


PROPOSAL

Submitted By

Submitted By	Submitted By	Prepared By
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ATTENTION

Client
Harrison Levy Petra Construction Corporation 98 Rebesch Drive North Haven, CT 06473

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PROJECT INFORMATION

Project	Taxes	Prevailing Wage Rates
Sikorsky Copper Plating Strip Machine 6900 Main Street Stratford, CT	No	No

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BID SUMMARY

CBS	Total (sum)
ADD ALTERNATE - Buggy all concrete mix by hand	\$4,800
ADD ALTERNATE - Buggy flowable fill by hand	\$6,240
ADD ALTERNATE - Drill thru C10 channel and epoxy doweling as shown	\$3,297
ADD ALTERNATE - Pump flowable fill	\$1,200
ADD ALTERNATE - Saw cutting, demolition & excavation	\$13,321
ADD ALTERNATE - Steel	\$7,199
ADD ALTERNATE - Supply flowable fill	\$6,650
BASE BID - Formwork & Flatwork	\$8,976
BASE BID - General concrete	\$10,165
BASE BID - Provide pumping for concrete mix	\$3,600
BASE BID - Supply concrete mix	\$5,500
	\$70,948

Notes

***The grand Total (sum) \$\$\$ shown left will NOT be correct if:
 ADD ALTERNATES duplicate work tasks or
 ADD ALTERNATES reflect two different bid schemes

SCOPE DETAIL AND QUANTITIES

WBS ▲	Scope	SHORT	Qty.	UOM	CY MIX	TON STEEL
ADD ALTERNATE - Buggy all concrete mix by hand						1 record
FORMWORK	Buggy concrete	CIP	50	CY	0	0
					0	0
ADD ALTERNATE - Buggy flowable fill by hand						1 record
FORMWORK	Buggy flowable fill in by hand	CIP	80	CY	0	0
					0	0
ADD ALTERNATE - Drill thru C10 channel and epoxy doweling as shown						1 record
GENERAL	Drill thru existing C10 channel steel & concrete, epoxy #4 bar embed 6" x 48" long	Drill & Dowel	90	EA	0	0
					0	0
ADD ALTERNATE - Pump flowable fill						1 record
SUBCONTRACT	Provide concrete pumping (Type A)	Pumping	1	EA	0	0
					0	0
ADD ALTERNATE - Saw cutting, demolition & excavation						10 records
Cast in place concrete	Demolish and remove existing 8" thick reinforced concrete SOG to dumpsters provided by others	Demo	540	SF	0	0
Cast in place concrete	Demolish and remove top of existing 10" thick reinforced concrete foundation wall to dumpster provided by others	Demo	42	SF	0	0
Cast in place concrete	Hammer up existing flowable fill	Demo	25	CY	0	0
EXCAVATION	Excavation required to achieve the new bottom elevation of pit slab	Excavation	25	CY	0	0
EXCAVATION	Export spoil off site	Excavation	25	CY	0	0
EXCAVATION	Export spoil to building exterior	Excavation	25	CY	0	0

WBS ▲	Scope	SHORT	Qty.	UOM	CY MIX	TON STEEL
FLATWORK	Place and finish flowable fill	Flatwork	1,000	SF	0	0
Misc Steel Removal	Demolish and remove existing hand rails	Demo	1	EA	0	0
Saw Cutting	Provide concrete cutting to slice and dice up slab for clean, expedited removal	Saw Cutting	600	LF	0	0
Saw Cutting	Provide horizontal wall saw cut to remove top of existing foundation in pit	Saw Cutting	30	LF	0	0
					0	0
ADD ALTERNATE - Steel						3 records
Steel	Provide and install 2.1 x 2.1 welded wire mesh	Mesh	1,100	SF	0	0
STEEL	Provide and install wire mesh chairs	Rebar Accessory	300	LF	0	0
STEEL	Supply and set steel rebar	Steel w/ Overlap	4	TON	0	0
					0	0
ADD ALTERNATE - Supply flowable fill						1 record
Materials	Supply flowable fill	MIX	70	CY	0	0
					0	0
BASE BID - Formwork & Flatwork						4 records
FLATWORK	Place and finish 8" thick pit base slabs, 8" thick upper slab at finish floor [20] elevation, equipment support curbs, angle infill curbing around upper perimeter walls	Flatwork	1,692	SF	43	2.2
FORMWORK	Form, pour and strip concrete walls.	Walls	414	SFCA	6.2	0.6
FORMWORK	Provide formwork at south end of pit at existing CMU wall to support slab	CIP	28	LF	0	0
GENERAL	Provide a wet slab cure	Surface App	1,400	SF	0	0
					49.2	2.8
BASE BID - General concrete						10 records
FORMWORK	Buggy curbs	CIP	3	CY	0	0
GENERAL	Drill & epoxy #4 bar embed 12" x 48" long	Drill & Dowel	4	EA	0	0
GENERAL	Drill & epoxy #4 bar embed 4" x 12" long	Drill & Dowel	160	EA	0	0
GENERAL	Drill & epoxy #4 bar embed 6" x 12" long	Drill & Dowel	30	EA	0	0
GENERAL	Provide & install chamfer strip at edges and joints where required	Chamfer Flat	180	LF	0	0
GENERAL	Provide & strip edge formwork around pit bases and support pads	Edge Form	300	LF	0	0
GENERAL	Set angle iron embeds for grating support in formwork	Sleeves & Embeds	15	EA	0	0
GENERAL	Supply & install bentonite waterstop.	Waterstop	28	LF	0	0
GENERAL	Supply & install PVC center bulb waterstop as shown.	Waterstop	260	LF	0	0
SUBCONTRACT	Provide layout based on benchmarks provided by others	Layout	1	DAY	0	0
					0	0
BASE BID - Provide pumping for concrete mix						1 record
SUBCONTRACT	Provide concrete pumping (Type A)	Pumping	3	EA	0	0
					0	0
BASE BID - Supply concrete mix						1 record
Materials	Supply 4000 PSI readymix concrete with water reducer	MIX	50	CY	0	0
					0	0
					49.2	2.8

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BID QUALIFICATIONS

Bid References	Addendum	Qualifications	Exclusions
plans downloaded	001 - yes	<p>Bid based on regular business hours</p> <p>NOTE 2&3 on selective demo not included due to site unseen</p> <p>**however should be one day with a 3 man burner crew (could budget \$2400)</p>	<p>dust control</p> <p>utility disconnection</p> <p>fire watch</p> <p>unforeseen obstructions below floor</p> <p>caulking</p> <p>sealing</p> <p>colored, textured or stained concrete</p> <p>testing</p> <p>protection of existing engineering or stamped drawings</p> <p>permits</p>

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