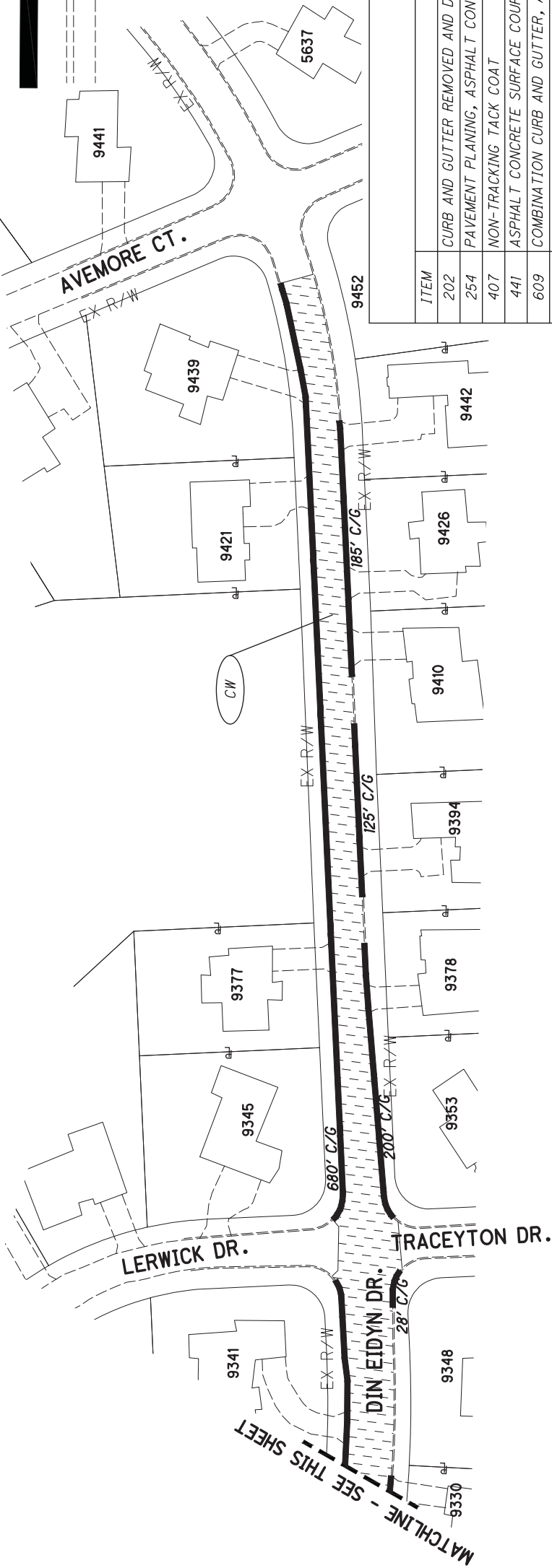
FEET OF PROPOSED COMBINATION CURB AND GUTTER



ITEM SPECIAL - INLET REPAIR AND PARGE

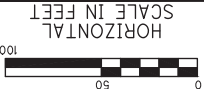


FOR PAVEMENT MARKING LEGEND, SEE SHEET 9



| ESTIMATED QUANTITIES<br>DIN EIDYN DR. |                                                         |               |
|---------------------------------------|---------------------------------------------------------|---------------|
| ITEM                                  | DESCRIPTION                                             | UNIT QUANTITY |
| 202                                   | CURB AND GUTTER REMOVED AND DISPOSED OF, AS PER PLAN    | FT 2654       |
| 254                                   | PAVEMENT PLANING, ASPHALT CONCRETE (2")                 | SY 8619       |
| 407                                   | NON-TRACKING TACK COAT                                  | GAL 862       |
| 441                                   | ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22 | TN 958        |
| 609                                   | COMBINATION CURB AND GUTTER, AS PER PLAN                | FT 2654       |
| 614                                   | FLAGGER                                                 | HR 8          |
| 644                                   | STOP LINE                                               | FT 40         |
| 644                                   | CROSSWALK LINE                                          | FT 102        |
| SPECIAL                               | INLET REPAIR AND PARGE                                  | EA 2          |
| SPECIAL                               | ASPHALT REJUVENATING AGENT                              | SY 8619       |
| SPECIAL                               | CURB CAN HOLES                                          | EA 35         |





CALCULATED  
ZJP  
CHECKED  
LMO

ROADWAY IMPROVEMENTS  
EMERALD PKWY.

21-002-CIP (PHASE 2)

1/3

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PLAN LEGEND:

REMOVE AND REPLACE EXISTING CURB/CURB AND GUTTER

EXISTING CURB/CURB AND GUTTER

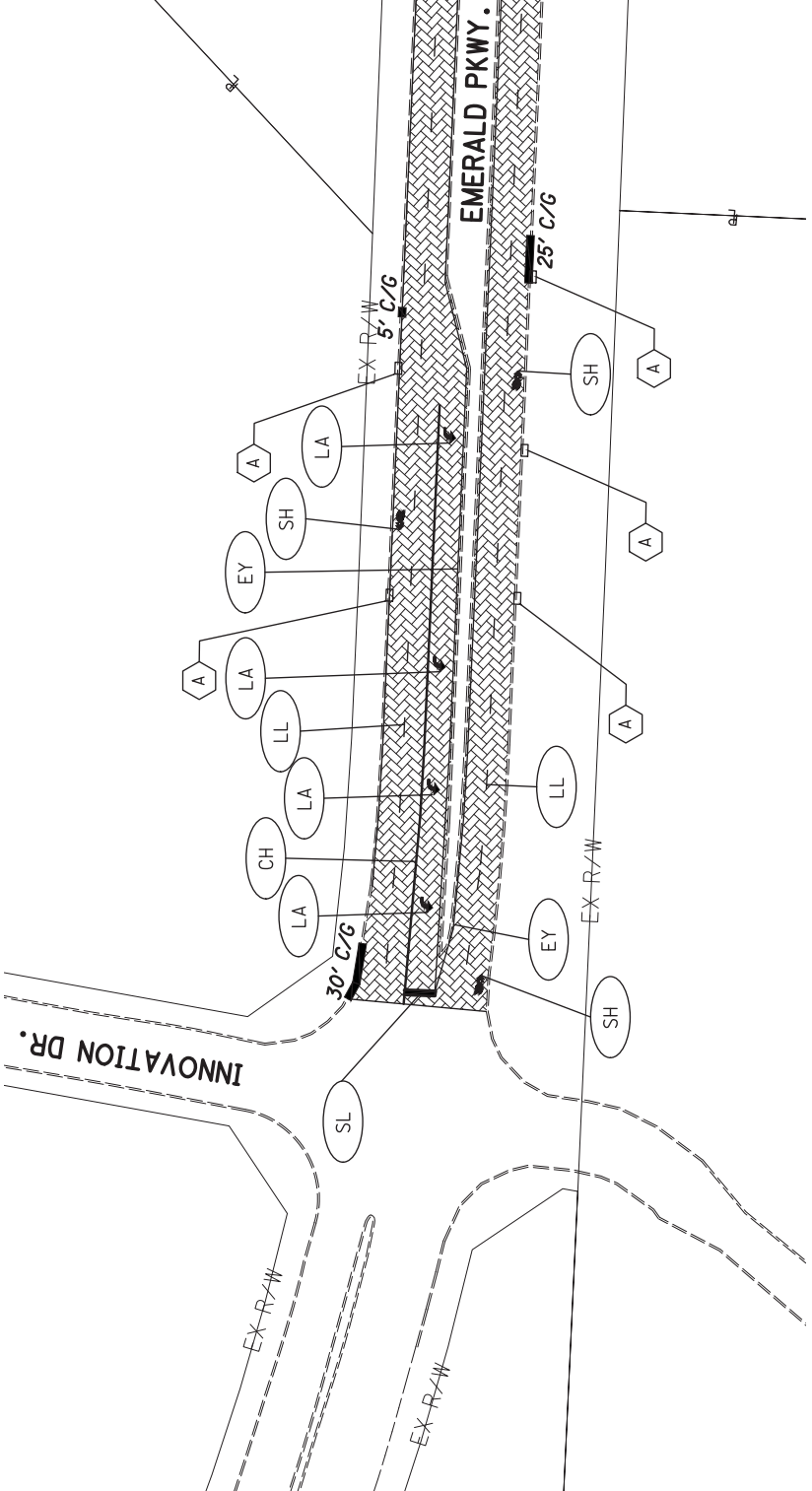
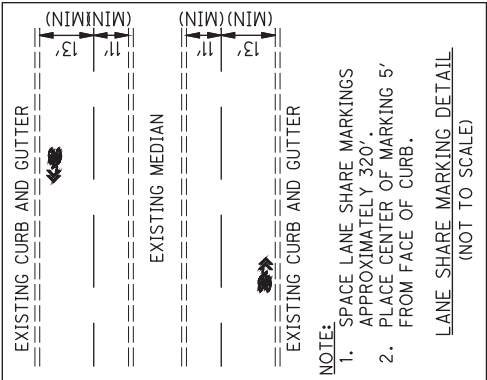
EXISTING EDGE OF PAVEMENT

XX' C/G  
FEET OF PROPOSED COMBINATION CURB AND GUTTER

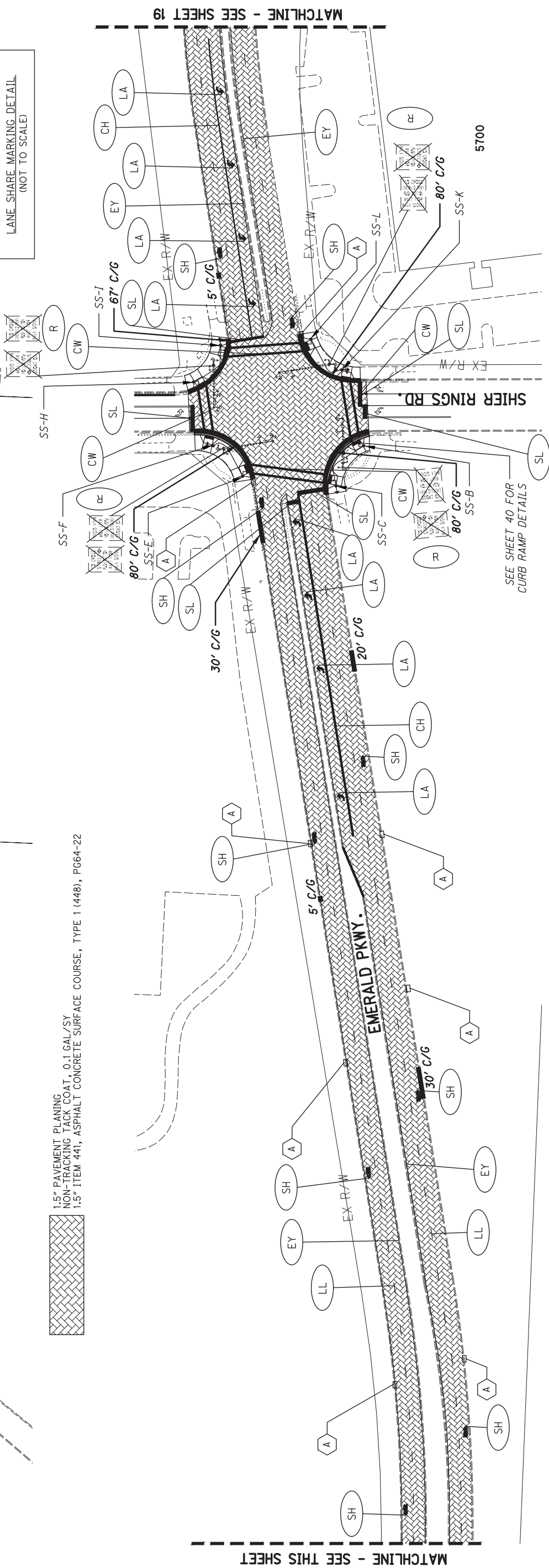
ITEM SPECIAL - INLET REPAIR AND PARGE

FOR PAVEMENT MARKING LEGEND, SEE SHEET 9

RESTRIPE TO MATCH EXISTING UNLESS OTHERWISE NOTED



1.5" PAVEMENT PLANING  
NON-TRACKING TACK COAT, 0.1 GAL/SY  
1.5" ITEM 441, ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (448), PG64-22





|            |     |         |     |
|------------|-----|---------|-----|
| CALCULATED | ZJP | CHECKED | LMO |
|------------|-----|---------|-----|

WINGS LIVERY RD.  
ROADWAY IMPROVEMENTS

21-001-CIP (PHASE 1)

1/2

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PLAN LEGEND:

- 

1.5" PAVEMENT PLANING  
NON-TRACKING TACK COAT, 0.1 GAL/SY  
1.5" ITEM 441, ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (448), PG64-22
- 

ITEM 254 - 2" PAVEMENT PLANING, ASPHALT CONCRETE  
ITEM 407 - NON-TRACKING TACK COAT, 0.1 GAL/SY  
ITEM 441 - 2" ASPHALT CONCRETE SURFACE COURSE,  
TYPE 1, (448), PG64-22
- 

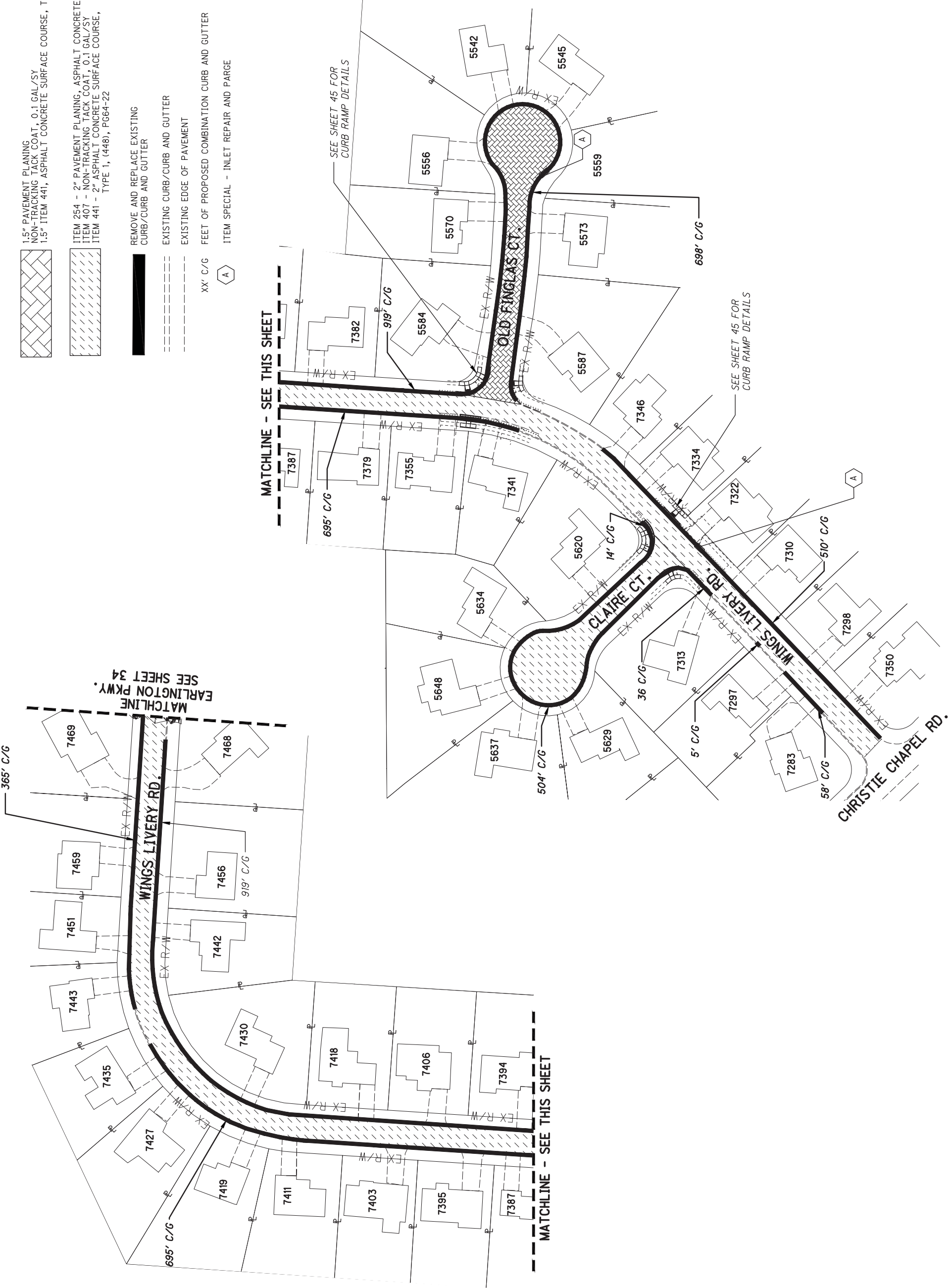
REMOVE AND REPLACE EXISTING  
CURB/CURB AND GUTTER
- 

EXISTING CURB/CURB AND GUTTER
- 

EXISTING EDGE OF PAVEMENT
- 

XX' C/G  
FEET OF PROPOSED COMBINATION CURB AND GUTTER
- 

ITEM SPECIAL - INLET REPAIR AND PARGE



| ESTIMATED QUANTITIES<br>CLAIRE CT. |                                                         |               |
|------------------------------------|---------------------------------------------------------|---------------|
| ITEM                               | DESCRIPTION                                             | UNIT QUANTITY |
| 202                                | CURB AND GUTTER REMOVED AND DISPOSED OF, AS PER PLAN    | FT 504        |
| 202                                | CONCRETE REMOVED AND DISPOSED OF, AS PER PLAN           | SF 257        |
| 254                                | PAVEMENT PLANING, ASPHALT CONCRETE (2")                 | SY 982        |
| 407                                | NON-TRACKING TACK COAT                                  | GAL 98        |
| 441                                | ASPHALT CONCRETE SURFACE COURSE, TYPE I, (448), PG64-22 | TN 109        |
| 608                                | 4" CONCRETE WALK WITH AGGREGATE BASE, AS PER PLAN       | SF 108        |
| 608                                | 6" CONCRETE WALK WITH AGGREGATE BASE, AS PER PLAN       | SF 76         |
| 608                                | CURB RAMPS                                              | EA 2          |
| 608                                | DETECTABLE WARNING, TYPE A, AS PER PLAN                 | SF 16         |
| 609                                | COMBINATION CURB AND GUTTER, AS PER PLAN                | FT 504        |
| 614                                | FLAGGER                                                 | HR 4          |
| 659                                | SEEDING AND MULCHING, AS PER PLAN                       | SY 30         |
| SPECIAL                            | ASPHALT REJUVENATING AGENT                              | SY 982        |
| SPECIAL                            | CURB CAN HOLES                                          | EA 10         |

| ESTIMATED QUANTITIES<br>WINGS LIVERY RD. |                                                         |               |
|------------------------------------------|---------------------------------------------------------|---------------|
| ITEM                                     | DESCRIPTION                                             | UNIT QUANTITY |
| 202                                      | CURB AND GUTTER REMOVED AND DISPOSED OF, AS PER PLAN    | FT 2636       |
| 202                                      | CONCRETE REMOVED AND DISPOSED OF, AS PER PLAN           | SF 328        |
| 254                                      | PAVEMENT PLANING, ASPHALT CONCRETE (2")                 | SY 4504       |
| 407                                      | NON-TRACKING TACK COAT                                  | GAL 450       |
| 441                                      | ASPHALT CONCRETE SURFACE COURSE, TYPE I, (448), PG64-22 | TN 500        |
| 608                                      | 4" CONCRETE WALK WITH AGGREGATE BASE, AS PER PLAN       | SF 430        |
| 608                                      | 6" CONCRETE WALK WITH AGGREGATE BASE, AS PER PLAN       | SF 226        |
| 608                                      | CURB RAMPS                                              | EA 6          |
| 608                                      | DETECTABLE WARNING, TYPE A, AS PER PLAN                 | SF 48         |
| 609                                      | COMBINATION CURB AND GUTTER, AS PER PLAN                | FT 2636       |
| 614                                      | FLAGGER                                                 | HR 24         |
| 642                                      | STOP LINE                                               | FT 11         |
| 642                                      | CROSSWALK LINE                                          | FT 70         |
| 659                                      | SEEDING AND MULCHING, AS PER PLAN                       | SY 90         |
| SPECIAL                                  | INLET REPAIR AND PARGE                                  | EA 1          |
| SPECIAL                                  | ASPHALT REJUVENATING AGENT                              | SY 4504       |
| SPECIAL                                  | CURB CAN HOLES                                          | EA 62         |
| SPECIAL                                  | DRAIN LEADER PIPE                                       | FT 10         |

| ESTIMATED QUANTITIES<br>OLD FINGLAS CT. |                                                         |               |
|-----------------------------------------|---------------------------------------------------------|---------------|
| ITEM                                    | DESCRIPTION                                             | UNIT QUANTITY |
| 202                                     | CURB AND GUTTER REMOVED AND DISPOSED OF, AS PER PLAN    | FT 698        |
| 202                                     | CONCRETE REMOVED AND DISPOSED OF, AS PER PLAN           | SF 260        |
| 254                                     | PAVEMENT PLANING, ASPHALT CONCRETE (1.5")               | SY 1251       |
| 407                                     | NON-TRACKING TACK COAT                                  | GAL 125       |
| 441                                     | ASPHALT CONCRETE SURFACE COURSE, TYPE I, (448), PG64-22 | TN 104        |
| 608                                     | 4" CONCRETE WALK WITH AGGREGATE BASE, AS PER PLAN       | SF 106        |
| 608                                     | 6" CONCRETE WALK WITH AGGREGATE BASE, AS PER PLAN       | SF 78         |
| 608                                     | CURB RAMPS                                              | EA 2          |
| 608                                     | DETECTABLE WARNING, TYPE A, AS PER PLAN                 | SF 16         |
| 609                                     | COMBINATION CURB AND GUTTER, AS PER PLAN                | FT 698        |
| 614                                     | FLAGGER                                                 | HR 4          |
| 659                                     | SEEDING AND MULCHING, AS PER PLAN                       | SY 30         |
| 807                                     | CURB BOXES ADJUSTED TO GRADE                            | EA 1          |
| SPECIAL                                 | INLET REPAIR AND PARGE                                  | EA 1          |
| SPECIAL                                 | ASPHALT REJUVENATING AGENT                              | SY 1251       |
| SPECIAL                                 | CURB CAN HOLES                                          | EA 13         |

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