



SITE DEMOLITION COST ESTIMATE - SAND & GRAVEL PLANT

PLANT NAME: Southern Avenue
 LOCATION: _____
 SITE SIZE - AC: _____
 CREATED BY: M Hunt

DATE: September 15, 2023
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1. FUEL SYSTEM REMOVAL

Item	Description	Quantity	Units	Unit Price	Extension
a	Fuel System Tank Disposal	10,000	gal	\$ 0.50	5,000
b			gal	\$ 0.50	-
c			gal	\$ 0.50	-
d		-	gal	\$ 0.75	-
Total Cost					\$ 5,000

2. STRUCTURAL STEEL REMOVAL

Item	Description	Quantity	Units	Unit Price	Extension
a	Structural Demo Equipment & Crew	6	days	\$ 3,500.00	21,000
b					-
c					-
d					-
Total Cost					\$ 21,000

3. DEMOLITION AND REMOVAL OF ALL BUILDINGS/GARAGE/SHOP AND OTHER NON PLANT STRUCTURES EXCLUSIVE OF BUILDING SLABS AND FOOTINGS.

Item	Description	Quantity	Units	Unit Price	Extension
a	Non-Plant Building & Structure Removal	3,000	sq ft	\$ 2.00	6,000
b		-	sq ft	\$ 4.00	-
c					-
d					-
Total Cost					\$ 6,000

4. STRUCTURAL CONCRETE REMOVAL AND EXPORT OFF SITE.

Item	Description	Quantity	Units	Unit Price	Extension
a	Plant Structural Concrete Removal & Export	750	Cu Yds	\$ 65	48,750
b	Non-Plant Structural Concrete Removal & Export	28	Cu Yds	\$ 65	1,820
c					-
d					-
Total Cost					\$ 50,570

5. YARD PAVING MATERIAL (ASPHALT/CONCRETE) REMOVAL AND EXPORT OFF SITE.

Item	Description	Quantity	Units	Unit Price	Extension
a	Total site yard paving material removal	100	Cu Yds	\$ 40.00	4,000
b	Total site yard paving export off site	100	Tons	\$ 5.00	500
c					-
d					-
Total Cost					\$ 4,500

6. ABANDON AND REMOVE UTILITIES.

Item	Description	Quantity	Units	Unit Price	Extension
a	Water well removal	1	ea	\$ 1,500	1,500
b	Water lines removed & capped at property line	1	ea	\$ 1,500	1,500
c	Electric lines removed & capped at property line	1	ea	\$ 1,500	1,500
d	Sewer lines removed & capped at property line	1	ea	\$ 1,500	1,500
Total Cost					\$ 6,000

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7. EXCAVATION REQUIRED AT SITE.

Item	Description	Quantity	Units	Unit Price	Extension
a	Plant excavation required	-	Cu Yds	\$ 6.00	-
b	Import system excavation required	-	Cu Yds	\$ 6.00	-
c	Removal of access road(s)	244	Cu Yds	\$ 6.00	1,464
d	Removal of stockpile(s) & berm(s)	1,083	Cu Yds	\$ 6.00	6,498
e	Total Cost				\$ 7,962

8. BACKFILL AND COMPACTION REQUIRED AT SITE.

Item	Description	Quantity	Units	Unit Price	Extension
a	Plant backfill and compaction required	-	Cu Yds	\$ 4.00	-
b	Import system backfill and compaction required	-	Cu Yds	\$ 4.00	-
c					-
d					-
e	Total Cost				\$ -

9. IMPORT / EXPORT OF FILL MATERIAL NEEDED AT SITE.

Item	Description	Quantity	Units	Unit Price	Extension
a	Import of fill material needed at site	-	Tons		-
b	Export of fill material from site	-	Tons		-
c					-
d					-
e	Total Cost				\$ -

10. FINAL SITE GRADING.

Item	Description	Quantity	Units	Unit Price	Extension
a	Final site grading	50	acres	\$ 750	37,500
b					-
c					-
d					-
e	Total Cost				\$ 37,500

11. YARD MISCELLANEOUS SCRAP REMOVAL.

Item	Description	Quantity	Units	Unit Price	Extension
a	Miscellaneous trash/scrap removal from site	15	15T loads	\$ 800	12,000
b	Removal of fence & signs	3	15T loads	\$ 800	2,400
c	Asbestos removal contractor	-	ea	\$ 3,000	-
d					-
e	Total Cost				\$ 14,400

12. ESTIMATED FEES FOR DEMOLITION PERMITS, SITE SURVEYS (ASBESTOS, ETC.), AND SITE MAINTENANCE.

Item	Description	Quantity	Units	Unit Price	Extension
a	Asbestos Survey	-		\$ 2,000	-
b	City Demo Permit	1		\$ 500	500
c	AQMD Demo Permit	1		\$ 500	500
d	Site Maintenance & Monitoring	30	acres	\$ 750	22,500
e	Total Cost				\$ 23,500

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DEMOLITION PROJECT SUMMARY OF ESTIMATED COSTS

1. FUEL SYSTEM REMOVAL	\$	5,000
2. STRUCTURAL STEEL REMOVAL		21,000
3. DEMOLITION AND REMOVAL OF ALL BUILDINGS/GARAGE/SHOP AND OTHER NON PLANT STRUCTURES EXCLUSIVE OF BUILDING SLABS AND FOOTINGS.		6,000
4. STRUCTURAL CONCRETE REMOVAL AND EXPORT OFF SITE.		50,570
5. YARD PAVING MATERIAL (ASPHALT/CONCRETE) REMOVAL AND EXPORT OFF SITE.		4,500
6. ABANDON AND REMOVE UTILITIES.		6,000
7. EXCAVATION REQUIRED AT SITE.		7,962
8. BACKFILL AND COMPACTION REQUIRED AT SITE.		-
9. IMPORT / EXPORT OF FILL MATERIAL NEEDED AT SITE.		-
10. FINAL SITE GRADING.		37,500
11. YARD MISCELLANEOUS SCRAP REMOVAL.		14,400
12. ESTIMATED FEES FOR DEMOLITION PERMITS, SITE SURVEYS (ASBESTOS, ETC.), AND SITE MAINTENANCE.		23,500
CONTRACTOR PROFIT & ADMINISTRATIVE OVERHEAD (15% TOTAL)		26,465
	DEMOLITION PROJECT TOTAL COST	\$ 202,897

Note: Third party costs have been used in this estimate.