## TREE REMOVAL (6 TO 15 UNITS DIAMETER) — TOTAL 388 UNIT

| LOCATION | STA. | OFF. | RT/LT | SUBTOTALS |
|---|---|---|---|---|
| I-70 | 127+52 | 13 | LT | 8 |
| I-70 | 127+54 | 122 | LT | 8 |
| I-70 | 127+70 | 123 | LT | 14 |
| I-70 | 127+72 | 123 | LT | 12 |
| I-70 | 127+85 | 95 | LT | 14 |
| I-70 | 127+86 | 27 | RT | 12 |
| I-70 | 127+87 | 43 | RT | 8 |
| I-70 | 127+88 | 30 | RT | 10 |
| I-70 | 128+02 | 1 | LT | 10 |
| I-70 | 128+10 | 5 | LT | 8 |
| I-70 | 128+11 | 77 | RT | 8 |
| I-70 | 128+18 | 38 | RT | 14 |
| I-70 | 128+19 | 30 | LT | 8 |
| I-70 | 128+20 | 87 | RT | 14 |
| I-70 | 128+26 | 16 | LT | 10 |
| I-70 | 128+46 | 114 | RT | 10 |
| I-70 | 128+57 | 125 | RT | 10 |
| I-70 | 128+61 | 59 | LT | 14 |
| I-70 | 128+66 | 50 | LT | 8 |
| I-70 | 128+79 | 44 | RT | 14 |
| I-70 | 128+97 | 15 | LT | 14 |
| I-70 | 128+99 | 68 | RT | 14 |
| I-70 | 130+18 | 32 | RT | 12 |
| I-70 | 130+19 | 32 | RT | 12 |
| I-70 | 130+22 | 17 | LT | 12 |
| I-70 | 130+33 | 70 | RT | 12 |
| I-70 | 130+41 | 31 | RT | 14 |
| I-70 | 130+66 | 110 | LT | 14 |
| I-70 | 130+88 | 85 | RT | 14 |
| I-70 | 131+22 | 57 | LT | 14 |
| I-70 | 131+52 | 113 | LT | 14 |
| I-70 | 131+68 | 119 | RT | 14 |
| I-70 | 132+80 | 9 | LT | 8 |
| I-70 | 160+47 | 339 | LT | 6 |

## TREE REMOVAL (OVER 15 UNITS DIAMETER) — TOTAL 318 UNIT

| LOCATION | STA. | OFF. | RT/LT | SUBTOTALS |
|---|---|---|---|---|
| I-70 | 127+92 | 96 | LT | 18 |
| I-70 | 128+01 | 24 | RT | 16 |
| I-70 | 128+26 | 26 | LT | 16 |
| I-70 | 128+44 | 59 | RT | 16 |
| I-70 | 128+81 | 14 | RT | 18 |
| I-70 | 128+84 | 39 | RT | 18 |
| I-70 | 129+63 | 89 | LT | 20 |
| I-70 | 130+35 | 55 | RT | 24 |
| I-70 | 130+40 | 45 | RT | 18 |
| I-70 | 130+77 | 133 | LT | 30 |
| I-70 | 130+79 | 47 | LT | 24 |
| I-70 | 130+81 | 15 | RT | 20 |
| I-70 | 131+07 | 176 | RT | 24 |
| I-70 | 158+85 | 295 | LT | 24 |
| I-70 | 160+59 | 395 | LT | 16 |
| I-70 | 160+59 | 393 | LT | 16 |

## TREE REMOVAL, ACRES — TOTAL 8.5 ACRE

SEE REMOVAL SHEETS FOR DELINEATION POINTS

| | | SUBTOTALS |
|---|---|---|
| A-F | | 0.160 |
| G-K | | 0.159 |
| L-O | SHEET 24 | 0.530 |
| P-S | | 0.854 |
| T-Y | | 0.400 |
| A1-C1 | | 0.007 |
| D1-F1 | | 0.018 |
| G1-N1 | SHEET 25 | 1.064 |
| O1-V1 | | 1.229 |
| W1-Z1 | | 0.849 |
| A2-J2 | | 1.657 |
| K2-N2 | | 0.557 |
| O2-T2 | SHEET 26 | 0.223 |
| U2-X2 | | 0.351 |
| Y2-CC2 | | 0.228 |
| DD2-GG2 | | 0.02 |
| A3-K3 | | 0.537 |
| L3-O3 | SHEET 27 | 0.028 |
| P3-Y3 | | 0.466 |

## TREE ROOT PRUNING — TOTAL 25 EACH

| LOCATION | SUBTOTALS |
|---|---|
| ACCESS RD. 5 | 25 |

## TREE PRUNING (1 TO 10 INCH DIAMETER) — TOTAL 40 EACH

| LOCATION | SUBTOTALS |
|---|---|
| ACCESS RD. 5 | 40 |

## TREE PRUNING (OVER 10 INCH DIAMETER) — TOTAL 20 EACH

| LOCATION | SUBTOTALS |
|---|---|
| ACCESS RD. 5 | 20 |

## EARTH EXCAVATION (SPECIAL) — TOTAL 5,000 CU YD

| | SUBTOTALS |
|---|---|
| AT LOCATIONS DIRECTED BY ENGINEER | 5000 |

## FURNISHED EXCAVATION — TOTAL 104,340 CU YD

| | | SUBTOTALS |
|---|---|---|
| CROSS SECTIONS | | 103,605 |
| BUILDING 11 FOUNDATION | 87.7′ x 30.61′ x 2.0′ | 200 |
| BUILDING 12 FOUNDATION | AREA = 7,137 SF X 2′ | 530 |
| BUILDING 13 FOUNDATION | 7.99′ X 11.93′ X 2.0′ | 7 |

## SEEDING, CLASS 4A — TOTAL 9.25 ACRE

| LOCATION | FROM STA. | OFF. | TO STA. | OFF. | AREA (SF) | SUBTOTALS |
|---|---|---|---|---|---|---|
| I-70 | 127+10.76 | -150.0 | 133+29.55 | 150.0 | 223,677 | 5.13 |
| I-70 | 133+60.33 | 150.0 | 134+80.04 | -150.0 | 37,457 | 0.86 |
| I-70 | 135+31.37 | 53.7 | 136+00.00 | -93.7 | 15,190 | 0.35 |
| I-70 | 135+59.68 | 69.0 | 136+00.00 | 150.0 | 2,530 | 0.06 |
| AC RD 5 | 411+98.97 | 11.9 | 400+11.17 | 36.8 | 6,339 | 0.15 |
| AC RD 5 | 411+16.86 | -29.5 | 400+09.51 | -77.1 | 29,258 | 0.67 |
| I-70 | 136+68.70 | -104.4 | 142+73.52 | 368.9 | 61,372 | 1.41 |
| DARLING | 1000+16.60 | -21.5 | 1007+92.00 | -45.4 | 14,856 | 0.34 |
| I-70 | 144+89.01 | -67.4 | 147+32.36 | -126.2 | 9,299 | 0.21 |

## SEEDING, CLASS 4B — TOTAL 0.5 ACRE

| LOCATION | FROM STA. | OFF. | TO STA. | OFF. | AREA (SF) | SUBTOTALS |
|---|---|---|---|---|---|---|
| I-70 | 127+98.11 | -89.0 | 129+04.24 | 43.8 | 17,762 | 0.41 |

## SEEDING, CLASS 7 — TOTAL 29.00 ACRE

| LOCATION | FROM STA. | OFF. | TO STA. | OFF. | AREA (SF) | SUBTOTALS |
|---|---|---|---|---|---|---|
| I-70 | 139+88.89 | 21.7 | 148+77.31 | 375.6 | 251,821 | 5.78 |
| I-70 | 148+00.00 | -207.5 | 161+41.29 | -449.9 | 878,329 | 20.16 |
| DARLING | 1007+87.59 | -13.0 | 1008+71.00 | -52.0 | 2,898 | 0.07 |
| DARLING | 1008+63.57 | -13.0 | 1016+22.86 | -13.0 | 32,114 | 0.74 |
| DARLING | 1015+23.51 | -46.6 | 1018+85.79 | -13.0 | 9,728 | 0.22 |
| DARLING | 1017+29.68 | 13.0 | 41+00.00 | 48.6 | 84,783 | 1.95 |
| EXCHANGE | 41+00.00 | 75.61 | 42+30.42 | 48.09 | 3,646 | 0.08 |
| | | | | | | 0.00 |

## NITROGEN FERTILIZER NUTRIENT — TOTAL 2,610 POUND
## PHOSPHORUS FERTILIZER NUTRIENT — TOTAL 2,610 POUND
## POTASSIUM FERTILIZER NUTRIENT — TOTAL 2,610 POUND

| | ACRES | 90 LBS/ACRE | SUBTOTALS |
|---|---|---|---|
| FROM SEEDING CL 7 | 29 | 2,610 | 2,610 |
| FROM SEEDING CL 7 | 29 | 2,610 | 2,610 |
| FROM SEEDING CL 7 | 29 | 2,610 | 2,610 |

## MULCH, METHOD 2 — TOTAL 72.00 ACRE

ONE APPLICATION IS FOR EROSION CONTROL, ONE APPLICATION IS FOR LANDSCAPING

| | AREA | APPL. | SUBTOTALS |
|---|---|---|---|
| FROM SEEDING CLASS 4A | 9.25 | 2 | 18.50 |
| FROM SEEDING CLASS 4B | 0.50 | 2 | 1.00 |
| FROM SEEDING CLASS 7 | 29.00 | 2 | 58.00 |
| SUBTRACT AREAS OF EROSION CONTROL BLANKET -13,471 SY | -2.78 | 2 | -5.57 |

## EROSION CONTROL BLANKET — TOTAL 26,942 SQ YD

ONE APPLICATION IS FOR EROSION CONTROL, ONE APPLICATION IS FOR LANDSCAPING

| LOCATION | FROM STA. | OFF. | DIR. | TO STA. | OFF. | DIR. | AREA (SF) | APPL. | SUBTOTALS |
|---|---|---|---|---|---|---|---|---|---|
| I-70 | 133+03 | 146.0 | LT | 133+29 | 147.7 | RT | 11,249 | 2 | 2,500 |
| I-70 | 133+61 | 147.6 | LT | 133+95 | 147.0 | RT | 8,733 | 2 | 1,941 |
| I-70 | 135+08 | 147.4 | LT | 136+00 | 12.4 | LT | 14,967 | 2 | 3,326 |
| I-70 | 136+00 | 93.7 | LT | 136+15 | 55.8 | LT | 564 | 2 | 125 |
| I-70 | 140+42 | 75.8 | RT | 148+00 | 127.0 | RT | 56,967 | 2 | 12,659 |
| I-70 | 146+03 | 94.7 | LT | 148+00 | 61.9 | LT | 10,062 | 2 | 2,236 |
| I-70 | 148+00 | 106.5 | LT | 149+80 | 64.4 | RT | 8,009 | 2 | 1,780 |
| I-70 | 148+00 | 64.4 | RT | 149+79 | 125.7 | RT | 10,690 | 2 | 2,376 |

## TEMPORARY EROSION CONTROL SEEDING — TOTAL 17,366 POUND

| LOCATION | FROM STA. | OFF. | TO STA. | OFF. | AREA (SF) | AREA (AC) | SUBTOTALS |
|---|---|---|---|---|---|---|---|
| I-70 | 127+10.76 | -150.0 | 133+29.55 | 150.0 | 223,677 | 5.13 | 2,311 |
| I-70 | 133+60.33 | 150.0 | 134+80.04 | -150.0 | 37,457 | 0.86 | 387 |
| I-70 | 135+31.37 | 53.7 | 136+00.00 | -93.7 | 15,190 | 0.35 | 157 |
| I-70 | 135+59.68 | 69.0 | 136+00.00 | 150.0 | 2,530 | 0.06 | 26 |
| AC RD 5 | 411+98.97 | 11.9 | 400+11.17 | 36.8 | 6,339 | 0.15 | 65 |
| AC RD 5 | 411+16.86 | -29.5 | 400+09.51 | -77.1 | 29,258 | 0.67 | 302 |
| I-70 | 136+68.70 | -104.4 | 142+73.52 | 368.9 | 61,372 | 1.41 | 634 |
| DARLING | 1000+16.60 | -21.5 | 1007+92.00 | -45.4 | 14,856 | 0.34 | 153 |
| I-70 | 144+89.01 | -67.4 | 147+32.36 | -126.2 | 9,299 | 0.21 | 96 |
| I-70 | 127+98.11 | -89.0 | 129+04.24 | 43.8 | 17,762 | 0.41 | 183 |
| I-70 | 139+88.89 | 21.7 | 148+77.31 | 375.6 | 251,821 | 5.78 | 2,601 |
| I-70 | 148+00.00 | -207.5 | 161+41.29 | -449.9 | 878,329 | 20.16 | 9,074 |
| DARLING | 1007+87.59 | -13.0 | 1008+71.00 | -52.0 | 2,898 | 0.07 | 30 |
| DARLING | 1008+63.57 | -13.0 | 1016+22.86 | -13.0 | 32,114 | 0.74 | 332 |
| DARLING | 1015+23.51 | -46.6 | 1018+85.79 | -13.0 | 9,728 | 0.22 | 100 |
| DARLING | 1017+29.68 | 13.0 | 41+00.00 | 48.6 | 84,783 | 1.95 | 876 |
| EXCHANGE | 41+00.00 | 75.61 | 42+30.42 | 48.09 | 3,646 | 0.08 | 38 |

RATE OF 450 LBS./AC ASSUMES AN AVERAGE OF 4.5 APPLICATIONS AT 100 LBS PER APPL.