

MEETING AGENDA

MEETING TITLE: Cultural Arts Community Center Steering Committee

DATE & TIME: Thursday, July 29, 2010 at 6:30PM

LOCATION: Sherwood City Hall, 22560 SW Pine Street

COUNCIL LIAISON: Linda Henderson

STAFF: Tom Nelson, Economic Development Manager

Heather Austin, Senior Planner

Denise Berkshire, Event & Volunteer Coordinator

AGENDA

1. Call to Order/Roll Call (Pederson)

2. Adjustments to the Agenda (Pederson)

3. Approval of July 8th 2010 minutes (Pederson)

4. Review cost estimating (Pederson)

5. Focus Groups (Pederson/Silverforb)

6. Next steps (Pederson)

7. Other

Next Meeting - August 12, 2010 at 6:30pm??



Cultural Arts Community Center Steering Committee

MEETING NOTES

APPROVED

MEETING TITLE Cultural Arts Community Center Steering Committee

DATE & TIME 07.29.2010 6:30 PM

LOCATION Sherwood City Hall—Executive Room

STAFF LIAISON Heather Austin, Senior Planner

COUNCIL LIAISON Linda Henderson

ATTENDEES

Steering Committee

Χ Doug Pederson, SCAC Patti Barrow, SCAC Ashlev Marshall O'Dell, SCAC Mary Reid, Parks Board

Χ Bob Silverforb, SURPAC Leann Metting, Chamber

Russell Griffin, Planning Comm.

Council Liaison

Χ Linda Henderson

City Staff

Kristen Switzer, Community Services Director

- Χ Denise Berkshire. Event & Volunteer Coordinator
- Heather Austin, Senior Planner

Tom Nelson, Economic Development Manager

Bob Galati, City Engineer Craig Gibons, Finance Director

MEETING NOTES

- 1. Call to Order/Roll Call (Pederson)
- 2. Adjustments to the Agenda (Pederson)
 - As a result of no quorum, no adjustments were made to the agenda.
- 3. Approval of July 8, 2010 Minutes (Pederson)
 - The July 8, 2010 minutes were not approved due to the lack of quorum.
- 4. Review Cost Estimating (Pederson)
 - Heather Austin handed out the Project Initiation Form (PIF), Financing and Project Status document, and the SURPAC Financing Priorities for review (see record). Jeff Sackett explained that City staff developed the (PIF) with Tom Nelson overseeing the PIF. The PIF includes the shell rehabilitation (outside), sprinklers, estimated total allowance for tenant improvements, and City staff time/overhead. The group noted the date and how the PIF provides very rough estimates or soft costs.
 - Jeff Sackett passed out a packet including the Summary of Work for Community Arts Center Pricing Package Memorandum, Sherwood Machine Works Building

- Development Proforma, Direct Construction Cost Summary, and the 7/29/10 Architectural Schematics (see record).
- Jeff reviewed the Sherwood Machine Works Building Development Proforma and explained how Capstone began with the original Shell Rehabilitation Scope Package and built the documents from there. The first cost column includes the costs from the original Shell Rehabilitation Scope, which only includes the construction costs. It does not include soft costs or contingency.
- Jeff explained that these estimates were derived to compare the three options; therefore it is important to look at the order of magnitude while comparing estimates.
- Murray explained how the Summary of Work for Community Arts Center Pricing Packaging (a.k.a. Scope Memo - see record) provides building details to allow for construction estimates.

Direct Construction Cost Summary:

- Murray reviewed the Direct Construction Cost Summary (see record). The Options
 are priced in general with subsequent sheets going into detail further. The group
 reviewed the Option 70/30 plan on page 19 in the far right corner.
- Items are built in to the cost estimates to show <u>all</u> optional costs. Items can be backed out at a later time.
- One of the largest line items is theatrical lighting. However, this number is pretty solid (approximately \$39/foot) and includes electrical and theatrical lighting.
- The group discussed the advantages and disadvantages of purchasing items compared to renting the same items. For example, if theatrical lighting was rented having consistency might be a challenge and each performance would require paying for the labor to install the lights. Another option would be to begin with a base theatrical lighting system and add lights as needed. The group agreed that the amount of use would help determine purchasing some items rather than renting.
- One item in comparison: 400 telescope seating at \$400/seat (includes the seat plus the mechanism it is on). This estimate if for the high-end upholstered chairs with aided-assisted seating. In review, the group discovered an error; the seating numbers for this option is too high.
- Tables and chairs are not included in the cost estimate. Audio visual equipment is considered part of the construction in these documents.
- The group acknowledged that size affects the cost. The 70/30 option is less expensive due to smaller public area. Back of house, office, and make-up rooms drive the cost up.

Alternatives 1 - 8 are "options" that can be added to most of the options except where noted. Below are specific details for options #6 – #8

- #6 This includes a LED control panel inside cabinet.
- #7 This was pulled out of base bid and added to the alternatives because more research on true costs is needed.
- #8 Capstone felt that if there is a desire to upgrade the Proscenium (focal point wall) it should be an option rather than in the base bid for discussion.

- The group discussed having a fixed sound booth vs. mobile sound equipment options along with storage options.
- Bob inquired about the possibilities of change orders as construction continues. Jeff explained that extensive planning up front can minimize change orders which increase costs.
- There may be unforeseen conditions which require change orders (underground/behind walls, owner changes, weather)
- The Capstone team stressed the importance of including the contractor as part of the Project Team early on. This will also help reduce the number of change orders.
- Council Henderson asked, "What unforeseen changes could we expect from an
 existing building?" Murray explained that when the original shell document was
 created, extensive work went into exploring the integrity of the building. Because the
 building is exposed, and you can see the cement inside/out, the roof etc., there
 should not be too many surprises. The group also discussed how Level 2 DEQ
 sampling has been done.
- The group expressed it would be helpful to have a one page summary which includes the shell and interior cost estimates for all three options. Jeff offered to create the summary and send it to Kristen to forward to the committee

5. Focus Groups (Pederson/Silverforb)

• Two focus groups will be offered, and the group discussed the option of serving food. The dates are to be determined. The focus group questions are written and have been reviewed by Patti, Kristen, Doug and Bob. Kristen and Patti are working on a list of invitees. Kristen will draft the invitation letter.

6. Next Steps (Pederson)

- Hold focus groups
- Due to the lack of quorum, the committee will re-review the cost estimates at the next meeting
- Review the one page summary of the funding for interior improvements
- Heather will summarize the funding sources for Tom Nelson to review
- Murray, Jeff and Tom with coordinate and merge the PIF and SURPAC information with the cost estimates information.

7. Next Meeting

• The next meeting will take place at 6:30pm on Thursday, August 19, 2010 at City Hall

Sherwood, OR Ankrom Moisan Portland, OR PRELIMINARY BUDGET ESTIMATES

Architectural Cost Consultants, LLC

James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA 8060 SW Pfaffle Street, Suite 110 Tigard, Oregon 97223-8489 Phone (503) 718-0075 Fax (503) 718-0077 Estimate Date:
Document Date:
Print Date:

29-Jul-10 23-Jul-10 29-Jul-10 1:41 PM

Print Time: 1:41 PM Constr. Start: Winter, 2010

DIRECT CONSTRUCTION COST SUMMARY

Component	Area		\$ / SF	Total	
<u>OPTIONS</u>					
OPTION 100	11,260	sf	\$158.83 /sf	\$1,788,445	
OPTION 90-10	10,180	sf	\$148.16 /sf	\$1,508,320	
OPTION 70-30	8,100	sf	\$146.27 /sf	\$1,184,782	
<u>ALTERNATES</u>	/00 0 11			007.700	
01 Alternate One - Stairs to sound booth (7002 Alternate Two - Removable thrust stage	/30 0ption)			\$27,760 (8,133)	
03 Alternate Three - Sprung stage floor				31,878	
04 Alternate Four - Under stage chair storag	e			8,235	
05 Alternate Five - Telescoping seating (70/3	30, 90/10 op	otions)		212,520	in option 100 base bid packag
06 Alternate Six - Stage manager console ca	19,924				
07 Alternate Seven - Alum. Framed Display					
08 Alternate Eight - Wood Veneer Panel @ F	Proscenium			23,909	

The above estimates are for direct construction cost only. They do not include furnishings & equipment, architect and engineer design fees, consultant fees, inspection and testing fees, plan check fees, hazardous material testing and removal, financing costs, nor any other normally associated development costs.

The above estimates assumes CMGC type of project delivery system.

The above estimates assume a construction start date of: Winter, 2010 If the start of construction is delayed beyond the date above, the conceptual estimates should be indexed at a rate of 2 to 3% per year compounded.

This is a probable cost estimate based on in-progress documentation provided by the architect. The actual bid documents will vary from this estimate due to document completion, detailing, specification, addendum, etc. The estimator has no control over the cost or availability of labor, equipment, materials, over market conditions or contractor's method of pricing, contractor's construction logistics and scheduling. This estimate is formulated on the estimator's professional judgment and experience. The estimate makes no warranty, expressed or implied, that the quantities, bids or the negotiated cost of the work will not vary from the estimator's opinion of probable construction cost.

Sherwood, OR Ankrom Moisan Portland, OR

PRELIMINARY BUDGET ESTIMATES

Architectural Cost Consultants, LLC

James A. Jerde, AlA - Stanley J. Pszczolkowski, AlA 8060 SW Pfaffle Street, Suite 110 Tigard, Oregon 97223-8489 Phone (503) 718-0075 Fax (503) 718-0077 Estimate Date: 29-Jul-10
Document Date: 23-Jul-10
Print Date: 29-Jul-10
Print Time: 1:41 PM
Constr. Start: Winter, 2010

SUMMARY OPTION 100

RECT CONSTRUCTION COSTS	%	\$ / sf	Cost	Comments
Area		11,260	sf	
02 EXISTING CONDITIONS		\$0.00	\$0	
03 CONCRETE		0.00	0	
04 MASONRY		0.00	0	
05 METALS		2.25	25,299	
06 WOOD, PLASTICS & COMPOSITES		5.78	65,100	
07 THERMAL & MOISTURE PROTECTION		0.40	4,504	
08 OPENINGS		5.14	57,925	
09 FINISHES		24.26	273,160	
10 SPECIALTIES		0.95	10,747	
11 EQUIPMENT		13.38	150,620	
12 FURNISHINGS		16.10	181,232	
13 SPECIAL CONSTRUCTION		0.00	0	
•		0.00	0	
14 CONVEYING EQUIPMENT		1.50	16,890	
21 FIRE SUPPRESSION		6.00	67,560	
22 PLUMBING		10.00	•	
23 HVAC		31.32	112,600	
26 ELECTRICAL			352,680	
27 COMMUNICATIONS		1.00	11,260	
28 ELECTRONIC SAFETY & SECURITY		1.50	16,890	
SUB-TOTAL		\$119.58	\$1,346,467	
Estimating Contingency	15.00%	17.94	201,970	
Index To Construction Start	0.00%	0.00	0	
General Conditions / Insurance / Bond	10.00%	13.75	154,844	
General Contractor OH & Profit	5.00%	7.56	85,164	
TOTAL DIRECT CONSTRUCTION COST		\$158.83	\$1,788,445	

Sherwood Community Arts Center	Architectural Cost Consultants, LLC	Estimate Date:	29-Jul-10
Sherwood, OR	James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA	Document Date:	23-Jul-10
Ankrom Moisan	8060 SW Pfaffle Street, Suite 110	Print Date:	29-Jul-10
Portland, OR	Tigard, Oregon 97223-8489	Print Time:	1:41 PM
PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr, Start:	Winter, 2010

PRELIMINARY BUDGET ESTIMATES	MINARY BUDGET ESTIMATES Phone (503) 718-0075 Fax (503) 718-0077					
OPTION 100	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
02 EXISTING CONDITIONS						
Site Demolition						
not required-in core/shell work		lf	\$0.00	\$0		
Sub-total	11,260	sf	0.00 /sf		\$0	
Structure Demolition						
not required-in core/shell work		lf	0.00	0		
Sub-total	11,260	sf	0.00 /sf		0	
SUB-TOTAL 02 EXISTING CONDITIONS					\$0	
03 CONCRETE						
Concrete						
no work required	0	sf	0.00	0		
Sub-total	11,260		0.00		0	
	11,200		0.00 731			
SUB-TOTAL 03 CONCRETE					\$0	
04 MASONRY						
Masonry						
no work required	0	sf	0.00	0		
Sub-total	11,260		0.00 /sf		0	
SUB-TOTAL 04 MASONRY					\$0	
05 METALS						
Structural Steel - Beams, Columns, Etc.		_	40.00	4 400		
steel floor framing @ sound booth		sf	16.00			
metal deck/conc topping @ sound booth	260	sf	7.50 7,500.00	1,950		
stair framing to sound booth	1		7,500.00	7,500		4' w x 12' rise, 1 run
Sub-total	11,260	sf	1.21 /sf		13,610	
Miscellaneous Metals						
railings						
stair guardrail		lf	85.00	850		
stair handrail, wall mounted	110	lf	32.00	3,520		
miscellaneous	11,260	sf	0.65	7,319	11,689	
Sub-total	11,260	sf	1.04 /sf		11,009	
SUB-TOTAL 05 METALS					\$25,299	
06 WOOD, PLASTICS & COMPOSITES						
Rough Carpentry						
2x6 raised floor framing @ stage area	3,800	sf	10.00	38,000		2'-6" H
3/4" plywood floor @ stage area	3,800	sf	1.75	6,650		
stair framing to stage	2	flight	2,500.00	5,000		4' w x 2'-6 rise
fasteners & hardware	1	sum	1,560.00	1,560	Manage de la constantina della	
Sub-total	11,260	sf	4.55 /sf		51,210	
Interior Finish Carpentry / Millwork						•
6" H color-impregnated MDF base	550	lf	6.00	3,300		at lobby/main room
Sub-total	11,260	sf	0.29 /sf		3,300	
	.,		11 70/		-,	

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Ankrom Moisan	8060 SW Pfaffle Street, Suite 110	Print Date:	29-Jul-10
Portland, OR	Tigard, Oregon 97223-8489	Print Time:	1:41 PM
PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr. Start:	Winter, 2010

Ankrom Moisan		806	0 SW Pfaffle Stree	t, Suite 110	,	Print Date: 29-Jul-1
Portland, OR		Т	Print Time: 1:41 PI			
PRELIMINARY BUDGET ESTIMATES			03) 718-0075 Fax		77	Constr. Start: Winter, 201
OPTION 100	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
06 WOOD, PLASTICS & COMPOSITES - C	ontinued					
Architectural Wood Casework						
sound booth						
plam countertop, 2' D	12	lf	75.00	900		
make-up room						
plam countertop, 2' D	50	If	60.00	3,000		
box office						
plam countertop, 2' D kitchen	9	lf	90.00	810		
plam base cabinet	21	If	165.00	3,465		
plam wall cabinet	21	lf	115.00 _	2,415		_
Sub-total	11,260	sf	0.94 /s	sf	10,590	
SUB-TOTAL 06 WOOD, PLASTICS & COM	IPOSITES				\$65,100	
						ſ
07 THERMAL & MOISTURE PROTECTION	I .					
Fireproofing						
spray-on	0	sf	0.00 _	0		not required
Sub-total	11,260	sf	0.00 /s	f	0	
Caulking & Sealants						
caulking / firestopping	11,260	sf	0.40	4,504		
Sub-total Sub-total	11,260	sf	0.40 /s	sf	4,504	
SUB-TOTAL 07 THERMAL & MOISTURE F	ROTECTIO	N			\$4,504	
08 OPENINGS						
Doors, Frames & Hardware (includes installat	tion)					
exterior						
HM door/frame, single 3' x 7'	1	ea	1,600.00	1,600		
interior doors		•		, -		
HM door/frame, single 3' x 7'	14	ea	1,250.00	17,500		
HM door/frame, pair 3' x 7'	3	pair	2,600.00	7,800		
alum door/frame, pair 3' x 7'	2	pair	4,200.00	8,400		
access doors	1	sum	1,000.00	1,000		
Sub-total	11,260	sf	3.22 /s	f	36,300	
Overhead & Coiling Doors						
motorized soiling door 10' v 10'	2	00	5 000 00	10.000		

2 ea

sf

sf

11,260

120

32

27

11,260

5,000.00

60.00

75.00

75.00

1.03 /sf

0.89 /sf

10,000

7,200 2,400

2,025

10,000

11,625

\$57,925

motorized coiling door, 10' x 10'

alum sliding window @ tickets, 4'x8'

alum sliding window @ sound booth, 3'x9'

alum storefront @ lobby

SUB-TOTAL 08 | OPENINGS

Sub-total

Sub-total

Windows

Sherwood, OR
Ankrom Moisan
Portland, OR
PRELIMINARY BUDGET ESTIMATES

Architectural Cost Consultants, LLC

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29-Jul-10 23-Jul-10 29-Jul-10 1:41 PM

OPTION 100	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments

09 FINISHES						
Gypsumboard Systems	and					
full height exterior furring						
5/8 gyp (1)	8,740	sf	2.75	24,035		
full height interior partitions	-,			_,,,,,,		
6" stud, 5/8" gyp (2), sound insul.	13,000	sf	8.25	107,250		
full height demising partitions				,		
5/8 gyp (1), sound insul.	5,150	sf	3.60	18,540		studs, 5/8" gyp (1) by bldg. she
suspended gyp. ceiling	150	sf	6.50			
accessories, misc bracing, etc.	1	sum	7,491.25	7,491		
Sub-total	11,260	sf	14.06	/sf	158,291	
Ceilings						
susp. 2 x 4 ACT	1,520	sf	3.25			
acoustical clouds in main house	2,000	sf	12.25			per AMAA
Sub-total	11,260	sf	2.61	/sf	29,440	
Concrete Floor Finishes						,
stain & polish @ lobby, office, classrms	7,110	sf	5.00	35,550		
sealer @ support areas	250	sf	1.00	250		
Sub-total	11,260	sf	3.18	/sf	35,800	
Resilient						
sheet linoleum @ stage support areas	3,430	sf	4.25			
sheet linoleum @ dressing rm.restrooms	350	sf	4.25	1,488		54" H wainscot
base						
4" H rubber	1,020	lf	2.00	2,040		_
Sub-total	11,260	sf	1.61	/sf	18,106	
Acoustic Treatment						
acoustic wall panels	500	sf				AMAA allowance
Sub-total	11,260	sf	0.44	/sf	5,000	
Paint & Wallcoverings						
paint / finish HM door & frame	21	lvs	125.00	2,625		
paint gypboard ceilings	150	sf	0.65	98		
paint walls	32,000	sf	0.60	19,200		
paint plywood floor	600	sf	1.00	600		
paint exposed structure	0	sf	1.25	0		by building shell
miscellaneous specialty painting	1	sum	4,000.00	4,000		
Sub-total	11,260	sf	2.36	/sf	26,523	
SUB-TOTAL 09 FINISHES					\$273,160	

10 SPECIALTIES						
Visual Display Systems						
3' x 5' markerboard @ classrooms	1	ea	330.00	330		theater only
3' x 5' tackboard @ classrooms	1	ea	180.00	180		theater only
Sub-total	11,260	sf	0.05 /sf		510	
Signage Systems						
signs, ada & code required	11,260	sf	0.20	2,252		
Sub-total	11,260	sf	0.20 /sf		2,252	

Sherwood Community Arts Center Architectural Cost Consultants, LLC 29-Jul-10 Estimate Date: Sherwood, OR 23-Jul-10 James A. Jerde, AlA - Stanley J. Pszczolkowski, AlA Document Date: 8060 SW Pfaffle Street, Suite 110 Print Date: 29-Jul-10 Ankrom Moisan Print Time: 1:41 PM Portland, OR Tigard, Oregon 97223-8489 PRELIMINARY BUDGET ESTIMATES Phone (503) 718-0075 Fax (503) 718-0077 Constr. Start: Winter, 2010

PRELIMINARY BUDGET ESTIMATES		Phone (5	Constr. Start: Winter, 2010			
OPTION 100	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
10 SPECIALTIES - Continued						
Toilet Accessories (includes installation)						
grab bars	2	sets	225.00	450		
mirrors, 2'x3'	2	ea	175.00	350		
mirrors, 3'x3' @ make-up	15	ea	225.00	3,375		
mirrors, 3'x6' @ dressing rooms	2	ea	450.00	900		
paper towel dispenser / receptacle	2	ea	325.00	650		Table 1
janitor tool holder	1	ea	80.00	80		Para Para Para Para Para Para Para Para
sanitary napkin dispenser	1	ea	350.00	350		
sanitary napkin disposal	1	ea	55.00	55		-
hooks	2	ea	15.00	30		
toilet paper dispenser	2	ea	45.00	90		
seat cover dispenser	2	ea	65.00	130		
soap dispenser	4	ea	115.00	460		
paper towel dispenser	2	ea	55.00	110		
wall-mounted shelf	2	ea	125.00	250		
Sub-total	11,260	sf	0.65 /		7,280	
Gub-total	11,200	31	0.00 7.	31	1,200	
Fire Extinguisher & Cabinets						
FEC - allowance	3	ea	235.00	705		
Sub-total	11,260	sf	0.06 /s		705	
SUB-TOTAL 10 SPECIALTIES				,	\$10,747	
11 EQUIPMENT						
Residential Appliances (commercial grade)						
dishwasher, under-counter	1	ea	1,500.00	1,500		
refrigerator, 35 cf	1	ea	2,000.00	2,000		
freezer, 12 cf	1	ea	1,500.00	1,500		
warming oven	1 1	ea	1,200.00	1,200		
microwave, 1000 w	1	ea	500.00	500		
Sub-total	11,260	sf	0.60 /s		6,700	
Cub total	, 1,200	O.	0.00 /		0,. 00	
Theater / Stage Equipment						
platform rigging						
curtain track	180	lf	40.00	7,200		
scenery track	65	lf	40.00	2,600		
curtains	2,790	sf	8.00	22,320		
pipe grid over stage	600	sf	20.00	12,000		
projection screen, motorized 12'x20'	1	ea	4,000.00	4,000		per AMAA
projector ceiling mount	1	ea	800.00	800		
Sub-total	11,260	sf	4.34 /s		48,920	
Sound Systems						
video projection	1	sum	25,000.00	25,000		per AMAA
surround sound	1	sum	15,000.00	15,000		
base sound	1	sum	55,000.00	55,000		per AMAA
Sub-total	11,260	sf	8.44 /s		95,000	
340 (014)	11,200	٥.	0.11		20,000	

SUB-TOTAL 11 | EQUIPMENT

\$150,620

Sherwood Community Arts Center	Architectural Cost Consultants, LLC	Estimate Date:	29-Jul-10
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Ankrom Moisan	8060 SW Pfaffle Street, Suite 110	Print Date:	29-Jul-10
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PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr. Start;	Winter, 2010

Portland, OR PRELIMINARY BUDGET ESTIMATES	Tigard, Oregon 97223-8489 Phone (503) 718-0075 Fax (503) 718-0077						Print Time: 1:41 l Constr. Start: Winter, 20		
OPTION 100	Quantity	Unit	Cost / Unit		Cost	Sub-totals	Comments		
12 FURNISHINGS									
Window Treatment									
motorized black-out shades									
4'x8' skylights (4)	128	sf	28.00		3,584				
12'x10' H lower wdws @ main/gallery	420	sf	26.00		10,920				
7'x4' H upper wdws @ main rm/gallery	98	sf	26.00		2,548				
horizontal louver blinds	ATT TO SERVE				•				
12/14'x10' H lower windows	800	sf	4.00		3,200				
7/14'x4' H upper windows	280	sf	3.50		980				
Sub-total	11,260	sf	1.89			21,232			
Telescopic Seating									
motorized w/ upholstered chairs	400	seat	400.00		160,000		verify		
Sub-total	11,260	sf	14.21	/sf		160,000			
SUB-TOTAL 12 FURNISHINGS						\$181,232			
13 SPECIAL CONSTRUCTION									
Special Construction									
no work required	1	cum	0.00		0		maaaa		
Sub-total	1	sum	0.00		<u> </u>	0			
Sub-total	11,260	sf	0.00	/81		U			
14 CONVEYING EQUIPMENT Elevators				-					
none indicated	1	sum	0.00		0				
Sub-total	11,260	sf	0.00			0			
SUB-TOTAL 14 CONVEYING EQUIPMENT					,	\$0			
21 FIRE SUPPRESSION									
Fire Sprinklers									
allowance	11,260	sf	1.50		16,890		for modif. as regd. to bldg. shell		
Sub-total	11,260	sf	1.50		· · · · · · · · · · · · · · · · · · ·	16,890			
SUB-TOTAL 21 FIRE SUPPRESSION						\$16,890			
22 PLUMBING									
Plumbing									
allowance	11,260	sf	6.00		67,560				
Sub-total	11,260	sf	6.00	/sf	07,000	67,560	,		
SUB-TOTAL 22 PLUMBING	·				***	\$67,560			
23 HVAC									
HVAC		-							
allowance	11,260	sf	10.00		112,600		build-out		
Sub-total	11,260	sf	10.00	/sf		112,600			
SUB-TOTAL 23 HVAC						\$112,600			

Sherwood Community Arts Center	Architectural Cost Consultants, LLC	Estimate Date:	29-Jul-10
Sherwood, OR	James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA	Document Date:	23-Jul-10
Ankrom Moisan	8060 SW Pfaffle Street, Suite 110	Print Date:	29-Jul-10
Portland, OR	Tigard, Oregon 97223-8489	Print Time:	1:41 PM
PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr. Start:	Winter, 2010

RELIMINARY BUDGET ESTIMATES		Phone (5	03) 718-0075 F	ax (503) 718-	0077	Constr. Start: Winter, 201
OPTION 100	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
26 ELECTRICAL						
Electrical						
allowance	11,260	sf	18.00	202,680)	
Sub-total	11,260	sf	18.00	/sf	202,680	
Theatrical Lighting & Controls						
allowance	1	sum	150,000.00	150,000)	verify
Sub-total	11,260	sf	13.32		150,000	
SUB-TOTAL 26 ELECTRICAL					\$352,680	
27 COMMUNICATIONS						
Tele/Data			4.00			
allowance	11,260			11,260		
Sub-total	11,260	sf	1.00	/sf	11,260	
SUB-TOTAL 27 COMMUNICATIONS					\$11,260	
28 ELECTRONIC SAFETY & SECURITY						
Fire Detection & Alarm	Accompany of the Control of the Cont					
allowance	11,260	sf	1.50	16,890)	
Sub-total	11,260	sf	1.50		16,890	
SUB-TOTAL 28 ELECTRONIC SAFETY & S	SECURITY				\$16,890	
SUB-TOTAL			119.58	1 246 46	\$1,346,467	
SUB-TOTAL			118.50	1,340,40	ψ1,340,40 <i>1</i>	
Estimating Contingency			15.00%	201,970	1	incl. 5% CMGC constingency
Index To Construction Start	Winter, 2010		0.00%	201,070		@ ± 3% per year
General Conditions / Insurance / Bond	Willer, 2010		10.00%	154,844		⊕±3% per year
General Contractor OH & Profit			5.00%	85,164		32.83%
General Contractor Off & Front			J.00 /6		441,370	32.03 /6
TOTAL DIRECT CONSTRUCTION COST						
OPTION 100	11,260	sf	\$158.83	/sf	\$1,788,445	
Main Level	11,000	sf				
Mezzanine	260	sf				
Mozzumio						

Sherwood Community Arts Center	Architectural Cost Consultants, LLC	Estimate Date:	29-Jul-10
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Ankrom Moisan	8060 SW Pfaffle Street, Suite 110	Print Date:	29-Jul-10
Portland, OR	Tigard, Oregon 97223-8489	Print Time:	1:41 PM
PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr. Start:	Winter, 2010

SUMMARY		(OPTION 90-10	
DIRECT CONSTRUCTION COSTS	%	\$ / sf	Cost	Comments
Area		10,180	sf	
02 EXISTING CONDITIONS 03 CONCRETE 04 MASONRY 05 METALS 06 WOOD, PLASTICS & COMPOSITES 07 THERMAL & MOISTURE PROTECTION 08 OPENINGS 09 FINISHES 10 SPECIALTIES 11 EQUIPMENT 12 FURNISHINGS 13 SPECIAL CONSTRUCTION 14 CONVEYING EQUIPMENT 21 FIRE SUPPRESSION 22 PLUMBING 23 HVAC 26 ELECTRICAL 27 COMMUNICATIONS 28 ELECTRONIC SAFETY & SECURITY		\$0.00 0.00 0.00 2.55 6.07 0.40 4.78 25.39 1.13 14.80 1.69 0.00 0.00 1.50 6.00 11.00 33.73 1.00 1.50	\$0 0 0 25,917 61,800 4,072 48,675 258,508 11,551 150,620 17,226 0 0 15,270 61,080 111,980 343,420 10,180 15,270	
SUB-TOTAL		\$111.55	\$1,135,569	
Estimating Contingency Index To Construction Start General Conditions / Insurance / Bond General Contractor OH & Profit	15.00% 0.00% 10.00% 5.00%	16.73 0.00 12.83 7.06	170,335 0 130,590 71,825	
TOTAL DIRECT CONSTRUCTION COST		\$148.16	\$1,508,320	

Sherwood Community Arts Center	Architectural Cost Consultants, LLC	Estimate Date:	29-Jul-10
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Ankrom Moisan	8060 SW Pfaffle Street, Suite 110	Print Date:	29-Jul-10
Portland, OR	Tigard, Oregon 97223-8489	Print Time:	1:41 PM
PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr. Start:	Winter, 2010

Porliand, OR			i igard, Oregon 9				Print Time: 1:41F
PRELIMINARY BUDGET ESTIMATES		Phone (5	503) 718-0075 F	ax (503) 718-00	77	Constr. Start: Winter, 20
OPTION 90-10	Quantity	Unit	Cost / Unit		Cost	Sub-totals	Comments
02 EXISTING CONDITIONS	1						
02 EXISTING CONDITIONS							
Site Demolition							
not required-in core/shell work		lf .	\$0.00		\$0	Φ0	
Sub-total	10,180	sf	0.00	/st		\$0	
Structure Demolition							
not required-in core/shell work	40.400	lf ,	0.00		0	0	
Sub-total	10,180	sf	0.00	/ST		U	
SUB-TOTAL 02 EXISTING CONDITIONS						\$0	
03 CONCRETE							
Concrete							
no work required	0	sf	0.00		0		
Sub-total	10,180	sf	0.00	/sf		0	
SUB-TOTAL 03 CONCRETE						\$0	
04 MASONRY							
Management							
Masonry no work required	0	sf	0.00		0		
Sub-total	10,180		0.00			0	
SUB-TOTAL 04 MASONRY				<u></u>		\$0	
05 METALS							
Structural Steel - Beams, Columns, Etc.	400		10.00		0.000		
steel floor framing @ sound booth metal deck/conc topping @ sound booth	180 180	sf sf	16.00 7.50		2,880 1,350		
stair framing to sound booth	1		9,000.00				4' w x 12' rise, 2 runs
Sub-total	10,180	sf	1.30			13,230	7 W X 12 1136, 2 10113
Miscellaneous Metals							
railings							
stair guardrail	30	lf	85.00		2,550		
stair handrail, wall mounted	110	lf	32.00		3,520		
miscellaneous	10,180	sf	0.65		6,617		
Sub-total	10,180	sf	1.25	/sf		12,687	
SUB-TOTAL 05 METALS						\$25,917	
06 WOOD, PLASTICS & COMPOSITES							
Rough Carpentry	0.000		40.00		00.000		
2x6 raised floor framing @ stage area	3,800	sf - f	10.00		38,000		2'-6" H
3/4" plywood floor @ stage area	3,800	sf fileba	1.75		6,650		41
stair framing to stage	2	flight	2,500.00		5,000		4' w x 2'-6 rise
fasteners & hardware Sub-total	1 10 100	sum	1,560.00	lof	1,560	51,210	
Gub-total	10,180	sf	5.03 /	151		31,210	

6.00

0.18 /sf

1,800

300

10,180

lf

Interior Finish Carpentry / Millwork 4" H color-impregnated MDF base Sub-total

at gallery/main room

1,800

Sherwood Community Arts Center	Architectural Cost Consultants, LLC	Estimate Date:	29-Jul-10
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Ankrom Moisan	8060 SW Pfaffle Street, Suite 110	Print Date:	29-Jul - 10
Portland, OR	Tigard, Oregon 97223-8489	Print Time:	1:41 PM
PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr. Start:	Winter, 2010

TION 90-10	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
06 WOOD, PLASTICS & COMPOSIT	ES - Continued					
Architectural Wood Casework						
sound booth						
plam countertop, 2' D	18	lf	75.00	1,350		
make-up room						
plam countertop, 2' D	50	lf	60.00	3,000		
box office						
plam countertop, 2' D	12	lf	90.00	1,080		
kitchen						
plam base cabinet	12	lf	165.00	1,980		
plam wall cabinet	12	lf	115.00	1,380		
Sub-total	10,180	sf	0.86 /s	f	8,790	
SUB-TOTAL 06 WOOD, PLASTICS	& COMPOSITES				\$61,800	

Fireproofing						
spray-on	0	sf	0.00	0		not required
Sub-total	10,180	sf	0.00 /sf		0	
Caulking & Sealants						
caulking / firestopping	10,180	sf	0.40	4,072		
Sub-total	10,180	sf	0.40 /sf		4,072	

08 OPENINGS					
Doors, Frames & Hardware (includes installation	n)				
exterior					
HM door/frame, single 3' x 7'	1	ea	1,600.00	1,600	
interior doors					
HM door/frame, single 3' x 7'	17	ea	1,250.00	21,250	
HM door/frame, pair 3' x 7'	4	pair	2,600.00	10,400	
access doors	1	sum	1,000.00	1,000	
Sub-total	10,180	sf	3.36 /sf	:	34,250
Overhead & Coiling Doors					
motorized coiling door, 10' x 10'	2	ea	5,000.00	10,000	
Sub-total	10,180	sf	0.98 /sf	•	10,000
Windows					
alum sliding window @ tickets, 4'x8'	32	sf	75.00	2,400	
alum sliding window @ sound booth, 3'x9'	27	sf	75.00	2,025	
Sub-total	10,180	sf	0.43 /sf	:	4,425
1					
SUB-TOTAL 08 OPENINGS					\$48,675

Sherwood Community Arts Center Architectural Cost Consultants, LLC 29-Jul-10 Estimate Date: Sherwood, OR James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA Document Date: 23-Jul-10 Ankrom Moisan 8060 SW Pfaffle Street, Suite 110 Print Date: 29-Jul-10 Portland, OR Tigard, Oregon 97223-8489 1:41 PM Print Time: Phone (503) 718-0075 Fax (503) 718-0077 Constr. Start: Winter, 2010 PRELIMINARY BUDGET ESTIMATES

TION 90-10	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
09 FINISHES						
Gypsumboard Systems						
full height exterior furring						
5/8 gyp (1)	5,770	sf	2.75	15,868		
full height interior partitions	0,170	0.	20	10,000		
6" stud, 5/8" gyp (2), sound insul.	13,500	ef	8.25	111,375		
full height demising partitions	10,000	01	0.20	111,070		
5/8 gyp (1), sound insul.	3,550	cf	3.60	12,780		studs, 5/8" gyp (1) by bldg. she
suspended gyp. ceiling	150	sf	6.50	975		stude, 5/6 gyp (1) by blug. site
suspended gyp. ceiling	150	31	0.50	313		
accessories, misc bracing, etc.	1	sum	7,001.15	7,001		-
Sub-total	10,180	sf	14.54 /s	f	147,999	
Ceilings						
susp. 2 x 4 ACT	2,000	sf	3.25	6,500		
acoustical clouds in main house	2,000	sf	12.25	24,500		per AMAA
Sub-total	10,180	sf	3.05 /s		31,000	
Concrete Floor Finishes		_		00		
stain & polish @ lobby, office, classrms	6,400	sf	5.00	32,000		
sealer @ support areas	420	sf	1.00	420		
Sub-total	10,180	sf	3.18 /s	f	32,420	1
Resilient						
sheet linoleum @ stage support areas	3,250	sf	4.25	13,813		
sheet linoleum @ dressing rm.restrooms	350	sf	4.25	1,488		54" H wainscot
base				,		
4" H rubber	1,170	lf	2.00	2,340		
Sub-total	10,180	sf	1.73 /s		17,641	
Acoustic Treatment						
acoustic wall panels	500	sf	10.00	5,000		AMAA allowance
Sub-total	1	sf	0.49 /s		5,000	AMAA allowance
Sub-total .	10,180	Sī	0.49 /5		5,000	
Paint & Wallcoverings						
paint / finish HM door & frame	26	lvs	125.00	3,250		
paint gypboard ceilings	150	sf	0.65	98		
paint walls	27,500	sf	0.60	16,500		
paint plywood floor	600	sf	1.00	600		
paint exposed structure	0	sf	1.25	0		by building shell
miscellaneous specialty painting	1	sum	4,000.00	4,000		
Sub-total	10,180	sf	2.40 /st		24,448	
SUB-TOTAL 09 FINISHES					\$258,508	
10 SPECIALTIES						
Visual Display Systems						
3' x 5' markerboard @ classrooms	3	ea	330.00	990		90-10
3' x 5' tackboard @ classrooms	3	ea	180.00	540		90-10
Sub-total	10,180	sf	0.15 /sf		1,530	
Signage Systems						
signs, ada & code required	10,180	sf ·	0.20	2,036		,
Sub total	10,100	,	0.20		2.036	

0.20 /sf

10,180 sf

Sub-total

2,036

Sherwood Community Arts Center Sherwood, OR

Ankrom Moisan Portland, OR PRELIMINARY BUDGET ESTIMATES

Architectural Cost Consultants, LLC

James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA 8060 SW Pfaffle Street, Suite 110 Tigard, Oregon 97223-8489 Phone (503) 718-0075 Fax (503) 718-0077

Estimate Date: Document Date: Print Date:

Print Time:

29-Jul-10 23-Jul-10 29-Jul-10 1:41 PM Constr. Start: Winter, 2010

TION 90-10	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
10 SPECIALTIES - Continued						
Toilet Accessories (includes installation)						
grab bars	2	sets	225.00	450		
mirrors, 2'x3'	2	ea	175.00	350		
mirrors, 3'x3' @ make-up	15	ea	225.00	3,375	**	
mirrors, 3'x6' @ dressing rooms	2	ea	450.00	900		
paper towel dispenser / receptacle	2	ea	325.00	650		
janitor tool holder	1	ea	80.00	80		
sanitary napkin dispenser	1	ea	350.00	350		
sanitary napkin disposal	1	ea	55.00	55		
hooks	2	ea	15.00	30		
toilet paper dispenser	2	ea	45.00	90		
seat cover dispenser	2	ea	65.00	130		
soap dispenser	4	ea	115.00	460		
paper towel dispenser	2	ea	55.00	110		
wall-mounted shelf	2	ea	125.00	250		
Sub-total	10,180	sf	0.72 /s	f	7,280	
Fire Extinguisher & Cabinets						
FEC - allowance	3	ea	235.00	705		
Sub-total	10,180	sf	0.07 /s	f	705	
SUB-TOTAL 10 SPECIALTIES				•	\$11,551	

11 EQUIPMENT						
Residential Appliances (commercial grade)						
dishwasher, under-counter	1	ea	1,500.00	1,500		
refrigerator, 35 cf	1	ea	2,000.00	2,000		
freezer, 12 cf	1	ea	1,500.00	1,500		
warming oven	1	ea	1,200.00	1,200		
microwave, 1000 w	1	ea	500.00	500		
Sub-total	10,180	sf	0.66	/sf	6,700	
Theater / Stage Equipment						
platform rigging						a real value
curtain track	180	lf	40.00	7,200		
scenery track	65	lf	40.00	2,600		
curtains	2,790	sf	8.00	22,320		
pipe grid over stage	600	sf	20.00	12,000		
projection screen, motorized 12'x20'	1	ea	4,000.00	4,000		per AMAA
projector ceiling mount	1	ea	800.00	800		
Sub-total	10,180	sf	4.81	/sf	48,920	
Sound Systems						
video projection	1	sum	25,000.00	25,000		per AMAA
surround sound	1	sum	15,000.00	15,000		
base sound	1	sum	55,000.00	55,000		per AMAA
Sub-total	10,180	sf	9.33	/sf	95,000	
SUB-TOTAL 11 EQUIPMENT				н .	\$150,620	

Sherwood Community Arts Center	Architectural Cost Consultants, LLC	Estimate Date:	29-Jul-10
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Ankrom Moisan	8060 SW Pfaffle Street, Suite 110	Print Date:	29-Jul-10
Portland, OR	Tigard, Oregon 97223-8489	Print Time:	1:41 PM
PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr. Start:	Winter, 2010

Portland, OR PRELIMINARY BUDGET ESTIMATES		T Phone (50	Print Time: 1:41 PN Constr. Start: Winter, 201			
OPTION 90-10	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
12 FURNISHINGS						
Window Treatment						
motorized black-out shades						
4'x8' skylights (4)	128	sf	28.00	3,584		
12'x10' H lower wdws @ main/gallery	360	sf	26.00	9,360		
7'x4' H upper wdws @ main rm/gallery	98	sf	26.00	2,548		
horizontal louver blinds						
12'x10' H lower windows	360	sf	4.00	1,440		
7'x4' H upper windows	84	sf	3.50	294		
Sub-total	10,180	sf ·	1.69 /sf		17,226	
SUB-TOTAL 12 FURNISHINGS					\$17,226	
13 SPECIAL CONSTRUCTION						
Special Construction						
no work required	1	sum	0.00	0		
Sub-total	10,180	sf	0.00 /sf		0	
SUB-TOTAL 13 SPECIAL CONSTRUCTION					\$0	
14 CONVEYING EQUIPMENT						
Elevators			0.00			
none indicated'	10.400	sum	0.00	0	0	
Sub-total	10,180	sf	0.00 /sf		U	
SUB-TOTAL 14 CONVEYING EQUIPMENT					\$0	
21 FIRE SUPPRESSION						
Fire Sprinklers						
allowance	10,180	sf	1.50	15,270		for modif. as reqd. to bldg. shell
Sub-total	10,180	sf	1.50 /sf		15,270	
SUB-TOTAL 21 FIRE SUPPRESSION					\$15,270	
22 PLUMBING						
Plumbing						
allowance	10,180	sf	6.00	61,080		
Sub-total	10,180	sf	6.00 /sf	01,000	61,080	
SUB-TOTAL 22 PLUMBING					\$61,080	
23 HVAC						-
HVAC						
allowance	10,180	sf	11.00	111,980		build-out
Sub-total	10,180	sf	11.00	111,300	111,980	pana-out
SUB-TOTAL 23 HVAC					\$111,980	
					, - 1	

Sherwood Community Arts Center	Architectural Cost Consultants, LLC	Estimate Date:	29-Jul-10
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PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr. Start:	Winter, 2010

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RELIMINARY BUDGET ESTIMATES	1	Phone (5	03) 718-0075 Fa	ax ((503) 718-00)77	Constr. Start: Winter, 20
PTION 90-10	Quantity	Unit	Cost / Unit		Cost	Sub-totals	Comments
26 ELECTRICAL							
Electrical							
allowance	10,180	sf	19.00		193,420		
Sub-total	10,180	sf	19.00		100,120	193,420	
Theatrical Lighting & Controls	MILLIAN COLOR COLO						
allowance	1	sum	150,000.00		150,000		verify
Sub-total	10,180	sf	14.73	/sf		150,000	
SUB-TOTAL 26 ELECTRICAL						\$343,420	
27 COMMUNICATIONS							
Tele/Data							
allowance	10,180	sf	1.00		10,180		
Sub-total	10,180		1.00		10,100	10,180	
SUB-TOTAL 27 COMMUNICATIONS						\$10,180	
			15				
28 ELECTRONIC SAFETY & SECURITY							
Fire Detection & Alarm							
allowance	10,180	sf	1.50		15,270		
Sub-total	10,180	sf	1.50 /	'sf		15,270	
SUB-TOTAL 28 ELECTRONIC SAFETY &	SECURITY					\$15,270	
SUB-TOTAL			111.55		1,135,569	\$1,135,569	
Estimating Contingency			15.00%		170,335		incl. 5% CMGC constingency
Index To Construction Start	Winter, 2010		0.00%		0		@ ± 3% per year
General Conditions / Insurance / Bond			10.00%		130,590	070 754	20.000
			5.00%		71,825	372,751	32.83%
General Contractor OH & Profit							
TOTAL DIRECT CONSTRUCTION COST OPTION 90-10	10,180	sf	\$148.16 /	sf		\$1,508,320	
TOTAL DIRECT CONSTRUCTION COST	10,180	sf	\$148.16 /	'sf		\$1,508,320	

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Area 02 EXISTING CONDITIONS 03 CONCRETE 04 MASONRY 05 METALS 06 WOOD, PLASTICS & COMPOSITES 07 THERMAL & MOISTURE PROTECTION 08 OPENINGS 09 FINISHES 10 SPECIALTIES 11 EQUIPMENT 12 FURNISHINGS	\$ / si 8,100 \$0.00 0.00 0.00 2.27 4.87 0.40 3.11 21.19 0.41 18.19	\$0 0 0 18,355 39,435 3,240 25,200	Comments
02 EXISTING CONDITIONS 03 CONCRETE 04 MASONRY 05 METALS 06 WOOD, PLASTICS & COMPOSITES 07 THERMAL & MOISTURE PROTECTION 08 OPENINGS 09 FINISHES 10 SPECIALTIES 11 EQUIPMENT	\$0.00 0.00 0.00 2.27 4.87 0.40 3.11 21.19	\$0 0 0 18,355 39,435 3,240 25,200 171,662	
03 CONCRETE 04 MASONRY 05 METALS 06 WOOD, PLASTICS & COMPOSITES 07 THERMAL & MOISTURE PROTECTION 08 OPENINGS 09 FINISHES 10 SPECIALTIES 11 EQUIPMENT	0.00 0.00 2.27 4.87 0.40 3.11 21.19	0 0 18,355 39,435 3,240 25,200 171,662	
03 CONCRETE 04 MASONRY 05 METALS 06 WOOD, PLASTICS & COMPOSITES 07 THERMAL & MOISTURE PROTECTION 08 OPENINGS 09 FINISHES 10 SPECIALTIES 11 EQUIPMENT	0.00 0.00 2.27 4.87 0.40 3.11 21.19	0 0 18,355 39,435 3,240 25,200 171,662	
04 MASONRY 05 METALS 06 WOOD, PLASTICS & COMPOSITES 07 THERMAL & MOISTURE PROTECTION 08 OPENINGS 09 FINISHES 10 SPECIALTIES 11 EQUIPMENT	0.00 2.27 4.87 0.40 3.11 21.19 0.41	0 18,355 39,435 3,240 25,200 171,662	
05 METALS 06 WOOD, PLASTICS & COMPOSITES 07 THERMAL & MOISTURE PROTECTION 08 OPENINGS 09 FINISHES 10 SPECIALTIES 11 EQUIPMENT	2.27 4.87 0.40 3.11 21.19 0.41	18,355 39,435 3,240 25,200 171,662	
06 WOOD, PLASTICS & COMPOSITES 07 THERMAL & MOISTURE PROTECTION 08 OPENINGS 09 FINISHES 10 SPECIALTIES 11 EQUIPMENT	4.87 0.40 3.11 21.19 0.41	39,435 3,240 25,200 171,662	
07 THERMAL & MOISTURE PROTECTION 08 OPENINGS 09 FINISHES 10 SPECIALTIES 11 EQUIPMENT	0.40 3.11 21.19 0.41	3,240 25,200 171,662	
08 OPENINGS 09 FINISHES 10 SPECIALTIES 11 EQUIPMENT	3.11 21.19 0.41	25,200 171,662	
09 FINISHES 10 SPECIALTIES 11 EQUIPMENT	21.19 0.41	171,662	
10 SPECIALTIES 11 EQUIPMENT	0.41		
11 EQUIPMENT			
•		147,370	
	2.18		
13 SPECIAL CONSTRUCTION	0.00	0	
14 CONVEYING EQUIPMENT	1.48	12,000	
21 FIRE SUPPRESSION	1.50	•	
22 PLUMBING	1.50		
23 HVAC	12.00		
26 ELECTRICAL	38.52		
27 COMMUNICATIONS	1.00	8,100	
28 ELECTRONIC SAFETY & SECURITY	1.50	12,150	
SUB-TOTAL	\$110.12	\$891,987	
Estimating Contingency 15.00%	16.52	133,798	
Index To Construction Start 0.00%	0.00	0	
General Conditions / Insurance / Bond 10.00%	12.66	•	
General Contractor OH & Profit 5.00%	6.97	56,418	
General Contractor Off & Front 5.00%	0.51		
TOTAL DIRECT CONSTRUCTION COST	\$146.27	\$1,184,782	

Sherwood, OR Ankrom Moisan Portland, OR PRELIMINARY BUDGET ESTIMATES

Architectural Cost Consultants, LLC

James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA 8060 SW Pfaffle Street, Suite 110 Tigard, Oregon 97223-8489 Phone (503) 718-0075 Fax (503) 718-0077 Estimate Date:
Document Date:
Print Date:

Print Time:

Constr. Start: Winter, 2010

29-Jul-10 23-Jul-10 29-Jul-10 1:41 PM

OPTION 70-30	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
· · · · · · · · · · · · · · · · · · ·						

02 EXISTING CONDITIONS						
Site Demolition						
not required-in core/shell work		lf	\$0.00	\$0		
Sub-total	8,100	sf	0.00 /sf		\$0	
Structure Demolition						
not required-in core/shell work		lf	0.00	0	1	
Sub-total	8,100	sf	0.00 /sf		0	
SUB-TOTAL 02 EXISTING CONDITIONS					\$0	

03 CONCRETE					
Concrete no work required Sub-total	0 8,100	sf sf	0.00	0	-
SUB-TOTAL 03 CONCRETE		,		\$0	

04 MASONRY					
Masonry					
no work required Sub-total	0	sf	0.00	0	
Sub-total	8,100	sf	0.00 /sf	0	
SUB-TOTAL 04 MASONRY				\$0	

05 METALS						
Structural Steel - Beams, Columns, Etc.						
catwalk support	0	sf	30.00	0		alternate #1
catwalk metal deck	0	sf	15.00	0		alternate #1
stair framing to sound booth	0	flight	4,500.00	0		alternate #1
Sub-total	8,100	sf	0.00	/sf	0	
Miscellaneous Metals						
railings	1					
stair guardrail	60	lf	85.00	5,100		s. many
stair handrail, wall mounted	60	lf	32.00	1,920		
stair guardrail	30	lf	85.00	2,550		
stair handrail, wall mounted	110	lf	32.00	3,520		
miscellaneous	8,100	sf	0.65	5,265		
Sub-total	8,100	sf	2.27	/sf	18,355	
SUB-TOTAL 05 METALS					\$18,355	

Rough Carpentry						and the same of th
2x6 raised floor framing @ stage area	1,900	sf	10.00	19,000		2'-6" H
3/4" plywood floor @ stage area	1,900	sf	1.75	3,325		
stair framing to stage	2	flight	2,500.00	5,000		4' w x 2'-6 rise
stair framing at lift	1	flight	2,500.00	2,500		4' w x 2'-6 rise
fasteners & hardware	1	sum	780.00	780		•
Sub-total	8,100	sf	3.78 /sf		30,605	

Sherwood Community Arts Center Sherwood, OR Ankrom Moisan Portland, OR PRELIMINARY BUDGET ESTIMATES Architectural Cost Consultants, LLC James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA 8060 SW Pfaffle Street, Suite 110 Pint Date: 29-Jul-10 Print Date: 29-Jul-10 Print Time: 1:41 PM Phone (503) 718-0075 Fax (503) 718-0077 Constr. Start: Winter, 2010

Portland, OR		7	Tigard, Oregon 972	23-8489		Print Time: 1:41 PM
PRELIMINARY BUDGET ESTIMATES		Phone (5	503) 718-0075 Fax	(503) 718-00	77	Constr. Start: Winter, 2010
OPTION 70-30	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
06 WOOD, PLASTICS & COMPOSITES -	Continued					
Interior Finish Carpentry / Millwork						
6" H color-impregnated MDF base	290	lf	8.00	2,320		at gallery/main room
Sub-total	8,100	sf	0.29 /s	f	2,320	
Architectural Wood Casework						
box office						
plam countertop, 2' D kitchen	7	lf	90.00	630		
plam base cabinet	21	lf	165.00	3,465		}
plam wall cabinet	21	lf	115.00	2,415		
Sub-total	8,100	sf	0.80 /s	f	6,510	
SUB-TOTAL 06 WOOD, PLASTICS & CO	MPOSITES				\$39,435	
07 THERMAL & MOISTURE PROTECTION	ON					
Financefine						
Fireproofing	0	of	0.00	0		
spray-on Sub-total	8,100	sf	0.00 0.00 /s		0	not required
Sub-total	0,100	SI	0.00 /\$	ı	U	
Caulking & Sealants						
caulking / firestopping	8,100	sf	0.40	3,240		
Sub-total	8,100	sf	0.40 /s	f	3,240	
SUB-TOTAL 07 THERMAL & MOISTURE	PROTECTION	١			\$3,240	
08 OPENINGS						<u> </u>
Doors, Frames & Hardware (includes install exterior	ation) 					
HM door/frame, single 3' x 7'	1	ea	1,600.00	1,600		
interior doors HM door/frame, single 3' x 7'	8	00	1 250 00	10,000		
HM door/frame, single 3 x /	2	ea pair	1,250.00 2,600.00	5,200		
access doors	1	sum	1,000.00	1,000		
Sub-total		sf	2.20 /si	•	17,800	
Overhead & Coiling Doors						
motorized coiling door, 10' x 10'	1	ea	5,000.00	5,000		
Sub-total	8,100	sf	0.62 /st		5,000	
Windows						
alum sliding window @ tickets, 4'x8'	32	sf	75.00	2,400		
Sub-total Sub-total	8,100	sf	0.30 /st		2,400	
SUB-TOTAL 08 OPENINGS					\$25,200	

Sherwood, OR Ankrom Moisan Portland, OR

PRELIMINARY BUDGET ESTIMATES

Architectural Cost Consultants, LLC

James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA 8060 SW Pfaffle Street, Suite 110 Tigard, Oregon 97223-8489 Phone (503) 718-0075 Fax (503) 718-0077 Estimate Date: Document Date:

Print Date:

Print Time:

Constr. Start: Winter, 2010

29-Jul-10 23-Jul-10 29-Jul-10 1:41 PM

OPTION 70-30 Quantity Unit Cost / Unit Cost Sub-totals Comments

09 FINISHES							
Gypsumboard Systems							
full height exterior furring							
5/8 gyp (1)	5,450	sf	2.75		14,988		studs, insul. by bldg. shell
full height interior partitions	0,700	0.	20		,,,,,,		January 27 210g. Silesi
6" stud, 5/8" gyp (2), sound insul.	6,400	sf	8.25		52,800		The state of the s
full height demising partitions					, , , , , ,		
5/8 gyp (1), sound insul.	2.650	sf	3.60		9,540		studs, 5/8" gyp (1) by bldg. shell
suspended gyp. ceiling	0	sf	6.50		0		
accessories, misc bracing, etc.	1	sum	3,866.40		3,866		
Sub-total	8,100	sf	10.02		3,000	81,194	
Sub-total	0,100	51	10.02	/51		01,134	
Ceilings							
susp. 2 x 4 ACT	1,030	sf	3.25		3,348		
acoustical clouds in main house	2,000	sf	12.25		24,500		per AMAA
Sub-total	8,100	sf	3.44	/sf		27,848	
Concrete Floor Finishes							
stain & polish @ lobby, office, classrms	5,800	sf	5.00		29,000		
sealer @ support areas	260	sf	1.00		260		
Sub-total	8,100	sf	3.61			29,260	
Resilient							
sheet linoleum @ stage support areas	2,300	sf	4.25		9.775		
base	2,500	31	4.20		3,773		
4" H rubber	570	If	2.00		1,140		
Sub-total	8,100	sf	1.35		1,140	10,915	
A							
Acoustic Treatment	500	- 5	40.00		F 000		A A A A A A A I S A A A A A A A A A A A
acoustic wall panels	500	sf	10.00		5,000	<i>E</i> 000	AMAA allowance
Sub-total	8,100	sf	0.62	/Sī		5,000	
Paint & Wallcoverings							
paint / finish HM door & frame	13	lvs	125.00		1,625		
paint gypboard ceilings	0	sf	0.65		0		
paint walls	18,700	sf	0.60		11,220		
paint plywood floor	600	sf	1.00		600		
paint exposed structure	0	sf	1.25		0		by building shell
miscellaneous specialty painting	1	sum	4,000.00		4,000		
Sub-total	8,100	sf	2.15	/sf		17,445	
	1						

10 SPECIALTIES							
Visual Display Systems							
3' x 5' markerboard @ classrooms	2	ea	330.00	660		70-30	
3' x 5' tackboard @ classrooms	2	ea	180.00	360		70-30	
Sub-total	8,100	sf	0.13 /s	sf	1,020		
Signage Systems							
signs, ada & code required	8,100	sf	0.20	1,620			
Sub-total	8,100	sf	0.20 /s	sf	1,620		
•		•			•		

Sherwood Community Arts Center Sherwood, OR Architectural Cost Consultants, LLC Estimate Date: 29-Jul-10 James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA Document Date: 23-Jul-10

Sherwood, OR	Jar		de, AIA - Stanley J.		ki, AIA	Document Date: 23-Jul-1
Ankrom Moisan			0 SW Pfaffle Street,			Print Date: 29-Jul-16
Portland, OR		٦	Figard, Oregon 97223	3-8489		Print Time: 1:41 PN
PRELIMINARY BUDGET ESTIMATES		Phone (5	03) 718-0075 Fax	(503) 718-00	77	Constr. Start: Winter, 2010
OPTION 70-30	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
10 SPECIALTIES - Continued		<u>-</u>				
Fire Extinguisher & Cabinets			005.00	705		
FEC - allowance	3	ea	235.00	705		
Sub-total	8,100	sf	0.09 /sf		705	
SUB-TOTAL 10 SPECIALTIES					\$3,345	
11 EQUIPMENT						
Residential Appliances (commercial grade)						
dishwasher, under-counter	1	ea	1,500.00	1,500		
refrigerator/freezer, 25 cf	1 1	ea	1,450.00	1,450		
microwave, 1000 w	1	ea	500.00	500		
Sub-total	8,100	sf	0.43 /sf	500	3,450	
					5,	
Theater / Stage Equipment						
platform rigging						
curtain track	180	lf	40.00	7,200		
scenery track	65	lf	40.00	2,600		
curtains	2,790	sf	8.00	22,320		
pipe grid over stage	600	sf	20.00	12,000		
projection screen, motorized 12'x20'	1	ea	4,000.00	4,000		per AMAA
projector ceiling mount	1	ea	800.00	800		
Sub-total	8,100	sf	6.04 /sf		48,920	
Sound Systems						
video projection	1	sum	25,000.00	25,000		per AMAA
surround sound	1	sum	15,000.00	15,000		per AMAA
base sound						0840 0
Sub-total	8,100	sum sf	55,000.00 11.73 /sf	55,000	95,000	per AMAA
	0,100					
SUB-TOTAL 11 EQUIPMENT					\$147,370	
12 FURNISHINGS						
Window Treatment						
motorized black-out shades						
4'x8' skylights (4)	128	sf	28.00	3,584		
12'x10' H lower wdws @ main/gallery	420	sf	26.00	10,920		
7'x4' H upper wdws @ main rm/gallery	98	sf	26.00	2,548		
horizontal louver blinds				_,-		
12'x10' H lower windows	120	sf	4.00	480		
7'x4' H upper windows	28	sf	3.50	98		
Sub-total	8,100	sf	2.18 /sf		17,630	
SUB-TOTAL 12 FURNISHINGS					\$17,630	
					Ψ17,000	
13 SPECIAL CONSTRUCTION						
Special Construction						
no work required	1	sum	0.00	Ö		
Sub-total	8,100	sf	0.00 /sf		0	
SUB-TOTAL: 13 SPECIAL CONSTRUCTIO	<u> </u>				\$0	
SOB-TOTAL 13 SPECIAL CONSTRUCTIO			•		φU	<u></u>

Sherwood Community Arts Center Sherwood, OR Ankrom Moisan Portland, OR PRELIMINARY BUDGET ESTIMATES	1	nes A. Jei 800	tural Cost Consider, AIA - Stanley J. 60 SW Pfaffle Street, Tigard, Oregon 9722; 503) 718-0075 Fax	Estimate Date: 29-Jul-10 Document Date: 23-Jul-10 Print Date: 29-Jul-10 Print Time: 1:41 PM Constr. Start: Winter, 2010		
OPTION 70-30	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
14 CONVEYING EQUIPMENT						
Elevators passenger lift, 3'x4', 2'-6 rise Sub-total	8,100	ea sf	12,000.00		12,000	
SUB-TOTAL 14 CONVEYING EQUIPMENT					\$12,000	
21 FIRE SUPPRESSION						
Fire Sprinklers allowance Sub-total	8,100 8,100	sf sf	1.50	12,150	12,150	for modif. as reqd. to bldg. shell
SUB-TOTAL 21 FIRE SUPPRESSION					\$12,150	
22 PLUMBING				-		
Plumbing allowance Sub-total	8,100 8,100	sf sf	1.50	12,150	12,150	
SUB-TOTAL 22 PLUMBING					\$12,150	
23 HVAC						
HVAC allowance Sub-total	1	sf sf	12.00	97,200	97,200	build-out
SUB-TOTAL 23 HVAC					\$97,200	
26 ELECTRICAL						
Electrical allowance Sub-total	8,100 8,100	sf sf	20.00	162,000	162,000	
Theatrical Lighting & Controls allowance Sub-total	1 8,100	sum sf	150,000.00	150,000	150,000	verify
SUB-TOTAL 26 ELECTRICAL					\$312,000	
27 COMMUNICATIONS						
Tele/Data allowance Sub-total	8,100 8,100	sf sf	1.00 1.00 /sf	8,100	8,100	
SUB-TOTAL 27 COMMUNICATIONS					\$8,100	

Sherwood Community Arts Center	Architectural Cost Consultants, LLC	Estimate Date:	29-Jul-10
Sherwood, OR	James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA	Document Date:	23-Jul-10
Ankrom Moisan	8060 SW Pfaffle Street, Suite 110	Print Date:	29-Jul-10
Portland, OR	Tigard, Oregon 97223-8489	Print Time:	1:41 PM
PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr. Start:	Winter, 2010

PTION 70-30	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
28 ELECTRONIC SAFETY & SECURITY						
Fire Detection & Alarm						
allowance	8,100	sf	1.50	12,150		
Sub-total	8,100	sf	1.50 /sf		12,150	
SUB-TOTAL 28 ELECTRONIC SAFETY &	SECURITY				\$12,150	

SUB-TOTAL			110.12	891,987	\$891,987	
Estimating Contingency Index To Construction Start General Conditions / Insurance / Bond	Winter, 2010		15.00% 0.00% 10.00%	133,798 0 102,579		incl. 5% CMGC constingency @ ± 3% per year
General Contractor OH & Profit			5.00%	56,418	292,795	32.83%
TOTAL DIRECT CONSTRUCTION COST OPTION 70-30	8,100	sf	\$146.27 /s	f	\$1,184,782	
Main Level Mezzanine	8,100	sf sf				

Sherwood Community Arts Center	Architectural Cost Consultants, LLC	Estimate Date:	29-Jul-10
Sherwood, OR	James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA	Document Date:	23-Jul-10
Ankrom Moisan	8060 SW Pfaffle Street, Suite 110	Print Date:	29-Jul-10
Portland, OR	Tigard, Oregon 97223-8489	Print Time:	1:41 PM
PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr. Start:	Winter, 2010

LEIMINAKT DODGET EGTIMATEG	nd, OR I Igard, Oregon 9/223-8489 MINARY BUDGET ESTIMATES Phone (503) 718-0077						
	<u></u>	Thone (5	00) 7 10-0070 1 4x	(000) / 10-00		Constr. Start: Winter, 20	
TERNATES	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments	
01 Alternate One - Stairs to sound booth	(70/30 Optio	n)					
Alternate One							
add spiral stairs	1	flight	\$2,500.00	\$2,500			
add steel catwalk structure	270	sf	45.00	12,150			
add steel guardrail	50	lf	125.00	6,250			
Sub-total	8,100	sf	2.58 /s		\$20,900		
SUB-TOTAL 01 Alternate One - Stairs to so	und booth (7	70/30 Op	tion)	20,900	\$20,900		
Estimating Contingency			15.00%	3,135			
Index To Construction Start	Winter, 2010		0.00%	0,100		@ ± 3% per year	
General Conditions	Willer, 2010		10.00%	2,404		e = 070 per year	
General Contractor OH & Profit			5.00%	1,322	6,860	32.83%	
	1						
02 Alternate Two - Removable thrust star	16						
02 Alternate Two - Removable thrust stag	je						
Alternate Two		ea	\$2,500,00	(\$5,000)		4' w x 2'-6 rise	
Alternate Two delete fixed stairs, railings	(2)	ea sf	\$2,500.00 15.75	(\$5,000) (4.788)		4' w x 2'-6 rise	
Alternate Two delete fixed stairs, railings delete fixed thrust stage	(2) (304)	sf	15.75	(4,788)		4' w x 2'-6 rise	
Alternate Two delete fixed stairs, railings delete fixed thrust stage add portable stairs, railings	(2) (304) (2)	sf ea	15.75 3,000.00	(4,788) (6,000)		4' w x 2'-6 rise	
Alternate Two delete fixed stairs, railings delete fixed thrust stage add portable stairs, railings add portable thrust stage	(2) (304)	sf	15.75 3,000.00 20.00	(4,788) (6,000) 6,080			
Alternate Two delete fixed stairs, railings delete fixed thrust stage add portable stairs, railings	(2) (304) (2) 304	sf ea ea	15.75 3,000.00	(4,788) (6,000) 6,080 3,585	(\$6,123)	. ,	
Alternate Two delete fixed stairs, railings delete fixed thrust stage add portable stairs, railings add portable thrust stage add wood veneer finish	(2) (304) (2) 304 120 8,100	sf ea ea sf sf	15.75 3,000.00 20.00 30.00	(4,788) (6,000) 6,080 3,585	(\$6,123) (\$6,123)	. ,	
Alternate Two delete fixed stairs, railings delete fixed thrust stage add portable stairs, railings add portable thrust stage add wood veneer finish Sub-total SUB-TOTAL 02 Alternate Two - Removable	(2) (304) (2) 304 120 8,100	sf ea ea sf sf	15.75 3,000.00 20.00 30.00 (0.76) /st	(4,788) (6,000) 6,080 3,585 (6,123)		. ,	
Alternate Two delete fixed stairs, railings delete fixed thrust stage add portable stairs, railings add portable thrust stage add wood veneer finish Sub-total SUB-TOTAL 02 Alternate Two - Removable	(2) (304) (2) 304 120 8,100 thrust stage	sf ea ea sf sf	15.75 3,000.00 20.00 30.00 (0.76) /st	(4,788) (6,000) 6,080 3,585		• ,.	
Alternate Two delete fixed stairs, railings delete fixed thrust stage add portable stairs, railings add portable thrust stage add wood veneer finish Sub-total SUB-TOTAL 02 Alternate Two - Removable Estimating Contingency Index To Construction Start	(2) (304) (2) 304 120 8,100	sf ea ea sf sf	15.75 3,000.00 20.00 30.00 (0.76) /si 15.00% 0.00%	(4,788) (6,000) 6,080 3,585 (6,123) (918) 0			
Alternate Two delete fixed stairs, railings delete fixed thrust stage add portable stairs, railings add portable thrust stage add wood veneer finish Sub-total SUB-TOTAL 02 Alternate Two - Removable	(2) (304) (2) 304 120 8,100 thrust stage	sf ea ea sf sf	15.75 3,000.00 20.00 30.00 (0.76) /st	(4,788) (6,000) 6,080 3,585 (6,123)		@ ± 3% per year	

Sherwood, OR Ankrom Moisan Portland, OR PRELIMINARY BUDGET ESTIMATES

Architectural Cost Consultants, LLC

James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA 8060 SW Pfaffle Street, Suite 110 Tigard, Oregon 97223-8489 Phone (503) 718-0075 Fax (503) 718-0077 Estimate Date:
Document Date:
Print Date:
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Constr. Start: Winter, 2010

29-Jul-10 23-Jul-10 29-Jul-10 1:41 PM

ALTERNATES	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
	1					

03 Alternate Three - Sprung stage floor						,
Alternate Three	(4,000)		4.00	(# 4 000)		
delete linoleum flooring	(1,200)	sf	4.00	(\$4,800)		
add sprung stage floor		_				\$ 24.00 /sf
per ACMA cost	1,200	sf	24.00	28,800		per AMAA
Sub-total	8,100	sf	2.96 /st	•	\$24,000	
SUB-TOTAL 03 Alternate Three - Sprung	stage floor			24,000	\$24,000	
Estimating Contingency			15.00%	3,600		
Index To Construction Start	Winter, 2010		0.00%	0		@ ± 3% per year
General Conditions			10.00%	2,760		
General Contractor OH & Profit			5.00%	1,518	7,878	32.83%
TOTAL DIRECT CONSTRUCTION COST 03 Alternate Three - Sprung stage floor	1,200	sf	\$26.57 /s	£	\$31,878	•

Alternate Four			*			
folding chair truck (50 chair capacity)	8	ea	\$300.00	\$2,400	* .	
access doors @ stage compartments	8	ea	250.00	2,000		assume 4' x 2' H
additional structure @ stage floor framing	300	sf	6.00	1,800		
folding chairs	400	ea	0.00	0		by Owner
Sub-total	8,100	sf	0.77 /sf		\$6,200	
SUB-TOTAL 04 Alternate Four - Under staç	l ge chair stora	age		6,200	\$6,200	
Estimating Contingency			15.00%	930		
Index To Construction Start	Winter, 2010		0.00%	0		@ ± 3% per year
General Conditions			10.00%	713		
General Contractor OH & Profit	TO THE PROPERTY OF THE PROPERT		5.00%	392	2,035	32.83%
TOTAL DIRECT CONSTRUCTION COST				F	\$8,235	

Alternates - Page 24

Sherwood Community Arts Center Sherwood, OR Ankrom Moisan Portland, OR PRELIMINARY BUDGET ESTIMATES	1	nes A. Jero 806 T	iral Cost Con le, AIA - Stanley J. 0 SW Pfaffle Street, rigard, Oregon 9722 03) 718-0075 Fax	ki, AIA	Estimate Date: 29-Jul-10 Document Date: 23-Jul-10 Print Date: 29-Jul-10 Print Time: 1:41 PM Constr. Start: Winter, 2010	
ALTERNATES	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
05 Alternate Five - Telescoping seating (7	70/30, 90/10	options)			
Alternate Five motorized w/ upholstered chairs Sub-total	400 8,100	seats sf	\$400.00	\$160,000	\$160,000	
SUB-TOTAL 05 Alternate Five - Telescoping	seating (7	0/30, 90/	10 options)	160,000	\$160,000	
Estimating Contingency Index To Construction Start General Conditions General Contractor OH & Profit	Winter, 2010		15.00% 0.00% 10.00% 5.00%	24,000 0 18,400 10,120	52,520	@ ± 3% per year
TOTAL DIRECT CONSTRUCTION COST 05 Alternate Five - Telescoping seating (7	8,100	sf	\$26.24 /st	:	\$212,520	
06 Alternate Six - Stage manager console	cabinet					
Alternate Six wall-mounted cabinet & console Sub-total	1 8,100	ea sf	\$15,000.00	\$15,000	\$15,000	
SUB-TOTAL 06 Alternate Six - Stage mana	ger console	cabinet		15,000	\$15,000	
Estimating Contingency Index To Construction Start General Conditions General Contractor OH & Profit	Winter, 2010		15.00% 0.00% 10.00% 5.00%	2,250 0 1,725 949	4,924	@ ± 3% per year
TOTAL DIRECT CONSTRUCTION COST 06 Alternate Six - Stage manager console	8,100	sf	\$2.46 /sf		\$19,924	
07 Alternate Seven - Alum. Framed Displa	y Panels					
Alternate Seven alum framed display panels, 4'x8' st. steel mesh infill @ display panels Sub-total	8 256 8,100	ea sf sf	\$960.00 40.00 2.21 /sf	\$7,680 10,240	\$17,920	
SUB-TOTAL 07 Alternate Seven - Alum. Fra	med Displa	y Panels		17,920	\$17,920	
Estimating Contingency Index To Construction Start General Conditions General Contractor OH & Profit	Winter, 2010		15.00% 0.00% 10.00% 5.00%	2,688 0 2,061 1,133	5,882	@ ± 3% per year
TOTAL DIRECT CONSTRUCTION COST 07 Alternate Seven - Alum. Framed Displa	8,100	sf	\$2.94 /sf		\$23,802	

Sherwood Community Arts Center	Architectural Cost Consultants, LLC	Estimate Date:	29-Jul-10
Sherwood, OR	James A. Jerde, AIA - Stanley J. Pszczolkowski, AIA	Document Date:	23-Jul-10
Ankrom Moisan	8060 SW Pfaffle Street, Suite 110	Print Date:	29-Jul-10
Portland, OR	Tigard, Oregon 97223-8489	Print Time:	1:41 PM
PRELIMINARY BUDGET ESTIMATES	Phone (503) 718-0075 Fax (503) 718-0077	Constr. Start:	Winter, 2010

RELIMINARY BUDGET ESTIMATES		Phone (5	Constr. Start. Willter,			
LTERNATES	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
08 Alternate Eight - Wood Veneer Pa	nel @ Proscenii	um				
Alternate Eight						
wood veneer panel	600	sf	\$30.00	\$18,000		
Sub-total Sub-total	8,100	sf	2.22 /s	f	\$18,000	
SUB-TOTAL 08 Alternate Eight - Wood	Veneer Panel @) Prosce	nium	18,000	\$18,000	
Estimating Contingency			15.00%	2,700		
Index To Construction Start	Winter, 2010		0.00%	0		@ ± 3% per year
General Conditions			10.00%	2,070		, ,
General Contractor OH & Profit			5.00%	1,139	5,909	32.83%
TOTAL DIRECT CONSTRUCTION COS	БТ				-	
08 Alternate Eight - Wood Veneer Pa	nel @ 8,100	sf	\$2.95 /s	f	\$23,909	

Date: 7/27/10

To: CACC Steering Committee

From: Tom Nelson, Economic Development Manager

RE: SURPAC Financing Priorities



At several of our previous meetings, the subject of financing of the Cultural Arts Community Center has been discussed. However, there appears to still be some confusion, so I thought it was best to put in writing what SURPAC and the URA Board has determined as priorities for funding from the Urban Renewal Agency, as well as to reiterate prior discussions.

I've attached a memo shared with this group and SURPAC that provides an update of URA funding, past, present, and projected. I've also attached our latest "Machine Works" cost estimates that was shared with this group and SURPAC previously. Both of these documents include a figure of ~\$3,540,000 dedicated to the complete renovation of the Machine Works building. This number does not include furniture and fixtures, but does allow for structural redevelopment of the building inside and out.

In 2007 SURPAC and the URA Board agreed that \$1 million should be allocated to "Cultural Arts" from future URA proceeds. Oregon statute allows that URA proceeds can be spent on the development of property and buildings, but cannot be spent on furniture and equipment. Consequently, the URA has allocated over \$4 million (\$1 million for property purchase and ~\$3,540,000 for renovation) to prepare property and building for Cultural Arts. Admittedly, in the current proposal, 22% of that may be spent on retail space, but the rent of that space is proposed to go to operation and maintenance of a building that will be primarily used for the Cultural Arts Community Center. So, the previously mentioned \$1 million is included in the ~\$4 million being spent on the building.

Built into the ~\$3,540,000 budget is ~\$360,000 for tenant improvements. These are to fund building improvements, such as walls, paint, fixed lighting, and perhaps a fixed stage. Also, the City Council may want to allocate \$250,000 received from the sale of the Robin Hood Theatre lots to other expenses for the facility that the URA cannot fund.

The other potential source of revenue mentioned in our meetings is the \$750,000 earmark request from the US Department of Housing and Urban Development. Again, these proceeds cannot be spent on anything other than "bricks and mortar". We've heard recently in a telephone conversation that the Senate did not support this request, but have not yet received anything in writing.

Finally, I would like to elaborate on the discussions we have had concerning operational costs. We have consistently used the figure of \$15/SF (annual) as an estimate for lease revenues for retail space. This rate is fairly consistent with other commercial space in Old Town. If 22% of the building is 100% leased, this would raise about \$43,000/yr. We've also estimated operation and maintenance expenses that the URA would be obligated to pay on an annual basis at around \$42,000. This does not include staff costs.

Meeting Date: June 10, 2010

TO: SURPAC

FROM: Tom Nelson, Economic Development Manager

Craig L. Gibons, Finance Director

SUBJECT: Financing and Project Status

ISSUE: This memo is a summary of past and future Urban Renewal Agency

projects and a current revenue status projection.

SUMMARY

This analysis by staff shows that there is sufficient funding available within the URA expenditure cap to complete most of the planned projects. This analysis is a work in process that will be updated with new information as staff continues to research URA records.

ANALYSIS

Chart 1 presents the projects the URA has completed to date. This has all been funded through loans. The Agency has sufficient property tax revenue to pay the debt service on these and all planned future borrowings and the Agency's administrative costs.

Chart 1 Prior Expenditures	
Projects Completed Using Loan Proceeds	
New Library & City Hall	\$ 7,290,000
Street Improvements	8,300,000
Purchase and demo Cannery site	3,420,000
Purchase Machine Shop	1,000,000
Purchase Old School	550,000
Upgrade Ball Fields	 280,000
Total Loan-Funded Projects	\$ 20,840,000
Projects Completed Using Earned Income	
Purchase First Street Properties	\$ 264,000
Assist School District with Stadium Improvements	100,000
Purchase Robin Hood Lot	250,000
Provide Grants for Façade Improvements	217,000
Purchase Sherwood Blvd Property	 325,000
Total Revenue-Funded Projects	\$ 1,156,000
Agency Administrative Costs: 2002 through June 2010	\$ 1,390,000
Total Expenditures to date	\$ 23,285,000

The Agency has a Maximum Indebtedness of \$35,348,000. Of that amount, \$9.9 million is left. Combined with the fund balance, the Agency has \$13.5 million available for projects (Chart 2).

Chart 2 Remaining Reso	urces	
Resources as of June 2010		
Remaining Indebtedness Available	\$	9,935,000
Total Fund Balance Available		3,540,000
Total Resources	\$	13,475,000

Chart 3 shows planned future projects in priority order, as understood by staff. Except for the Washington Hill Street Repairs, the estimates reflect costs taken from design drawings, or are the URA's committed portion of those projects. The Washington Hill Street Repair number is a place holder because the scope has not been developed for the project.

Chart 3 Future Expen	ditures	
Projects on Deck		
Cannery Streets & Utilities	\$	3,380,000
Cannery Square Plaza		2,750,000
Machinery Shop Shell		3,540,000
Downtown Streets		800,000
Adams/Oregon Street Signal		1,000,000
Parking		550,000
Old town Econ Stimulus		100,000
Washington Hill Street Repairs		1,500,000
Total	\$	13,620,000
Expenses exceed resources by	\$	145,000

Administrative costs for the Agency have to be added to future expenditures. Staff estimates that the administrative costs will total \$2.8 million for the next ten years. These costs will be funded through the planned sale of assets. Chart 4 shows the Agency's real estate assets.

Chart 4 Assets	1	
		Purchase Price
Sherwood Blvd Property	\$	325,000
1 st Street Parcels	\$	264,000
Old School Property	\$	550,000
Robin Hood Theatre Lot	\$	250,000
Cannery Site	\$	3,065,000
Machine Shop	\$	1,000,000

CITY OF SHERWOOD CAPITAL PROJECT INITIATION FORM (PIF)

PROJECT	Snerwood Wachin	e works bu	naing	╛	Proj Mg	r I om Ne	ison	Job#	: <u> 0</u> 0)Ce
				·				Original PIF Dat		/2/2010
								Revision Date	 	
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	Phase	F	easibility			Design		Construction		
COPE	Project Description			IDe	evelopmen	t of plans for the	Construction	redevelopment of the	Ī	
	, reject 2 compact					ent of the machine work				
	Key assumptions			Ex	tensive pu	blic input on the	Considerable	e structural components	1	
	, ,					ent design of the buildin		·		
				╙					4	
	Council Actions				proval of o	consultant contracts and	Approval of o	contractor contract.		
	(Date & Res#)	<u> </u>		lue	sign outco	ine	Д		1	
CHEDIILE	Feasibility	,		1			1		П	
CHEDULE	reasibility Master Plan			╢					-	
	Land Acq.			╫		,	-		-	
	LU Approval			╫╴		2010-2011			1	
	Design			╫╴		2010-2011	1		1	
	Bid			╫			1	2011		
	Construction	1		╫			1	2011-2012	1	
	Closeout			╫				2012		
UDGET		***************************************								
Costs				n Carana	******					
Acct#	Account Name	\$	Notes		\$	Notes	\$	Notes	Pro,	ect Total
6010	Fully loaded labor			\$		In-House Oversight	\$ 45,000	In-House Oversight	\$	80
9920	Admin Overhead (50%)			\$	17,500		\$ 22,500		\$	40,
9921	Eng OH on Labor (50%)			\$	17,500		\$ 22,500			
6120	Engineering & architectural			\$	246,800	Arch Design	\$ 183,000	Proj Mngt Fee	\$	429,
6120	Plat Survey & Exhibits			╟	7.500		A 2 500		\$	44
6122 6123	Land use application			\$ \$	7,500	Plan Check	\$ 3,500 \$ 34,600	Const Bonds & Insur	\$	11, 78,
6130	Building permits			\$		Title, Escrow, Closing	\$ 34,000	Const Bonus & msur	\$	70,
6190	Legal Other Prof Services			\$		Testing & Inspection	 		\$	10,
6190	Other Prof Services			\$		Survey, Geotech, Envi	ro		\$	8,
6190	Other Prof Services			\$		Leasing Commission	1		\$	26,
7620	Infrastructure-Public			╟┶			1		\$	
7625	Private Utilities								\$	
	Buildings					,	\$ 1,717,179	Construction Costs	\$	1,717,
7640	Site Improvements	-							\$	
767x	Equip & Furnishings								\$	
	Other (specify):			_		SDC's & Wtr Mtr Fee		Tenant Improvements	\$	629,
9100	Contingency			L		15% Contingency	11	15% Contingency	\$	461,
	Total Costs			\$	788,555		\$ 2,750,730		\$	3,539,
Revenues				1,3,384		***	II see a	2.00	ا د د ۱۱	votal atal
278324000000000000000000000000000000000000	Revenue Source	\$	Notes	_	\$	Notes	\$	Notes		ect Total
91-31	URA Funding			\$	788,555		\$ 2,750,730	•	\$	3,539,
				<u> </u>					\$	
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	Total Funding	<u> </u>		Ļ_	788,555	· · · · · · · · · · · · · · · · · · ·	\$ 2,750,730		\$	3,539,2
	surplus or Shortfall			\$ \$	100,000		\$ 2,750,730		ψ	J,UJB,Z

CITY OF SHERWOOD CAPITAL PROJECT INITIATION FORM (PIF)

3/2/2010

PROJECT	Sherwood Machine Works Building	Proj Mgr	Tom Nelson	Job#:
				Original PIF Date
				Revision Date
Approvals				
	Project Manager # # Deles	3/3/1	0	
	City Engineer Block Acles	3/3/10		
Eco	onomic Development Director	3-3	-10	
	Finance Director July Bluy	3-3-10	ò	
	City Manager	3-3-	2010	
		>		
Comments	Discuss project benefits and drawbacks, and future operational savin			ice maintenance costs
	due to fewer necessary repairs" or "Construction of new park will resu	ılt in higher total parl	ks maintenance costs."	
				ĺ
	5			





