



**SITE DEMOLITION COST ESTIMATE - HMA PLANT**

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

DATE: July 30, 2021  
 PAGE: 1 of 3

**1. FUEL SYSTEM REMOVAL**

Item	Description	Quantity	Units	Unit Price	Extension
a	Fuel System Tank Disposal	20,000	gal	\$ 0.50	10,000
b			gal	\$ 0.50	-
c			gal	\$ 0.50	-
d		-	gal	\$ 0.75	-
		<b>Total Cost</b>			\$ 10,000

**2. STRUCTURAL STEEL REMOVAL**

Item	Description	Quantity	Units	Unit Price	Extension
a	Structural demo equipment and crew	2	days	\$ 3,500.00	7,000
b					-
c					-
d					-
		<b>Total Cost</b>			\$ 7,000

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

**4. STRUCTURAL CONCRETE REMOVAL AND EXPORT OFF SITE.**

Item	Description	Quantity	Units	Unit Price	Extension
a	Plant Structural Concrete Removal & Export	1,270	Cu Yds	\$ 65	82,550
b	Non-Plant Structural Concrete Removal & Export	9	Cu Yds	\$ 65	585
c					-
d					-
		<b>Total Cost</b>			\$ 83,135

**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					-
		<b>Total Cost</b>			\$ 4,500

**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	-
		<b>Total Cost</b>			\$ -

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PAGE: 2 of 3

## 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)	-	Cu Yds	\$ 6.00	-
d	Removal of stockpile(s) & berm(s)	750	Cu Yds	\$ 6.00	4,500
e	<b>Total Cost</b>				\$ 4,500

## 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	<b>Total Cost</b>				\$ -

## 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	<b>Total Cost</b>				\$ -

## 10. FINAL SITE GRADING.

Item	Description	Quantity	Units	Unit Price	Extension
a	Final site grading	5	acres	\$ 750.00	3,750
b					-
c					-
d					-
e	<b>Total Cost</b>				\$ 3,750

## 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	<b>Total Cost</b>				\$ 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	5	acres	\$ 500	2,500
e	<b>Total Cost</b>				\$ 3,500

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PAGE: 3 of 3

## DEMOLITION PROJECT SUMMARY OF ESTIMATED COSTS

1. FUEL SYSTEM REMOVAL	\$	10,000
2. STRUCTURAL STEEL REMOVAL		7,000
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.		83,135
5. YARD PAVING MATERIAL (ASPHALT/CONCRETE) REMOVAL AND EXPORT OFF SITE.		4,500
6. ABANDON AND REMOVE UTILITIES.		-
7. EXCAVATION REQUIRED AT SITE.		4,500
8. BACKFILL AND COMPACTION REQUIRED AT SITE.		-
9. IMPORT / EXPORT OF FILL MATERIAL NEEDED AT SITE.		-
10. FINAL SITE GRADING.		3,750
11. YARD MISCELLANEOUS SCRAP REMOVAL.		4,800
12. ESTIMATED FEES FOR DEMOLITION PERMITS, SITE SURVEYS (ASBESTOS, ETC.), AND SITE MAINTENANCE.		3,500
CONTRACTOR PROFIT & ADMINISTRATIVE OVERHEAD (15% TOTAL)		18,478
	DEMOLITION PROJECT TOTAL COST	\$ 141,663

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