

Exhibit G - Productions table and Unit cost "library"

In an effort to create consistency with your results the following data has been included for your reference

LABOR COST REFERENCE			
DESCRIPTION	COST		UM
FOR YOUR CRAFT LABOR COSTS USE THIS AGGREGATE CREW RATE	\$	55.05	MH
FOR YOUR ADMINISTRATIVE STAFF USE THE FOLLOWING RATES (THIS IS JUST A LIST NOT DIRECTION TO US	E EACH OF	THEM. STAFF THE JOB S Y	OU SEE FIT)
FIELD ENGINEER	\$	53.00	МН
FIELD SUPERINTENDENT	\$	63.50	MH
GENERAL SUPERINTENDENT	\$	82.50	MH
LAYOUT ENGINEER	\$	50.00	MH
LAYOUT ENGINEER HELPER	\$	37.50	MH
PRE-CONSTRUCTION PROJECT MANAGER	\$	82.50	MH
PROJECT ADMINISTRATOR	\$	40.25	MH
PROJECT ENGINEER	\$	57.50	MH
PROJECT MANAGER	\$	67.50	MH
PROJECT SUPERINTENDENT	\$	72.50	MH
QUALITY CONTROL ENGINEER	\$	62.50	MH
SAFETY ENGINEER	\$	55.00	MH
VIRTUAL DESIGN ENGINEER	\$	50.00	MH
OTHER UNIT COSTS			
CONCRETE PUMPING			
SLAB OR RAMP ON GRADE	\$	40.00	CY
COLUMNS	\$	75.00	CY
WALLS	\$	55.00	CY
DECKS	\$	10.00	CY
MISC.	\$	75.00	CY
ANALYZE THE PROVIDED QUOTES FOR READY MIX COSTS			
ABSTRACT THE PROVIDED QUOTES FOR REINFORCING COSTS			



FORMWORK OPTIONS RENTAL OR PURCHASE COSTS						
THE PURCHASE OF THESE COLUMN SYSTEMS ARE A COMPLETE FORM SHIPPED ASSEMBLED						
PURCAHSE GATES COLUMN FORM 24" X 24" X 21' TALL:	\$	2,150.00	EA			
PURCAHSE GATES COLUMN FORM 24" X 24" X 12' TALL:	\$	1,850.00	EA			
PURCHASE GATES COLUMN FORM 30" X 24" X 21' TALL:	\$	2,350.00	EA			
PURCHASE GATES COLUMN FORM 30" X 24" X 12' TALL:	\$	2,050.00	EA			
ANY RENTED FORMWORK SYSTEM DOES NOT INCLUDE LUMBER						
RENT DOKA FRAMAX MODULARIZED WALL SYSTEM:	\$	1.85	PER SF OF RENTED QTY PER 28-DAY CYCLE			
RENT ATLAS WALLFORM EQUIPMENTFOR "ALUMINUM" WALL SYSTEM:	\$	0.95	PER SF OF RENTED QTY PER 28-DAY CYCLE			
RENT ATLAS AL-SPEED FRAME SHORING:	\$	0.55	PER SF OF RENTED QTY PER 28-DAY CYCLE			
RENT ATLAS GBS BEAMFORM SHORING SYSTEM:	\$	1.05	PER SF OF RENTED QTY PER 28-DAY CYCLE			
RENT PERI GARAGE DECK SYSTEM:	\$	0.85	PER SF OF RENTED QTY PER 28-DAY CYCLE			
RESHORING RENTAL FOR AREAS UP TO 9'-0" IN HEIGHT PER FULL LEVEL:	\$	1,500.00	PER LEVEL PER MONTH			

FORMWORK REFERENCES				
http://gatesconcreteforms.com/products/lok-fast-column-clamp/				
https://www.scribd.com/doc/226032772/186969239-Doka-Formwork-Catalogue-2011				
http://www.atlasform.com/pages/ganged%20aluminun%20wall%20forms.html				
http://www.atlasform.com/pages/alspeed%20system.html				
http://www.atlasform.com/pages/parking%20structure%20beam%20forms.html				
https://www.peri-usa.com/products/formwork/slab-formwork/garagedeck.html				



FORMWORK LABOR PRODUCTIONS TABLE BY BRAND			
DESCRIPTION	PRODUCTION RATE (UNITs/MH)	PRODUCTION RATE (MHs/UNIT)	UМ
S/S SQ COLUMNS- MODULAR / PANELIZED	10.00	0.100	SF
S/S SQ COLUMNS- GATES PLYWOOD/CLAMP	8.00	0.125	SF
S/S HANDSET <6' (PLYWOOD & SNAP TIES)	5.00	0.200	SF
S/S HANDSET 6-12' (PLYWOOD & SNAP TIES)	7.00	0.143	SF
S/S HANDSET ARCHITECTURAL (PLYWD & SNAP)	3.00	0.333	SF
S/S ALUMINUM GANG WALLS 0-12' TALL	8.00	0.125	SF
S/S ALUMINUM GANG WALLS OVER 12' TALL	12.00	0.083	SF
S/S ALUMINUM GANG WALLS ARCHICTECTURAL FINISH	6.00	0.167	SF
S/S JUMP PLATFORM	10.00	0.100	SF
S/S MODULAR GANG WALLS 0-12' TALL	12.00	0.083	SF
S/S MODULAR GANG WALLS OVER 12' TALL	16.00	0.063	SF
S/S MODULAR GANG WALLS ARCH	8.00	0.125	SF
SET/STRIP FRAME SHORING & SOFFIT- Hand Set	20.00	0.050	SF
SET/STRIP ATLAS GBS BEAMFORM SYSTEM SHORING & SOFFIT	25.00	0.040	SF
SET/STRIP PERI GARAGE DECK SYSTEM SHORING & SOFFIT	15.00	0.067	SF
SET/STRIP BEAMS (GBS BEAMFORM SYSTEM)	4.00	0.250	LF
SET/STRIP COLLARS (GBS BEAMFORM SYSTEM)	0.50	2.000	EA
SET/STRIP SOFFIT PANELS (GBS BEAMFORM SYSTEM)	45.00	0.022	SF
SET/STRIP CLOSURE SOFFIT	10.00	0.100	SF
SHORE CENTER OF BEAMS	15.00	0.067	LF
INSTALL/REMOVE RESHORES	100.00	0.010	SF



SCHEDULING DATA FOR DECKS TO CONSIDER

1. MEP: Mechanical, electrical, and plumbing have been give 1 day, before rebar hits to layout.

2. REBAR: Rebar guys get 8 days to install rebar for the entire deck. On the eight day MEP will be installing with them.

3. The crane is used all day. For every hour the garage uses the crane, the residential building gets it for an hour.

4. Saturdays are available but not budgeted.

5. Swing shifts are available but not budgeted.

6. The cooling towers for the residential buildings sit atop the garage so the delivery of the units is a milestone that must be met.