

City Hall Space Needs Report May 11, 2016



Presented by:



City Hall Space Needs Report May 11, 2016

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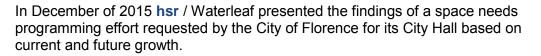
Executive Summary Drawings Narrative Estimate Development Cost Worksheet Hazmat Report Space Requirements



City Hall Space Needs Report May 11, 2016

Executive Summary

City of Florence, Oregon City Hall Preliminary Floor Plans and Project Cost Estimate May 11, 2016



That Study was not intended to make recommendations on whether to stay in the existing facility either as is or renovated, or to relocate to another existing building or to a new location/building. The Programming was intended to provide information to City Leaders to help them make decisions on how to move forward.

The Study's conclusion stated:

With respect to the current City Hall site, we believe the site is likely of sufficient size for a facility that can meet the estimated staffing and space requirements of an enlarged City Hall to meet Florence's growth of approximately twice or more of its present population.

In February of this year **hsr** / Waterleaf was asked by City Staff to determine what modifications could be made to the floor plans of the existing city hall to meet the intent of the programming requirements (with the exception of some non-essential support areas, such as long term storage, omitted to fit into the existing building) to serve the City of Florence for 100% population growth, to present a dignified face of the City, to attract and retain quality staff members and to provide a satisfying experience for the public when conducting City Hall business.

The preliminary estimated costs of an on-site expansion/remodel are as follows:

Construction (By Architectural Cost Includes a 20% contingency and 6% escalation factor)		\$1,545,000.
Soft Costs (by City Staff) Architectural and Engineering:	\$150,000	
Other Soft Costs per Worksheet Attached:	\$260,000	
Total Soft Costs		<u>\$ 410,000</u>

Total Preliminary Project Cost

Note: Soft Costs = 25.5% of construction cost.



hsr master planning & architecture IIc

838 nw bond st. suite #2 bend, or 97701 p: 541.389.3904 harashick.com

waterleaf architecture, interiors & planning

\$1,955,000

419 sw 11th ave. suite #200 portland, or 97205 p: 503.228.7571 waterleaf.com

The City also commissioned a review of Hazardous material (asbestos) present in the building by Koos Environmental. It is located in some floor tile and glue, paneling glue and some drywall. Actual cost of remediation cannot be determined at this time. The Contractors means and methods of construction will determine what material will need to be removed. It should be covered by a portion of the 20% contingency currently in the budget.

Process

To achieve our task we first held a "design blitz" in Florence to jump start the process. We met with the City Manager and the Assistant to the City Manager, the Interim Finance Director and Assistant Finance Director, the City Recorder / Economic Development Coordinator, the Community Development Director and the Public Works Director. Together we reviewed the programming and existing floor plans to determine what modifications would be required to meet the future needs.

We spent the next day drawing preliminary modification plans based on the previous days input.

The following day we met with the staff members above as a whole to review the plans and seek approval.

Over the next week we had several phone conferences with the Interim Finance Director and the Assistant to the City Manager to further refine the plans.

The final results are attached.

A Structural Engineer provided a preliminary review of the load capacity of the attic storage area. It is found to be able to withstand a load of 50 psf (pounds per square foot) at the north and south areas and 75 psf in the middle portion. This equates to about 2 rows of banker boxes stacked 3 high on the floor with a 4' access aisle between.

Architectural Cost Consultants LLC (ACC) then provided a preliminary construction cost estimate based on the plans and a descriptive narrative (also attached). The estimate was reviewed and vetted by **hsr** / Waterleaf, then with City Staff. The attached estimate is the third revision.

We provided City Staff with our Overall Project Cost Worksheet to determine the soft costs (relocation, permit, SDC's, Architectural / Engineering and furniture, Fixtures and Equipment etc). It is CRITICAL that soft costs be included in addition to construction cost for any similar project so that the true project cost is considered.

MODIFICATIONS TO PLANS

Accessibility

The Community Development director who has responsibility for the Building Department was present at our meetings. Overall accessibility was discussed, and will need to be verified with the Building Official as the project moves forward to Schematic Design. Items to note are:

- In addition to code required quantity of exits, one accessible entry / egress (one required for remodel per building code) must be provided at the lower and main level.
- An elevator will not be required to be added because both the lower and main level have direct access at grade to the exterior, and the attic is used for storage only and has no public uses.
- Toilet rooms for both public and staff will need to be modified to meet current accessibility standards.
- Accessible route from upper and lower level accessible parking stalls to the entries must be provided / maintained.

Attic

- The existing north stair does not meet building code requirements. If a new stair is added as shown (priced as an alternate) the attic can continue to be used as storage providing the load does not exceed the engineers recommended maximum.
- If the new north stair is not built the minimum travel distance to the building exterior required by code from the attic cannot be met. The attic should not be used unless arrangements are agreed to by the Building Official defining its use.
- Because the attic is only to be used for storage and there is no need for public access

Lower Level

- In addition to a stair to the main level, this area has direct access to the parking area outside to the east of the building. Therefore, staff requiring access to loading and city vehicles would occupy this level including Information Technology (I.T.), Inspectors and Code Enforcement.
- An accessible restroom and shower are provided.
- The rest of the Community Development Department is located directly up the stairs to the mail level.

Main Level

- A 812 (+/-) square foot addition is added to the west side of the building to accommodate a relocated Council Chambers. This will allow the two sides of the building currently separated by the existing Chambers to be united allowing:
 - Direct staff collaboration.
 - o Secure nonpublic circulation between departments,
 - Shared staff facilities behind secure perimeter.

- The Chambers Addition will support the City's efforts to rejuvenate the appearance of the City Hall and address City efforts to rejuvenate development fronting 101.
- The Chambers would accommodate about the same number of spectators as the existing, but can accommodate additional folks in a large conference room adjacent to the north with a movable wall into the chambers. Video and other technologies would be updated to current standards. The conference room mentioned above off the lobby will provide additional public meeting space as well as a work area for council.
- The Public Lobby is secured from the staff areas.
- The main public entry is modified to present a clear identifiable point of entry.
- A plaza would be created outside the main entry, with access off the Council Chambers if desired.
- Public restrooms are modified to meet current accessibility standards.
- A Permit Center "One Stop Shop" is located off the lobby to the south. A roll down screen will secure it during off hours when the rest of the lobby is in public use for Council or Public Meetings.
- The Community Development Department is adjacent to the Permit Center to the south of the building.
- The City Management offices are located on the north side of the building.
- A conference room is located in the City Management area that connects to the large conference room adjacent to the Council Chambers that can serve staff as well as City Council.
- Shared staff facilities are located between the two main staff office areas providing accessible restrooms with showers (4 unisex rooms), conference, printing and work areas, file storage, break area and reception.
- East side of building entrances, stair and walkways to remain and be secured.

Conclusion

With the modifications shown on the Preliminary Plans, the existing City Hall Building should accommodate the City's needs as the community's size population size doubles. Some sharing of support staff office space may be required.

The appearance and functionality of the City Hall will be updated as well, providing an attractive facility that will enhance public interaction with the City of which the citizens of Florence can be proud.

Next Steps

Should the City decide to move forward, the next step is to start the final design process to take the project to the next level of detailed information including analysis and further design of site requirements, building code, mechanical, structural and electrical systems.

Community participation should be included to determine stakeholder reaction, comments and vision for the renovated City Hall and the image it projects to the public.

hsr / Waterleaf wishes to thank the City of Florence for the opportunity to assist with the compilation of this preliminary design information. Please do not hesitate to contact us should you have questions or require clarifications, or wish any further assistance. We will be happy to help!

Respectfully,

The PALSTON John Ralston

Selichando

Leslie Hare Shick

Tom Whittaker

Bill Bailey

hsr | waterleaf



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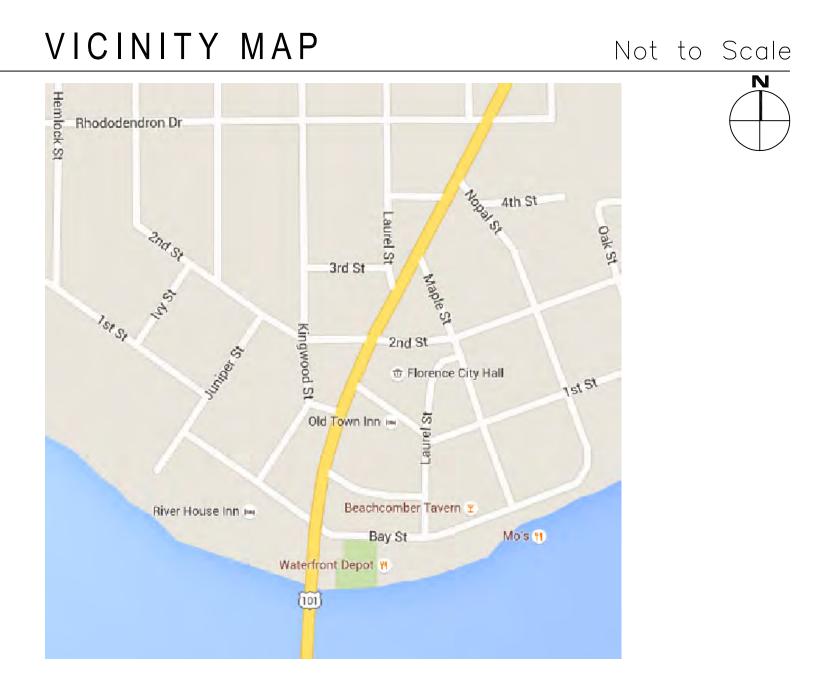
Drawings

SITE PLAN



SCALE: 1"=60'-0"

City of Florence City Hall Preliminary 250 US-101 Florence, OR 97439 Schematic Design Set 04/12/2016



nsr master planning architecture interiors

Bend 838 NW Bond St. Suite B tel 541.389.3904 Bend, OR 97701

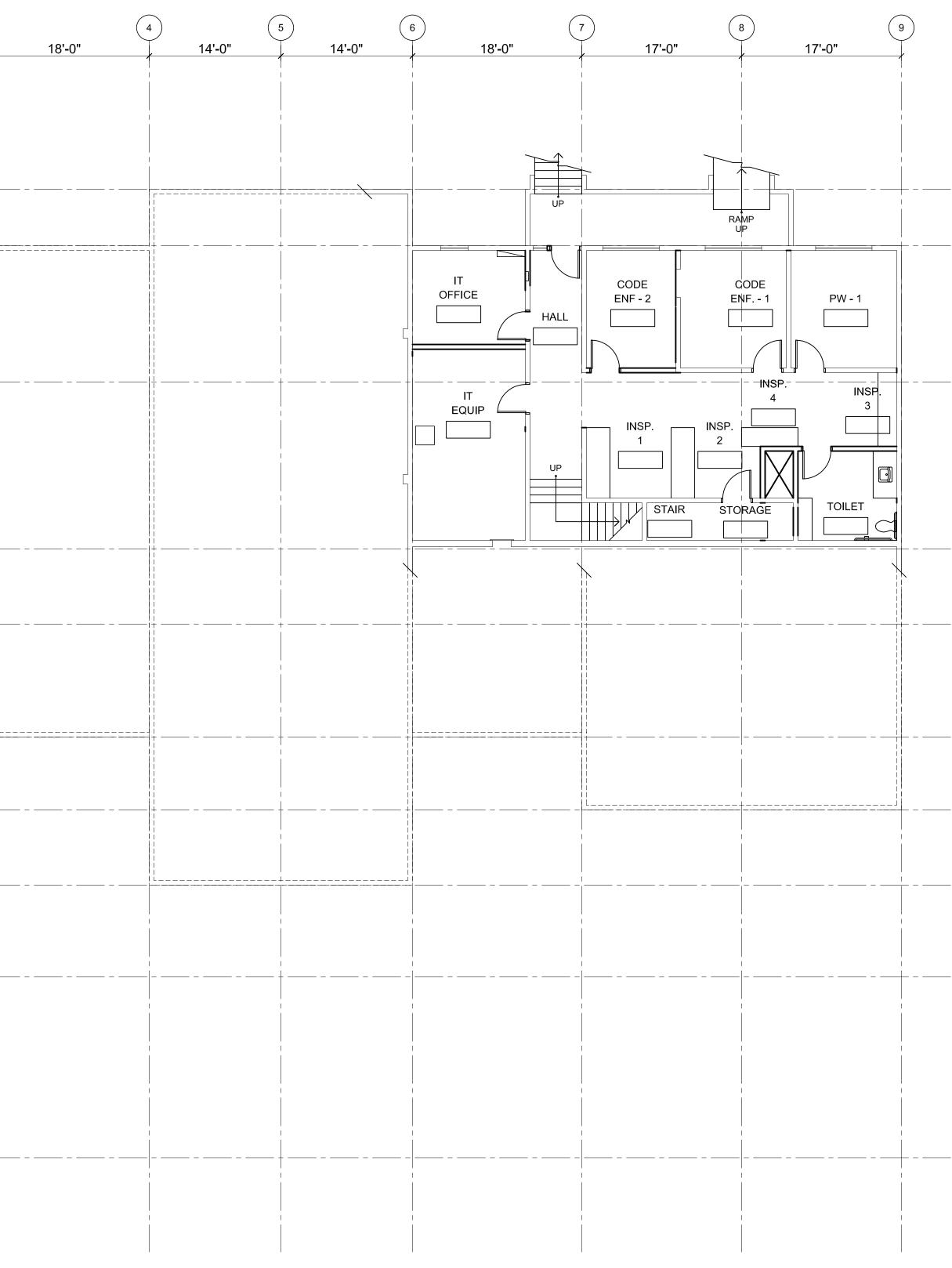
fax 541.383.0725

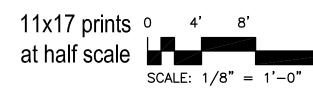


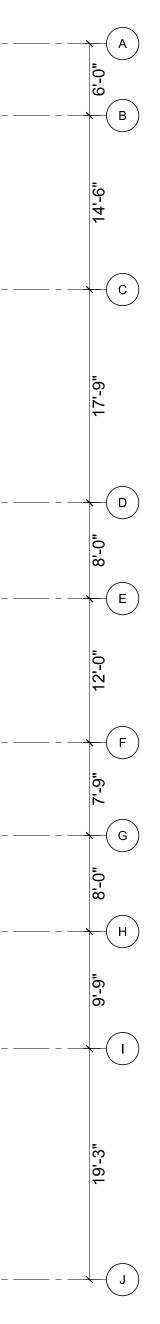
419 SW 11th Ave Suite 200 Portland OR 97205 Ph 503 228 7571 Fx 503 273 8891

architecture, interiors & planning

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florence, or - city hall preliminary

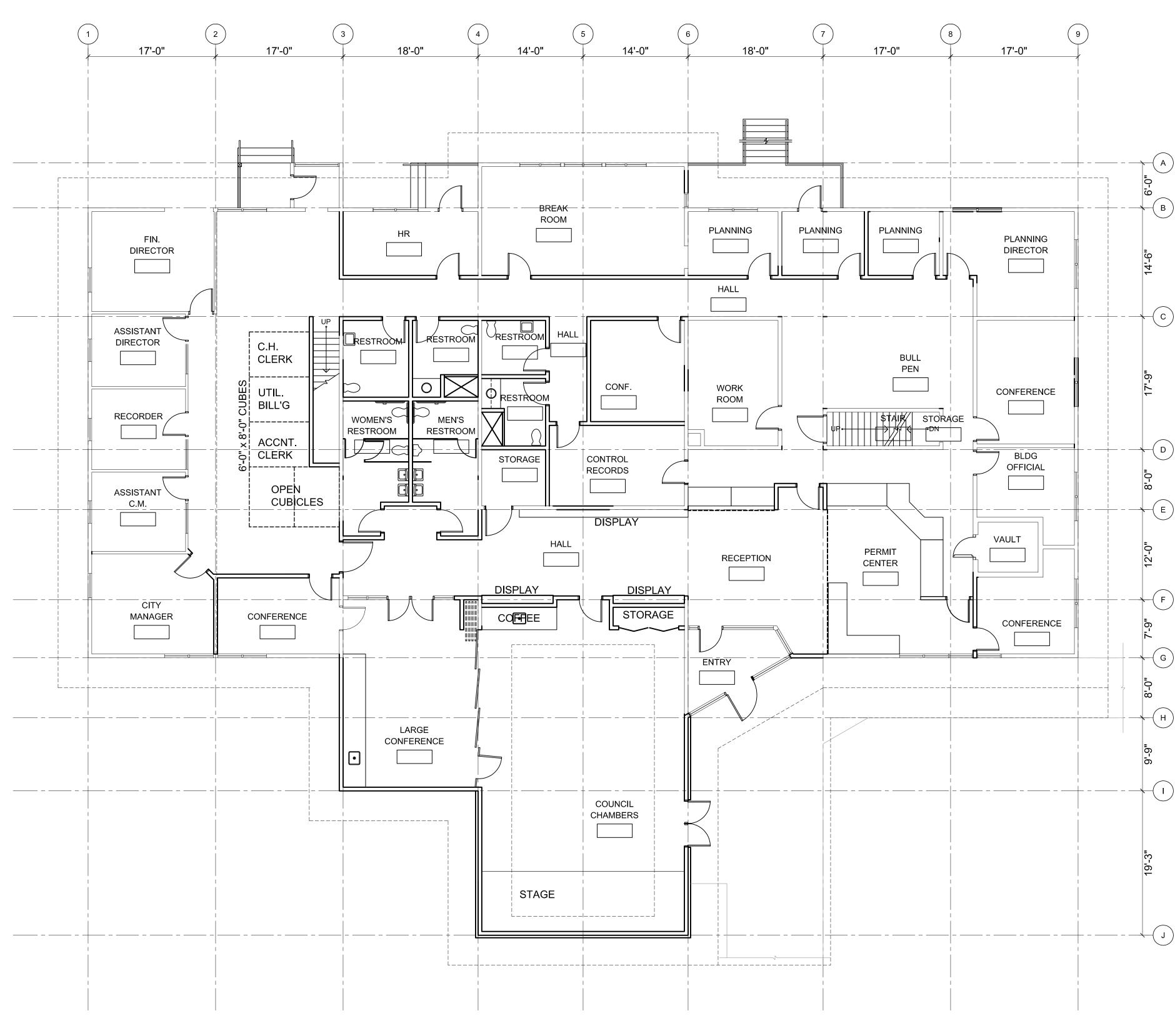
basement floor plan 04/12/2016 scale: 1/8"=1'-0"

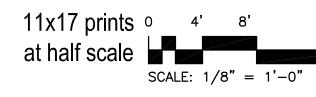
1512.00

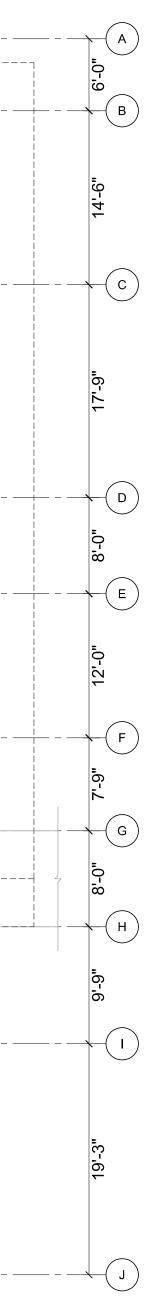












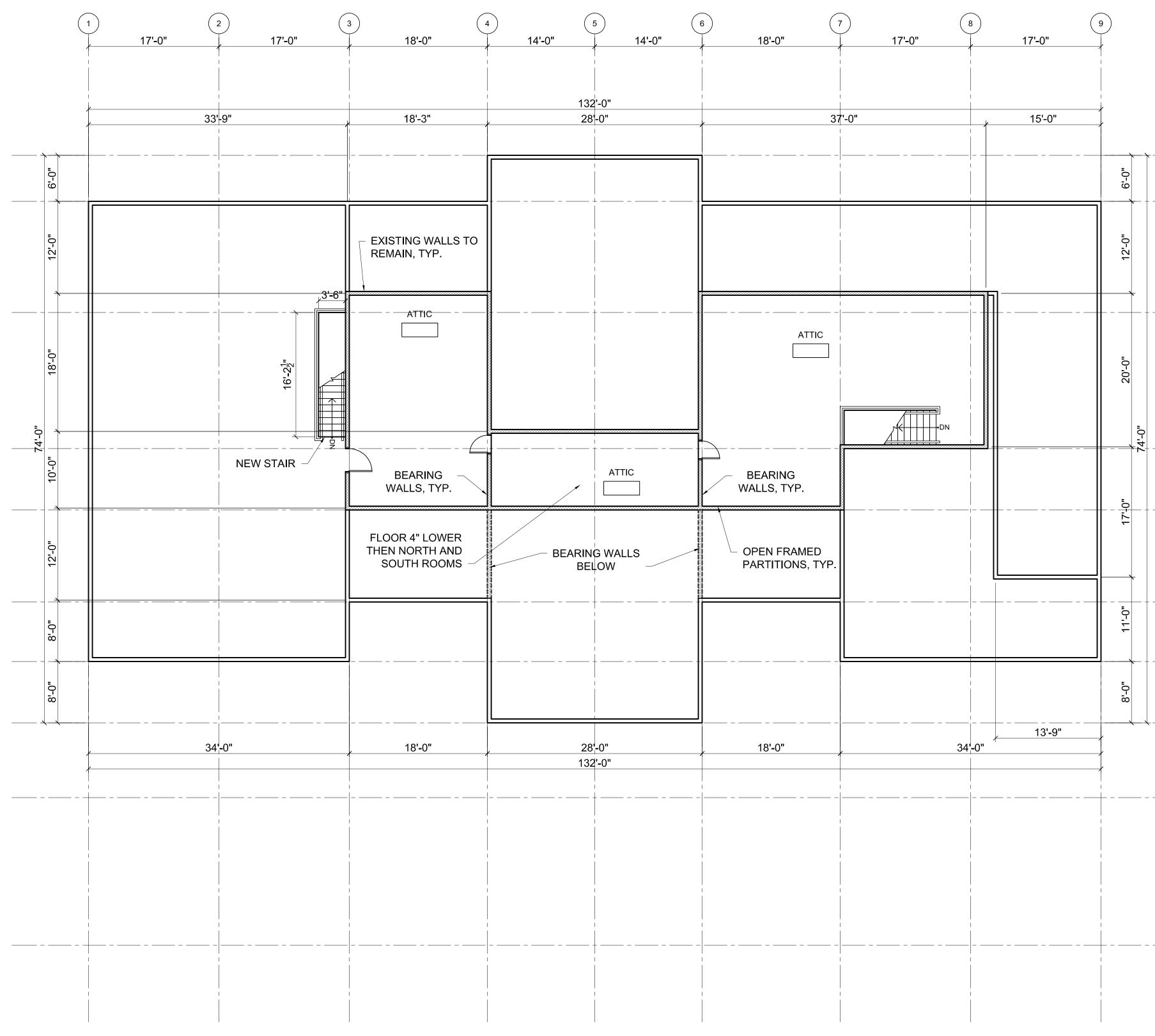
florence, or - city hall preliminary

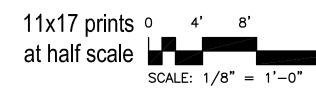
ground floor plan 04/12/2016 scale: 1/8"=1'-0"

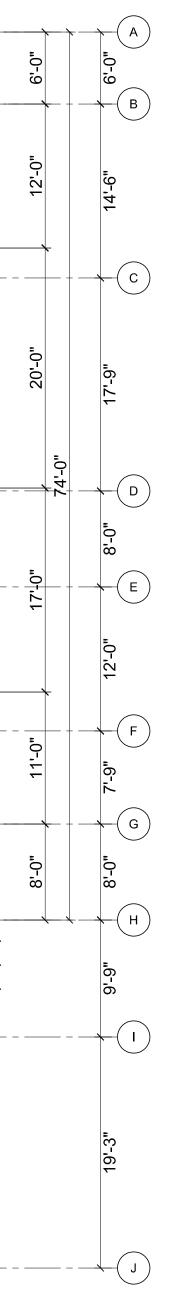




16'







florence, or - city hall preliminary

attic floor plan

04/12/2016 scale: 1/8"=1'-0"



1512.00





City Hall Space Needs Report May 11, 2016

Narrative

City of Florence

City Hall Renovation and Expansion

March 31, 2016

Project Summary

Project Scope: The work includes the renovation and expansion of the current City Hall. The building was designed and constructed in 1966 and 1967, and portions have been modified including changes designed in 1991. In December of 2015, the team of HSR and Waterleaf Architects, working with City staff, developed a Space Needs Analysis to forecast space needs over several time projection.

In March, the HSR/Waterleaf team worked with City staff to develop the current schematic design for the next renovations to the City Hall Building. The following elements are planned in the proposed work:

The City will perform an analysis to determine if there are environmental and health risks with materials in the current construction. Mitigation of hazardous materials will be contracted to a licensed contractor trained in the specific mitigations.

It is expected that the City will relocate staff and functions to other facilities and vacate the current premises during the work of this project.

The site is east of Highway 101, and south of 2nd Street. The site slopes from the Highway, down to the east.

Existing Building

The existing building is a wood framed structure, with a partial daylight basement level (approximately 1,588 square feet), main floor (7,812 square feet), and an attic area (1,622 square feet). The building does not have an automatic fire suppression system. Current construction that will not be incorporated into the new renovations will be demolished and removed from the premises, and disposed of in concert with current environmental methods.

The existing roof appears to be in good condition, and, except as required for the expansion, will not be impacted or modified for the new expansion. Existing exterior walls are in generally sound condition with some repair for dry rot required. The exterior wood siding and trim will be cleaned and repainted as part of this work. Most of the existing exterior door and window systems will be retained.

Utilities serving the building include water, sewer, electrical and communications system. Natural gas is not available in Florence.

Existing HVAC units are relatively new, approximately 3 years old. There is not water heater, and electric instant on demand units provide hot water, although we understand that this is not adequate for the use required.

Renovations and Expansion

Building Expansion Spaces:

Proposed building expansion is to accommodate new Council Chambers as well as a new Large Conference space. A perimeter foundation using standard poured-in-place concrete footings and stem walls will be utilized. Framed floor, wall and roof framing will be wood construction. New exterior walls will be designed to meet current energy code requirements, be framed using 2 x 6 studs and R-19 batt insulation. Roof insulation will achieve an R-30 insulation value.

The new Council Chambers will have a 6 inch high raised platform and casework for Council Seating, as well as staff seating and casework, will have interior carpet and wall finishes appropriate for a Council chamber, high vaulted ceiling with upper level clerestory window on the north wall and storefront on the south wall, and will incorporate current A/V technologies including built-in projection and display systems. A ramp on one side and a step on the opposite side will be required for access from the main floor up to the raised platform. The south wall of the Council Chambers will have a portion that is a wood storefront system with a pair of glazed doors to the exterior. The ceiling will be raised to allow perimeter clerestory glazing.

An acoustical operable wall will separate the New Large Conference from the new Council Chambers.

Casework with a sink unit will be provided in both the Large Conference space as well as the Council Chambers.

<u>Renovated Spaces</u> will generally continue with the current types of interior finishes, i.e., carpet and tile flooring in wet areas, rubber base, painted gypsumboard walls on wood framing, and either painted gypsumboard or acoustical tile adhered to backer board or gypsum board substrates. Vaulted

<u>Public Areas</u> will be finished to a higher level than staff spaces, and reflect more of a municipal feeling. Glass display cases will be in the main lobby, along with casework to house recycle bins and information flyers. Wall paneling on perhaps some walls. Flooring will be non-skid tile, and wood base. Walls will be painted with at least one wall with an accent color. Ceiling will be acoustical tile similar to existing, which is adhered to a backer board and the ceiling joists.

<u>Staff spaces</u> will be much like an office interiors with painted gypsumboard walls, carpet and rubber base, sheet flooring in work areas and wet areas, and acoustical tile ceilings over a backerboard, referred to in the original drawings as "baxboard."

Building Mechanical

We understand the current HVAC equipment is about 3 years old, and is to be retained. We also understand that the system needs to be balanced to eliminate hot and cold spaces. Building Expansion Spaces will require a new, independent system for HVAC.

The building does not have an automatic fire suppression system, and none is anticipated in this project.

Although this needs to be confirmed, the electrical service for the building is expected to have enough added capacity to be retained. New lighting is to be placed throughout to achieve appropriate lighting levels and quality, as well as to realize energy savings.



City Hall Space Needs Report May 11, 2016

Estimate

Waterleaf Architects Portland, Oregon SD Estimate 1.4 Stanley J. Pszczolkowski 8060 SW Pfaffle Street, Suite 110 Tigard, Oregon 97223-8489 Phone: (503) 718-0075 Fax: (503) 718-0077 www.ArchCost.com

DIRECT CONSTRUCTION COST SUMMARY

Component	Area		\$ / SF	Total
Building Estimate Site Work Estimate	10,895	sf	\$132.09 /sf	\$1,439,167 \$105,032
TOTAL DIRECT CONSTRUCTION COST	10,895	sf	\$141.73 /sf	\$1,544,199
Budget				0
Indicated Surplus / (Deficit)				(1,544,199)
<u>ALTERNATES</u>				
01 New North Stair 02 High Density Storage			Add ± Add ±	14,661 1,876

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, state sales tax, hazardous material testing and removal, financing costs, owners contingency, nor any other normally associated development costs.

The above estimates assume a competitively bid project, with at least three qualified bidders in each of the major sub-trades as well as the general contractors.

The above estimates assume a construction start date of: April' 17. If the start of construction is delayed beyond the date above, the estimates must be indexed at a rate of 5% to 7% 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.

Florence City Hall Remodel	ACC Cost Consultants, LLC	Estimate Date:	20-Apr-16
Florence, Oregon	Stanley J. Pszczolkowski	Document Date:	31-Mar-16
Waterleaf Architects	8060 SW Pfaffle Street, Suite 110	Print Date:	20-Apr-16
Portland, Oregon	Tigard, Oregon 97223-8489	Print Time:	11:04 AM
SD Estimate 1.4	Phone: (503) 718-0075 Fax: (503) 718-0077 www.ArchCost.com	Constr. Start:	April' 17

SUMMARY

Building Estimate Site Work

Work Total

DIRECT CONSTRUCTION COSTS \$ / sf Cost Cost

Area		10,895	sf		
02 EXISTING CONDITIONS		\$6.35	\$69,179	\$4,434	\$73,613
03 CONCRETE		1.89	20,540		20,540
04 MASONRY		0.00	0		-
05 METALS		0.77	8,363		8,363
06 WOOD, PLASTICS & COMPOSITES		20.91	227,847		227,847
07 THERMAL & MOISTURE PROTECTION		7.18	78,255		78,255
08 OPENINGS		9.03	98,369		98,369
09 FINISHES		16.10	175,364		175,364
10 J SPECIALTIES		4.24	46,245		46,245
11 J EQUIPMENT		0.46	5,000		5,000
12 J FURNISHINGS		0.77	8,432		8,432
13 SPECIAL CONSTRUCTION		0.00	0		
14 CONVEYING EQUIPMENT		0.00	0		
21 FIRE SUPPRESSION		0.00	0		
22 J PLUMBING		4.33	47,206		47,206
23 HVAC		6.54	71,204		71,204
26 ELECTRICAL		10.82	117,929		117,929
31 EARTHWORK		0.73	7,990	8,750	16,740
32 EXTERIOR IMPROVEMENTS				58,478	58,478
33 UTILITIES				0	-
SUB-TOTAL		\$90.13	\$981,923	\$71,662	\$1,053,585
Estimating Contingency / Location Factor	20.00%	18.03	196,385	14,332	210,717
Index To Construction Start	6.00%	6.49	70,698	5,160	75,858
General Conditions / Insurance / Bond	10.00%	11.46	124,901	9,115	134,016
General Contractor OH & Profit	4.75%	5.99	65,261	4,763	70,023
TOTAL DIRECT CONSTRUCTION COST		\$132.09	\$1,439,167	\$105,032	\$1,544,199

Building Estimate

Florence City Hall Remodel		ACC	Cost Consultai	nts, LLC		Estimate Date: 20-Apr-1
Florence, Oregon			Document Date: 31-Mar-1			
Vaterleaf Architects		806	Print Date: 20-Apr-1			
Portland, Oregon		Т	igard, Oregon 97223	3-8489		Print Time: 11:04 Al
SD Estimate 1.4	Phone: (50		Constr. Start: April			
Building Estimate	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
02 EXISTING CONDITIONS						
Structure Demolition						
remove shingle roofing @ raised roof only	1,700	sf	1.25	\$2,125		reduced per review
remove part of exist roof shtg	0	sf	0.00	ψ <u>2</u> ,125 0		
	0	sí	0.00	0		delete per review
remove existing roof structure	-					delete per review
cut access for roof supt @ raised roof	130	lf	20.00	2,600		add after review
remove storefront @ entries	54	lf	35.00	1,890		
remove exterior wall	87	lf	35.00	3,045		
remove ramp & platform	290	sf	3.50	1,013		
remove casework	24	lf	15.00	360		
remove interior partitions, basement	62	lf	20.00	1,240		
remove interior partitions, main level	395	lf	20.00	7,900		
remove doors and frames, basement	5	ea	75.00	375		
remove doors and frames, main level	39	ea	75.00	2,925		
remove ceilings, basement	0	sf	0.00	0		delete per review
remove ceilings, main level	7,812	sf	0.75	5,859		some exist will remain
remove flooring, basement	1,588	sf	0.75	1,191		
		sf	0.75	,		
remove flooring, main level	7,812			5,859		
dust protect/ cleanup	10,895	sf	0.25	2,724		
temporary weather protection	9,300	sf	0.45	4,185		
misc. mep demolition / removals	9,300	sf	0.35	3,255		allowance
misc. demolition / cut / patch	10,895	sf	1.50	16,343		
haul & disposal	1	sum	6,290.00	6,290		
Sub-total	10,895	sf	6.35 /sf		69,179	
SUB-TOTAL 02 EXISTING CONDITIONS			6.35 /sf		\$69,179	
03 CONCRETE	T					
· · · ·						
Poured-In-Place Concrete						
footing						
looting	31.2	су	375.00	11,700		
foundation wall	31.2 260	cy sf	375.00 34.00	11,700 8,840		
5				,	20,540	_
foundation wall	260	sf	34.00	,	20,540 \$20,540	-
foundation wall Sub-total SUB-TOTAL 03 CONCRETE	260	sf	34.00 1.89 /sf	,		
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY	260	sf	34.00 1.89 /sf	,		
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU)	260	sf sf	34.00 1.89 /sf 1.89 /sf	8,840		
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required	260 10,895	sf sf sf	34.00	,	\$20,540	
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU)	260	sf sf	34.00 1.89 /sf 1.89 /sf	8,840		-
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required	260 10,895	sf sf sf	34.00	8,840	\$20,540	
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required Sub-total	260 10,895	sf sf sf	34.00 1.89 /sf 1.89 /sf 0.00 0.00 /sf	8,840	\$20,540	
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required Sub-total SUB-TOTAL 04 MASONRY 05 METALS	260 10,895	sf sf sf	34.00 1.89 /sf 1.89 /sf 0.00 0.00 /sf	8,840	\$20,540	
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required Sub-total SUB-TOTAL 04 MASONRY 05 METALS Structural Steel - Beams, Columns, Etc.	260 10,895	sf sf sf	34.00 1.89 /sf 1.89 /sf 0.00 0.00 /sf 0.00 /sf	8,840	\$20,540	
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required Sub-total SUB-TOTAL 04 MASONRY 05 METALS Structural Steel - Beams, Columns, Etc. canopy over entry walkway	260 10,895 10,895	sf sf sf sf	34.00	8,840	\$20,540 0 \$0	see sitework
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required Sub-total SUB-TOTAL 04 MASONRY 05 METALS Structural Steel - Beams, Columns, Etc.	260 10,895	sf sf sf	34.00 1.89 /sf 1.89 /sf 0.00 0.00 /sf 0.00 /sf	8,840	\$20,540	see sitework
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foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required Sub-total SUB-TOTAL 04 MASONRY 05 METALS Structural Steel - Beams, Columns, Etc. canopy over entry walkway Sub-total Miscellaneous Metals	260 10,895 10,895	sf sf sf sf	34.00	8,840	\$20,540 0 \$0	see sitework
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required Sub-total SUB-TOTAL 04 MASONRY 05 METALS Structural Steel - Beams, Columns, Etc. canopy over entry walkway Sub-total	260 10,895 10,895	sf sf sf sf	34.00	8,840	\$20,540 0 \$0	see sitework
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required Sub-total SUB-TOTAL 04 MASONRY 05 METALS Structural Steel - Beams, Columns, Etc. canopy over entry walkway Sub-total Miscellaneous Metals railings stair handrail, wall mounted	260 10,895 10,895 10,895 10,895	sf sf sf sf sf sf	34.00 1.89 /sf 1.89 /sf 0.00 0.00 /sf 0.00 /sf 0.00 /sf 35.00	8,840 0 0 4,550	\$20,540 0 \$0	
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required Sub-total SUB-TOTAL 04 MASONRY 05 METALS Structural Steel - Beams, Columns, Etc. canopy over entry walkway Sub-total Miscellaneous Metals railings stair handrail, wall mounted miscellaneous	260 10,895 10,895 10,895 10,895	sf sf sf sf sf sf sf	34.00 1.89 /sf 1.89 /sf 0.00 0.00 /sf 0.00 /sf 0.00 /sf 35.00 0.35	8,840	\$20,540 0 \$0	
foundation wall Sub-total SUB-TOTAL 03 CONCRETE 04 MASONRY Concrete Masonry Units (CMU) no work required Sub-total SUB-TOTAL 04 MASONRY 05 METALS Structural Steel - Beams, Columns, Etc. canopy over entry walkway Sub-total Miscellaneous Metals railings stair handrail, wall mounted	260 10,895 10,895 10,895 10,895	sf sf sf sf sf sf	34.00 1.89 /sf 1.89 /sf 0.00 0.00 /sf 0.00 /sf 0.00 /sf 35.00	8,840 0 0 4,550	\$20,540 0 \$0	

Florence City Hall Remodel		ACC	Cost Consulta	ants, LLC		Estimate Date: 20-Apr-16
Florence, Oregon			Stanley J. Pszczol	kowski		Document Date: 31-Mar-16
/aterleaf Architects		806	0 SW Pfaffle Street	t, Suite 110		Print Date: 20-Apr-16
ortland, Oregon		-	Print Time: 11:04 AM			
D Estimate 1.4	Phone: (5	503) 718-0	Constr. Start: April' 17			
Building Estimate	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
06 WOOD, PLASTICS & COMPOSITES						
Rough Carpentry						
ext. wall framing - 2x6	1,993	sf	7.25	14,449		incl's wall shtg on ext.
int. wall framing - 2x4	5,700	sf	4.50	25,650		reduce to 2x4 per review
support for raised roof	1,700	sf	10.00	17,000		changed after review
beams to support raised roof	0	lf	0.00	0		included above
floor joists @ lg conf/council ch	1,040	lf	7.50	7,800		assume 16" oc
roof joists @ lg conf/entry	292	lf	8.75	2,555		
raised platform @ council chambers	224	sf	15.00	3,360		incl's ramp
roof trusses @high roof extension	16	ea	350.00	5,600		only @ new extension
roof framing @ lg conf/ entry	300	sf	5.00	1,500		only a new extension
fascia bds	134	lf	10.00	1,300		
	1,285		2.50			
floor sheathing	,	sf		3,213		
floor prep/repair exist	10,895	sf	1.00	10,895		
roof sheathing	2,957	sf	2.00	5,914		@ raised roof & extension areas
tie in to existing	2,000	sf	1.00	2,000		changed per review
repair exist dry rot	10,895	sf	0.75	8,171		reduced per review
temporary supports	10,895	sf	0.50	5,448		reduced per review
miscellaneous blocking & framing	10,895	sf	0.45	4,903		
fasteners & hardware	1	sum	5,990.00	5,990		
Sub-total	10,895	sf	11.55 /s	sf	125,788	
Interior Finish Carpentry / Millwork						
wood base	370	lf	14.00	5,180		@coun ch/public hall/lg conf
wainscot @ public hall/council chamb	480	sf	32.00	15,360		allowance
Sub-total	10,895	sf	1.89 /s		20,540	
Architectural Wood Casework						
permit center						
counters	42	lf	300.00	12,600		plam
reception			000100	,		P
counter	12	lf	300.00	3,600		plam
council chambers			000.00	0,000		plan
base cabinet, coffee	10	lf	350.00	3,500		
wall cabinet, coffee	10	lf	150.00	1,500		
council casework	1		35,000.00	35,000		
	1	sum	35,000.00	35,000		reduce per review
large conference	47	1.6	250.00	5 050		
base cabinet	17	lf	350.00	5,950		
wall cabinet	17	lf	150.00	2,550		
restroom						
lav counter	20	lf	160.00	3,200		
misc. casework	10,895	sf	1.25	13,619		allowance
Sub-total	10,895	sf	7.48 /s	sf	81,519	
SUB-TOTAL 06 WOOD, PLASTICS & CO	MPOSITES		20.91 /s	sf	\$227,847	
07 THERMAL & MOISTURE PROTECTIO	N					
Waterproofing & Damproofing						
damproof foundation wall	260	sf	1.00	260		
Sub-total					260	-
Sub-lulai	10,895	sf	0.02 /s	51	200	1

	200	51	1.00	200		
Sub-total	10,895	sf	0.02 /sf		260	
Insulation						
rigid insulation						
roof, r-30	0	sf	0.00	0		deleted per review
batt insulation						
roof, r-30	1.757	sf	2.00	3,514		@ extensions & attic areas
under floor	1,285	sf	2.25	2,891		

Florence City Hall Remodel		ACC	Cost Consulta	ants, LLC		Estimate Date:	20-Apr-1
Florence, Oregon	Document Date:	31-Mar-1					
Waterleaf Architects	Print Date:	20-Apr-16					
Portland, Oregon		٦	Print Time:	11:04 AM			
SD Estimate 1.4	Phone: (5	03) 718-0	075 Fax: (503) 718	3-0077 www.A	rchCost.com	Constr. Start:	April' 1
Building Estimate	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Commen	ts
07 THERMAL & MOISTURE PROTECTIO	DN - Continued	ł					
Insulation - continued							
ext. walls, r-19	3,693	sf	1.00	3,693			
vapor & weather barriers	4,062	sf	0.60	2,437			
Sub-total	10,895	sf	1.15 /s	f	12,535		
Wood Siding Systems							
new ext. wood siding	3,693	sf	10.00	36,930			
clean exist wood siding	3,600	sf	1.00	3,600		prep for re painting	
Sub-total	10,895	sf	3.72 /s		40,530		
Membrane Roofing							
TPO	784	sf	10.00	7,840			
Sub-total	10,895	sf	0.72 /s	f	7,840		
Metal Roofing							
prefinished metal roofing	0	sf	0.00	0		deleted per review	
slip sheet / ice & water shield	0	sf	1.00	0			
Sub-total	10,895	sf	0.00 /s	f	0		
Shingle Roofing							
composite asphalt shingle, 40 year	2,657	sf	4.00	10,628		added per review	
slip sheet	2,923	sf	0.20	585		-	
Sub-total	10,895	sf	1.03 /s	f	11,213		
Flashing & Sheet Metal							
gutters	160	lf	10.00	1,600		verify	
downspouts	75	lf	10.00	750		verify	
flashing							
miscellaneous	3,441	sf	0.55	1,893		only @ new roofing	
Sub-total	10,895	sf	0.39 /s	f	4,243		
Caulking & Sealants							
caulking / firestopping	10,895	sf	0.15	1,634		reduced per review	
Sub-total	10,895	sf	0.15 /s	f	1,634		
SUB-TOTAL 07 THERMAL & MOISTURE		N	7.18 /s	4	\$78,255		

08 OPENINGS						
Doors, Frames & Hardware (includes insta	illation)					
exterior						
entry doors	1	pair	3,000.00	3,000		
egress doors	3	ea	1,600.00	4,800		
interior doors						
single passage	13	ea	1,250.00	16,250		reduced per review
rehang exist drs on new frames	11	ea	500.00	5,500		re use 11 exist doors & hdwr
bi-fold doors	2	pair	850.00	1,700		
access panels / doors	1	sum	1,250.00	1,250		
Sub-total	10,895	sf	2.98 /sf	,	32,500	-
Relites & Sidelites						
various locations	10,895	sf	0.30	3,269		allowance
Sub-total	10,895	sf	0.30 /sf	1	3,269	
	,				-,	

Florence City Hall Remodel		ACC	Cost Consulta	nts, LLC		Estimate Date: 20-Apr-
Florence, Oregon			Stanley J. Pszczolk			Document Date: 31-Mar-
Waterleaf Architects			0 SW Pfaffle Street,			Print Date: 20-Apr-
Portland, Oregon			igard, Oregon 9722			Print Time: 11:04 A
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SD Estimate 1.4	Phone: (5	03) 718-00	075 Fax: (503) 718-	0077 WWW.A	rcnCost.com	Constr. Start: April'
Building Estimate	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments
08 OPENINGS - Continued						
Windows						
storefront	536	sf	70.00	37,520		@ entry/council chamb - verify
windows		•.		01,020		
aluminum frame - @council ch/lg conf	456	sf	55.00	25,080		clerestory @ coun ch/lg conf
Sub-total	10,895	sf	5.75 /sf	· · ·	62,600	
SUB-TOTAL 08 OPENINGS			9.03 /sf		\$98,369	
·					+;	
09 FINISHES						
Gypsumboard Systems	40.000	- 4	0.50	00.400		
gypbd interior	13,393	sf	2.50	33,483		int. walls, i/s ext. walls
acoustic at int. walls, ceiling	1,870	sf	1.00	1,870		@ public hall/rr's per review
suspended gypsum bd ceilings	1,520	sf	7.50	11,400		rr's, misc allowance
coffered ceilings - new	1,495	sf	7.00	10,465		allowance
patch existing coffered ceiling	7,812	sf	0.75	5,859		allowance
accessories, miscellaneous, bracing, etc.	1	sum	4,415.39	4,415		
Sub-total	10,895	sf	6.19 /sf		67,492	-
Ceilings						
acoustical tile	1,643	sf	4.00	6,574		new extensions
patch existing	7,812	sf	0.50	3,906		
Sub-total	10,895	sf	0.96 /sf		10,480	-
Ceramic Tile						
floor tile	1,160	sf	15.00	17,400		public hall & rr's
base	1,100	lf	13.00	1,300		•
						rr's only
wall tile	0	sf	12.00	0	40 700	verify
Sub-total	10,895	sf	1.72 /sf		18,700	
Resilient						
sheet vinyl	1,300	sf	6.00	7,800		@ rr's/records/permit ctr
base						
rubber	2,045	lf	2.50	5,113		
Sub-total	10,895	sf	1.19 /sf		12,913	
Carpet						
carpet	941	sy	35.00	32,935		
Sub-total	10,895	sf	3.02 /sf		32,935	
Wall Coverings						
no work required		sf	0.00	0		verify
Sub-total	10,895	sf	0.00 /sf		0	
Paint & Wallcoverings						
exterior painting	3,693	sf	1.00	3,693		ext. siding
paint / finish door & frame	16	lvs	95.00	1,520		_
paint gypboard ceilings / fascias	1,894	sf	1.00	1,894		
paint new interior walls	13,393	sf	0.80	10,714		
paint exist interior walls	8,600	sf	0.80	6,880		
paint gypbd ceilings	1,819	sf	1.00	1,819		
paint gypod cenings paint exist exterior siding	3,600	sf	1.00	3,600		
						raduas par review
miscellaneous specialty painting, touchup Sub-total	10,895 10,895	sf sf	0.25 3.01 /sf	2,724	32,844	reduce per review
Sub-Iolai	10,095	51	3.01 /ST		52,044	
SUB-TOTAL 09 FINISHES			16.10 /sf		\$175,364	

Florence City Hall Remodel		ACC	Cost Consult	tants, LLC		Estimate Date:	20-Apr-16
Florence, Oregon			Stanley J. Pszczo	lkowski		Document Date:	31-Mar-16
Waterleaf Architects		806) SW Pfaffle Stree	et, Suite 110		Print Date:	20-Apr-16
Portland, Oregon		Т		Print Time:	11:04 AM		
SD Estimate 1.4	Phone: (5	603) 718-00	075 Fax: (503) 71	8-0077 www.A	ArchCost.com	Constr. Start:	April' 17
Building Estimate	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comment	S
10 SPECIALTIES							
Visual Display Systems							
glass display cases in public hall	42	lf	500.00	21,000		allowance - verify	
Sub-total	10,895	sf	1.93		21,000		
Signage Systems							
no work required	1	sum	0.00	0		verify	
Sub-total	10,895	sf	0.00		0	Verify	
Folding Panel Partition							
operable partition @ council chb	250	sf	70.00	17,500		btwn council chambers	lla conf
Sub-total	10,895	sf	1.61		17,500	biwii council chambers	ng com
Toilet Accessories (includes installation)							
mirrors	9	ea	175.00	1,575		@ sinks	
paper towel dispenser / receptacle	7	ea	425.00	2,975			
janitor tool holder	1	ea	80.00	2,070			
hooks	7	ea	15.00	105			
toilet paper dispenser	8	ea	45.00	360			
seat cover dispenser	8	ea	65.00	520			
soap dispenser	7	ea	115.00	805			
paper towel dispenser	7	ea	55.00	385			
Sub-total	10,895	sf	0.62 /	sf	6,805	-	
Fire Extinguisher & Cabinets							
fec	4	ea	235.00	940		allowance	
Sub-total	10,895	sf	0.09 /	sf	940	1	
SUB-TOTAL 10 SPECIALTIES			4.24 /	sf	\$46,245		
11 EQUIPMENT							
Equipment							
Clock @ west face council chambers	1	sum	5,000.00	5,000		allowance - verify	
Sub-total	10 805		0.46 /	,	5 000		

Sub-total	10,895	sf	0.46		- ,	5,000	,
Residential Appliances no work required Sub-total	10,895	ea sf	0.00 0.00	/sf	0	0	verify
SUB-TOTAL 11 EQUIPMENT			0.46	∂/sf		\$5,000	

12 FURNISHINGS					
Window Treatment					
shades, mecho, manual	992	sf	8.50	8,432	verify
Sub-total	10,895	sf	0.77 /sf	8	,432
SUB-TOTAL 12 FURNISHINGS			0.77 /sf	\$8	,432
·					
13 SPECIAL CONSTRUCTION					
·					
13 SPECIAL CONSTRUCTION	1	sum	0.00	0	
13 SPECIAL CONSTRUCTION Special Construction	1 10,895	sum sf	0.00 0.00 /sf	0	0

Florence City Hall Remodel			Cost Consultai	•		Estimate Date:	20-Apr-1
Florence, Oregon			Stanley J. Pszczolko			Document Date:	31-Mar-
Waterleaf Architects		8060	Print Date:	20-Apr-			
Portland, Oregon		Т	Print Time:				
SD Estimate 1.4	Phone: (5	603) 718-00	rchCost.com	Print Time: 11: Constr. Start: A			
Building Estimate	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Commen	ts
14 CONVEYING EQUIPMENT							
Elevators							
no work required		stop	0.00	0			
Sub-total	10,895	sf	0.00 /sf		0		
SUB-TOTAL 14 CONVEYING EQUIPMEN	Г		0.00 /sf		\$0		
21 FIRE SUPPRESSION							
Fire Sprinklere							
Fire Sprinklers		<u>_</u>	0.00	~			
no work required		sf	0.00	0	~	verify	
Sub-total	10,895	sf	0.00 /sf		0		
SUB-TOTAL 21 FIRE SUPPRESSION			0.00 /sf		\$0		
22 PLUMBING							
Waste Drainage Systems							
Waste Drainage Systems	25	١£	10.10	400			
abs waste & vent ug 2"	35	lf	12.16	426			
abs waste & vent ug 3"	15	lf	18.22	273			
abs waste & vent ug 4"	40	lf	24.69	988			
abs waste & vent ag 2"	110	lf	10.38	1,142			
abs waste & vent ag 3"	40	lf	15.57	623			
abs waste & vent ag 4"	35	lf	21.10	739			
4" backwater valve	1	ea	500.00	500			
			263.00				
fd-1) floor drain	4	ea		1,052			
2"-3" vtr flashing	2	ea	310.00	620			
floor cleanout 3" - 4"	1	ea	221.00	221			
wall cleanout 2"	2	ea	145.00	290			
tp-1 thru 5) trap primers	2	ea	762.00	1,524			
saw cut / excavate / backfill	90	lf	56.00	5,040			
Sub-total	10,895	sf	1.23 /sf	3,040	13,438		
	,				,		
Domestic Hot & Cold Water							
I-cu dist. piping 1/2"	40	lf	14.00	560			
I-cu dist. piping 3/4"	26	lf	16.33	425			
I-cu dist. piping 1"	24	lf	19.63	471			
I-cu dist. piping 1-1/4"-1-1/2"	30	lf	23.00	690			
access panels	2	ea	120.00	240			
fire caulk piping penetrations	2	ea	55.00	110	0.400		
Sub-total	10,895	sf	0.23 /sf		2,496		
Piping Insulation			10.55				
piping insulation Sub-total	120 10,895	lf sf	12.00 0.13 /sf	1,440	1,440		
	10,093	31	0.13 /8		1,440		
Condensate Piping		If	44.00	400			
I-cu piping 1"	30	lf	14.00	420			
p-trap assembly	1	ea	103.78	104			
Sub-total	10,895	sf	0.05 /sf		524		
PImbg Fixtures/Commercial							
demo existing plumbing fixtures/cap piping	9	ea	240.00	2,160			
wc-1) wall hung with flush valve and carrier		ea	1,136.00	2,272			
wc-2) wall hung with flush valve and carrier		ea	1,136.00	4,544			
lv-1) lavatory - c/top	6	ea	925.00	5,550			
df-1) drinking fountain	1	ea	2,126.00	2,126			
s-1) coffee sink	2	ea	1,020.00	2,040		add sink @ breakroom	

Florence City Hall Remodel		ACC	Estimate Date: Document Date:	20-Apr-1 31-Mar-1			
Vaterleaf Architects		806	Print Date:	20-Apr-1			
Portland, Oregon		Т	Print Time:				
SD Estimate 1.4	Phone: (5		Constr. Start:				
Building Estimate	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comment	s
22 PLUMBING - Continued							
PImbg Fixtures/Commercial - continued							
s-2) large conference room sink	1	ea	1,150.00	1,150			
sh-1) shower complete	2	ea	3,250.00	6,500			
Sub-total	10,895	sf	2.42 /sf		26,342		
Plumbing equipment							
ewh-1) electric water heater - 52 gallon hi-e	1	ea	1,052.00	1,052			
circ. pump & interconnect piping	1	sum	940.00	940			
det-1) expansion tank	1	ea	974.00	974			
Sub-total	10,895	sf	0.27 /sf	014	2,966		
SUB-TOTAL 22 PLUMBING			4.33 /sf		\$47,206		
			4.55 /51		φ 4 7,200		
23 HVAC							
Insulation		-					
liner	885	sf	1.96	1,735			
ductwork fg ash 1-1/2" thick	1,547	sf	2.68	4,146			
Sub-total	10,895	sf	0.54 /sf		5,881		
HVAC equipment							
	2	~~	6 250 00	10 500			
2.5 -ton split systems w/hp condensers	2	ea	6,250.00	12,500			
refrigeration piping	80	lf	62.00	4,960			
disconnect and fire-safing	1	sum	450.00	450	47.040		
Sub-total	10,895	sf	1.64 /sf		17,910		
Exhaust/Return Fans							
ef-1 thru 3) exhaust fans	1	sum	2,550.00	2,550			
rigging	1	sum	525.00	525			
Sub-total	10,895	sf	0.28 /sf		3,075		
Sum/Dat/Car Eve Duat							
Sup/Ret/Gen. Exh. Duct	0.050	lh.	7.00	10 000			
galvanized duct s/a [60% re-use / 40% new]		lb	7.00	19,992			
galvanized duct r/a [60% re-use / 40% new]		lb	7.00	6,468			
galvanized duct exhaust & osa	430	lb	7.00	3,010			
Sub-total	10,895	sf	2.70 /sf		29,470		
Flexible Duct							
insulated flex duct to diffusers	170	lf	9.39	1,596			
Sub-total	10,895	sf	0.15 /sf		1,596		
Air Distribution Devices							
supply air diffusers	20	ea	67.00	1,340			
return air grills w/filters	11	ea	196.00	2,156			
exhaust grills	3	ea	112.00	336			
volume dampers	29	ea ea	60.00	1,740			
fsd's with access panels	29		750.00	1,740			
		ea					
firecaulking Sub-total	1 10,895	sum sf	1,500.00 0.79 /sf	1,500	8,572		
	10,000	01	0.7073		0,012		
ATC Controls			4 400 00	0.040			
programmable thermostats	2	ea	1,120.00	2,240			
Sub-total	10,895	sf	0.21 /sf		2,240		
	1						

Florence City Hall Remodel		ACC	Cost Consultai	nts, LLC		Estimate Date:	20-Apr-1
Florence, Oregon		Document Date:	31-Mar-1				
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Portland, Oregon	Print Time:	11:04 AI					
SD Estimate 1.4	Phone: (5	T 03) 718-00	Constr. Start:	April' 1			
Building Estimate	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Commer	
						1	
23 HVAC - Continued							
Air & Water Balancing	1	oum	2,460.00	2,460			
air balancing Sub-total	10,895	sum sf	2,400.00 0.23 /sf	2,400	2,460	-	
SUB-TOTAL 23 HVAC			6.54 /sf		\$71,204		
26 ELECTRICAL							
<u>Remodel</u> Electrical	9,400	sf	8.50	79,900		allowance	
Sub-total	9,400	si	8.50 <u>-</u> 8.50 /sf	19,900	79,900	anowance	
Sub-iolai	9,400	51	0.50 /51		79,900		
<u>New</u> power	1,495	sf	3.25	4,859			
Sub-total	1,495	sf	3.25 /sf	4,000	4,859	-	
	1,400	51	0.20 /31		4,000		
Lighting	1,495	sf	10.00	14,950		_	
Sub-total	1,495	sf	10.00 /sf		14,950		
Low Voltage	1,495	sf	3.25	4,859			
av equipment/installation allowance	1,100	sum	7,500	7,500		equipment is FF &E	
Sub-total	1,495	sf	8.27 /sf	.,	12,359		
Fire Alarm/Security							
install smoke detectors	9	ea	181	1,629			
install notifications devices	5	ea	194	970			
card access locations	1	ea	3,262	3,262			
Sub-total	1,495	sf	3.92 /sf		5,861		
SUB-TOTAL 26 ELECTRICAL			10.82 /sf		\$117,929		
31 EARTHWORK							
Excavation & Fill - Building Related							
excavate for addition, haul off	143	су	30.00	4,283		allowance	
footing excavation	78	cy	25.00	1,950			
footing backfill	47	cy	30.00	1,404			
vapor barrier	1,414	sŕ	0.25	353			
Sub-total	10,895	sf	0.73 /sf		7,990		
SUB-TOTAL 31 EARTHWORK			0.73 /sf		\$7,990		
SUB-TOTAL			90.13	981,923	\$981,923		
Estimating Contingency / Location Factor			20.00%	196,385		change per review	
Index To Construction Start	April' 17		6.00%	70,698		@ ± 6% per year	
General Conditions / Insurance / Bond			10.00%	124,901		G = 0 /0 por your	
General Contractor OH & Profit			4.75%	65,261	457,244		46.57%
TOTAL DIRECT CONSTRUCTION COST Building Estimate	10,895	sf	\$132.09 /sf		\$1,439,167		
	Existing		New				
Basement	1,588	sf	0 sf				
Daschicht							
Main Level	7,812	sf	1,495 sf				

Site Work Estimate

Florence City Hall Remodel		ACC	Cost Consulta	nts, LLC		Estimate Date:	20-Apr-16
Florence, Oregon			Document Date:	31-Mar-16			
Waterleaf Architects							
Portland, Oregon			Print Time:	20-Apr-16 11:04 AN			
SD Estimate 1.4	Phone: (5		Figard, Oregon 97223 075 Fax: (503) 718-		rchCost.com	Constr. Start:	April' 17
Site Work Estimate	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Commen	ts
02 EXISTING CONDITIONS							
Site Demolition							
site demolition	10,896	sf	\$0.25	\$2,724			
sawcut concrete	10	lf	10.00	100			
remove exist walkway	300	sf	4.00	1,200			
haul & disposal	1	sum	410.00	410			
Sub-total	10,896	sf	0.41 /sf		\$4,434		
SUB-TOTAL 02 EXISTING CONDITIONS			0.41 /sf		\$4,434		
31 EARTHWORK							
•							
Clearing & Grubbing clear & grub	10,896	sf	0.10	1,090			
haul & disposal	10,806	sum	160.00	160	4 050		
Sub-total	10,896	sf	0.11 /sf		1,250		
Site Excavation & Fill							
mobilization / misc. site work	1	sum	5,000.00	5,000			
Sub-total	10,896	sf	0.46 /sf		5,000		
Erosion & Sedimentation Controls							
erosion control	1	sum	2,500.00	2,500			
Sub-total	10,896	sf	0.23 /sf	,	2,500		
SUB-TOTAL 31 EARTHWORK			0.80 /sf		\$8,750		
32 EXTERIOR IMPROVEMENTS	1				• •		
· · ·							
Canopy @ entry walkway							
Canopy	544	sf	55.00	29,920			
Sub-total	10,896	sf	2.75 /sf		29,920		
Site Walls							
earthwork	40	lf	35.00	1,400			
footing drain	40	lf	8.00	320			
footings	9	су	375.00	3,500			
walls, retaining	200	sf	34.00	6,800			
brick veneer	0	sf	0.00	0		delete after review	
сар	0	lf	0.00	0		delete after review	
trellis / decorative structure	100	lf	100.00	10,000		reduce after review	
Sub-total	10,896	sf	2.02 /sf		22,020		
Landscape / Irrigation Repair / Improvement	S						
landscape	10,896	sf	0.50	5,448		allowance	
irrigation	10,896	sf	0.10	1,090		allowance	
Sub-total	10,896	sf	0.60 /sf		6,538		
SUB-TOTAL 32 EXTERIOR IMPROVEMEN	NTS		5.37 /sf		\$58,478		
33 UTILITIES							
Utilities		of	0.00	~			
no work required Sub-total	10,896	sf sf	0.00 0.00 /sf	0	0	verify	
Gub-total	10,090	51	0.00 /ST		0		
SUB-TOTAL 33 UTILITIES			0.00 /sf		\$0		

Florence City Hall Remodel	ACC Cost Consultants, LLC					Estimate Date:	20-Apr-16
Florence, Oregon			Stanley J. Pszczo	lkowski		Document Date:	31-Mar-16
Waterleaf Architects		806	60 SW Pfaffle Stree	et, Suite 110		Print Date:	20-Apr-16
Portland, Oregon			Tigard, Oregon 972	223-8489		Print Time:	11:04 AM
SD Estimate 1.4	Phone: (5	03) 718-0	0075 Fax: (503) 71	8-0077 www.A	rchCost.com	Constr. Start:	April' 17
Site Work Estimate	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comme	nts
SUB-TOTAL			6.58	71,662	\$71,662		
Estimating Contingency / Location Factor			20.00%	14,332		change per review	
Index To Construction Start	April' 17		6.00%	5,160		@ ± 6% per year	
General Conditions / Insurance / Bond			10.00%	9,115			
General Contractor OH & Profit			4.75%	4,763	33,370		46.57%
TOTAL DIRECT CONSTRUCTION COST Site Work Estimate	10,896	sf	\$9.64 /	sf	\$105.032		

Alternates

Florence City Hall Remodel		Estimate Date	: 20-Apr-10				
Florence, Oregon		Document Date	: 31-Mar-1				
Waterleaf Architects		806	Print Date	: 20-Apr-1			
Portland, Oregon		Т	igard, Oregon 97223	3-8489		Print Time	: 11:04 Al
SD Estimate 1.4							: April' 1
ALTERNATES	Quantity	Unit	Cost / Unit	Cost	Sub-totals	Comments	
01 New North Stair							
Alternate One							
interior partitions	336	sf	\$4.50	\$1,512			
frame ceiling	80	sf	7.50	600			
stair framing	18	risers	98.00	1,764			
infill @ exist opening	40	sf	6.00	240			
misc blocking & framing	456	sf	0.50	228			
fasteners & hardware	456	sf	0.50	228			
insulation	336	sf	1.00	336			
gypboard @ walls	672	sf	2.50	1,680			
gypboard @ ceilings	80	sf	7.50	600			
accessories, misc , bracing	1	sum	503.16	503			
stair treads finish, carpet	72	lf	10.00	720			
paint walls, ceilings	752	sf	1.00	752			
handrail, wall mounted	24	lf	35.00	840			
Sub-total	10,895	sf	0.92 /sf	040	\$10,003	-	
Sub-total	10,095	51	0.92 /81		ψ10,005		
SUB-TOTAL 01 New North Stair				10,003	\$10,003		
Estimating Contingency			20.00%	2,001			
Index To Construction Start	April' 17		6.00%	720		@ ± 6% per year	
General Conditions			10.00%	1,272			
General Contractor OH & Profit			4.75%	665	4,658		46.57%
TOTAL DIRECT CONSTRUCTION COST							
01 New North Stair	10.895	sf	\$1.35 /sf		\$14,661		
	10,035	31	ψ1.00 /31		ψ1 4 ,001		
02 High Density Storage							
Alternate Two							
remove floor sheathing	80	sf	1.50	\$120			
add floor jpoists	80	sf	10.00	800			
misc blocking & framing	80	sf	1.00	80			
fasteners & hardware	80	sf	1.00	80			
new floor sheathing	80	sf	2.50	200			
Sub-total	80	sf	16.00 /sf		\$1,280		
SUB-TOTAL 02 High Density Storage				1,280	\$1,280		
Estimating Contingency			20.00%	256			
Index To Construction Start	April' 17		6.00%	92		@ ± 6% per year	
General Conditions			10.00%	163			
General Contractor OH & Profit			4.75%	85	596		46.57%
TOTAL DIRECT CONSTRUCTION COST							
	40.005	of	¢0 47 1-5		¢4 070		
02 High Density Storage	10,895	sf	\$0.17 /sf		\$1,876	1	



City Hall Space Needs Report May 11, 2016

Development Cost Worksheet

HSR PROJECT DEVELOPMENT COST WORKSHEET

	Last Revised March 23, 2016			
ITEM	DESCRIPTION	Responsible	Notes	Costs
	DESCRIPTION	Responsible	Notes	00515
1	STUDIES			
1.1	Feasibility Studies			
	a. Phase I Feasibility			
	b. Phase II Feasibility			
	c. Bond Prep			
1.2	Environmental Assessment			
1.3	Geotechnical Survey Basic			
1.4	Geotechnical Survey Essential Facility			
1.5	Hazmat Abatement Study			
1.6	ALTA Survey			
1.7	Traffic Study			
1.8	Storm Water System			
1.9	DEQ			
1.10	Land Survey			\$2,000
1.11	Title Report			+=,000
	Sub Total			\$2,000
0				
2 2.1	DEVELOPMENT COSTS			
Z. I	Land and Rights a. Land Acquisition			
	b. Appraisal			
	c. Right-of-way d. Partitions			
	e. Lot line adjustment f. Consolidation			
2.2	g. Design Review / Conditional Use Hazmat Abatement/Brownfield issues			
2.2 2.3				
2.3 2.4	Demolition Site Work			
2.4 2.5				
2.3	Off Site Improvements a. Streets			
	b. Sewer			
	c. Water		-	
	d. Power		-	
	e. Gas			
	d. Data/Communications	<u> </u>	+	
2.6	Construction	<u> </u>		
2.6 2.7	Structural Construction Testing	<u> </u>	+	
2.7	Project Construction Insurance	<u> </u>	+	
2.0 2.9	Temporary Utilities	<u> </u>	+	
2.9 2.10	1.5% Construction Cost for Solar	<u> </u>	+	
2.10	Art	<u> </u>	Calculated at 1.5% of total	\$25,000
2.11	LEED	<u> </u>		φ 2 0,000
2.12	Sub Total		+	\$25,000

HSR PROJECT DEVELOPMENT COST WORKSHEET

	Last Revised March 23, 2016			
ITEM	DESCRIPTION	Responsible	Notes	Costs
3	PRECONSTRUCTION COSTS			
3 .1	Arch/Eng Fees			
0.1	a. Architectural			
	b. Interiors			
	c. Civil / Structural			
	d. Structural			
	e. Mechanical			
	f. Elect / Plumb			
	g. Data/Communication			
	h. Security			
	i. Kitchen Consultant			
	j. Building Envelope Consultant			
	k. Acoustic Consultant			
	I. LEED Consultant			
	m. Landscape	-		
	n. Specifications	-		
	o. Cost Estimate			
	p. Planning and Zoning Coord.	-	-	
2.2	10% Consultant Coordination			
3.2 3.3				
3.3	Reimbursable Expenses Sub Total			\$0
	Sub Total			əu ب
4.00	CITY/COUNTY/STATE FEES/PERMITS			
4.1	System Development Changes			
	a. Transportation			\$600
	b. Sewer			\$1,500
	c. Stormwater			\$500
	d. Stormwater Permit			
1.0	e. Water			\$1,200
4.2	Site & Design Review Type III			
	a. Conditional Use Type III			
1.0	b. Pre app fee			\$1,500
4.3	Building Permit Fees			\$15,000
	a. Building Permit			
	b. Bldg. Plan Review			
	c. Fire/Life and Safety Review			
	d. Bldg Permit State Surcharge			
	e. School Tax			
	f. Metro Tax			
	g. Electrical			
	h. Plumbing			
	i. Mechanical			
	j. Deferred Submittal Fee			
4.4	DEQ Fees	ļ		
4.5	EPA Fees	ļ		
	Sub Total			\$20,300
5 5.1	ADMINISTRATION COSTS			
5.1	Administration			
5.2	Furnishings			\$100,000
5.3	Equipment	1		
	a. Phone/Data		AV in Council Chambers	\$30,000

HSR PROJECT DEVELOPMENT COST WORKSHEET

	Last Revised March 23, 2016			
ITEM	DESCRIPTION	Responsible	Notes	Costs
	b. Security			
	c. Generator			
	d. UPS			
	e. Communication between buildings			
	f. Assisted Listening			
	g. Media in Comm/EOC Confs & brief			
5.4	Bond measure expenses		Debt Insurance	\$25,000
5.5	Funding/Grant/Admin Consultatnt			
5.6	Legal Expenses			
5.7	Owner's Project Manager			
5.8	Relocation During Construction Costs			\$35,000
5.9	POD/Storage Unit for Records			\$2,000
5.10	FEC Charges for Meetings			\$5,000
5.11	Updates to JC Round Room			\$15,000
	Sub Total			\$212,000
6	MISCELLANEOUS			
6.1	Relocation Expenses			
	a. Office Stationary			
	b. Moving			
	Sub Total			\$0
	SUB TOTAL ABOVE			\$259,300
7	CONTINGENCY			
7.1	Project			
7.2	Inflation			
	Sub Total			\$0
	SUB TOTAL ABOVE			\$0
	GRAND TOTAL			\$259,300



City of Florence, Oregon

City Hall Space Needs Report May 11, 2016

Hazmat Report

hsr waterleaf



Mike Miller Public Works Director City of Florence Florence OR 97439

2 May 2016 K-4242

Re: Asbestos Survey at the Florence City Hall, 250 Highway 101, Florence OR.

You requested KOOS Environmental Services, Inc. conduct an asbestos survey at Florence City Hall, 250 Highway 101, Florence Oregon.

Background information

The building is a level public building used as the Florence Oregon City Hall, the inspection only deals with areas that are expected to be disturbed during the remodel, if there are materials that are found during the remodel care must be taken to not disturb the materials until a certified asbestos inspector is consulted.

Building description

The structure was built in the 1970's and is predominantly a cement building. The interior has an upper main floor where the majority of business is conducted and a small amount of offices in the basement. The floors have a mix of sheet vinyl, tile and carpeting and the walls are wood with sheet rock & texture and a small amount of paneling.

Survey methodology

The survey was conducted in accordance with the sampling protocol in 40 CFR 763.86. There was no attempt to breach any covered or inaccessible areas. The classification of asbestos are as used in the AHERA standards, either SM (Surfacing Material), TSI (Thermal System Insulation), or MBM (Miscellaneous Building Material). Each is further characterized as either friable or non-friable. The condition of the ACM (Asbestos Containing Material) is further indicated, as is the potential for future disturbance. Each assessment is divided into the respective functional space they are found. The analysis of the suspect material has been done in a laboratory accredited by NIST (National Institute of Standards and Technology) under NVLAP (National Voluntary Laboratory Accreditation Program). The primary identification will be PLM (Polarized Light Microscopy) using EPA 600/R-93/116 method, the current accepted standard for bulk analysis of asbestos containing material.

Twelve samples were taken for testing during the inspection from inside of the building as directed for the future remodel project. See Lab results for samples taken.

<u>P. O. BOX 4068, COOS BAY, OR 97420</u> Phone (541) 266-0511 Fax (541) 266-8721 E-mail kchaney@koosenvironmentalservices.com OR CCB 135210 DEQ FSC665

Asbestos identification

.

MBM 4242 BBFSV 1	
basement bathroom flooring	25% Chrysotile
Description:	friable
Condition:	good
Potential for Disturbance:	high
MBM 4242 BBSR & JC 3	
sheet rock joint compound	2% Chrysotile
Description:	friable
Condition:	poor
Potential for Disturbance:	high
MBM 4242 MRRFT 4	
Staff, Men's Rest room floor tile	5% Chrysotile
Description:	friable
Condition:	good
Potential for Disturbance:	high
MBM 4242 CRPG 7	
Conference room paneling glue	5% Chrysotile
Description:	friable
Condition:	good
Potential for Disturbance:	high
MBM 4242 CRFT & M 8	
Conference room floor tile	5% Chrysotile
Description:	friable
Condition:	good
Potential for Disturbance:	high

Recommendations

All asbestos containing materials must be abated by a licensed asbestos contractor prior to damaging the materials. If there are any suspect materials found during the demolition all work must stop and a licensed asbestos building Inspector contacted for identification and disposition. The floor tile and sheet rock joint compound are considered homogeneous throughout the building. Materials with the same appearance and qualities MUST be treated the same as those tested positive or negative for asbestos. Once the work is ready to begin it may be beneficial for the city to have the inspector walk through the building with the general contractor in charge of the project to clarify any concerns.

Supporting information

Inspection Firm:	KOOS Environmental Services, Inc. P.O. Box 4068
	Coos Bay, OR 97420 Phone 541 266-0511 OR CCB #: 135210/LBP OR DEQ #: FSC665 ORHD# 1153
Inspector:	Ken Newman, KOOS Environmental Service, Inc. EPA/AHERA Building Inspector ID# 1003-16
Laboratory:	SanAir Technologies, Inc. 1551 Oakbridge Drive Suite B Powhatan, VA 23139 Phone 888-895-0070 NVLAP #: 200870-0
Owner/Customer	Mike Miller Public Works Director City of Florence Florence, OR 97439
Structure Inspected:	Florence City Hall 250 Highway 101 Florence OR 97439
Inspection Purpose:	For identification of hazardous materials prior to remodeling.
Inspection Dates:	Physical survey done 18 April 2016 Report completed 2 May 2016
Attached:	Analysis by SanAir Technologies report Chain of custody for samples

Ken Newman

EPA/AHERA Building Inspector

SanAir Technologies Laboratory

Analysis Report

prepared for

KOOS Environmental Services, Inc.

Report Date: 4/21/2016 Project Name: Florence City Hall Project #: K-4242 SanAir ID#: 16013179









804.897.1177

www.sanair.com

SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139 804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070 Web: http://www.sanair.com E-mail: iaq@sanair.com

KOOS Environmental Services, Inc. PO Box 4068 Coos Bay, OR 97420

April 21, 2016

SanAir

SanAir ID # 16013179 Project Name: Florence City Hall Project Number: K-4242

Dear Ken Newman,

We at SanAir would like to thank you for the work you recently submitted. The 12 sample(s) were received on Wednesday, April 20, 2016 via FedEx. The final report(s) is enclosed for the following sample(s): 4242 BBFSV 1, 4242 BBCB 2, 4242 BBSR & JC 3, 4242 MRRFT 4, 4242 HCBM 5, 4242 HSRJC 6, 4242 CRPG 7, 4242 CRFT & M 8, 4242 CR SR & JC 9, 4242 MMR SR & JC 10, 4242 PO CBM 11, 4242 PO SR & JC 12.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

andra Abbint

Sandra Sobrino Asbestos & Materials Laboratory Manager SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

sample conditions:

10 sample(s) in Good condition 2 sample(s) in Layer Missing condition

SanAir SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139 804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070 Web: http://www.sanair.com E-mail: iaq@sanair.com

KOOS Environmental Services, Inc.
PO Box 4068
Coos Bay, OR 97420

16013179

FINAL REPORT

Project Number:	K-4242
P.O. Number: Project Name:	Florence City Hall
Collected Date:	4/18/2016
Received Date:	4/20/2016 10:35:00 AM
Report Date:	4/21/2016 9:38:07 AM
Analyst:	Vaughan, Nathaniel

Asbestos Bulk PLM EPA 600/R-93/116

ALC: NOT THE REAL PROPERTY OF	Stereoscopic	Com	ponents	Asbestos
SanAir ID / Description	Appearance	% Fibrous	% Non-Fibrous	Fibers
4242 BBFSV 1 / 16013179-001 Basement Bathroom Floor Sheet Vinyl	Beige Non-Fibrous Heterogeneous		75% Other	25% Chrysotile

	Stereoscopic	Com	ponents	Asbestos
SanAir ID / Description	Appearance	% Fibrous	% Non-Fibrous	Fibers
4242 BBCB 2 / 16013179-002 Basement Bathroom Cove Base Mastic, Cove Base	Black Non-Fibrous Heterogeneous	and the first of	100% Other	None Detected
4242 BBCB 2 / 16013179-002YellowBasement Bathroom Cove BaseNon-FibrousMastic, MasticHeterogeneous			100% Other	None Detected

NATIONAL PROPERTY AND A DESCRIPTION	Stereoscopic	Compo	nents	Asbestos
SanAir ID / Description	Appearance	% Fibrous	% Non-Fibrous	Fibers
4242 BBSR & JC 3 / 16013179-003 Basement Sheet Rock And Joint Compound, Sheetrock	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
4242 BBSR & JC 3 / 16013179-003WhiteBasement Sheet Rock And JointNon-FibrousCompound, Joint CompoundHeterogeneous			98% Other	2% Chrysotile

A CARLES AND A CAR	Stereoscopic	Com	ponents	Asbestos
SanAir ID / Description	Appearance	% Fibrous	% Non-Fibrous	Fibers
1242 MRRFT 4 / 16013179-004 Mens Rest Room Floor Tile And Mastic, Floor Tile	Grey Non-Fibrous Heterogeneous		95% Other	5% Chrysotile
242 MRRFT 4 / 16013179-004 Mens Rest Room Floor Tile And Mastic, Mastic	Black Non-Fibrous Heterogeneous		100% Other	None Detected

	Stereoscopic	Com	ponents	Asbestos
SanAir ID / Description	Appearance	% Fibrous	% Non-Fibrous	Fibers
4242 HCBM 5 / 16013179-005 Hall Cove Base Mastic	Brown Non-Fibrous Heterogeneous		100% Other	None Detected

Certification

Nathan Dough Analyst: Analysis Date: 4/20/2016

Approved Signatory: Date: 4/21/2016

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Page 1 of 3

SanAir SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139 804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070 Web: http://www.sanair.com E-mail: iaq@sanair.com

Name:	KOOS Environmental Services, Inc.	
Address:	PO Box 4068	
	Coos Bay, OR 97420	

16013179

FINAL REPORT

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Collected Date:	4/18/2016
Received Date:	4/20/2016 10:35:00 AM
Report Date:	4/21/2016 9:38:07 AM
Analyst:	Vaughan, Nathaniel

Asbestos Bulk PLM EPA 600/R-93/116

and the second state of th	Stereoscopic	Compo	nents	Asbestos
SanAir ID / Description	Appearance	% Fibrous	% Non-Fibrous	Fibers
4242 HSRJC 6 / 16013179-006 Hall Sheet Rock And Joint Compound, Sheetrock	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
4242 HSRJC 6 / 16013179-006 Hall Sheet Rock And Joint Compound, Joint Compound	HSRJC 6 / 16013179-006 White Sheet Rock And Joint Non-Fibrous		100% Other	None Detected

No. A Contraction of the second	Stereoscopic	Com	Components		
SanAir ID / Description	Appearance % Fibrous		% Non-Fibrous	Fibers	
4242 CRPG 7 / 16013179-007 Conference Room Paneling Glue	Olive Non-Fibrous Heterogeneous		95% Other	5% Chrysotile	

and the state of the	Stereoscopic	Com	Asbestos	
SanAir ID / Description	Appearance	% Fibrous	% Non-Fibrous	Fibers
4242 CRFT & M 8 / 16013179-008 Floor Tile And Mastic Under Carpet (Conference Room), Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
4242 CRFT & M 8 / 16013179-008 Floor Tile And Mastic Under Carpet (Conference Room), Floor Tile	Brown Non-Fibrous Heterogeneous		95% Other	5% Chrysotile
4242 CRFT & M 8 / 16013179-008 Floor Tile And Mastic Under Carpet (Conference Room), Mastic	Black Non-Fibrous Heterogeneous		100% Other	None Detected

the state of a life state of	Stereoscopic	Compo	onents	Asbestos	
SanAir ID / Description	Appearance	% Fibrous	% Non-Fibrous	Fibers	
4242 CR SR & JC 9 / 16013179-009 Conference Room Sheet Rock & Joint Compound, Sheetrock	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected	
4242 CR SR & JC 9 / 16013179-009 Conference Room Sheet Rock & Joint Compound, Joint Compound				Not Submitted	

	Stereoscopic	Compo	Asbestos	
SanAir ID / Description	Appearance	% Fibrous	% Non-Fibrous	Fibers
4242 MMR SR & JC 10 / 16013179-010 Mens Rest Room Sheet Rock And Joint Compound, Sheetrock	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
4242 MMR SR & JC 10 / 16013179-010 Mens Rest Room Sheet Rock And Joint Compound, Joint Compound				Not Submitted

Certification

Nathan Dough Analyst: Analysis Date: 4/20/2016

Approved Signatory: Date: 4/21/2016

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Page 2 of 3

SanAir SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139 804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070 Web: http://www.sanair.com E-mail: iaq@sanair.com

Name:	KOOS Environmental Services, Inc.
Address:	PO Box 4068
	Coos Bay, OR 97420

16013179

FINAL REPORT

Project Number:	K-4242
P.O. Number: Project Name:	Florence City Hall
Collected Date:	4/18/2016
Received Date:	4/20/2016 10:35:00 AM
Report Date:	4/21/2016 9:38:07 AM
Analyst:	Vaughan, Nathaniel

Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	Asbestos	
SanAir ID / Description	Appearance	% Fibrous	% Non-Fibrous	Fibers
4242 PO CBM 11 / 16013179-011 Planning Office Break Room Cove Base Mastic, Cove Base	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
4242 PO CBM 11 / 16013179-011 Planning Office Break Room Cove Base Mastic, Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected

Land the state of the state of the	Stereoscopic	Compo	Asbestos	
SanAir ID / Description	Appearance	% Fibrous	% Non-Fibrous	Fibers
4242 PO SR & JC 12 / 16013179-012 Planning Office Break Room Sheet Rock, Sheetrock	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
1242 PO SR & JC 12 / 16013179-012 Planning Office Break Room Sheet Rock, Joint Compound	White Non-Fibrous Heterogeneous		100% Other	None Detected

Certification

Nathan Dough Analyst: Analysis Date: 4/20/2016

Approved Signatory: Date: 4/21/2016

J-Stattit

Page 3 of 3

Disclaimer

The final report cannot be reproduced, except in full, without written authorization from SanAir. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample and information provided by the client. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government.

For NY state samples, method EPA 600/M4-82-020 is performed.

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

NY ELAP lab ID 11983

SanAir Technologies Laboratory, I 1551 Oakbridge Drive, Suite B - Powhatan, VA 23138 804-897-1177 / 888-895-1177 / Fax 804-897-0070 www.sanair.com				3139	C. Asbestos Chain of Custody				160	SanAir ID Number 16013179			
Company: K	OOS Environm	ental Services Inc.				Project #: K-	1242		Phone #	541-266-	0511		
Address: PC	Box 4068			Proje	ect Name:	Florence Cit	y Hall		Phone #	541-404-	8642		
City, St., Zip	: Coos Bay OR	97420		Date	Collecter	4-18-16				41-266-872	21		
Samples Co	llected By: Ken	Newman		P.O. Number: Email: knewman@koosenvironmental.com					com				
	Bulk			Asbest	os An Air	alysis Typ	es		Soil/Verm	iculite			
ABB		00/R-93/116	X	ABA		NIOSH 7400	10	ABSE	PLM EPA 6		16 (Qual.)	To	
	Positive	Stop 🗆	1	ABA-2	OSH/	w/ TWA*		ABSP	PLM CARB	435 (LOE) <1%)	E	
ABEPA		00 Point Count		ABTEM	TEM	AHERA		ABSP1	PLM CARB	435 (LOC	0.25%)	E	
ABB1K	PLM EPA 1	000 Point Count		ABATN	TEM	NIOSH 7402		ABSP2	PLM CARB	435 (LOD	0.1%)	E	
	PLM EPA N	OB		ABT2	TEM	Level II						-	
ABBCH	TEM Chatfie	eld			1			1					
ABBTM	TEM EPA N	IOB			Wate	r			Dust				
ABBNY	TEM NY EL	AP 198.4		ABHE	EPA	100.2		ABWA	TEM Wipe	ASTM D-6	5480	E	
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4242	CRPG 7	Confe	renc	e room paneling glue									
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4242 CI	R SR&JC 9	Conference r	oom		sheet rock & joint compound								
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Unless scheduled, the turn around time for all samples received after 5 pm Friday will begin at 8 am Monday morning. Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time. Work with standard turn around time sent Priority Overnight and Billed To Recipient will be charged a \$10 shipping fee.



City of Florence, Oregon

City Hall Space Needs Report May 11, 2016

Space Requirements

hsr waterleaf



City of Florence, Oregon

Space Requirements for City Hall Facility
December 8, 2015



Presented by:

hsr waterleaf

City of Florence, Oregon Space Requirements for City Hall Facility December 8, 2015

hsr / Waterleaf was asked to determine square foot space needs for the City of Florence City Hall Facility based on: current need (beyond existing), 10% population increase (range of 0 - 10 years), 25% population increase (range of 5 - 20 years), 50% population increase (range of 10 - 25 years and 100% population increase (range of 15 - 30+ years).

This Study is not intended to make recommendations on whether to stay in the existing facility either as is or renovated, to relocate to another existing building or to a new location/building. The Programming is intended to provide an initial estimate of area requirements based on present and forecasted staffing requirements to serve the community of Florence now and into the future and to provide information to City Leaders to help them make decisions on how to move forward.

Process

We sent a questionnaire to, and then met with: the City Manager and the assistant to the City Manager, the Interim Finance Director and Assistant Finance Director, the City Recorder / Economic Development Coordinator, the Community Development Director and the Public Works Director. We used the information from the questionnaire and interviews to compile a Programming Spreadsheet with square foot space needs for incremental population growth.

We also met with the department representatives as a group to hear about current issues regarding the existing City Hall and future goals and ideas for improving the delivery of city services with an improved facility floor plan.

Staff Input

Staff members' comments were very informative and similar in terms of how to best foster a cooperative work environment and how to provide the best services to the public visiting the City Hall. The comments could be incorporated in a remodel at the existing site (a possible expansion/addition may be required) or at a new location. They include:

- It must be a priority to make it easy, convenient, and efficient for the public to do business at City Hall.
- A Central Lobby / Reception Area for all departments with centralized reception to direct visitors.
- Convenient access to utilities, permits and business licenses would be located in the Central Lobby.
- Open areas for waiting, children and customer service stations.



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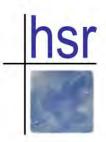
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- Meeting rooms off the lobby would provide an area for private meetings, pre-application reviews and other city business without visitors going beyond the public areas.
- Also off the Public Lobby would be restrooms and the City Council Chambers (similar in size to the existing).
- A Council meeting room located off the Chambers and adjacent to city offices could be a Council Conference / Work Room shared by the rest of city staff when not used by the Council.
 - These rooms could also be designed to be stand alone for use after business hours.
- Provide City Services in a safe and secure environment for City Staff.
 - Maintain separation of staff work areas from the public egress and ingress circulation.
 - Locate non-public staff areas and offices in a secure area that is easily accessible to Public Lobby areas.
- Locate the City Departments/staff work areas adjacent to each other and not separated by public areas.
- Provide shared and conveniently accessible facilities such as break, copy/collating/mail, restrooms and recycling.
 - Building design and layout should provide for "coincidental staff interactions".
- Provide shared meeting rooms so that individual departments do not need their own designated conference rooms and offices do not need to be oversized to allow conference tables.
 - o Insulate walls for sound isolation of confidential conversations.

Programming Summary

Spread Sheets compiling the results of the staff interviews are contained in this report. A 25% "circulation factor" (hallways, areas around work spaces and stations etc.) was used for most areas. These reflect remodel / renovation conditions. 5% area savings may result with a new building design. There is also a "gross-up factor "which accounts for actual wall thicknesses, shafts etc. A synopsis of those findings is:



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		Estimated	Estimated
	Estimated	Staffing	Total Square
City Population	Years	(FTE's)	feet
8,565	Current	18.65	11,237
9,420 (+10%)	0-10	19.75	11,378
10,700 (+25%)		22.00	12,076
12,850 (+50%)		27.50	13,536
17,130 (+100%)		33.50	15,002

Space for long term file archive in high-density storage systems is not included. Space for archival storage may not be suitable in the ground floor of the existing facility due to tsunami/flood concerns, and because of limited access requirements and value of City Hall space. An archival storage space could be programmed off site.

The existing City Hall building has approximately 1,665 SF on the lower level, 8,025 SF on the main level and 1,725 SF of storage space in the attic. Total area is 11,415 SF +/-, and 9,690 SF +/- without the attic storage. The building foundations and attic floor structure will require an engineer's examination to determine suitability to carry substantial paper storage or to accommodate an additional floor and what if any upgrades would be required.

Conclusion

Although the existing City Hall facility appears sufficient to meet present operating requirements, the programming analysis indicates its square footage falls short of current needs. In its current configuration the layout is poorly designed (due to many alterations over the years) resulting in inefficiencies and duplication, negatively. Additionally, City Hall is not of sufficient size to meet the City's future space needs even if remodeled. The current floor plan is not easily expanded to meet space and staffing needs as the community grows. Prior to investing in improvements to the current facility we encourage the City to complete its due diligence on facility alternatives noted below.

With respect to the current City Hall site, we believe the site is likely of sufficient size for a facility that can meet the estimated staffing and space requirements of an enlarged City Hall to meet Florence's growth of approximately twice or more of its present population.

Next Steps

Should the City wish to move forward, we suggest the following next steps:

Determine the preferred location

- Remain at the existing site as is or with a remodel with or without additional space. Provide archive storage elsewhere
- Relocate to another site with an existing building
- Relocate to another site and build a new facility



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- At the existing facility perform structural, mechanical and electrical analysis and parking and zoning requirements/limitations. Determine scope of upgrades / remodel / addition desired. Verify that the existing site is of adequate size to accommodate to meet future space staff and parking requirements.
- To assist with the evaluation of potential sites for a new facility . determine site area requirements for a 1, 2 or 3 story building including building footprint, landscape, site circulation and parking.
- Sites for possible relocation would be evaluated based on the programming requirements and extent of renovation required.
- Prepare preliminary cost estimates for improvements required for . selected options based on industry square foot costs.
- A matrix would be created to evaluate possible sites and options • including location and proximity to downtown, flood hazard, construction and property costs. Ability to expand in the future without disruption of services should also be considered. As it becomes obvious that sites will not be suitable further investigation (and related expense) of that site would cease.
- A timeline schedule for options would be created based on the specific requirements of each: existing facility, new or other existing building.

The City may want to draft a preliminary overall timeline schedule (based on length of time, not dates) to include all the steps above. This will provide an idea of how long the process could take. This schedule would require periodic refinement as the process is implemented and decisions made that affect it.

The process above will help the City to make an informed decision on how to move forward.

hsr / Waterleaf wishes to thank the City of Florence for the opportunity to assist with the compilation of this information. We believe the City is well positioned to perform an evaluation of its options and determine a direction. Please do not hesitate to contact us should you have questions or require clarifications, or wish any further assistance.

Respectfully,

KXL200) John Ralston

om Whittaker

Leslie Hare Shick

Bill Bailev



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Building Area Summary

	Population growth:								
Item	Department	Current Need	10%	25%	50%	100%			
1.0	Executive, Recorder, Economic Development	1,238	1,239	1,330	1,443	1,602			
		11.0%	10.9%	11.0%	10.7%	10.7%			
2.0	Finance and IT	1,018	1,042	1,302	1,734	1,860			
		9.1%	9.2%	10.8%	12.8%	12.4%			
3.0	Community Development	1,676	1,791	1,950	2,360	2,741			
		14.9%	15.7%	16.1%	17.4%	18.3%			
4.0	Public Areas	3,159	3,159	3,159	3,159	3,535			
		28.1%	27.8%	26.2%	23.3%	23.6%			
5.0	Staff and Building Support	4,147	4,147	4,335	4,840	5,264			
		36.9%	36.4%	35.9%	35.8%	35.1%			
	TOTAL SQUARE FEET	11,237	11,378	12,076	13,536	15,002			

Item Department Current Need 10% 25% 50% 100% 1.0 Executive, Recorder, Economic 10% 25% 50% 100% 1.1 City Manager 1.00 1.00 1.00 1.00 1.00 1.1-1 City Manager/Public 1.00 1.00 1.00 1.00 1.00 1.1-2 Assistant to City Manager/Public 1.00 1.00 1.00 1.00 1.00 1.10 City Manager 1.00 1.00 1.00 1.00 1.00 Pevelopment - - - - - - 1.2.2 Economic Development Assistant/ - - - - - 1.2.3 Economic Development Assistant/ - - - - - 1.2.4 City Hall Clerk/Deputy City Recorder - - - - - - - - - - - - - - - -			th	Includion Cro	r	Staffing	
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2.1-3 Budget Manager/Financial/ Management Analyst - - - - - 2.1-4 Accountant/Accounts Payable/Payroll 1.00 1.00 1.00 1.00 1.00 2.1-5 Utility Billing Clerk 1.00 1.00 1.00 1.00 1.00 2.1-6 Reception/Exec Assistant 1.00 1.00 1.00 1.00 1.00 2.1-7 Finance/Management Analyst - - 0.50 1.00 1.00 2.1-8 Purchasing Agent - - 0.50 1.00 1.00 2.1-8 Purchasing Agent - - 0.50 1.00 1.00 2.1-8 Purchasing Agent - - - 1.00 1.00 2.1-8 Purchasing Agent - - - 1.00 1.00 2.1-8 Purchasing Agent - - - 1.00 1.00 2.1-1 Information Technologists 0.40 1.00 1.25 2.00 2.50 3.0 Community Development - - - <							
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2.1-4 Accountant/Accounts 1.00 1.00 1.00 1.00 Payable/Payroll 1.00 1.00 1.00 1.00 2.1-5 Utility Billing Clerk 1.00 1.00 1.50 1.00 2.1-6 Reception/Exec Assistant 1.00 1.00 1.50 1.00 2.1-6 Reception/Exec Assistant 1.00 1.00 1.50 2.00 2.1-7 Finance/Management Analyst - - 0.50 1.00 1.00 2.1-8 Purchasing Agent - - - 1.00 1.00 2.1-8 Purchasing Agent - - - 1.00 1.00 2.1-8 Purchasing Agent - - - - 1.00 2.1-8 Purchasing Agent - - - - 1.00 2.1-8 Purchasing Agent - - - - 1.00 1.00 2.2.1 Information Technologists 0.40 1.00 1.25 2.00 2.50 1.00 3.0 Community Development	-	-	-	-	-		2.1-5
Payable/Payroll Image: market instant I	1.00	1 50	1 00	1 00	1.00		2 1-4
2.1-5 Utility Billing Clerk 1.00 1.00 1.00 1.00 2.1-6 Reception/Exec Assistant 1.00 1.00 1.00 1.50 2.00 2.1-7 Finance/Management Analyst - - 0.50 1.00 1.00 2.1-8 Purchasing Agent - - - 1.00 2.1-8 Purchasing Agent - - 1.00 2.1-8 Purchasing Agent - - 1.00 2.1-9 IT Imformation Technologists 0.40 1.00 1.25 2.00 2.50 3.0 Community Development Image: Community	1.00	1.00	1.00	1.00	1.00		2.1-4
2.1-6 Reception/Exec Assistant 1.00 1.00 1.00 1.50 2.00 2.1-7 Finance/Management Analyst - - 0.50 1.00 1.00 2.1-8 Purchasing Agent - - - 1.00 2.1-8 Purchasing Agent - - - 1.00 2.1-8 Purchasing Agent - - 1.00 2.1-8 IT Image: Comparison Technologists 0.40 1.00 1.25 2.00 2.50 2.2-1 Information Technologists 0.40 1.00 1.25 2.00 2.50 3.0 Community Development Image: Comparison Technologists Image:	1.00	1 50	1.00	1 00	1.00		2 1-5
2.1-7 Finance/Management Analyst - - 0.50 1.00 1.00 2.1-8 Purchasing Agent - - - 1.00 2.1-8 Purchasing Agent - - - 1.00 2.1-8 Purchasing Agent - - 1.00 2.1-8 Purchasing Agent - - 1.00 2.2-1 IT Information Technologists 0.40 1.00 1.25 2.00 2.50 3.0 Community Development Image: Community Development Image: Community Development Image: Community Development Image: Community Development							
2.1-8 Purchasing Agent - - - 1.00 2.2 IT Information Technologists 0.40 1.00 1.25 2.00 2.50 3.0 Community Development Image: Community Development							
2.2 IT Image: Constraint of the second							
2.2-1 Information Technologists 0.40 1.00 1.25 2.00 2.50 3.0 Community Development Image: Community Dev	1.00	-	-		-		2.1-0
2.2-1 Information Technologists 0.40 1.00 1.25 2.00 2.50 3.0 Community Development Image: Community Dev						г	22
3.0 Community Development	2 50	2 00	1 25	1 00	0.40		
	2.00	2.00	1.20	1.00	0.40		2.2-1
						Community Development	3.0
3.1 Permit Center						Permit Center	
3.1-1 Receptionist	-	-	-	-	-		
3.2 Community Development							
3.2-2 Planning Director 1.00 1.00 1.00 1.00	1.00	1.00	1.00	1.00	1.00		
3.2-3 Assistant Planner 1.00 1.50 1.50 2.00 3.00							
3.2-4 Planning Admin Assistant 1.00 1.00 1.00 1.50 2.00							
3.2-5 Building Official 1.00 1.00 1.00 1.00 1.00							
3.2-6 Inspectors-Bldg, Mech., Elect. 2.00 2.00 2.50 3.00 4.00							
3.2-7 Code Enforcement 1.00 1.00 1.25 1.50 2.00							
3.2-8 Public Works 1.00 1.00 1.00 1.00 1.00							
3.2-9 Technician 1.00 1.00 1.00 2.00 3.00							
STAFFING TOTALS 18.65 19.75 22.00 27.50 33.50	33.50	27.50	22.00	19.75	18.65	STAFFING TOTALS	
Change 1.10 3.35 8.85 14.85							
	79.6%	47.5%	18.0%	5.9%		- inaligo	

1.0 Executive, Recorder, Economic Development

Item	Position/description		ace S	lize	Room	Currer	nt Need		0%	2	5%	5	0%	10	0%	Note	Location/Adjacencies
		W	L	Area	Туре	Units	NSF	Units	NSF	Units	NSF	Units	NSF	Units	NSF	#	
	Executive Department																
1.1-1	City Manager	14	16	224	PO	1.00	224	1.00	224	1.00	224	1.00	224	1.00	224	2	Locate close to City Council office,
							-		-		-		-		-		
1.1-2	Assistant to City Manager/Public Information	10	12	120	PO	1.00	120	1.00	120	1.00	120	1.00	120	1.00	120		Locate next to the City Manager
1.2	Recorder/Economic Development																
1.2-1	City Recorder/ Economic Development Coordinator	10	14	140	PO	1.00	140	1.00	140	1.00	140	1.00	140	1.00	140		Locad adjacent to City Manager's Office staff
1.2-2	Economic Development Director	10	14	140	PO	-	-	-	-	-	-	-	-	-	-		City not likely staffing Economic Development
	Economic Development Assistant/ Business Licensing Specialist	10	12	120	WS	-	-	-	-	-	-	-	-	-	-		City not likely staffing Economic Development
1.2-4	City Hall Clerk/Deputy City Recorder	8	10	80	WS	-	-	-	-	-	-	-	-	-	-	4	Position included in Finance - Reception
1.2-5	Intern/Flex	8	8	64	WS	0.25	64	0.25	16	0.50	32	0.50	-	1.00	64	5	
1.3	Human Resources																
1.3-1	Human Resources	10	14	140	PO	1.00	140	1.00	140	1.00	140	1.00	140	1.00	140		
	Office Assistant	8	8	64	WS	-	-	-	-	-	-	0.50	64	1.00	64		
	Storage																
1.4-1	Active File Storage	14	14	196	ER	1.00	196	1.25	245	1.50	294	1.75	343	2.00	392		
	-Includes Finance																
	SUBTOTAL						884		885		950		1,031		1,144		
	CIRCULATION				0.25		221		221		238		258		286		
	GROSS UP				0.12		133		133		143		155		172		
	TOTAL SQUARE FOOTAGE						1,238		1,239		1,330		1,443		1,602		

- 1 General
- 1.a Business license customers pay via the Finance Dept. -locate close to Fianance and Planning/Building.

2 Records

- 2.a Record storage-original and hard copy- should be limited with digital copies made, originals filed in separate facility- can be outside of City Hall.
- 2.b City Recorder's Office is involved with records management including confidential records. Provide a locking file cabinet in a selected office.
- 2.c Currently need a considerable amount of document storage.
- 3 Economic Development
- 3.a Economic Development and business license program to be close to Planning

2.0 Finance and IT

Item	Position/description	Sp	ace S	ize	Room	Curre	nt Need	1	0%	2	5%	5	0%	10	0%	Location/Adjacencies
		W	L	Area	Туре	Units	NSF	Units	NSF	Units	NSF	Units	NSF	Units	NSF	-
2.1	Finance															Adjacent to Lobby, Vault, Mail Room and Finance Storage
													(
2.1-1	Finance Director	12	14	168	PO	1.00	168	1.00	168	1.00	168	1.00	168	1.00	168	
	Assistant Finance Director/ Accounting Manager	10	12	120	PO	1.00	120	1.00	120	1.00	120	1.00	120	1.00	120	
2.1-3	Budget Manager/Financial/ Management Analyst	10	12	120	SPO	-	-	-	-	-	-	-	-	-	-	
2.1-4	Accountant/Accounts Payable/Payroll	8	8	64	SPO	1.00	64	1.00	64	1.00	64	1.50	96	1.00	64	Access to private room
	Utility Billing Clerk	8	8	64	WS	1.00	64	1.00	64	1.00	64	1.50	96	1.00		May be located in a designated reception area, but connected to Finance for coverage and security
2.1-6	Reception/Exec Assistant	8	8	64	WS	1.00	64	1.00	64	1.00	64	1.50	96	2.00	128	
2.1-7	Finance/Management Analyst	10	12	120	SPO	-	-	-	-	0.50	60	1.00	120	1.00	120	
2.1-8	Purchasing Agent			0	PO	-	-	-	-	-	-	-	-	1.00	-	Not located in City Hall
2.1-9	Finance Counter -Assist public and accept payments, need a cash drawer.															See central Reception
2.1-10		0	0	0	ER	_	_	_	_	-	_	_	_	_	_	Records consolidated
	Miscellaneous-floor copier, book cases, storage cabinets, reports, files, supplies -Shared office/space for Accounting Clerk,	3	20	60	OA	1.00	60	1.00	60	1.20	72	1.40	84	1.60	96	
0 1 10	Utility Billing Clerk and City Hall Clerk. Active File Storage															See 1.4-1 Exec/HR
2.1-12																
2.2-1	Information Technologists	10	12	120	SPO/ER	0.40	120	1.00	120	1.25	150	2.00	240	2.50	300	
2.2-1	Information Technology Equipment	12	12	168	ER	0.40	67	0.50	84	1.20	168	1.30	240	1.60	269	
	Server Room	10	10	100	ER	-	-	-	-	-	-	-	-	-	-	Located at Police Station
	SUBTOTAL						727		744		930		1,238		1,329	
	SUBTUTAL						121		/44		930		1,230		1,329	
	CIRCULATION				0.25		182		186		233		310		332	
	GROSS UP				0.12		109		112		140		186		199	
							1 0 1 0		1 0 4 0		1 000		4 704		1 000	
	TOTAL SQUARE FOOTAGE						1,018		1,042		1,302		1,734		1,860	

1 **Finance Department**

- 1.a Currently the Finance Dept is the primary public contact at City Hall to accept payments, greet visitors, dispense information and answer incoming phone calls.
- 1.b Majority of work is performed at back office desks which can be performed almost anywhere with computers and considerable paper.
- 1.c In the future it is anticipated that the amount of paper will be reduced significantly as processes are automated.
- 1.d The current Finance Department proximity is convenient, but not required.
- 1.e Excluding meeting with City Staff it is also anticipated that foot traffic and the need for physical location proximity will be reduced in the future as customers/citizens utilize technology.
- 1.f Utility Billing and Miscellaneous Billing-likely outsourced within next six months
- 1.g Accounts Payabe and Payroll-automate-paperless
- 1.h Cash Receipting-automated-less foot traffic
- 1.i Inter-departmental interactions are generally at City Hall.We can meet with other departments at their offices, which may open up some additional lines of communication and build awareness amongst the finance staff of issues incurred by the other departments.
- 1.j Employee-desk/work area with sufficient work surface area: computer, phone and calculator.
- 1.j.1 Partial walls or dividers to provide better acoustics, create privacy and define work space.
- 1.j.2 Phone, electrical and internet connections to allow reconfiguration of desks.
- 1.j.3 Temperature regulation of work area
- 1.j.4 Where needed provide sound proof offices
- 1.k Finance counter- one or two computers, cash drawers and printers.
- 1.I Vault-fireproof, secure

2 Information Technology

- 2.a IT support services provided by contract services. No assigned location in City Hall.
- 2.b City's servers are at the Justice and Events Centers.
- 2.c Ideally, City servers would be located outside the flood/tsunami zone, are secure, temperature and climate controlled with fire suppression and room to service/replace equipment

3.0 Community Development

Item	Position/description	Sp	ace S	ize	Room	Curre	nt Need	1(0%	2	5%	5	0%	10	0%	Location/Adjacencies
		W	L	Area	Туре	Units	NSF	Units	NSF	Units	NSF	Units	NSF	Units	NSF	-
3.1	Permit Center															
3.1-1	Receptionist	8	8	64	WS	-	-	-	-	-	-	-	-	-	-	Open to Lobby, position in finance
3.1-2	Child Waiting Area	8	10	80	OA	1.00	80	1.00	80	1.00	80	1.50	120	1.00	80	
3.1-3	Self Help Kiosks	5	5	25	WS	1.00	25	1.00	25	1.00	25	2.00	50	2.00	50	
3.1-4	Help Desks	8	8	64	OA	-	-	-	-	-	-	-	-	-	-	small offices will work
3.1-5	General Space	15	20	300	OA	-	-	-	-	-	-	-	-	-		space provided for specifics should be sufficient
2.2	Community Development															
3.2 3.2-1	Community Development Department Bull Pen	14	16	224	OA	1.00	224	1.10	246	1.25	280	1.50	336	1.50	226	Lay out files, stick files
3.2-1	-Includes active file storage	14	10	224	UA	1.00	224	1.10	240	1.20	200	1.50		1.50	330	Lay out mes, slick mes
	-Behind secure perimeter															
3.2-2	Planning Director	12	14	168	PO	1.00	168	1.00	168	1.00	168	1.00	168	1.00	168	
	Assistant Planner	10	12	120	PO	1.00	120	1.50	180	1.50	180	2.00	240	3.00	360	
	Planning Admin Assistant	8	8	64	WS	1.00	64	1.00	64	1.00	64	1.50	2 4 0 96	2.00	128	
	Building Official	10	14	140	PO	1.00	140	1.00	140	1.00	140	1.00	140	1.00		Contract Position presently
	Inspectors-Bldg, Mech., Elect.	6	6	36	OA	2.00	72	2.00	72	2.50	90	3.00	108	4.00		Carols
	Code Enforcement	10	12	120	PO	1.00	120	1.00	120	1.25	150	1.50	180	2.00	240	
	Public Works	10	12	120	PO	1.00	120	1.00	120	1.00	120	1.00	120	1.00	120	
	Technician	8	8	64	WS	1.00	64	1.00	64	1.50	96	2.00	128	3.00	192	
	SUBTOTAL						1,197		1,279		1,393		1,686		1,958	
	CIRCULATION				0.25		299		320		348		422		490	
	GROSS UP				0.12		180		192		209		253		294	
	TOTAL SQUARE FOOTAGE						1,676		1,791		1,950		2,360		2,741	

1 General

- 1.a Planning/building Dept provides a significant amount of customer service assistance for business licenses.
- 1.b Currently 700 customer visits per month
- 1.c Would like to have payments close by-one stop shopping for customers/public

2 Planning

- 2.a -Administers all current and long range land -use
- 2.b -Processes land use development and change of use applications at staff, Planning Commission and City Council levels
- 2.c -Long range planning, land use, policy implementation, city development
- 2.d -Administration for park volunteers and parks, transit and solit waste management programs.

3 Building Department

- 3.a -Administers all functions related to execution of State Building code Regulations.
- 4 Code Enforcement
- 4.a -Handles implementation and enforcement of building and planning codes and nuisance code issues.

4.0 Public Areas

Item	Description	Sp	bace S	Size	Room	Currei	nt Need	10	1%	2	5%	5	0%	10	0%	Location/Adjacencies
		W	L	Area	Туре	Units	NSF	Units	NSF	Units	NSF	Units	NSF	Units	NSF	
4.1	Public Areas															
4.1-1	Vestibule	8	9.5	76	ER	2	152	2	152	2	152	2	152	2	152	
	-2 Entries															
4.1-2	Main Lobby	15	18	270	OA	1	270	1	270	1	270	1	270	1.5	405	Open to Permit Center
	-Recycling, displays, waiting															
	Child Waiting															3.1-2 in Permit Center
4.1-4	Public Counter	4	24	96	WS	1	96	1	96	1	96	1	96	1	96	
	Self Help Kiosks	5	5	25	WS	0		0	-	0	-	0	-	0		Included in Community Development
4.1-6	Small Conference Rooms	12	14	168	CR	1	168	1	168	1	168	1	168	2		Used by Community Development and
																others
4.1-9	Women's Restroom	10	25	250	RR180	1	250	1	250	1	250	1	250	1	250	
	-4 WC, 3 Lavs															
4.1-10	Men's Restroom	10	25	250	RR180	1	250	1	250	1	250	1	250	1	250	
	-2 Urinals, 2 WC, 3 Lavs															
4.1-11	Drive through payment drop box	0	0	0		1	-	1	-	1	-	1	-	1	-	Located outside building - eliminate
4.2	City Council															
4.2-1	Council Chambers	27.5	45	1238	ER	1	1,238	1	1,238	1	1,238	1	1,238	1	1,238	
4.2-2	Council Work Room															See 5.1-3 Medium Conference Room,
	This is in a secure location															
4.2-3	City Council storage	10	12	120	ER	1	120	1	120	1	120	1	120	1	120	
	-Table and chair storage															
	SUBTOTAL						2,544		2,544		2,544		2,544		2,847	
	CIRCULATION				0.15		382		382		382		382		427	
	GROSS UP				0.08		234		234		234		234		262	
	TOTAL SQUARE FOOTAGE						3,159		3,159		3,159		3,159		3,535	

1	General
1.a	Provide an attractive entry to City Hall
1.a.1	Weather/wind protected entrances
1.a.2	Secure entries-not used as shelter for transients
1.b	Quality space versus quantity
2	Customer Service
2.a	Utilities-most private utilities do not have local offices. Business is conducted over the phone, via mail and internet.
2.b	Cities have been the outlier in this area, although a majority of customers transact their business over the phone, via mail and internet
2.b.1	The City has not experienced any real push back to exclude lunch availability.
3	Small meeting room(s) off of public reception to meet with customrs/citizens/visitors for short meetings
4	Public access to records should be done via internet or public kiosk if necessary. Access to hard copy/original records should continue to be reduced
5	Centralized Reception
5.a	Phone and in-person
5.a.1	Currently provided for Finance and City Admin Staff
5.a.2	May be opportunites to centralize Reception for other City Hall functions
5.a.3	Community Development-Building and Planning
5.a.4	Explore hours
	-City Hall could be 9-5 or 10-5
	-Community Development Customers often desire earlier hours, with technology this should be less of an issue.
5.a.5	Include (3) areas
	1. City Hall Clerk/Reception
	a. Business, Special Events, Liquor Licenses
	b. City council Meeting Assistance
	c. City Manager Reception and meeting arrangement
	2. Planning/Building Department
	a. Planning and Building Permits
	b. Business, Special Events, Liquor License backup
	3. Finance Department

- a.Utility Billing
- b. Dog Licenses
- c. Etc.
- 5.a.6 Space for customers/citizens/visitors should be constrained as the number at any given time is very limited.
- 6 Earthquake retrofitting
- 7 City Council Chambers
- 7.a -Can this be located outside of City Hall?
- 7.b -There are more work session than City Council meeting, consider flexibility for use of the space, i.e. no raised dais, chair/table storage
- 8 City Council Work Room
- 8.a -Provide a dishwasher
- 9 Consider keeping the presence of City Hall as an important civic building in downtown.
- 9.a Bring people downtown
- 10 Lobby

5.0 Staff and Building Support

Item	Description	Sp	ace S	ize	Room	Curre	nt Need	1(0%	25	5%	5	0%	10	0%	Location/Adjacencies
		W	L	Area	Туре	Units	NSF	Units	NSF	Units	NSF	Units	NSF	Units	NSF	,
					J1		-		-		-					
5.1	Staff and Building Support															
5.1-1	Vestibule	8	10	80	ER	1	80	1	80	1	80	1	80	1	80	
5.1-2	Small Conference Rooms	10	12	120	CR	1	120	. 1	120	2	240	2		3	360	
0.1 2					011	•			.20	_						
5.1-3	Med Conference/ Room	16	24	384	CR	1	384	1	384	1	384	1	384	1	384	Also City Council Work Room
0.10		10	2 7	004	OIX		004		- 00-		004		004		004	
5.1-4	Large Conference Room/ combine to n	16	12	192	CR	0	_	0	_	0	_	1	192	1	192	use City Council Chambers/FEC
0.1 4		10	12	102	ÖN	•		Ŭ		Ŭ		- ·	102		102	
5.1-5	Women's Restroom	10	24	240	RR180	1	240	1	240	1	240	1	240	1	240	
0.1-0	-2 WC, 1 Shower, 2 lavs	10	27	240	111100		240	•	270		240	· ·	240		240	
516	Men's Restroom	10	24	240	RR180	1	240	1	240	1	240	1	240	1	240	
5.1-0	-1 Urinals, 2 WC,1 shower, 2 Lavs	10	24	240	1111100	1	240	1	240	1	240	1	240	I	240	
	-1 Officials, 2 WC, 1 Shower, 2 Lavs															
5.1-7	Archival Storage	24	28	672	ER	0		0	_	0	_	0	_	0	_	Off site if City Hall is at present location
5.1-7	Archival Storage	24	20	012	EN	0	-	0	-	0	-	0	-	0	-	On site if City hair is at present location
	-High Density															Store archives offsite
5.1-8	Shipping and Receiving - include with o	3	20	60	ER	1	60	1	60	1	60	1.25	75	1.5	90	Centralized and shared by staff
		12	20	240	ER	1	240	1	240	1	240	1.25		1.5	360	· · · · · · · · · · · · · · · · · · ·
5.1-9	Main Copy Supply Room -Includes mail, large copy, printing, collating,	12	20	240	ER	1	240	1	240	1	240	1.20	300	1.5	300	Centralized and shared by staff
	binding, folding, stuffing, postage machine,															
	office supplies															
5.1-10	Break Room	14	20	280	ER	1	280	1	280	1	280	1.3	364	1.6	448	Centralized and shared by staff
	Quiet/Lactation	8	10	80	ER	1	80	1	80	1	80	1	80	1	80	Centralized and shared by staff
	Building Maintenance Equip	8	10	80	ER	1	80	1	80	1	80	1	80	1	80	
	Janitor Clos/Supplies/Work Station	8	10	80	ER	1	80	1	80	1	80	1	80	1	80	make 16 x 10 - equipment/janitorial
	Janitor Closet	6	6	36	ER	2	72	2	72	2	72	2		2		If 2 story
5.1-15		10	18	180	2.13	2	360	2	360	2	360	2		2	360	If 2 story
	Elevator	8	9.5	76		1	76	1	76	1	76	1	76	1	76	If 2 story
	Elevator Machine Room	6	7	42	ER	1	42	1	42	1	42	1	42	1	42	If 2 story
	Electrical	10	12	42	ER	1	120	1	120	1	120	1	120	1	120	
	Mechanical	10	12	120	ER	1	120	1	120	1	120	1	120	1	120	
	Fire Riser Room	12	12	192	ER	1	192	1	192	1	192	1		1	192	
	Miscellaneous Controls	6		48	WS	4	48	1	48	1	48		48	1	48	
			8		VV 3	1	48		48		48 62	1.5		2	48 96	
5.1-2Z	Recycling	6	8	48			48		48	1.3	62	0.1	12		90	
																<u> </u>
							0.000		0.000		0.000		0.455		0 = 0 0	
	SUBTOTAL						2,962		2,962		3,096		3,457		3,760	
	CIRCULATION				0.25		741		741		774		864		940	
	GROSS UP				0.12		444		444		464		519		564	
	TOTAL SQUARE FOOTAGE						4,147		4,147		4,335		4,840		5,264	

- 1 General
- 1.a Currently the departments are separated by the City Council Chambers-eliminate the separation between staff/departments
- 1.b Reduce hard copy storage via automation
- 1.b.1 -Records-scanned and filed digitally
- 1.b.2 -Evaluate Could storage to reduce requirements for technology equipment
- 1.c Security for staff is a significant consideration. Must retain openess to public. Striking an appropriate balance is needed.
- 1.c.1 -A physical barrier between the public and staff that can be closed and locked.
- 1.d Provide appropriate acoustic qualities between working staff space and customer service areas
- 1.e Good lighting and ventilation
- 1.f Permanent Records storage for payroll and HR Records
- 1.g Locate all three administrative departments in the same general vicinity-City Manager, Planning and Finance