



SITE DEMOLITION COST ESTIMATE - RMC PLANT

PLANT NAME: Southern Avenue
 LOCATION: _____
 SITE SIZE - AC: _____
 CREATED BY: J. Storey

DATE: July 30, 2021
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1. FUEL SYSTEM REMOVAL

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

2. STRUCTURAL STEEL REMOVAL

Item	Description	Quantity	Units	Unit Price	Extension
a	Structural demo equipment and crew	3	days	\$ 3,500.00	10,500
b					-
c					-
d					-
Total Cost					\$ 10,500

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	1,000	sq ft	\$ 2.00	2,000
b		-	sq ft	\$ 4.00	-
c					-
d					-
Total Cost					\$ 2,000

4. STRUCTURAL CONCRETE REMOVAL AND EXPORT OFF SITE.

Item	Description	Quantity	Units	Unit Price	Extension
a	Plant Structural Concrete Removal & Export	800	Cu Yds	\$ 65	52,000
b	Non-Plant Structural Concrete Removal & Export	9	Cu Yds	\$ 65	585
c					-
d					-
Total Cost					\$ 52,585

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	-	Cu Yds	\$ 40.00	-
b	Total site yard paving export off site	-	Cu Yds	\$ 15.00	-
c					-
d					-
Total Cost					\$ -

6. ABANDON AND REMOVE UTILITIES.

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

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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)	750	Cu Yds	\$ 6.00	4,500
e	Total Cost				\$ 5,964

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	4	acres	\$ 750	3,000
b					-
c					-
d					-
e	Total Cost				\$ 3,000

11. YARD MISCELLANEOUS SCRAP REMOVAL.

Item	Description	Quantity	Units	Unit Price	Extension
a	Miscellaneous trash/scrap removal from site	5	15T loads	\$ 800	4,000
b	Removal of fence & signs	1	15T loads	\$ 800	800
c	Asbestos removal contractor	-	ea	\$ 3,000	-
d					-
e	Total Cost				\$ 4,800

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	4	acres	\$ 750	3,000
e	Total Cost				\$ 4,000

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DEMOLITION PROJECT SUMMARY OF ESTIMATED COSTS

1. FUEL SYSTEM REMOVAL	\$	-
2. STRUCTURAL STEEL REMOVAL		10,500
3. DEMOLITION AND REMOVAL OF ALL BUILDINGS/GARAGE/SHOP AND OTHER NON PLANT STRUCTURES EXCLUSIVE OF BUILDING SLABS AND FOOTINGS.		2,000
4. STRUCTURAL CONCRETE REMOVAL AND EXPORT OFF SITE.		52,585
5. YARD PAVING MATERIAL (ASPHALT/CONCRETE) REMOVAL AND EXPORT OFF SITE.		-
6. ABANDON AND REMOVE UTILITIES.		-
7. EXCAVATION REQUIRED AT SITE.		5,964
8. BACKFILL AND COMPACTION REQUIRED AT SITE.		-
9. IMPORT / EXPORT OF FILL MATERIAL NEEDED AT SITE.		-
10. FINAL SITE GRADING.		3,000
11. YARD MISCELLANEOUS SCRAP REMOVAL.		4,800
12. ESTIMATED FEES FOR DEMOLITION PERMITS, SITE SURVEYS (ASBESTOS, ETC.), AND SITE MAINTENANCE.		4,000
CONTRACTOR PROFIT & ADMINISTRATIVE OVERHEAD (15% TOTAL)		12,427
	DEMOLITION PROJECT TOTAL COST	\$ 82,849

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