

A template for this sheet is available on the CFL website at <http://www.cflhd.gov/resources/design/drawings/template/>. This sheet shows the spreadsheet data linked into a MicroStation file. It is preferable to have all the plan sheets be in MicroStation format. However, it is acceptable to continue to print directly from the Excel spreadsheets for summary sheets.

Verify that sheet numbers and sheet descriptions are correct.

| ITEM DESCRIPTION | UNIT | Sheet Number and Description | | | | | | | | EST QUANTITY | | REMARKS AND/OR DETERMINATION OF ESTIMATED QUANTITY |
|--|------|------------------------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------|--------------|--------|--|
| | | B4-B5 | B6 | B7 | B8 | B9 | B10 | B11 | PLAN | BID | | |
| | | Drainage Summary | Surfacing Summary | Misc. Summaries | | | | |
| MOBILIZATION | LPSM | | | | | | | | | ALL | ALL | |
| SLOPE, REFERENCE, AND CLEARING AND GRUBBING STAKE | STA | | | 42.32 | | | | | | 42.32 | 42.32 | |
| CENTERLINE, REESTABLISHMENT | STA | | | 42.32 | | | | | | 42.32 | 42.32 | |
| CENTERLINE, VERIFICATION AND STAKING | STA | | | 242.45 | | | | | | 242.45 | 242.45 | |
| SURVEY AND STAKING, DRAINAGE STRUCTURE | EACH | 16 | | | | | | | | 16 | 17 | |
| SURVEY AND STAKING, ROADWAY CROSS-SECTIONS | STA | | | 242.45 | | | | | | 242.45 | 244.90 | |
| SURVEY AND STAKING, GRADE FINISHING STAKES | STA | | | 569.54 | | | | | | 569.54 | 569.54 | Includes red tops and blue tops |
| CONTRACTOR TESTING | LPSM | | | | | | | | | ALL | ALL | |
| CONSTRUCTION SCHEDULE | LPSM | | | | | | | | | ALL | ALL | |
| SOIL EROSION CONTROL, SILT FENCE | LNFT | | | 3,729 | | | | | | 3,729 | 3,920 | |
| SOIL EROSION CONTROL, SEDIMENT LOG | LNFT | | | 2,672 | | | | | | 2,672 | 2,810 | |
| WATERING FOR DUST CONTROL | LPSM | | | | | | | | | ALL | ALL | |
| REMOVAL OF PIPE CULVERTS | EACH | 11 | | | | | | | | 11 | 20 | |
| REMOVAL OF SIGNS | EACH | | | | | | | | 12 | 12 | 12 | Stockpile signs at NPS maintenance yard |
| REMOVAL OF CURB AND GUTTER, CONCRETE | LNFT | | | | | | 80 | | | 80 | 84 | |
| REMOVAL OF CURB, ASPHALT | LNFT | | | | | | 40 | | | 40 | 50 | |
| REMOVAL OF GUARDRAIL | LNFT | | | | | | | | 300 | 300 | 315 | |
| PLUG EXISTING PIPE | EACH | 9 | | | | | | | | 9 | 10 | |
| Refer to the CADD manual Chapter 3 located on the CFL website for more information on file naming conventions: http://www.cflhd.gov/resources/CADD/CaddManDocs/Chapter3_NamingConventions_x30.pdf | LNFT | | | | 40 | | | | | 40 | 40 | |
| Refer to the CFL policy on Sealing and Signing of A/E Documents (located on the CFL website: http://www.cflhd.gov/resources/pm/documents/policies/sealing-signing-policy.pdf) | LNFT | | | | | 63 | | | | 63 | 70 | |
| | SQYD | | | 354 | | | | | | 354 | 380 | |
| | CUYD | 70 | | | 963 | | | | | 1,033 | 1,085 | |
| PLACED RIPRAP, CLASS 3 | CUYD | 126 | | | | | | | | 126 | 140 | |
| GROUTED RIPRAP, CLASS 3 | CUYD | | | | 251 | | | | | 251 | 300 | |
| GABIONS, POLYVINYL CHLORIDE COATED | SQFT | | | | 419 | | | | | 419 | 500 | |
| BOULDER | EACH | | | 575 | | | | | | 575 | 640 | |
| REJET MATTRESS, POLYVINYL CHLORIDE COATED | SQYD | | | | 897 | | | | | 897 | 950 | |
| AGGREGATE BASE | TON | | 21,646 | | | | | | | 21,646 | 23,275 | |
| CEMENT TREATED AGGREGATE COURSE GRADING A, 6-INCH DEPTH | SQYD | | 10,270 | | | | | | | 10,270 | 10,800 | |
| CEMENT | TON | | 1,493 | | | | | | | 1,493 | 2,000 | |
| ROADWAY RECONDITIONING | LNFT | | 31,110 | | | | | | | 31,110 | 33,000 | |
| HOT ASPHALT CONCRETE PAVEMENT, MARSHALL TEST, CLASS A, GRADING C | TON | | 47,007 | | | | | | | 47,007 | 49,400 | |
| ANTISTRIP ADDITIVE, TYPE 3 | TON | | 441.4 | | | | | | | 441 | 500 | |
| OPEN-GRADED ASPHALT FRICTION COURSE | TON | | 7,110 | | | | | | | 7,110 | 7,500 | |
| ANTISTRIP ADDITIVE, TYPE 3 | TON | | 239.7 | | | | | | | 240 | 250 | |
| PRIME COAT GRADE CSS-1, CSS-1H, SS-1, OR SS-1H | TON | | 39.9 | | | | | | | 40 | 50 | |
| BLOTTER | TON | | 1,708.9 | | | | | | | 1,709 | 1,730 | |
| TACK COAT GRADE CSS-1, CSS-1H, SS-1, OR SS-1H | TON | | 119.7 | | | | | | | 120 | 130 | |
| WEATHERING AGENT, DESERT APPLICATION | SQFT | | | | | 49,570 | | | | 49,570 | 49,570 | |
| WEATHERING AGENT, BOULDER APPLICATION | EACH | | | | | 590 | | | | 590 | 620 | |
| CONCRETE | CUYD | | | | | | | | 16 | 16 | 50 | |
| CONCRETE, HEADWALL FOR 72-INCH PIPE CULVERT | EACH | 12 | | | | | | | | 12 | 20 | |
| 24-INCH PIPE CULVERT | LNFT | 56 | | | | | | | | 56 | 60 | |
| 30-INCH PIPE CULVERT | LNFT | 6 | | | | | | | | 6 | 6 | |
| 48-INCH PIPE CULVERT | LNFT | 24 | | | | | | | | 24 | 26 | |
| 72-INCH PIPE CULVERT | LNFT | 242 | | | | | | | | 242 | 256 | |
| 84-INCH PIPE CULVERT | LNFT | 12 | | | | | | | | 12 | 14 | |
| 24-INCH EQUIVALENT DIAMETER ARCH OR ELLIPTICAL PIPE CULVERT | LNFT | 12 | | | | | | | | 12 | 15 | |

CFL SAMPLE PLAN SHEET

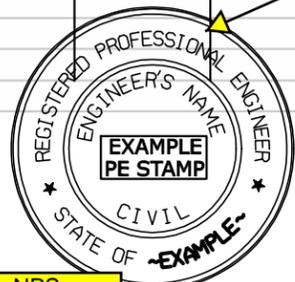
8/16/2006 3:34:36 PM N:\CFL-DPT\Sample Plans\website\3R sample sheets\B-Summi\sum_quant_3R_1.dgn

CONTINUED ON NEXT SHEET

The following quantities are approximate unless noted as a contract quantity. Payment will be made for the actual quantities of work performed and accepted or for materials furnished according to the contract.

Item number, description, and pay unit match estimate.

Show the NPS PMIS number for NPS projects.



Show bid schedule.

Show Sheet X of Y for quantity summary sheets.

SUMMARY OF QUANTITIES SCHEDULE A
Sheet 1 of 2

Refer to the CFL policy on Sealing and Signing of A/E Documents (located on the CFL website: <http://www.cflhd.gov/resources/pm/documents/policies/sealing-signing-policy.pdf>)

Show measurement information and descriptive remarks in this column,