BASIS OF ESTIMATES CHAPTER 8 COMPANION

EQR Summary Table Examples

The following exhibits of Estimated Quantities Reports (EQR) and Summary Tables contained within the EQ Reports are presented as examples only.

The exhibits may be updated independently of the normal BOE publication schedule.

Last updated - 10/31/2024

Contents

General Information

Blank EQR Summary Tables: Order and Usage Notes

Filled EQR Summary Table Examples

References

CADD Manual, Procedure No. 625-050-001

CADD Production Support Office

CADD Production Support Publications

CADD Production Support Training

CADD Production Support Automated Quantities Training Guide

FDOT Design Manual

BOE

Report Formatting:

Each page of the Estimated Quantities Report will contain a Summary Table with pay item and quantity information, the date and time, and a page number.

| | | | | | Sum | mary of Pav | rement | | | | | | | |
|--------------------|--|---------------------|---------|-------|---------|-------------|------------------------|------------------|----------------|-------------------------|-------|------------|--------------|---------------------|
| D H | | ttette et | Quar | ntity | Total C | uantity | | | Loca | ation | | | | |
| Pay Item Number | Pay Item Description | Units of Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Location Description | Side | Element ID | Design Notes | Construction Remark |
| 0327 70 3 | Milling Exist Asph Pavt, 4 1/2* Avg Depth | SY | 29838.0 | | | | BL SURVEY SR 674 | 10+19.70 | 121+06.98 | | LT/RT | 6115 | | |
| 0327 70 6 | Milling Exist Asph Pavt, 1 1/2" Avg Depth | SY | 5961.6 | | | | BL SURVEY SR 674 | 10+19.70 | 121+81.41 | | RT | 22365 | | |
| | | | 5496.8 | | | | BL SURVEY SR 674 | 10+19.70 | 122+21.21 | | LT | 40564 | | |
| | | | 1014.3 | | | | BL SURVEY SR 37 | 540+88.28 | 542+36.02 | | LT/RT | 40593 | | |
| | | | 95.0 | | | | BL SURVEY SR 37 | 540+88.26 | 542+46.02 | | RT | 40606 | | |
| 0334 1 53 | Superpave Asphaltic Concrete, Traffic C, PG 76-22 | TN | 4923.20 | | | | BL SURVEY SR 674 | 10+19.70 | 121+06.98 | | LT/RT | 3407 | | |
| 0337 783 | Asphalt Concrete Friction Course, Traffic C, FC-12.5, PG 76- 22 | TN | 540.63 | | | | BL SURVEY SR 674 | 10+19.70 | 121+81.41 | | RT | 21937 | | |
| | | | 2545.31 | | | | BL SURVEY SR 674 | 10+19.70 | 122+54.81 | | LT/RT | 41030 | | |
| | | | 453.49 | | | | BL SURVEY SR 674 | 10+19.70 | 122+21.21 | | LT | 41001 | | |
| | | | 7.84 | | | | BL SURVEY SR 37 | 540+88.26 | 542+46.02 | | RT | 41015 | | |
| 0546 71 1 | Raised Rumble Strip Set - Permanent | EA | 1 | | | | BL SURVEY SR 674 | 113+07.37 | 113+13.37 | | RT | | | |
| | | | 1 | | | | BL SURVEY SR 674 | 115+07.37 | 115+13.37 | | RT | | | |

Summary Tables may extend onto multiple pages – do not add the pay item/description and "continued" at the top of each page. The Summary Report Builder will add 3 blank rows to the end of each Summary Table when generating the EQ Report - On occasion the blank rows will fall at a page break, causing a mostly blank page below it. This is normal - do not delete the blank rows, as they are intended for Final Estimates/Construction use.

| Value Pay Item Description | | | | | Sum | mary of Pav | ement | | | | | | | |
|---|--------|----------------------|---------|-------|---------|-------------|-----------|-----------|-----------|-------|------|------------|--------------|-------------------|
| Measure P F P F Alignment Station Station Description Side Element ID Design Notes Construction Ref | | | Qua | ntity | Total C | uantity | | | Loca | ation | | | | |
| SURVEY SR 674 1 BL 117+07.37 117+13.37 RT SURVEY | Number | Pay Item Description | Р | F | Р | F | Alignment | | | | Side | Element ID | Design Notes | Construction Rema |
| SURVEY | | | 1 | | | | SURVEY | 116+32.37 | 116+38.37 | | RT | | | |
| | | | 1 | | | | SURVEY | 117+07.37 | 117+13.37 | | RT | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

Summary Tables contain the FPID (Project Number) in the title of the table if there are multiple funding sources.

| | | | | | ary of Utiltiy It | | 3-2-56-01 | | | | | | |
|---------------|--|----------|-----|--------|-------------------|----------|-------------------|------------------|----------------|------|------------|--------------|---------------------|
| Pay Item | | Units of | Qua | intity | Total C | luantity | | | Location | | | | |
| Number | Pay Item Description | Measure | P | F | P | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remark |
| 1060 15 | Utility Structure, BelowGround, Adjust/Modify | EA | 1 | | 17 | | ICD | 15+84.99 | 15+84.99 | LT | 15775 | | |
| | | | 1 | | | | BL A1A COLLINS | 23+54.85 | 23+54.85 | LT | 15835 | | |
| | | | 1 | | | | ICD | 17+71.97 | 17+71.97 | LT | 15787 | | |
| | | | 1 | | | | BL A1A COLLINS | 18+00.16 | 18+00.16 | RT | 15847 | | |
| | | | 1 | | | | BL A1A COLLINS | 18+42.31 | 18+42.31 | LT | 15859 | | |
| | | | 1 | | | | ICD | 19+96.06 | 19+96.06 | LT | 15799 | | |
| | | | 1 | | | | BL A1A COLLINS | 20+22.97 | 20+22.97 | LT | 15871 | | |
| | | | 1 | | | | BL A1A COLLINS | 21+84.96 | 21+84.96 | LT | 15883 | | |
| | | | 1 | | | | ICD | 22+46.15 | 22+46.15 | LT | 19730 | | |
| | | | 1 | | | | BL A1A COLLINS | 22+69.54 | 22+69.54 | LT | 15895 | | |
| | | | 1 | | | | ICD | 23+97.70 | 23+97.70 | LT | 15811 | | |
| | | | 1 | | | | ICD | 24+86.69 | 24+86.69 | LT | 15823 | | |
| | | | 1 | | | | BL A1A COLLINS | 25+20.14 | 25+20.14 | LT | 15907 | | |
| | | | 1 | | | | BL A1A COLLINS | 25+67.69 | 25+67.69 | LT | 15920 | | |
| | | | 1 | | | | BL A1A COLLINS | 26+91.26 | 26+91.26 | LT | 15932 | | |
| | | | 1 | | | | BL A1A COLLINS | 27+24.30 | 27+24.30 | LT | 15944 | | |
| | | | 1 | | | | BL A1A COLLINS | 27+83.81 | 27+83.81 | LT | 15956 | | |
| 1080 21 00 | Utility Fixture, Valve/Meter Box, Install - Box Furnished By Utility | EA | 1 | | 10 | | BL A1A COLLINS | 18+56.32 | 18+56.32 | RT | 17996 | water meters | |
| | | | 1 | | | | BL A1A COLLINS | 19+65.14 | 19+65.14 | RT | 17951 | water meters | |
| | | | 1 | | | | BL A1A COLLINS | 19+68.38 | 19+68.38 | RT | 17960 | water meters | |

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Blank Summary Tables: Order and Usage Notes

| # | Summary Table Title |
|----------|---|
| <i>"</i> | (Select title to go to Instructions) |
| 1 | Summary of General Items |
| 2 | Summary of Lump Sum Items |
| 3 | Summary of Temporary Traffic Control Plan Items |
| 4 | Summary of Special Detours |
| 5 | Summary of Temporary Highway Lighting |
| 6 | Summary of Temporary Driveways |
| 7 | Summary of Pedestrian Longitudinal Channelizing Devices |
| 8 | Summary of Temporary Crash Cushions |
| 9 | Summary of Temporary Signalization & Detection |
| 10 | Summary of Erosion and Sediment Control Devices |
| 11 | Summary of Litter Removal and Mowing |
| 12 | Summary of Clearing Grubbing and Removal Items |
| 13 | Summary of Mailboxes |
| 14 | Summary of Earthwork |
| 15 | Summary of Geotechnical Items |
| 16 | Summary of Driveway Base |
| 17 | Summary of Pavement |
| 18 | Summary of Miscellaneous Asphalt |
| 19 | Summary of Box Culverts |
| 20 | Summary of Drainage |
| 21 | Summary of Utility Adjustments |
| 22 | Summary of Miscellaneous Drainage Items |
| 23 | Summary of Railing |
| 24 | Summary of Curbs |
| 25 | Summary of Permanent Barriers |
| 26 | Summary of Permanent Driveways |
| 27 | Summary of Sidewalk & Detectable Warnings |
| 28 | Summary of Ditch Pavement |
| 29 | Summary of Walls |
| 30 | Summary of Guardrail |
| 31 | Summary of Fencing |
| 32 | Summary of Permanent Crash Cushions |
| 33 | Summary of Performance Turf |
| 34 | Summary of Traffic Monitoring Site Items |
| 35 | Summary of Utility Items |
| 36 | Summary of Structure Quantities |
| 37 | Summary of Landscape Items |
| 38 | Summary of Signalization Items |
| 39 | Summary of Intelligent Transportation System Items |
| 40 | Summary of Signing and Pavement Marking |
| 41 | Summary of Lighting Items |

1. Summary of General Items

000: DA, Architectural, Mass Transit, other Return to Summary Table List

This table is intended for use with Per Day items, Architectural Items, Mass Transit Items and other incidental items with no specified table.

Do not use this table for 999-102- Speed and Law Enforcement Officer; this pay item is for use by the Construction Engineer, not the Contractor, and is not shown in a Summary Table.

| | | | | Summ | ary of Genera | l Items | | | | | | |
|----------|----------------------|----------|-----|--------|---------------|---------|-----------|------------------|-------------|------|--------------|----------------------|
| Pay Item | | Units of | Qua | intity | Total Q | uantity | | Loc | ation | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | |
| | 1 | | | | | | | | | | | |
| | | | | | | | | | | | | |

2. Summary of Lump Sum Items

000: Lump Sum; includes 108: Monitor Existing Structures Return to Summary Table List

This table is intended for use with Lump Sum pay items. For items with secondary units, quantify by location per Chapter 2.

This Summary Table is also used for Monitor Existing Structures items (108- X). Structures to be monitored that are beyond the distances prescribed in Standard Specifications, Section 108 (or that do not have a prescribed distance), must be listed in a pay item note on the General Notes sheet. See *FDOT Standard Specifications* and *FDM 117* for details.

This Summary Table is NOT intended for use with pay item 999-2 Lump Sum Contract. Refer to 8.5 for summarizing quantities on Lump Sum Projects/Contracts.

This table is not for MOT items, such as Special Detour or Maintenance of Traffic-LS; use the Summary of Temporary Traffic Control Plan Items for MOT-LS.

This table is not for Clearing and Grubbing; use the Summary of Clearing and Grubbing and Removal Items.

For any Lump Sum pay item with a secondary unit, ensure that the secondary quantity is clearly defined, by location or Element ID. For example, a LS/SF Item must be quantified by square foot, for each location.

For Lump Sum pay items with a LS secondary unit, the work and materials must be clearly identified by location. Detail the quantities of all items of work, to provide the contractor with sufficient information to bid the total work. As with all pay items, do not include non-quantifiable or contingency items within a Lump Sum item.

Do not include initial contingency or do not bid items on this Summary Table; these pay items are not for the contractor's use.

| | | Summ | ary of Lump Sun | n Items | | | | | | | | | |
|--|----------------------|---------|-----------------|---------|---|---|--------------|----------------------|--|--|--|--|--|
| Pay Rem Pay Item Description Units of Quantity Total Quantity Design Notes Constru | | | | | | | | | | | | | |
| Number | Pay item Description | Measure | P | F | P | F | Design Notes | Construction Remarks | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

3. Summary of Temporary Traffic Control Plan Items

102: Traffic Control

Return to Summary Table List

This table is intended for use with most Temporary Traffic Control Plan (TTCP) Items. However, Special Detours, Temporary Driveways, Temporary Crash Cushions, and Temporary Signalization and Detection have separate Summary Tables, and are not included on the Summary of Temporary Traffic Control Plan Items.

Quantities for Each and Each Day items MUST be a whole number.

Information such as total days or number of applications should be added to Design Notes column.

This table is used for temporary pavement markings (paint) and RPMs for TTCP quantities. See the Summary of Signing and Pavement Markings for Painted Pavement Markings, Final Surface (pay item 710-90).

For TTCP Items not based on time or days, the duration column may be blank.

Do not include temporary fencing, sodding, or erosion control devices under MOT lump sum; See the BOE details for 550, 570, and 104 pay items.

| | | | | Summa | ary of Temp | orary Traffic | Control Pla | n Items | | | | | | | |
|----------|----------------------|--|----------|--------|-------------|---------------|-------------|---------|-------|---|---|-----------------|--------------|----------------------|--|
| Pay Item | | | | | | | | | | | | | | | |
| Number | Pay Item Description | | Required | (Days) | P | F | P | F | Units | P | F | Const. Phase | Design Notes | Construction Remarks | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

4. Summary of Special Detours

102: Traffic Control

Return to Summary Table List

This table is intended for use with Pedestrian and Vehicular Special Detours. DO NOT include these pay items on the Summary of Temporary Traffic Control Plan Items.

Locations for each Special Detour MUST be shown in the plans. Secondary units for all locations must be shown.

| | | | | | | Sum | mary of | Special D | etours | | | | | | | | | | |
|----------|----------------------|---------|-------------|------------|---|-----|---------|-----------|--------|---|---|-----------------|-----------|------------------|-----|------|---------------|--------------|---------|
| Pay Item | | | | | | | | | | | | | | | | | | Construction | |
| Number | Pay Item Description | Measure | Length (FT) | Width (FT) | Р | F | Р | F | Units | Р | F | Const. Phase | Alignment | Begin Station | | Side | Element ID | Design Notes | Remarks |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | | (1 | | | | |

5. Summary of Temporary Highway Lighting

102: Traffic Control

Return to Summary Table List

This table is intended for use with Temporary Highway Lighting, in accordance with the BOE details. DO NOT include these pay items on the Summary of Temporary Traffic Control Plan Items.

Locations MUST be shown in the plans. This is a Lump Sum/Each item; secondary units for all locations, by phase, must be shown.

| | | | | | | Summary | of Tempor | ary Highw | ay Lightin | 9 | | | | | | | |
|----------|---|---------|---|-----|---|---------|-----------|-----------|------------|-----------------|-----------|------------------|----------------|------|---------------|--------------|--------------|
| Pau Item | Pay Item Pay Item Description Units of Quantity Total Quantity Secondary Quantity Location Quantity Total Quantity Secondary Quantity Location Const. Begin End Flement Design Note | | | | | | | | | | | | | | | | Construction |
| Number | Pay Item Description | Measure | P | I F | Р | F | Units | Р | F | Const. Phase | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Remarks |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | | | | |

6. Summary of Temporary Driveways

102: MOT- Temporary Driveways Return to Summary Table List

This table is intended to summarize the locations for Temporary Driveways, and quantity needed for Commercial Material. DO NOT include this pay item on the Summary of Temporary Traffic Control Plan Items.

| | | | | | Summary of | Temporar | y Drivewa | ys | | | | | | | | |
|----------|----------------------|----------|-------------|------------|------------|----------|-----------|---------|---------|-----------|------------------|----------------|------|---------------|--------------|--------------|
| Pay Item | | Units of | | | Thickness | Qua | intity | Total C | uantity | | - | Location | | | | Construction |
| Number | Pay Item Description | Measure | Length (FT) | Width (FT) | (IN) | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Remarks |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | | | |

7. Summary of Pedestrian Longitudinal Channelizing Devices

102: Traffic Control

Return to Summary Table List

This table is intended for use with Pedestrian Longitudinal Channelings Devices, in accordance with the FDM.

Do not include these pay items on the Summary of Temporary Traffic Control Plan Items. Locations MUST be shown in the plans, per the FDM.

| | | | | Sur | nmary of P | edestrian l | ongitudina. | al Channeli | zing Devic | es | | | | | | |
|----------|----------------------|----------|----------|--------|------------|-------------|-------------|-------------|-----------------|-----------|------------------|----------------|------|---------------|--------------|--------------|
| Pay Item | | Unite of | Duration | Length | Qua | ntity | Total Q | uantity | | | Loca | tion | | | | Construction |
| Number | Pay Item Description | Measure | (Days) | (FT) | Р | F | Р | F | Const. Phase | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Remarks |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

8. Summary of Temporary Crash Cushions

102: Temporary Crash Cushions Return to Summary Table List

This table is intended for use with Temporary Crash Cushions - Do not include this pay item on the Summary of Temporary Traffic Control Plan Items. Details must be provided for each location. Only one station location is required for items using a unit of EA (each).

| | | | | Summa | ry of Tem | porary C | rash Cus | hions | | | | | | | | | |
|--------------------|----------------------|---------------------|------------------------------|---------------------|----------------------|----------|----------|---------|----------|-----------------|-----------|------------------|----------------|------|---------------|--------------|-------------------------|
| | | | | Length | Width | Qua | intity | Total C | Quantity | | | Locat | tion | | | | |
| Pay Item Number | Pay Item Description | Units of Measure | Test Level (TL-2 or TL-3) | Restriction (FT) | of Hazard (IN) | Р | F | Р | F | Const. Phase | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| | | | | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | | | | |

9. Summary of Temporary Signalization and Detection

102: Traffic Control

Return to Summary Table List

This table is intended for use with Temporary Signalization, as well as maintenance of Existing Signalization. Do not include these pay items on the Summary of Temporary Traffic Control Plan Items.

The Design Notes column may be used to identify the intersections by street names/numbers, as needed.

| | | | Summ | ary of Tempo | orary Signaliz | ation and Det | ection | | | | | |
|--------------------|----------------------|---------------------|-----------------------|--------------------|--------------------|---------------|--------|---------|---------|-----------------|--------------|----------------------|
| | | | Existing (E) | | | Qua | ntity | Total G | uantity | Location | | |
| Pay Item Number | Pay Item Description | Units of Measure | or Temp/New (T) | Number Required | Duration (Days) | Р | F | Р | F | Const. Phase | Design Notes | Construction Remarks |
| | | | | | | | | 11 | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

10. Summary of Erosion Control and Sediment Control Devices

104: Erosion Control

Return to Summary Table List

This table is intended for use with Erosion and Sediment Control Devices. Summarize quantities by location.

| | | | Sum | mary of Eros | ion Control | and Sedimer | t Control De | vices | | | | | |
|----------|----------------------|----------|-----|--------------|-------------|-------------|--------------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total C | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| +++ | | | | | | | | | | | | | |

11. Summary of Litter Removal and Mowing

107: Litter Removal and Mowing Return to Summary Table List

This table is intended for use with Litter Removal and Mowing. For each alignment, the CADD shapes/measurement calculations should consist of simple areas that represent the average widths from the edge of travel-ways to the right-of-way lines, using the beginning-to-end station for length. Most projects will have 2 or 3 areas, representing a left shoulder, right shoulder, and divided median (as applicable). Median shapes are from inside edges of travel lanes. For ponds, use length times width to represent the area.

| | | | | | | | Summary | of Litter F | Removal a | nd Mowi | ng | | | | | | | | | |
|----------|--|----------|----------|-----------|---------|-------|---------|--------------|-----------|---------|---------|---------|-----------------|--|------------------|----------------|------|---------------|--------------|--------------|
| Pay Item | | Unite of | Duration | Frequency | Langeth | Width | | | Quantity | | Total G | uantity | | | Local | tion | | | | Construction |
| Number | | Measure | | (Days) | (FT) | (FT) | Cycles | ACI Cycle | Р | F | Р | F | Const. Phase | | Begin Station | End Station | Side | Element ID | Design Notes | Remarks |
| | | | | | | | | | | | | | | | | | | | | |
| rin . | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |

12. Summary of Clearing Grubbing and Removal Items

110: Removal Items

Return to Summary Table List

This table is intended for use with roadway items to be removed. For Signalization, Signing, or Lighting, use the appropriate component Summary Tables.

This table may be used to detail items to be included under Clearing and Grubbing, Lump Sum.

If Clearing & Grubbing, Lump Sum, is used, the quantity for secondary units should be shown in the area column under secondary units. The "P" total should remain 1 LS.

Design Notes column may be used to show areas with less than 0.001 acres (which might otherwise be lost to CADD Tools rounding), and for showing the total acres.

| | | | | | S | ummary (| of Clearin | g Grubbi | ng and Re | emoval Ite | ems | | | | | | | | |
|-----|--------|----------------------|----------|-------------|------------|----------|------------|----------|-----------|------------|----------|--------|-----------|------------------|----------------|------|---------------|--------------|--------------|
| Day | / Item | | Units of | | | Qua | ntity | Total C | uantity | Secon | ndary Qu | antity | | ı | ocation | | | | Construction |
| | mber | Pay Item Description | Measure | Length (FT) | Width (FT) | Р | F | Р | F | Units | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Remarks |
| *** | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | | | | | | |

13. Summary of Mailboxes

110: Mailboxes

Return to Summary Table List

This table is intended for use with mailboxes.

| | | | | | Summary o | of Mailboxes | | | | | | | |
|----------|----------------------|----------|-----|-------|-----------|--------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total C | Quantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

14. Summary of Earthwork

120: Earthwork

Return to Summary Table List

This table is intended for use with earthwork items. Design Notes Column may be used to show each operation's group subtotals. See CADD Manual for documentation guidance by alignment.

| | | | | | Summary o | f Earthwork | | | | | | | |
|----------|----------------------|----------|-----|-------|-----------|-------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total C | Quantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |

15. Summary of Geotechnical Items

140s and 400s: Geotechnical Return to Summary Table List

This table is intended for use with Geotechnical Items. Design Notes column may be used to refer to Technical Special Provisions, as applicable, to clarify quantities shown on the Summary Table.

| | | | | Sur | nmary of Ge | otechnical It | ems | | | | | | |
|----------|----------------------|----------|-----|-------|-------------|---------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total C | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |

16. Summary of Driveway Base

286: Summary of Driveway Base- base material Return to Summary Table List

This table is intended for use with Driveway Base. Refer to pay item group and the Specifications for details.

For concrete turnouts/driveways, see the Summary of Permanent Driveways or Summary of Sidewalk & Detectable Warnings.

The asphalt surface course (Superpave) is paid separately under 334-Asphalt. The asphalt quantities may be shown on the Summary of Permanent Driveways or Summary of Pavement.

| | | | | S | ummary of E | Driveway Bas | se | | | | | | |
|--------------------|----------------------|----------|-----|-------|-------------|--------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Day Hom | | Units of | Qua | ntity | Total C | uantity | | | Location | | | | |
| Pay Item Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |

17. Summary of Pavement

160s, 200s, 300s, 520s, and 546s: Pavement, patterned pavement or architectural pavers, rumble strips.

Return to Summary Table List

This table is intended for use with permanent asphalt and concrete pavement, including patterned/textured pavement. For asphalt driveways, the quantity may be shown on this Summary Table, or the Summary of Permanent Driveways. When driveways are shown on this Summary Table, add "Driveway" to the Design Notes column for each location.

For quantities summarized on the Summary of Permanent Driveways, add a row to this Summary Table to indicate the total from the former table.

When overbuild is used, show overbuild quantities separate from structural quantities. Add "Overbuild" to the Design Notes column for each location. Do not create any other overbuild quantity summary table in the report. See FDM 306 for overbuild details required. Refer to 334- pay item group for additional details.

| | | | | | Sum | mary of Pav | ement | | | | | | | |
|----------|----------------------|----------|-----|-------|---------|-------------|-----------|------------------|----------------|-------------------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total G | uantity | | | Loc | ation | | | | |
| Number | Pay Item Description | Measure | P | F | Р | F | Alignment | Begin Station | End Station | Location Description | Side | Element ID | Design Notes | Construction Remarks |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | |

18. Summary of Miscellaneous Asphalt

339: Miscellaneous Asphalt, per TN Return to Summary Table List

This table is intended for use with Miscellaneous Asphalt, including under-guardrail pavement, bicycle paths, and median pavement. Do not use this pay item for Special Detours or other temporary asphalt applications.

| | | | | | Summary o | f Miscellane | ous Asphalt | t | | | | | | |
|----------|----------------------|----------|-----------|-----|-----------|--------------|-------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Thickness | Qua | ntity | Total C | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | (IN) | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

19. Summary of Box Culverts

400s: Box Culverts, Reinforcing Steel

Return to Summary Table List

This table is used for Box Culverts less than 20'.

Bridge Culverts (20' and greater) use the Summary of Structure, Bridge, with the bridge number in the summary table heading.

| | | | | | Summary of | Box Culvert | 5 | | | | | | |
|----------|----------------------|----------|-----|-------|------------|-------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total G | luantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |

20. Summary of Drainage

430: Drainage

Return to Summary Table List

This table is intended for use with Drainage items and Mitered End Sections.

This table replaces previous Summary of Side Drain and Mitered End Sections, Summary of Trench Drain, Summary of Underdrain, Summary of French Drain, and Summary of Edgedrain boxes. This table may also include total quantities from Summary of Ditch Pavement and Summary of Permanent Turf.

Do not add a column for sod; use the Summary of Performance Turf.

For miscellaneous drainage work, the Summary of Miscellaneous Drainage Items may be used.

| | | | | | Sum | mary of Dra | inage | | | | | | | |
|----------|-------|----------------------|----------|-----|-------|-------------|---------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | | Units of | Qua | ntity | Total C | uantity | | | Location | | | | |
| Number | Label | Pay Item Description | Measure | Р | F | P | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

21. Summary of Utility Adjustments

425: Manholes & Inlets

Return to Summary Table List

This table is intended for utility adjustments being completed under a roadway project (-52 project number) due to roadway work and will be shown in the roadway plans on the Summary of Utility Adjustments. This is normally limited to utility adjustments for milling; pay items 425-4, 425-5-A, and 425-6.

Work being completed under the UWHC/JPA (-56 project) will typically be shown on a strung project with a separate EQ report. Do not use this Summary Table for utility component plans – See Summary of Utility Items.

| | | | | Sur | nmary of Uti | lity Adjustm | ents | | | | | | J - 1 |
|----------|----------------------|----------|-----|-------|--------------|--------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total C | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |
| *** | | | | | - 1 | | | | | | | | |

22. Summary of Miscellaneous Drainage Items

430: Drainage- Miscellaneous items

Return to Summary Table List

This is an optional table; it is intended for use with Miscellaneous Drainage Items or on projects with minimal drainage work, i.e. replacing broken inlet tops or moving structures to accommodate added turn lanes, etc.

| | A | | | Summar | y of Miscella | neous Drain | age Items | | | | | | |
|----------|----------------------|----------|-----|--------|---------------|-------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total C | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

23. Summary of Railing

460, 515: Railings

Return to Summary Table List

This table is intended for use with Metal Railings.

| | | | | | Summary | of Railing | | | | | | | |
|----------|----------------------|----------|-----|-------|---------|------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total G | Quantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |

24. Summary of Curbs

520s: Curb & Gutter, Traffic Separator

Return to Summary Table List

This table is intended for use with Curbs: curb and gutter, curb elements, and/or Traffic Separators.

| | | | | | Summary | of Curbs | | | | | | | |
|----------|----------------------|----------|-----|-------|---------|----------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total G | luantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

25. Summary of Permanent Barriers

521: Concrete Barrier

Return to Summary Table List

This table is intended for use with Permanent Barriers.

Do not use for gravity walls; use Summary of Walls for gravity walls.

| | | | | Sur | mmary of Per | manent Barr | riers | | | | | | |
|----------|----------------------|---------|-----|-------|--------------|-------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Unitsof | Qua | ntity | Total G | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| *+* | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

26. Summary of Permanent Driveways

334 or 522: Permanent Driveways

Return to Summary Table List

This is an optional table and is intended for use with Permanent Driveways.

Permanent Concrete Driveways may be summarized on the Summary of Sidewalk and Detectable Warnings.

Permanent Asphalt Driveways may be summarized on the Summary of Pavement.

Do not duplicate quantities by location on multiple Summary Tables. For quantities summarized on this table, add a row to the Summary of Pavement (Asphalt) or Summary of Sidewalk & Detectable Warnings (Concrete) to indicate the total from this table.

Identify each driveway, by location.

| | | | Sum | mary of Pern | nanent Drive | ways | | | | | | |
|----------|----------|-----|-------|--------------|--------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | Units of | Qua | ntity | Total Q | uantity | | | Location | | | | |
| Number | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | |
| *** | | | | | | | | | | | | |
| | | | | | | | | | | | | |

27. Summary of Sidewalk and Detectable Warnings

522 and 527: Sidewalk

Return to Summary Table List

This table is intended for use with Sidewalk and Detectable Warnings. Each detectable warning location/ElementID must be listed, with the appropriate area.

For concrete driveways, the quantity may be shown on this Summary Table (as 6" sidewalk/driveways), or the Summary of Permanent Driveways. For quantities summarized on the Summary of Permanent Driveways, add a row to this Summary Table to indicate the total from the former table.

| | | | | Summary o | of Sidewalk a | nd Detectab | le Warnings | | | | | |
|----------|----------------------|----------|-----|-----------|---------------|-------------|-------------|------------------|----------------|------|------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total C | uantity | | | Location | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Construction Remarks |
| *** | | | | | | | | | | | | |
| *** | | | | | | | | | | | | |
| *** | | | | | | | | | | | | |

28. Summary of Ditch Pavement

524 and 530: Ditch Pavement and Riprap

Return to Summary Table List

This is an optional table; it is intended for use with Ditch Pavement and Riprap. Quantities may be included on Summary of Drainage.

Note: Removal of existing ditch pavement is shown on the Summary of Clearing and Grubbing and Removal.

| | | | | S | ummary of D | itch Paveme | ent | | | | | | |
|----------|----------------------|----------|-----|-------|-------------|-------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total G | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

29. Summary of Walls

400, 534, etc.

Return to Summary Table List

This table is intended for use with Noise Walls, MSE walls, Perimeter Walls, Gravity Walls, and Retaining Walls. Barrier Walls should be included on the Summary of Permanent Barriers.

Sheet piling associated with a structure is shown on the Summary of Structures, Bridge. Sheet piling not associated with a structure is shown on the Summary of Walls.

Do not include rails on this Summary Table. Use the separate Summary of Railing.

| | | | | | Summary | of Walls | | | | | | | |
|----------|----------------------|----------|-----|-------|---------|----------|----------|-----------|------------------|----------------|------|--------------|----------------------|
| Pay Item | A 10 MA 10 A 10 A | Units of | Qua | ntity | Total G | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Wall No. | Alignment | Begin Station | End Station | Side | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

30. Summary of Guardrail

536: Guardrail

Return to Summary Table List

This table is intended for use with Guardrail. Refer to pay item details for use with Thrie Beam guardrail. For removal of Guardrail, add a column to this summary table for 536-73.

| | | | | | Summary o | of Guardrail | | | | | | | |
|----------|----------------------|----------|-----|-------|-----------|--------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total G | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

31. Summary of Fencing

550: Fencing

Return to Summary Table List

This table is intended for use with all types of Fencing. Summarize quantities by location.

Temporary fencing is incidental to permanent fencing.

| | | | | | Summary | of Fencing | | | | | | | |
|----------|----------------------|----------|-----|-------|---------|------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total G | luantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

32. Summary of Permanent Crash Cushions

544: Crash Cushions

Return to Summary Table List

This table is intended for use with Permanent Crash Cushions. Details must be provided for each location. Only one station location is required for items using a unit of EA (each).

| | | | | | Summar | y of Perman | ent Crash (| Cushions | | | | | | | |
|----------|----------------------------|----------|---------------------|-----------------|--------|-------------|-------------|----------|-----------|------------------|----------------|------|---------------|--------------|--------------|
| Pay Item | and a second of the second | Units of | Length | Width of | Qua | intity | Total 0 | uantity | | | Location | | | | Construction |
| Number | Pay Item Description | Measure | Restriction (FT) | Barrier (IN) | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Remarks |
| *** | | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

33. Summary of Performance Turf

570, 571: Turf

Return to Summary Table List

This table is intended for use with both "Performance Turf" and "Performance Turf-Sod".

When applicable, include a row for performance turf in Summary of Drainage. Refer to 570- items for details.

| | | | Sum | mary of P | erformance | e Turf | | | | | | | | |
|----------|----------|-------------|------------|-----------|------------|---------|---------|-----------|------------------|----------------|------|---------------|--------------|--------------|
| Pay Item | Units of | | | Qua | ntity | Total G | uantity | | | Location | | | | Construction |
| Number | Measure | Length (FT) | Width (FT) | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Remarks |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | |

34. Summary of Traffic Monitoring Site Items

695: Traffic Monitoring

Return to Summary Table List

This table is only intended for use with Transportation Statistic Office's Traffic Monitoring Sites. For Traffic Engineering and Operations Office or Motor Carrier Size and Weight Traffic Monitoring Sites, refer to the 600-series or 700-series pay items for details.

| | | | | Summa | ry of Traffic I | Monitoring S | ite Items | | | | | | |
|----------|----------------------|----------|-----|-------|-----------------|--------------|-----------|-----------|------------------|----------------|------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total G | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Site No. | Alignment | Begin Station | End Station | Side | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

35. Summary of Utility Items

U1000: Utility Work

Return to Summary Table List

This table is intended for use with Utility Work.

| | | | | | Summary of | Utiltiy Items | 1 | | | | | | |
|----------|----------------------|----------|-----|-------|------------|---------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total G | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |

36. Summary of Structure Quantities

400s: Structures

Return to Summary Table List

This table is intended for use with 400s: substructure or superstructure items, as well as related bridge items. The Summary of Structure Quantities requires a separate Summary Table for each structure number; each Summary Table must include the structure number appended to the table title.

Incidental quantities that would normally be shown on another component (i.e. signals and gates for movable bridge) may be shown on the Summary of Structures, Bridge.

Retaining Walls and Gravity Walls should be shown on the Summary of Walls. Refer to the Structures Detailing Manual for additional guidance.

Barrier Walls should be shown on the Summary of Permanent Barriers.

Sheet piling associated with a structure is shown on the Summary of Structure, Bridge. Sheet piling not associated with a structure is shown on the Summary of Walls.

| | | | | Sun | nmary of Str | ucture Quant | ities - 12345 | 6 | | | | | |
|---------|----------|----------------------|----------|-----|--------------|--------------|---------------|-------|-------------|-------|-------------------------|--------------|----------------------|
| | Pay Item | | Units of | Qua | ntity | Total C | Quantity | Sec | ondary Quar | ntity | Location | | |
| Section | Number | Pay Item Description | Measure | Р | F | Р | F | Units | Р | F | Location Description | Design Notes | Construction Remarks |
| | *** | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | *** | | | | | | | | | | | | |

37. Summary of Landscape Items

580: Landscape Items

Return to Summary Table List

This table is intended for use with Landscape Items.

Summarize items by pay item and location. For small/large plant pay items, include plant names and sizes. Note all incidental items to be included. For irrigation system, include pipe sizes and lengths, as well as sprinklers and other fixtures.

| | | | | | Su | mmary of L | andscape I | ems | | | | | | | |
|----------|-------|----------------------|----------------|----------|-----|------------|------------|---------|-------|------------|-------|----------|-------------------------|--------------|--------------|
| Pay Item | | | Max. | Units of | Qua | ntity | Total G | uantity | Seco | ondary Qua | ntity | Loc | ation | | Construction |
| Number | Label | Pay Item Description | Maint. Size | Measure | Р | F | Р | F | Units | Р | F | Site No. | Location Description | Design Notes | Remarks |
| *** | | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | | | (|

38. Summary of Signalization Items

600s: Signals

Return to Summary Table List

This table is intended for use with Signals and/or ITS Items.

Summarize items by pay item and location.

| | | | | Sur | mmary of Sig | nalization It | ems | | | | | | |
|----------|----------------------|----------|-----|-------|--------------|---------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total C | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |

39. Summary of Intelligent Transportation System Items

600s: Signals

Return to Summary Table List

This table is intended for use with ITS Items. This table may be used with a Summary of Signalization. If combining ITS and Signalization items, use Summary of Signalization.

Summarize items by pay item and location.

| | | | S | ummary of Ir | ntelligent Tra | nsportation | Systems Item | 15 | | | | | |
|----------|----------------------|----------|-----|--------------|----------------|-------------|--------------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total C | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *** | | | | | | | | | | | | | |
| +++ | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |

40. Summary of Signing and Pavement Marking

700s: Signing

Return to Summary Table List

This table is intended for use with Signing and Pavement Marking items.

Summarize items by pay item and location. See pay item 710-90, for updated guidance; details for this LS pay item will not be shown on Summary Tables.

| | | | | Summary | of Signing | and Pavemen | nt Marking | | | | | | |
|----------|----------------------|----------|-----|---------|------------|-------------|------------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | intity | Total C | Quantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| *(* | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

41. Summary of Lighting Items

715: Lighting

Return to Summary Table List
This table is intended for use with Lighting Items.

Summarize items by pay item and location. Note: See conduit pay items for additional required plan details.

| | | | | Summ | ary of Lightin | g Items | | | | | | |
|----------|----------------------|----------|-----|--------|----------------|---------|-----------|------------------|-------------|------|--------------|----------------------|
| Pay Item | | Units of | Qua | intity | Total G | uantity | | Loc | ation | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Design Notes | Construction Remarks |
| | | | | | | | | | | | | |
| *** | | | | | | | | | | | | |
| *** | | | | | | | | | | | | |

Summary Table Examples

| # | Summary Table Title |
|----|---|
| | (Select title to go to Instructions) |
| 1 | Summary of General Items |
| 2 | Summary of Lump Sum Items |
| 3 | Summary of Temporary Traffic Control Plan Items |
| 4 | Summary of Special Detours |
| 5 | Summary of Temporary Highway Lighting |
| 6 | Summary of Temporary Driveways |
| 7 | Summary of Pedestrian Longitudinal Channelizing Devices |
| 8 | Summary of Temporary Crash Cushions |
| 9 | Summary of Temporary Signalization & Detection |
| 10 | Summary of Erosion and Sediment Control Devices |
| 11 | Summary of Litter Removal and Mowing |
| 12 | Summary of Clearing Grubbing and Removal Items |
| 13 | Summary of Mailboxes |
| 14 | Summary of Earthwork |
| 15 | Summary of Geotechnical Items |
| 16 | Summary of Driveway Base |
| 17 | Summary of Pavement |
| 18 | Summary of Miscellaneous Asphalt |
| 19 | Summary of Box Culverts |
| 20 | Summary of Drainage |
| 21 | Summary of Utility Adjustments |
| 22 | Summary of Miscellaneous Drainage Items |
| 23 | Summary of Railing |
| 24 | Summary of Curbs |
| 25 | Summary of Permanent Barriers |
| 26 | Summary of Permanent Driveways |
| 27 | Summary of Sidewalk & Detectable Warnings |
| 28 | Summary of Ditch Pavement |
| 29 | Summary of Walls |
| 30 | Summary of Guardrail |
| 31 | Summary of Fencing |
| 32 | Summary of Permanent Crash Cushions |
| 33 | Summary of Performance Turf |
| 34 | Summary of Traffic Monitoring Site Items |
| 35 | Summary of Utility Items |
| 36 | Summary of Structure Quantities |
| 37 | Summary of Landscape Items |
| 38 | Summary of Signalization Items |
| 39 | Summary of Intelligent Transportation System Items |
| 40 | Summary of Signing and Pavement Marking |
| 41 | Summary of Lighting Items |
| | |

1. Summary of General Items

(Return to Summary Tables Examples List)

Pending

2. Summary of Lump Sum Items

(Return to Summary Tables Examples List)

| | | Summ | ary of Lump Sun | n Items | | | | |
|----------|---|----------|-----------------|---------|---------|---------|---------------------------------|----------------------|
| Pay Item | Pay Item Description | Units of | Qua | ntity | Total C | uantity | Design Notes | Construction Remarks |
| Number | Pay item bescription | Measure | Р | F | P | F | Design Notes | Construction Remarks |
| 0101 1 | Mobilization | LS | 1 | | 1 | | | |
| 0108 2 | Monitor Existing Structure-Vibration Monitoring | LS | 1 | | 1 | | See General Notes for locations | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

3. Summary of Temporary Traffic Control Plan Items

(Return to Summary Tables Examples List)

4. Summary of Special Detours

(Return to Summary Tables Examples List)

5. Summary of Temporary Highway Lighting (Return to Summary Tables Examples List)

6. Summary of Temporary Driveways
(Return to Summary Tables Examples List)

7. Summary of Pedestrian Longitudinal Channelizing Devices

(Return to Summary Tables Examples List)

| | | | | Sun | nmary of P | edestrian | Longitudina | I Channel | izing Devic | es | | | | | | |
|----------|---|----------|----------|--------|------------|-----------|-------------|-----------|-------------------|-----------|------------------|----------------|------|---------------|--------------|--------------|
| Pay Item | | Units of | Duration | Length | Qua | ntity | Total Q | uantity | | | Loca | tion | | | | Construction |
| Number | Pay Item Description | Measure | | (FT) | P | F | Р | F | Const. Phase | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Remarks |
| | CHANNELING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE) | FD | 55 | 7.5 | 412 | | 4595 | | 1 | SR 13 | 204+10.00 | 204+10.00 | LT | 36424 | | |
| | | | 55 | 55.7 | 3064 | | | | 1 | SR 13 | 205+20.85 | 205+33.84 | LT | 57213 | | |
| | | | 55 | 7.5 | 412 | | | | 1 | SR 13 | 205+40.00 | 205+40.00 | LT | 36410 | | |
| | | | 10 | 7.5 | 75 | | | | 2 (DAY, NIGHT) | SR 13 | 204+10.00 | 204+10.00 | LT | 36424 | | |
| | | | 10 | 55.67 | 557 | | | | 2 (NIGHT) | SR 13 | 205+20.85 | 205+33.84 | LT | 57213 | | |
| | | | 10 | 7.5 | 75 | | | | 2 (DAY, NIGHT) | SR 13 | 205+40.00 | 205+40.00 | LT | 36410 | | |
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8. Summary of Temporary Crash Cushions

(Return to Summary Tables Examples List)

| Regin Station Side Element Design Notes Construct Remarks |
|---|
| R93 1708+50.00 LT mpB 204+05.00 LT mpA- 153+99.96 LT mpC 304+70.00 LT |
| mpB 204+05.00 LT mpA- 153+99.96 LT mpC 304+70.00 LT |
| mpA- 153+99.96 LT mpC 304+70.00 LT |
| mpC 304+70.00 LT |
| - |
| mpD- 453+35.03 LT |
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9. Summary of Temporary Signalization and Detection

(Return to Summary Tables Examples List)

| | | | Summ | nary of Tempo | orary Signaliz | ation and Det | tection | | | | | | |
|--------------------|---|---------------------|-----------------------|--|----------------|---------------|----------|-----|--|-----------------|--------------|--------------------|--|
| | | | | ntity | Total Q | uantity | Location | | | | | | |
| Pay Item Number | Pay Item Description | Units of Measure | or Temp/New (T) | or Number C emp/New Required (T) | | P F | | P F | | Const. Phase | Design Notes | Construction Remar | |
| 102104 | Temporary Signalization and Maintenance, Intersection | ED | E | 1 | 150 | 150 | | 150 | | ALL | | | |
| 102107 1 | Temporary Traffic Detection and Maintenance, Intersection | ED | E | 1 | 150 | 150 | | 150 | | ALL | | | |
| - | | | | | | | | | | | | | |
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10. Summary of Erosion and Sediment Control Devices

(Return to Summary Tables Examples List)

| Summary of Erosion Control and Sediment Control Devices | | | | | | | | | | | | | |
|---|-------------------------|----------|------|-------|---------|---------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total C | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| 0104 1 | ARTIFICIAL COVERINGS | SY | 1.5 | | 2 | | SR 13 | - | | - | - | | |
| 0104 10 3 | SEDIMENT BARRIER | LF | 30.0 | | 87 | | SR 13 | 204+64.07 | 204+78.62 | LT | 51542 | | |
| | | | 15.0 | | | | SR 13 | 204+78.73 | 204+92.79 | LT | 51546 | | |
| | | | 25.0 | | | | SR 13 | 205+12.27 | 205+20.78 | LT | 51549 | | |
| | | | 17.0 | | | | SR 13 | 205+34.52 | 205+50.73 | LT | 51550 | | |
| 0104 18 | INLET PROTECTION SYSTEM | EA | 1 | | 2 | | SR 13 | 202+35.00 | 202+35.00 | LT | 50697 | | |
| | | | 1 | | | | SR 13 | 207+40.00 | 207+40.00 | LT | 50696 | | |
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11. Summary of Litter Removal and Mowing

(Return to Summary Tables Examples List)

| | Summary of Litter Removal and Mowing | | | | | | | | | | | | | | | | | | | |
|----------|--------------------------------------|---------------------|----------|-----------|--------|-------|--------|--------------|----------|---|---------|---------|-----------------|-----------|------------------|----------------|------|---------------|--------------|--------------|
| Pay Item | Pay Item Description | Units of Measure | Duration | Fraguency | Langth | Width | | | Quantity | | Total Q | uantity | | | Locat | ion | | | | Construction |
| Number | | | | | (FT) | (FT) | Cycles | ACI Cycle | P | F | P | F | Const. Phase | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Remarks |
| 0107 1 | Litter Removal | AC | 130 | 30 | | | 5 | 0.153 | 0.765 | | 1.65 | | | BL_45 | 111+53.70 | 111+66.16 | RT | 22391 | | |
| | | | 130 | 30 | | | 5 | 0.176 | 0.880 | | | | | BL_45 | 111+66.16 | 120+16.35 | LT | 22406 | | |
| 0107 2 | Mowing | AC | 130 | 30 | | | 5 | 0.018 | 0.090 | | 0.15 | | | BL_45 | 116+33.72 | 116+92.09 | LT | 25826 | | |
| | | | 130 | 30 | | | 5 | 0.011 | 0.055 | | | | | BL_45 | 116+36.52 | 116+88.62 | RT | 25827 | | |
| | | | | | | | | | | | | | | | | | | | | |
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12. Summary of Clearing and Grubbing and Removal Items

(Return to Summary Tables Examples List)

| | | | | | Summary | of Clear | ing Grub | bing and | Removal | Items | | | | | | | | |
|--------------------|------------------------------|---------------------|-------------|------------|---------|----------|----------|----------|---------|----------|--------|-----------|------------------|----------------|------|---------------|-----------------|-------------------------|
| David Brown | | Halles of | | | Qua | ntity | Total C | uantity | Secon | ndary Qu | antity | Location | | | | | | Construction |
| Pay Item Number | Pay Item Description | Units of Measure | Length (FT) | Width (FT) | Р | F | Р | F | Units | P | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| 0110 1 1 | Clearing and Grubbing | LS/AC | | | 1.0 | | 1 | | AC | 0.018 | | BL_45 | 115+71.47 | 116+51.64 | RT | 22847 | 0.05 Total AC | |
| | | | | | | | | | | 0.013 | | BL_45 | 115+82.64 | 116+46.23 | RT | 25885 | | |
| | | | | | | | | | | 0.001 | | BL_45 | 116+24.99 | 116+38.84 | LT | 25884 | | |
| | | | | | | | | | | 0.001 | | BL_45 | 116+54.93 | 116+59.97 | LT | 25886 | | |
| | | | | | | | | | | 0.017 | | BL_45 | 116+58,83 | 117+36.23 | RT | 4765 | | |
| | | | | | | | | | | 0.002 | | BL_45 | 116+83.11 | 117+12.78 | RT | 25888 | | |
| | | | | | | | | | | 0.002 | | | 116+85.27 | | LT | 25887 | | |
| 0110 4 10 | Removal of Existing Concrete | SY | | | 11.7 | | 173 | | | | | BL_45 | 115+92.54 | 116+46.23 | RT | 20043 | Curb and Gutter | |
| | | | | | 3.0 | | | | | | | BL_45 | 116+36.22 | 116+41.32 | RT | 18871 | Sidewalk | |
| | | | | | 8.4 | | | | | | | BL_45 | 116+37.22 | 116+54.95 | LT | 11170 | Curb and Gutter | |
| | | | | | 16.2 | | | | | | | BL_45 | 116+38.75 | 116+54.90 | LT | 11245 | Sidewalk | |
| | | | | | 6.1 | | | | | | | BL_45 | 116+58.94 | 116+93.19 | RT | 3475 | Curb | |
| | | | | | 29.8 | | | | | | | BL_45 | 116+59.69 | 116+92.59 | RT | 3466 | Median | |
| | | | | | 1.4 | | | | | | | BL_45 | 116+62.75 | 116+69.41 | RT | 20088 | Curb and Gutter | |
| | | | | | 7.5 | | | | | | | BL_45 | 116+83.11 | 117+12.79 | RT | 12966 | Curb and Gutter | |
| | | | | | 22.4 | | | | | | | BL_45 | 116+83.12 | 117+12.75 | RT | 12915 | Sidewalk | |
| | | | | | 8.4 | | | | | | | BL_45 | 116+85,27 | 117+15.49 | LT | 3606 | Curb and Gutter | |
| | | | | | 23.3 | | | | | | | BL_45 | 116+85.27 | 117+15.54 | LT | 6063 | Sidewalk | |
| | | | | | 5.6 | | | | | | | BL_45 | 117+02.89 | 117+36.14 | RT | 3510 | Curb | |
| | | | | | 28.8 | | | | | | | BL_45 | 117+03.46 | 117+35.47 | RT | 3457 | Median | |
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13. Summary of Mailboxes

(Return to Summary Tables Examples List)

14. Summary of Earthwork

(Return to Summary Tables Examples List)

15. Summary of Geotechnical Items

(Return to Summary Tables Examples List)

16. Summary of Driveway Base

(Return to Summary Tables Examples List)

17. Summary of Pavement

(Return to Summary Tables Examples List)

| | | | | | Sumi | mary of Pav | ement | | | | | | | |
|-----------|--|----------|-------|-------|---------|-------------|-----------|------------------|----------------|-------------------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total Q | luantity | | | Loc | ation | | | | |
| Number | Pay Item Description | Measure | P | F | P | F | Alignment | Begin Station | End Station | Location Description | Side | Element ID | Design Notes | Construction Remarks |
| 0160 4 | TYPE B STABILIZATION | SY | 139.0 | | 139 | | SR 13 | 204+84.73 | 205+45.08 | | LT | 59274 | | |
| 0285 706 | OPTIONAL BASE, BASE GROUP 06 | SY | 112.7 | | 113 | | SR 13 | 204+84.73 | 205+45.08 | | LT | 56925 | | |
| 0334 1 52 | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76- 22 | TN | 9.29 | | 9.3 | | SR 13 | 204+86.93 | 205+45.08 | | LT | 57838 | | |
| 0337 7 81 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG76-22 | TN | 9.29 | | 9.3 | | SR 13 | 204+86.93 | 205+45.08 | | LT | 58020 | | |
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18. Summary of Miscellaneous Asphalt

(Return to Summary Tables Examples List)

| | | | | | Summary o | of Miscellane | ous Aspha | ilt | | | | | | |
|----------|--------------------------------|----------|-----------|-------|-----------|---------------|-----------|-----------|------------------|----------------|-------|---------------|--------------|--------------------|
| Pay Item | | Units of | Thickness | Quai | ntity | Total Q | luantity | | | Location | | | | |
| Number | Pay Item Description | Measure | (IN) | P | F | P | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remai |
| 339 1 | Miscellaneous Asphalt Pavement | TN | 2 | 17.52 | | 280.7 | | BL_RampD- | 452+07.00 | 454+59.30 | LT | 4976 | | |
| | | | 2 | 19.57 | | | | BL_RampA- | 152+08.00 | 154+67.98 | LT | 4972 | | |
| | | | 2 | 80.65 | | | | BL_RampB | 204+69.00 | 209+47.93 | LT | 152121 | | |
| | | | 2 | 4.73 | | | | BL_SR93 | 1646+68.57 | 1647+60.00 | LT | 5000 | | |
| | | | 2 | 55.33 | | | | BL_RampC | 305+33.00 | 309+12.85 | LT | 4963 | | |
| | | | 2 | 2.17 | | | | BL_RampB | 207+20.00 | 207+60.00 | RT | 4957 | | |
| | | | 2 | 4.66 | | | | BL_SR93 | 1649+58.00 | 1650+49.66 | RT | 4997 | | |
| | | | 2 | 0.52 | | | | BL_RampB | 208+23.00 | 208+33.66 | RT | 4960 | | |
| | | | 2 | 0.55 | | | | BL_RampB | 208+36.71 | 208+48.00 | RT | 4961 | | |
| | | | 2 | 0.44 | | | | BL_RampB | 209+12.00 | 209+25.00 | RT | 4962 | | |
| | | | 2 | 1.41 | | | | BL_SR136 | 554+04.00 | 554+48.36 | LT | 4971 | | |
| | | | 2 | 1.50 | | | | BL_SR136 | A 565+70.62 | A 566+19.74 | RT | 4970 | | |
| | | | 2 | 9.04 | | | | BL_SR93 | 1702+19.00 | 1703+73.22 | RT | 5003 | | |
| | | | 2 | 2.85 | | | | BL_SR93 | 1702+50.23 | 1703+09.00 | RT | 277926 | | |
| | | | 2 | 10.05 | | | | BL_SR93 | 1702+53.00 | 1704+75.00 | LT | 277927 | | |
| | | | 2 | 2.16 | | | | BL_SR93 | 1703+92.00 | 1704+36.46 | LT | 5006 | | |
| | | | 2 | 13.30 | | | | BL_SR93 | 1704+35.00 | 1705+40.00 | LT/RT | 282761 | | |
| | | | 2 | 10.42 | | | | BL_SR93 | 1704+99.00 | 1707+21.00 | RT | 277925 | | |
| | | | 2 | 2.51 | | | | BL_SR93 | 1705+48.86 | 1705+93.00 | RT | 5005 | | |
| | | | 2 | 8.78 | | | | BL_SR93 | 1706+36.74 | 1707+66.00 | LT | 5004 | | |
| | | | 2 | 2.77 | | | | BL_SR93 | 1706+65.00 | 1707+23.77 | LT | 277928 | | |
| | | | 2 | 16.69 | | | | BL_SR93 | 1810+80.00 | 1812+21.75 | RT | 4982 | | |
| | | | 2 | 1.41 | | | | BL_SR93 | 1813+86.00 | 1814+30.11 | LT | 4983 | | |
| | | | 2 | 0.23 | | | | BL_SR93 | 1817+29.00 | 1817+36.00 | LT | 4984 | | |
| | | | 2 | 1.33 | | | | BL_SR93 | 1820+33.36 | 1820+79.24 | RT | 4988 | | |
| | | | 2 | 2.40 | | | | BL_SR93 | 1820+33.55 | 1820+92.09 | RT | 4985 | | |
| | | | 2 | 2.56 | | | | BL_SR93 | 1823+86.32 | 1824+45.04 | LT | 4989 | | |
| | | | 2 | 1.33 | | | | BL_SR93 | 1823+98.99 | 1824+45.16 | LT | 4992 | | |
| | | | 2 | 1.24 | | | | BL_SR93 | 1836+05.74 | 1836+51.69 | RT | 4993 | | |

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Summary of Miscellaneous Asphalt (continued)

| | | | | | Summary | of Miscellane | ous Asphal | lt | | | | | | |
|--------------------|----------------------|---------------------|-------------------|------|---------|---------------|------------|-----------|------------------|----------------|------|---------------|--------------|----------------------|
| | | | | Qua | intity | Total Q | | | | Location | | | | |
| Pay Item Number | Pay Item Description | Units of Measure | Thickness (IN) | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| | | | 2 | 2.53 | | | | BL_SR93 | 1836+05.80 | 1836+64.36 | RT | 4994 | | |
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19. Summary of Box Culverts

(Return to Summary Tables Examples List)

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20. Summary of Drainage

(Return to Summary Tables Examples List)

| | | | | Sumi | mary of Drai | nage | | | | | | | |
|-------------------|--|---------------------|------|-------|--------------|---------|-----------------------|------------------|----------------|------|---------------|--------------|-------------------|
| | | | Qua | ntity | Total C | uantity | | | Location | | | | |
| ay Item lumber | pel Pay Item Description | Units of Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Rema |
| 30175124 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24" SIC | D LF | 10.0 | | 10 | | BL SURVEY SR 97 | 563+50.88 | 563+50.99 | RT | | | |
| 524100 | STRAIGHT CONCRETE ENDWALLS, 24*, SINGLE, 0 DEGREES, ROUND | EA | 1 | | 1 | | BL SURVEY SR 97 | 563+45.41 | 563+56.15 | RT | | | |
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21. Summary of Utility Adjustments

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22. Summary of Miscellaneous Drainage Items

(Return to Summary Tables Examples List)

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23. Summary of Railing

(Return to Summary Tables Examples List)

| Pay Item Description Pay Item Description Pay Item Description P F P F Alignment Begin Station Side Element ID Design Notes Construction Ren Construct | Pay Item Description Pay Item Description Pay Item Description Design Notes Construction Ren Design Notes Construction Ren Design Notes Construction Ren Design Notes Construction Ren Design Notes | Pay Item Description | Pay Item Description | | | | | | Summary | of Railing | | | | | | | |
|--|--|---|---|---------|-------------------------------------|----------|------|--------|---------|------------|-----------|-----------|-----------|------|------------|--------------|------------------|
| umber Pay item Description Measure P F P F Alignment Station Station Station Station Design Notes Construction Ref | ber Pay item Description Measure P F P F Alignment Station Station Side Element ID Design Notes Construction Ren | mber Pay item Description Measure P F P F Alignment Station Station Station Design Notes Construction Ren | mber Pay item Description Measure P F P F Alignment Station Station Station Design Notes Construction Ref | av Itam | | Helte of | Qua | intity | Total C | Quantity | | | Location | | | | |
| 5 1 2 Pipe Handrail - Guiderail, Aluminum LF 24.2 24 BL_45 115+92.97 116+07.40 RT 18942 | 2 Pipe Handrail - Guiderail, Aluminum LF 24.2 24 BL_45 115+92.97 116+07.40 RT 18942 | 1 2 Pipe Handrail - Guiderail, Aluminum LF 24.2 24 BL_45 115-92.97 116-07.40 RT 18942 | 1 2 Ppe Handrail - Gulderail, Aluminum LF 242 24 BL, 45 115+92-97 116+07-40 RT 18942 | | Pay Item Description | | Р | F | Р | F | Alignment | | | Side | Element ID | Design Notes | Construction Rem |
| | | | | 1 2 | Pipe Handrail - Guiderail, Aluminum | LF | 24.2 | | 24 | | BL_45 | 115+92.97 | 116+07.40 | RT | 18942 | | |
| | | | | | | | | | | | | | | | | | |
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24. Summary of Curbs

(Return to Summary Tables Examples List)

| | | | | | Summary | of Curbs | | | | | | | |
|-----------|--------------------------------|----------|-------|-------|---------|----------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total Q | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| 0520 1 7 | Concrete Curb & Gutter, Type E | LF | 160.4 | | 160 | | BL_45 | 115+72.99 | 116+50.12 | RT | 26120 | | |
| 0520 1 10 | Concrete Curb & Gutter, Type F | LF | 54.1 | | 169 | | BL_45 | 115+92.63 | 116+46.23 | RT | 11073 | | |
| | | | 37.8 | | | | BL_45 | 116+24.99 | 116+63.03 | LT | 18906 | | |
| | | | 6.7 | | | | BL_45 | 116+63.64 | 116+70.29 | RT | 19556 | | |
| | | | 36.5 | | | | BL_45 | 116+82.03 | 117+18.76 | LT | 18903 | | |
| | | | 33.8 | | | | BL_45 | 116+83.11 | 117+16.50 | RT | 18902 | | |
| 0520 2 4 | Concrete Curb, Type D | LF | 19.3 | | 19 | | BL_45 | 115+82.67 | 115+92.67 | RT | 24824 | | |
| | | | | | | | | | | | | | |
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25. Summary of Permanent Barriers

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26. Summary of Permanent Driveways

(Return to Summary Tables Examples List)

27. Summary of Sidewalk and Detectable Warnings

(Return to Summary Tables Examples List)

| _ | | | | | | | | | | | | | |
|----------|--|----------|------|-----------|--------------|-------------|-------------|------------------|----------------|------|------------|--------------|----------------------|
| | | | | Summary o | f Sidewalk a | nd Detectab | le Warnings | | | | | | |
| Pay Item | | Units of | Qua | ntity | Total Q | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | P | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| 0522 1 | Sidewalk Concrete And Driveways, 4 Thick | SY | 14.8 | | 123 | | PRESR55 | 46+09.23 | 46+38.77 | RT | 21148 | | |
| | | | 16.9 | | | | PRESR55 | 49+12.53 | 49+42.94 | LT | 21143 | | |
| | | | 21.1 | | | | PRESR55 | 53+63.63 | 54+01.75 | LT | 44129 | | |
| | | | 54.2 | | | | PRESR55 | 54+34.75 | 55+32.33 | LT | 44131 | | |
| | | | 15.8 | | | | PRESR55 | 55+82.69 | 56+11.64 | LT | 44132 | | |
| 0522 2 | Sidewalk Concrete And Driveways, 6 Thick | SY | 5.3 | | 49 | | CLRAMPC | 300+50.47 | 300+60.08 | LT | 10631 | | |
| | | | 18.4 | | | | PRESR55 | 54+01.61 | 54+34.78 | LT | 44092 | | |
| | | | 25.8 | | | | PRESR55 | 55+32.30 | 55+82.74 | LT | 44099 | | |
| 0527 2 | Detectable Warnings | SF | 8.0 | | 8 | | CLRAMPC | 300+54.05 | 300+58.26 | LT | 10828 | | |
| | | | | | | | | | | | | | |
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28. Summary of Ditch Pavement

(Return to Summary Tables Examples List)

| | | | | S | ummary of D | itch Paveme | nt | | | | | | |
|--------------------|---|---------------------|------|-------|-------------|-------------|-----------------------|------------------|----------------|------|------------|--------------|-------------------|
| | | | Qua | ntity | Total Q | uantity | | | Location | | | | |
| Pay Item Number | Pay Item Description | Units of Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Rema |
| 24 1 2 | CONCRETE DITCH PAVEMENT, NON REINFORCED, 4* | SY | 75.9 | | 76 | | BL SURVEY SR 97 | 563+00.00 | 563+70.00 | RT | 3720 | | |
| | | | | | | | | | | | | | |
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29. Summary of Walls

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30. Summary of Guardrail

(Return to Summary Tables Examples List)

| | | Harba ad | Quar | ntity | Total C | luantity | 1 | | Location | | | | 1 |
|--------------------|----------------------------------|---------------------|-------|-------|---------|----------|----------------|------------------|----------------|------|------------|--------------|---------------------|
| Pay Item Number | Pay Item Description | Units of Measure | P | F | P | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remark |
| 0536 1 1 | Guardrail -Roadway, General TI-3 | LF | 184.4 | | 2752 | | BL_RampB- | 251+28.82 | 253+10.49 | LT | 19018 | | |
| | | | 190.6 | | | | BL_RampA- | 151+32.31 | 153+25.05 | RT | 20542 | | |
| | | | 007.5 | | | | 1 | 100.10.00 | 151.11.00 | | 20171 | | |
| | | | 237.5 | | | | BL_RampD- 1 | 452+12.83 | 454+41.03 | LT | 26174 | | |
| | | | 250.0 | | | | BL_RampA- | 152+14.06 | 154+54.25 | LT | 25811 | | |
| | | | 81.2 | | | | BL_SR93 | 1646+68.57 | 1647+49.51 | LT | 19502 | | |
| | | | 203.1 | | | | BL_RampB | 204+78.92 | 206+62.33 | LT | 19017 | | |
| | | | 140.6 | | | | BL_RampC | 305+42.36 | 306+70.36 | LT | 14427 | | |
| | | | 81.3 | | | | BL_SR93 | 1649+68.33 | 1650+49.62 | RT | 15053 | | |
| | | | 84.4 | | | | BL_RampD | 408+49.76 | 409+34.11 | RT | 14953 | | |
| | | | 71.9 | | | | BL_RampA | 108+53.89 | 109+25.72 | RT | 20438 | | |
| | | | 37.5 | | | | BL_SR136 | 554+10.86 | 554+48.36 | LT | 11516 | | |
| | | | 37.5 | | | | BL_SR136 | A 565+70.62 | A 566+08.12 | RT | 12005 | | |
| | | | 143.8 | | | | BL_SR93 | 1702+29.47 | 1703+73.22 | RT | 44168 | | |
| | | | 37.5 | | | | BL_SR93 | 1703+98.97 | 1704+36.46 | LT | 43658 | | |
| | | | 215.6 | | | | BL_SR93 | 1702+59.98 | 1704+75.60 | LT | 50497 | | |
| | | | 215.6 | | | | BL_SR93 | 1704+98.40 | 1707+14.02 | RT | 49156 | | |
| | | | 37,5 | | | | BL_SR93 | 1705+48.86 | 1705+86.36 | RT | 43649 | | |
| | | | 118.8 | | | | BL_SR93 | 1706+36.74 | 1707+55.49 | LT | 44224 | | |
| | | | 131.3 | | | | BL_SR93 | 1810+90.50 | 1812+21.75 | RT | 8769 | | |
| | | | 37.5 | | | | BL_SR93 | 1813+92.61 | 1814+30.11 | LT | 8616 | | |
| | | | 71.6 | | | | BL_SR93 | 1820+33.36 | 1821+04.93 | RT | 11093 | | |
| | | | 71.6 | | | | BL_SR93 | 1823+73.58 | 1824+45.16 | LT | 11097 | | |
| | | | 71.6 | | | | BL_SR93 | 1836+05.74 | 1836+77.31 | RT | 11101 | | |
| 536 1 3 | Guardrail- Roadway, Double Face | LF | 162.5 | | 781 | | BL_RampB | 206+62.34 | 208+05.48 | LT | 20220 | | |
| | | | 284.4 | | | | BL_RampC | 306+70.36 | 309+06.48 | LT | 18447 | | |
| | | | 40.6 | | | | BL_SR93 | 1702+50.23 | 1702+90.85 | RT | 279709 | | |
| | | | 18.8 | | | | BL_SR93 | 1702+90.85 | 1703+09.60 | RT | 279712 | | |

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Summary of Guardrail (continued)

| | | | | | Summary o | f Guardrail | | | | | | | |
|--------------------|--|---------------------|-------|-------|-----------|-------------|----------------|------------------|----------------|------|------------|--------------|---------------------|
| | | ttobe of | Quar | ntity | Total Q | uantity | | | Location | | | | |
| Pay Item Number | Pay Item Description | Units of Measure | Р | F | P | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remark |
| | | | 18.8 | | | | BL_SR93 | 1706+64.40 | 1706+83.15 | LT | 279713 | | |
| | | | 40.6 | | | | BL_SR93 | 1706+83.15 | 1707+23.77 | LT | 279714 | | |
| | | | 34.1 | | | | BL_SR93 | 1820+33.62 | 1820+67.69 | RT | 11240 | | |
| | | | 37.5 | | | | BL_SR93 | 1820+67.62 | 1821+05.11 | RT | 11242 | | |
| | | | 37.5 | | | | BL_SR93 | 1823+73.47 | 1824+10.95 | LT | 11243 | | |
| | | | 34.2 | | | | BL_SR93 | 1824+10.90 | 1824+45.04 | LT | 11241 | | |
| | | | 34.1 | | | | BL_SR93 | 1836+05.87 | 1836+39.95 | RT | 11239 | | |
| | | | 37.5 | | | | BL_SR93 | 1836+39.89 | 1836+77.36 | RT | 11244 | | |
| 0536 5 1 | Rub Rail For Guardrail, Single Sided Rub Rail | LF | 40.6 | | 150 | | BL_SR93 | 1702+50.23 | 1702+90.85 | RT | 50331 | | |
| | | | 40.6 | | | | BL_SR93 | 1706+83.15 | 1707+23.77 | LT | 48666 | | |
| | | | 34.2 | | | | BL_SR93 | 1824+10.90 | 1824+45.04 | LT | 11241 | | |
| | | | 34.1 | | | | BL_SR93 | 1836+05.87 | 1836+39.95 | RT | 11239 | | |
| 536 5 2 | Rubrail For Guardrail, Double Sided Rub Rail | LF | 34.1 | | 34 | | BL_SR93 | 1820+33.62 | 1820+67.69 | RT | 11240 | | |
| 0536 8112 | Guardrail Transition Connection To Rigid Barrier, Furnish And Install, Index 536-001, Approach Ti-3 | EA | 1 | | 2 | | BL_SR93 | 1703+09.60 | | RT | | | |
| | | | 1 | | | | BL_SR93 | 1706+64.40 | | LT | | | |
| 0536 8113 | Guardrail Transition Connection To Rigid Barrier, Furnish And Install, Index 536-001, Trailing | EA | 1 | | 2 | | BL_SR93 | 1704+75.60 | | LT | | | |
| | | | 1 | | | | BL_SR93 | 1704+98.40 | | RT | | | |
| 0536 8122 | Guardrail Transition Connection To Rigid Barrier, Furnish And Install, Index 536-002, Approach Ti-3 | EA | 1 | | 6 | | BL_SR93 | 1821+04.93 | | RT | | | |
| | | | 1 | | | | BL_SR93 | 1821+05.11 | | RT | | | |
| | | | 1 | | | | BL_SR93 | 1823+73.47 | | LT | | | |
| | | | 1 | | | | BL_SR93 | 1823+73.58 | | LT | | | |
| | | | 1 | | | | BL_SR93 | 1836+77.31 | | RT | | | |
| | | | | | | | BL_SR93 | 1836+77.36 | | RT | | | |
| 536 73 | Guardrail Removal | LF | 52.7 | | 2710 | | BL_SR93 | 1646+68.57 | 1647+20.58 | LT | 2890 | | |
| | | | 206.9 | | | | BL_RampA- 1 | 151+17.30 | 153+26.22 | RT | 2383 | | |
| | | | 529.1 | | | | BL_RampB | 204+95.66 | 209+39.57 | LT | 2233 | | |
| | | | 404.3 | | | | BL_RampC | 305+63.35 | 309+04.96 | LT | 2382 | | |
| | | | 39.9 | | | | BL SR93 | 1650+09.82 | 1650+49.62 | RT | 2365 | | |

Summary of Guardrail (continued)

| | | | | | Summary of | f Guardrail | | | | | | | |
|--------------------|--|----------|-------|-------|------------|-------------|-----------|------------------|----------------|------|------------|--------------|---------------------|
| D M | | Units of | Qua | ntity | Total C | uantity | | | Location | | | | |
| Pay Item Number | Pay Item Description | Measure | P | F | P | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remark |
| | | | 77.1 | | | | BL_RampD | 408+52.45 | 409+29.36 | RT | 2232 | | |
| | | | 77.1 | | | | BL_RampA | 108+53.16 | 109+29.84 | RT | 2234 | | |
| | | | 39,4 | | | | BL_SR136 | 554+09.12 | 554+48.36 | LT | 2369 | | |
| | | | 38.7 | | | | BL_SR136 | A 565+70.62 | A 566+09.06 | RT | 2368 | | |
| | | | 262.9 | | | | BL_SR93 | 1702+50.23 | 1705+13.11 | RT | 277779 | | |
| | | | 81.3 | | | | BL_SR93 | 1702+97.93 | 1703+73.22 | RT | 2221 | | |
| | | | 40.5 | | | | BL_SR93 | 1703+97.51 | 1704+36.46 | LT | 2223 | | |
| | | | 254.5 | | | | BL_SR93 | 1704+69.28 | 1707+23.77 | LT | 277780 | | |
| | | | 81.3 | | | | BL_SR93 | 1706+36.74 | 1707+17.91 | LT | 2224 | | |
| | | | 39.8 | | | | BL_SR93 | 1705+48.86 | 1705+87.33 | RT | 2222 | | |
| | | | 81.3 | | | | BL_SR93 | 1811+40.59 | 1812+21.75 | RT | 2225 | | |
| | | | 39.3 | | | | BL_SR93 | 1813+91.00 | 1814+30.11 | LT | 2371 | | |
| | | | 60.8 | | | | BL_SR93 | 1820+33.36 | 1820+94.13 | RT | 2373 | | |
| | | | 60.3 | | | | BL_SR93 | 1820+33.57 | 1820+93.76 | RT | 2220 | | |
| | | | 60.8 | | | | BL_SR93 | 1823+84.31 | 1824+45,04 | LT | 2227 | | |
| | | | 60.6 | | | | BL_SR93 | 1823+84.59 | 1824+45.16 | LT | 2375 | | |
| | | | 60.6 | | | | BL_SR93 | 1836+05.74 | 1836+66.26 | RT | 2377 | | |
| | | | 60.3 | | | | BL_SR93 | 1836+05.82 | 1836+66.04 | RT | 2229 | | |
| 0536 85 20 | Guardrail End Treatment - Trailing Anchorage | EA | 1 | | 12 | | BL_RampB- | 253+10.49 | | LT | | | |
| | | | 1 | | | | BL_RampD- | 452+12.83 | | LT | | | |
| | | | 1 | | | | BL_RampA- | 152+14.06 | | LT | | | |
| | | | 1 | | | | BL_RampD | 408+49.76 | | RT | | | |
| | | | 1 | | | | BL_RampA | 108+53.89 | | RT | | | |
| | | | 1 | | | | BL_SR136 | 554+10.86 | | LT | | | |
| | | | 1 | | | | BL_SR136 | A 566+08.12 | | RT | | | |
| | 1 | | 1 | | | | BL_SR93 | 1703+98.97 | | LT | | | |
| | | | 1 | | | | BL_SR93 | 1702+59.98 | | LT | | | |

Summary of Guardrail (continued)

| | | | | | Summary o | f Guardrail | | | | | | | |
|--------------------|--|---------------------|-----|-------|-----------|-------------|----------------|------------------|----------------|------|------------|--------------|----------------------|
| | | Т | Qua | ntity | | uantity | | | Location | | | | |
| Pay Item Number | Pay Item Description | Units of Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| | | | 1 | | | | BL_SR93 | 1707+14.02 | | RT | | | |
| | | | 1 | | | | BL_SR93 | 1705+48.86 | | RT | | | |
| | | | 1 | | | | BL_SR93 | 1813+92.61 | | LT | | | |
| 0536 85 24 | Guardrail End Treatment- Parallel Approach Terminal | EA | 1 | | 10 | | BL_RampA- | 153+25.05 | | RT | | | |
| | | | 1 | | | | BL_RampD- 1 | 454+41.03 | | LT | | | |
| | | | 1 | | | | BL_RampA- | 154+54.25 | | LT | | | |
| | | | 1 | | | | BL_SR93 | 1647+49.51 | | LT | | | |
| | | | 1 | | | | BL_RampB | 204+78.92 | | LT | | | |
| | | | 1 | | | | BL_RampC | 305+42.36 | | LT | | | |
| | | | 1 | | | | BL_SR93 | 1649+68.33 | | RT | | | |
| | | | 1 | | | | BL_SR93 | 1702+29.47 | | RT | | | |
| | | | 1 | | | | BL_SR93 | 1707+55.49 | | LT | | | |
| | | | 1 | | | | BL_SR93 | 1810+90.50 | | RT | | | |
| 0536 85 29 | Guardrail End Treatment - Double Face Trailing Anchorage | EA | 1 | | 1 | | BL_RampC- 1 | 352+58.28 | | LT | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| *** | | | | | | | | | | | | | |

31. Summary of Permanent Crash Cushions (Return to Summary Tables Examples List)

32. Summary of Fencing

(Return to Summary Tables Examples List)

| | | | | | Summary | of Fencing | | | | | | | |
|------------|-------------------------------------|----------|------|-------|---------|------------|-----------|------------------|----------------|------|------------|--------------|----------------------|
| Pay Item | | Units of | Qua | ntity | Total Q | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | P | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remarks |
| 0550 10110 | FENCING, TYPE A, 0.0-5.0', STANDARD | LF | 50.0 | | 170 | | BL_SR93 | 1810+14.31 | 1810+64.31 | LT | 12132 | | |
| | | | 30.0 | | | | BL_SR93 | 1811+44.31 | 1811+74.31 | LT | 12130 | | |
| | | | 30.0 | | | | BL_SR93 | 1826+94.09 | 1827+24.09 | RT | 12128 | | |
| | | | 60.0 | | | | BL_SR93 | 1836+49.77 | 1837+07.18 | LT | 12037 | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

33. Summary of Performance Turf

(Return to Summary Tables Examples List)

| | | | | Sum | mary of Po | erformance | Turf | | | | | | | | |
|----------|--|----------|-------------|------------|------------|------------|---------|---------|-----------|------------------|----------------|------|---------------|--------------|--------------|
| Pay Item | | Units of | | | Qua | ntity | Total Q | uantity | | | Location | | | | Construction |
| Number | Pay Item Description | Measure | Length (FT) | Width (FT) | P | F | P | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Remarks |
| 0570 1 2 | Performance Turf, Sod | SY | | | 54.3 | | 629 | | CLRAMPD | 400+88.95 | 403+59.43 | RT | 5999 | | |
| | | | | | 0.2 | | | | CLRAMPD | 400+92.90 | 400+97.02 | RT | 6111 | | |
| | | | | | 0.1 | | | | CLRAMPD | 400+96.94 | 401+01.18 | RT | 7126 | | |
| | | | | | 0.1 | | | | CLRAMPD | 401+05.29 | 401+09.61 | RT | 7131 | | |
| | | | | | 0.0 | | | | CLRAMPC | 301+19.74 | 301+23.82 | LT | 6113 | | |
| | | | | | 0.0 | | | | CLRAMPD | 401+09.59 | 401+13.97 | RT | 7136 | | |
| | | | | | 0.0 | | | | CLRAMPC | 301+23.82 | 301+32.18 | LT | 6223 | | |
| | | | | | 0.0 | | | | CLRAMPC | 301+32.15 | 301+36.41 | LT | 6228 | | |
| | | | | | 415.2 | | | | CLRAMPC | 301+36.40 | 309+61.83 | LT | 6009 | | |
| | | | | | 2.0 | | | | CLRAMPD | 401+27.46 | 401+60.66 | RT | 6041 | | |
| | | | | | 0.1 | | | | CLRAMPC | 301+49.48 | 301+53.98 | LT | 6233 | | |
| | | | | | 157.0 | | | | | | | | | TEMP. SOD | |
| 571 1 11 | Plastic Erosion Mat, Turf Reinforced Mat, Type 1 | SY | | | 472.0 | | 472 | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

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34. Summary of Traffic Monitoring Site Items

(Return to Summary Tables Examples List)

| 1 | | | | | Cumma | ry of Traffic I | Monitorina S | ito Itome | | | | | | |
|---|----------|---|----------|-----|-------|-----------------|--------------|-----------|-------------------|------------------|----------------|-------|--------------|----------------------|
| Н | | | | _ | | _ | | ite items | | | | | | |
| П | Pay Item | | Units of | Qua | ntity | Total C | uantity | | | Location | | | | |
| | Number | Pay Item Description | Measure | Р | F | Р | F | Site No. | Alignment | Begin Station | End Station | Side | Design Notes | Construction Remarks |
| | 635 2 11 | Pull & Splice Box, F&I, 13 X 24 Cover Size | EA | 1 | | 2 | | | BL A1A COLLINS | 2291.06 | 2291.06 | LT | | |
| | | | | 1 | | | | | BL A1A COLLINS | 2294.48 | 2294.48 | LT | | |
| | 695 1 1 | Traffic monitoring site vehicle sensor non-weight, f&I | EA | 3 | | 3 | | | BL A1A COLLINS | 22+90.98 | 22+90.98 | LT/RT | | |
| | 695 6 12 | Traffic monitoring site inductive loop assembly, F&I, 2 loops | EA | 3 | | 3 | | | BL A1A COLLINS | 22+90.99 | 22+90.99 | LT/RT | | |
| П | | | | | | | | | | | | | | |
| П | | | | | | | | | | | | | | |
| П | | | | | | | | | | | | | | |
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35. Summary of Utility Items

(Return to Summary Tables Examples List)

| | | | | | ry of Utiltiy It | | 1 | | | | | | |
|-----------------|--|----------|-----|-------|------------------|---------|-------------------|------------------|----------------|------|------------|--------------|---------------------|
| Pay Item | | Units of | Qua | ntity | Total Q | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remark |
| 01060 15 | Utility Structure, BelowGround, Adjust/Modify | EA | 1 | | 17 | | ICD | 15+84.99 | 15+84.99 | LT | 15775 | | |
| | | | 1 | | | | BL A1A COLLINS | 23+54.85 | 23+54.85 | LT | 15835 | | |
| | | | 1 | | | | ICD | 17+71.97 | 17+71.97 | LT | 15787 | | |
| | | | 1 | | | | BL A1A COLLINS | 18+00.16 | 18+00.16 | RT | 15847 | | |
| | | | 1 | | | | BL A1A COLLINS | 18+42.31 | 18+42.31 | LT | 15859 | | |
| | | | 1 | | | | ICD | 19+96.06 | 19+96.06 | LT | 15799 | | |
| | | | 1 | | | | BL A1A COLLINS | 20+22.97 | 20+22.97 | LT | 15871 | | |
| | | | 1 | | | | BL A1A COLLINS | 21+84.96 | 21+84.96 | LT | 15883 | | |
| | | | 1 | | | | ICD | 22+46.15 | 22+46.15 | LT | 19730 | | |
| | | | 1 | | | | BL A1A COLLINS | 22+69.54 | 22+69.54 | LT | 15895 | | |
| | | | 1 | | | | ICD | 23+97.70 | 23+97.70 | LT | 15811 | | |
| | | | 1 | | | | ICD | 24+86.69 | 24+86.69 | LT | 15823 | | |
| | | | 1 | | | | BL A1A COLLINS | 25+20.14 | 25+20.14 | LT | 15907 | | |
| | | | 1 | | | | BL A1A COLLINS | 25+67.69 | 25+67.69 | LT | 15920 | | |
| | | | 1 | | | | BL A1A COLLINS | 26+91.26 | 26+91.26 | LT | 15932 | | |
| | | | 1 | | | | BL A1A COLLINS | 27+24.30 | 27+24.30 | LT | 15944 | | |
| | | | 1 | | | | BL A1A COLLINS | 27+83.81 | 27+83.81 | LT | 15956 | | |
| 01080 21 300 | Utility Fixture, ValverMeter Box, Install - Box Furnished By Utility | EA | 1 | | 10 | | BL A1A COLLINS | 18+56.32 | 18+56.32 | RT | 17996 | water meters | |
| | | | 1 | | | | BL A1A COLLINS | 19+65.14 | 19+65.14 | RT | 17951 | water meters | |
| | | | 1 | | | | BL A1A COLLINS | 19+68.38 | 19+68.38 | RT | 17960 | water meters | |

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Summary of Utility Items (continued)

| | | | | Summa | ry of Utiltiy It | ems - 43081 | 3-2-56-01 | | | | | | |
|-----------------|--|----------|-----|-------|------------------|-------------|-------------------|------------------|----------------|------|------------|--------------|---------------------|
| Pay Item | | Units of | Qua | ntity | Total Q | uantity | | | Location | | | | |
| Number | Pay Item Description | Measure | Р | F | Р | F | Alignment | Begin Station | End Station | Side | Element ID | Design Notes | Construction Remark |
| | | | 1 | | | | BL A1A COLLINS | 19+70.75 | 19+70.75 | RT | 17969 | water meters | |
| | | | 1 | | | | BL A1A COLLINS | 19+73.37 | 19+73.37 | RT | 17978 | water meters | |
| | | | 1 | | | | BL A1A COLLINS | 19+76.09 | 19+76.09 | RT | 17987 | water meters | |
| | | | 1 | | | | BL A1A COLLINS | 22+07.11 | 22+07.11 | RT | 18005 | water meters | |
| | | | 1 | | | | ICD | 23+72.51 | 23+72.51 | LT | 17924 | water meters | |
| | | | 1 | | | | ICD | 23+78.38 | 23+78.38 | LT | 17933 | water meters | |
| | | | 1 | | | | ICD | 23+82.26 | 23+82.26 | LT | 17942 | water meters | |
| 01080 24 500 | Utility Fixture, Valve Assembly, Adjust/Modify | EA | 1 | | 18 | | ICD | 15+87.24 | 15+87.24 | LT | 18196 | water valves | |
| | | | - 1 | | | | ICD | 16+89.07 | 16+89.07 | LT | 18187 | water valves | |
| | | | 1 | | | | ICD | 17+76.88 | 17+76.88 | RT | 18160 | water valves | |
| | | | 1 | | | | ICD | 17+78.43 | 17+78.43 | LT | 18178 | water valves | |
| | | | 1 | | | | ICD | 17+82.17 | 17+82.17 | LT | 18169 | water valves | |
| | | | 1 | | | | BL A1A COLLINS | 21+98.81 | 21+98.81 | RT | 18070 | water valves | |
| | | | 1 | | | | BL A1A COLLINS | 22+01.25 | 22+01.25 | RT | 18061 | water valves | |
| | | | 1 | | | | ICD | 23+50.53 | 23+50.53 | LT | 18214 | water valves | |
| | | | 1 | | | | ICD | 23+70.30 | 23+70.30 | LT | 18205 | water valves | |
| | | | 1 | | | | BL A1A COLLINS | 24+33.20 | 24+33.20 | RT | 18079 | water valves | |
| | | | 1 | | | | BL A1A COLLINS | 25+20.60 | 25+20.60 | RT | 18088 | water valves | |
| | | | 1 | | | | BL A1A COLLINS | 25+96.63 | 25+96.63 | RT | 18097 | water valves | |
| | | | 1 | | | | BL A1A COLLINS | 25+99.14 | 25+99.14 | RT | 18106 | water valves | |
| | | | 1 | | | | BL A1A COLLINS | 26+01.68 | 26+01.68 | RT | 18115 | water valves | |

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Summary of Utility Items (continued)

| Units of Measure Pay Rem Description Pay Rem Description Units of Measure P | | | | | Summa | ry of Utiltiy It | ems - 43081 | 3-2-56-01 | | | | | | |
|---|----------|----------------------|----------|-----|-------|------------------|-------------|-----------|----------|----------|------|------------|--------------|---------------------|
| Pay Item Description | Pay Itom | | Units of | Qua | ntity | Total C | Quantity | | | Location | | | | |
| COLLINS | Number | Pay Item Description | | Р | F | P | F | Alignment | | | Side | Element ID | Design Notes | Construction Remark |
| COLLINS | | | | 1 | | | | | 26+74.31 | 26+74.31 | RT | 18124 | water valves | |
| COLLINS | | | | 1 | | | | | 26+85.00 | 26+85.00 | RT | 18151 | water valves | |
| | | | | 1 | | | | | 27+19.69 | 27+19.69 | RT | 18133 | water valves | |
| | | | | 1 | | | | | 27+82.51 | 27+82.51 | LT | 18142 | water valves | |
| | | | | | | | | | | | | | | |
| | | | - | | | _ | | | | | | | | _ |
| | | | | | | | | | | | | | | |

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36. Summary of Structure Quantities

(Return to Summary Tables Examples List)

Pending

37. Summary of Landscape Items

(Return to Summary Tables Examples List)

38. Summary of Signalization Items

(Return to Summary Tables Examples List)

39. Summary of Intelligent Transportation System Items

(Return to Summary Tables Examples List)

40. Summary of Signing and Pavement Marking(Return to Summary Tables Examples List)

41. Summary of Lighting

(Return to Summary Tables Examples List)