J&T Consulting, Inc.

Reclamation Bond Quantities and Costs © 2024 J&T Consulting, Inc.

Northern Colorado Constructors, Inc.

NCCI Perry Pit 12/30/2024

13147 NCCI Perry Pit Surety Reduction Rec Bond Calcs

Summary of Unit Costs

| <u>Direct costs</u> Revegetating disturbed area Scarifying Ground Weed Control for One Year Mobilization | | \$2,000.00 \$500 \$6,000 \$5,000 | / acre / acre lump sum lump sum |
|--|-----------------------|---|--|
| Overhead and Profit Costs | Total Overhead Cost | 1.55% | of direct cost |
| Liability insurance | | 1.05% | of direct cost |
| Performance bond | | 10.00% | of direct cost |
| Profit | | 12.60% | of direct cost |
| Project Management | Total Additional Cost | 4.25% | of direct cost |
| Engineering and bidding | | 5.00% | of direct cost |
| Management and administration | | 9.25% | of direct cost |

| Reclamation Operation | Quantity | Unit | Unit Cost | | Cost | |
|---|----------------------------|-----------------------------------|-----------|-------|------|--------|
| Scarifying - Seeded Area | 8.43 | ac | \$ | 500 | \$ | 4,215 |
| Revegetate - Seeded Area | 8.43 | ac | \$ | 2,000 | \$ | 16,860 |
| Weed Control for One Year | 1.00 | ls | \$ | 6,000 | \$ | 6,000 |
| <u>Mobilization</u> | 1.0 | ls | \$ | 5,000 | \$ | 5,000 |
| | | Subtotal Direct Cost | | | | 32,075 |
| | | Total Direct Cost | | | | |
| | Overh | Overhead and Profit Cost (12.60%) | | | | |
| | | Contract Cost | | | | |
| | Project Management (9.25%) | | | | | 3,341 |
| Total Required Financial Warranty For Seeded Area | | | | | \$ | 39,457 |
| Cummulative Financial Warranty Required For Seeded Area | | | | | \$ | 39,457 |