

Planning & Development • 22500 Salamo Rd #1000 • West Linn, Oregon 97068 Telephone 503.656.4211 • Fax 503.656.4106 • westlinnoregon.gov

## **DEVELOPMENT REVIEW APPLICATION**

DEVE	LOPIVIENT REVIEW APPLI	CATION					
STAFF CONTACT	PROJECT No(s).						
SPIK DK-12-16							
NON-REFUNDABLE FEE(5)	REFUNDABLE DEPOSIT(S)	TOTAL 2400 -					
Type of Review (Please check all that apply	<b>):</b>						
	ric Review	Suparvis prir (SUB)					
	ative Plan or Change	Temporary Uses					
	ne Adjustment (LLA) */** r Partition (MIP) (Preliminary Plat or Plar	Time Extension *					
	Conforming Lots, Uses & Structures	yarance (VAR) Water Resource Area Protection/Single Lot (WAP)					
	ed Unit Development (PUD)	Water Resource Area Protection/Wetland (WAP)					
	pplication Conference (PA) */**	Willamette & Tualatin River Greenway (WRG)					
Flood Management Area Stree  Hillside Protection & Erosion Control	t Vacation	Zone Changining & BUILDING					
Home Occupation, Pre-Application, Sidewa	alk Use Sign Review Permit and Tem	CITY OF WEST LINN					
different or additional application forms, a	vailable on the City website or at City	Hall.					
Site Location/Address: 2351 OXFORD STREET		Assessor's Map No.: 2S1E25DC					
WEST LINN OREGON 97068		Tax Lot(s): 600,3700, 5800,6200, 6300					
WEST LINN OREGON 97008		Total Land Area: 6.2 acres					
<b>Brief Description of Proposal:</b> CONVERT	A WADING POOL TO A SMALL	AMPHITHEATER, INSTALL A TRASH					
COMPACTOR WITH NEW FENCE ENCLOS	URE, PROVIDE FENCING AND L	ANDSCAPE IMPROVEMENTS					
	•						
Applicant Name: TIM WOODLEY		Phone: 503-673-7995					
Address: 2755 SW BORLAND RD		Email: woodleyt@wlwv.k12.or.us					
City State Zip: TUALATIN, OR 97062							
Owner Name (required): WEST LINN WILSO (please print)	NVILLE	Phone: 503-673-7995					
Address: 22210 SW STAFFO		Email: woodleyt@wlwv.k12.or.us					
City State Zip: TUALATIN, OR 970	062						
Consultant Name: KEITH LIDEN (please print)		Phone: 503-478-2348					
Address: PARSONS BRINCKERHO	FF, 400 SW 6TH <b>ST</b> , #802	Email: <u>liden@pbworld.com</u>					
City State Zip: PORTLAND OR 97204	^						
1. All application fees are non-refundable (exclud	ing deposit). Any overruns to depos	it will result in additional billing.					
<ul><li>2. The owner/applicant or their representative sh</li><li>3. A denial or approval may be reversed on appea</li></ul>	ould be present at all public hearing  II. No permit will be in effect until the	S.					
4. Three (3) complete hard-copy sets (single side	d) of application materials must be	submitted with this application.					
One (1) complete set of digital application ma	terials must also be submitted on CI	D in PDF format.					
If large sets of plans are required in application  No CD required / ** Only one hard-copy set							
The understaned property owner(s) hereby authorizes t	ha filing of this applicables and such at						
The undersigned property owner(s) hereby authorizes to comply with all code requirements applicable to my ap	plication. Acceptance of this application d	oes not infer a complete submittal. All amendments					
to the Community Development Code and to other regu	Ilations adopted after the application is a	oproved shall be enforced where applicable					
Approved applications and subsequent development is	not vested under the provisions in place a	It the time of the initial application.					
Am & Wholles	8.9012 Km. V	My Bass					
Applicant's signature	Date Owner's sign	nature (required) Date					
-1	Spine 3 pine	Date Date					
irrest DR Arm 2012 Door	•	U					



## SIGN REVIEW PERMIT APPLICATION

	Business District:	FEE: \$250	Ompassasan	PROJECT No.: SG-/2	1-24
				<u> </u>	_~(
Bus	iness Name of Sign Location:		Address of Sign Location	on:	
N.	A - City of West Linn		Sunset Park, 46	65 Bittner Street, V	V. Linn, OR
	iness Owner Name & Address:	Check if this is the	applicant.	Phone:	
N.	A			**************************************	
				Email:	
	<b></b>			cilidit;	
Pro	perty Owner Name & Address:	Check if this is the	applicant.	Phone:	
W	est Linn Parks & Recreation De		• •	503.557.4700	
22	2500 Salamo Road	•			
W	est Linn, OR 97068			Email:	
				kworcester@westling	oregon.gov
		Check If this is the	applicant.	Phone:	
	est Linn-Wilsonville School Dis	it.		(5 <b>0</b> 3) <b>6</b> 73-7995,	
22	2210 SW Stafford Road				
Τι	ıalatin, OR 97062			Email:	
_				woodleyt@wlwv.k12.d	or.us
Con	tractor's License #:	City or Metro Busin	ess License #:NA		
the :	e of lettering, and show any signs that wer sign(s) will be attached to. estanding signs: Show location of the sign colors including text font and style. Show	relative to property I	ines, and sidewalks, heig	ght of sign and base treat	
For s	signs in the Willamette Falls Drive Comme Zone, see City Planning staff and CDC Cha	rcial Overlay Zone, se		GDE Character 58. For sig	e in the Mixed
Sign	regulations can be found in the Communi	ity Development Code	e Chapter 52 at <u>http://w</u>	estlinnoregon.gov/cdc.	Prince Tennis
oper	hereby submit this application for appro- ated in compliance with the CDC Chapter M M M B ature of Applicant	val of a sign permit ar 52: 9.17 Date		PLANNING & HULE	0.610
	1		IN	CITY OF WEST LI	110
staff	undersigned property owner(s) hereby au  I/We hereby agree to comply with all co  White the second s	thorize(s) the filing of de requirements app 3-8-12 Date	this application, and au licable to my/our application	ation.	by authorized  Date
Signa	ature of Property Owner(s)	Date	Signature of Property C	wner(s)	Date



## Transmittal

400 SW Sixth Avenue Suite 802 Portland, OR 97204 Tel: (503) 274-8772 Fax: (503) 274-1412

to:	Peter Spir				from: Keith Lide	en		
	City of West Linn	n Planning Departi	ment		date: 8.8.12			
22500 Salamo Road				project: Sunset Primary School Design Review/Sign Permit				
	West Linn, OR 97068			file number: 70762C – 005 SS				
via:		for your:		the fol	lowing:			
□ mail		☐ Information/use ☐ sho		o drawings	□ change order	□ specifications		
X messe	enger X approval		□ сору	□ copy of letter □ pla		□ CD		
□ fed-ex	<b>'</b>	□ review/com	ment	□ prin	ts	□ samples	X application packages	
			Appli	ication materia	als including:			
			1. <i>A</i>	Application for	ms (DR/Sign Pe	ermit)	1	
			2. Narrative			3		
				Plan sheets (fu	III size) – A2.0 a		3	
					1x17 reductions		3	
			5. A	Attachment A -	- Compactor Inf	ormation	3	
			6. C	CD with application	ation materials		1	
Comme	nts:							
Thank y	ou.							
Keith Lie	den, 503.224.40	66 / <u>liden@pbw</u>	orld.coı	<u>m</u>				
copy to:	,							

# SUNSET PRIMARY SCHOOL Class I Design Review

August 8, 2012

#### APPLICATION SUMMARY

Class I Design Review approval to make a number of minor site improvements including conversion of a wading pool into an amphitheater, installing a trash compactor, installing a new fence surrounding the existing trash and recycling facilities, installing fencing along a portion of the property boundary, and installing seven signs along the northern boundary of Sunset Park.

#### **GENERAL INFORMATION**

#### Location

Sunset Primary School property - 2351 Oxford Street (2S 1E Section 25 DC, Tax Lots 600, 3700, 5800, 6200, and 6300). Its location is shown in Figure 1.

Sunset Park property – Bittner and Long Streets (2S 1E 25DD, Tax Lot 13800 and 2S 1E 36AB, Tax Lot 100).

#### **Comprehensive Plan and Zoning Designations**

The Comprehensive Plan designation is Low Density.

Consistent with the Comprehensive Plan, the property is zoned Single Family Residential Detached (R10).

#### **Applicant and Owner**

Tim Woodley, Director of Operations West Linn-Wilsonville School District P. O. Box 35 West Linn, OR 97068

Phone: 503-673-7976 Fax: 503-638-9360

E-mail: woodleyt@wlwv.k12.or.us

#### **Applicant's Representatives**

Keith Liden, AICP Parsons Brinckerhoff 400 S. W. 6<sup>th</sup> Avenue, Suite 802 Portland, OR 97204 Phone: 503-478-2348

Fax: 503-274-1412

E-mail: <a href="mailto:liden@pbworld.com">liden@pbworld.com</a>

Nancy Rad, AIA Dull Olson Weekes – IBI Group 907 S. W. Stark Street Portland, OR 97205 Phone: 226-6950

Fax: 273-9192

E-mail: nancy.rad@dowa-ibigroup.com

#### **Attachments and Plan Sheets**

A2.0 Site Key Plan
A2.1 Plan Details

Attachment A Compactor Information

Figure 1: Vicinity Photo



Source: Metro

#### **BACKGROUND INFORMATION**

#### **Site Description**

The site is developed with Sunset Primary School, including a 54,000 square-foot building, driveways, parking, and play areas. The entire site is approximately 6.3 acres. The property was recently enlarged through the acquisition of approximately 1.6 acres from Sunset Park. Primary access to the school is provided by Oxford Street, which runs along the south side of the school building. Bittner Street borders the west side of Sunset Park and the southeastern portion of the school property (Sheet A2.0).

Sunset Primary School is one of the older facilities in the District. The District plans to ultimately replace this facility with a new building in the future as funding becomes available. The improvements proposed are intended to enhance the quality of the school property during this interim period.

#### **Surrounding Area Description**

The zoning designations and current land use of the surrounding area are summarized in Table 1.

Table 1
Land Use Summary

Properties in the Vicinity	Zone	Land Use
	Designation	
Subject Property		
School site owned by	R10	Primary School building, ancillary
school district and Sunset		facilities, and parking.
Park owned by the city.		
Surrounding Properties		
North/Northwest	R10	Single family residences
South	R10/R7/R5	Single family residences and
		Sunset Park
East	R10	Single family residences
West	R10	Single family residences

#### PROPOSED IMPROVEMENTS

The proposed Sunset Primary School site improvements include the following:

- Converting a wading pool area, located in the southeastern portion of the property, into and outdoor amphitheater (Sheet A2.1). The proposal is to simply fill the existing wading pool with gravel to allow drainage. A pergola is proposed in the northeast portion of the new gravel area. Existing shrubs, the Sunset Park sign, and the one handicapped parking space along the street near the wading pool will be removed and replaced with lawn and new shrubs along the Bittner Street frontage.
- Installing 3-foot high black chain link fencing along a portion of the property frontage on Bittner Street (Sheet A2.0).
- Installing a 6-foot high galvanized chain link fence along a portion of the eastern property boundary to control access and egress, while continuing to allow access via a pedestrian pathway to Oregon City Loop (Sheet A2.0).
- Replacing the trash containers with a trash compactor to allow less frequent trash pick-up. The existing brick wall surrounding the trash and recycling area will be replaced with a chain link fence, and gate (Sheet A2.1/Attachment A). The new fence enclosure will have a slighter larger perimeter than the brick wall. This area is located on the east side of the school with a significant setback from all property lines. Homes in the area are over 200 feet away from this area.
- Installing seven signs along the northern boundary of Sunset Park (Sheet A2.0). The signs are proposed to be on 10-foot tall tubular steel posts with bird houses on top with

6-inch by 6-inch signs stating "Welcome to Sunset Primary School. Please check in at the school office during school hours." In coordination with the West Linn Parks Department, the signs are proposed to be located just inside the Sunset Park boundary (Sheet A2.1).

#### **DESIGN REVIEW CRITERIA**

At the conclusion of the pre-application conference, the planning staff determined that the application must meet the following criteria in Chapter 55 of the Community Development Code (CDC):

- 55.100 (B)(5) and (6) Architecture
- 55.100(C) Compatibility, buffering, and screening
- 55.100(D) Privacy and noise
- 55.100(G) Demarcation of pubic, semi-public, and private spaces
- 55.100(I) Public facilities
- 55.100(J) Crime prevention and safety
- 55.100(L) (2) and (3) Signs
- 55.100(O) Refuse and recycling standards
- 52.210 and 52.300 Signs

#### CDC 55.100

#### B. Relationship to the Natural and Physical Environment

- B. 5. This section is satisfied because the school building will retain its current setbacks, and as noted above, the trash and recycling area has setbacks in excess of 100 feet from all property lines, and it is over 200 feet from any neighboring residences.
- B. 6. This section is met based on the findings below:
  - a. This criterion is not applicable because no exterior changes are proposed for the school building. The amphitheater and pergola represent an improvement to the drained and unused wading pool. Because of generous distances between nearby residences and the park setting, the creation of a small amphitheater and pergola will be a welcome addition to this area that borders Sunset Park.
  - *b/c.* The proposed design is compatible with the natural environment because the improvements will retain the existing landscaped areas on the site.
  - d. Similar to "a" above, this criterion is not applicable because the building architecture will not be affected in any way. Because of their relatively isolated locations, the conversion of the trash and recycling area and wading pool into a small amphitheater will have virtually no impact on the architectural character of the school building or the neighborhood.

- e. The human scale of the existing building will not be affected because the trash and recycling area will only change slightly in appearance, and its scale and location will remain the same.
- f. The criterion related to windows applies only to commercial and office buildings, not schools.
- g. This criterion is not applicable because no building additions of new buildings are proposed.
- h. Climatic concerns are not relevant to the trash and recycling area. The proposed pergola for the amphitheater will provide shading.
- i. The proposed site plan is consistent with the city of West Linn's vision statement to provide safe and attractive pedestrian-friendly site and building environments. The on-site circulation will not be affected by the proposed improvements. The signs along the common school/park boundary were chosen in lieu of a fence to provide site security without limiting pedestrian circulation between the school and park properties.

#### C. Compatibility between Adjoining Uses, Buffering, and Screening

There are a number of mature trees located on and surrounding the site, which will all be protected. The existing shrubs along the Bittner Street frontage are proposed to be removed because they prevent adequate visual surveillance of the site. However, as noted in the plans, they will be replaced. The proposed trash compactor will be located in the existing trash and recycling area, which is a significant distance from all surrounding residences. The school building on the west, the setback of the trash area from surrounding properties, and the existing vegetation along the property boundary provide suitable buffering.

#### D. Privacy and Noise

School activities and associated noise is compatible with the surrounding neighborhood. Building entrances, vehicle circulation, and outdoor activity areas will remain in their current location. The existing trash and recycling area will be improved with a trash compactor, which will significantly reduce the number of trash pick-up visits to the school and the associated noise. Because of the significant distances between the trash and recycling area from neighboring residences, a chain link fence enclosure is proposed. As noted in Attachment A, the compactor will have decibel levels in the mid 70's, and it will only be operated intermittently when trash is periodically compacted. With the significant distances between the proposed compactor location and adjoining properties, the City's noise standards will be met. The use of a fence versus a brick wall is driven by the District's interest in minimizing capital investment in a school facility that will be replaced at the earliest opportunity.

#### G. Demarcation of Public, Semi-Public and Private Spaces

The operation, main school entry, and playground layout will remain essentially unchanged. The playground access and outdoor activity areas will not be changed, and their boundaries will continue to be clearly delineated.

#### J. Crime Prevention and Safety/Defensible Space

Access, building entrance locations, and existing lighting will not be affected by the proposed improvements. All on-site and ADA access circulation will be retained. The replacement of the existing shrubs with new landscaping will enhance visibility into this portion of the property.

#### L. Signs

- L. 2. This section is satisfied because the signs will be significantly smaller than the maximum sign area allowed, and they are only intended to be viewed and read by pedestrians in Sunset Park and/or the school property. Their purpose is to allow seamless use of the park and district property during non-school hours, while notifying the need to check in with the administrative office before using school property when school is in session.
- L. 3. This section is met because the sign size will be kept to an absolute minimum using simple a simple message. As noted, the signs are intended to identify the school property boundary without using a fence.

#### O. Refuse and Recycling Standards

Access, building entrance locations, and existing lighting will not be affected by the proposed improvements. All on-site and ADA access circulation will be retained.

#### CDC 52 Signs

#### 52.210 Approval Standards

The proposed signs located within Sunset Park adjacent to the Sunset Primary School property meet the sign permit approval standards as noted below:

- A. The scale of the sign and its components is appropriate for its location within the park. The signs at 10 feet tall and 1/2 square-foot in size are well below the maximum 20-foot height and 24 square-foot area maximums in CDC 52.300.
- B. The signs are consistent with this standard because they will not be illuminated or visible from the Bittner Street right-of-way.
- C. The signs will not be within a clear vision area.
- D. This criterion is not applicable because the signs will not be located over or adjacent to vehicle driveways or roadways.

- E. This criterion is satisfied because the signs will not be illuminated.
- F. The signs will not cause the removal of any trees or affect any natural features on the site.
- G. This criterion is met because the signs will be located within a landscaped area, and the metal poles will be able to withstand weather and insects.
- H. This standard is not applicable because changeable copy is not proposed.
- 1. This standard is not applicable because changeable electronic copy is not proposed.
- J. This criterion is not applicable because the signs shall not be particularly visible from the Bittner Street right-of-way.

#### 52.300 Permanent Sign Design Standards

This CDC section indicates that freestanding signs for public uses may be a maximum of 20 feet in height and 24 square feet in size. This section also states "Signs in parks directed at pedestrians or cyclists within the parks are not limited in number or size." As noted above, the height and size of the signs are will within the limits of the CDC and seven signs are permitted because they will be located within the Sunset Park property.

#### CONCLUSION

The proposed school improvements satisfy all of the relevant criteria as demonstrated above.

## **RJ-88SC Self Contained Compactor**



[ Specifications | Literature | Operational & Steel Options ]

Marathon's **RJ-88SC Self-Contained Compactor/ Containers** are ideal for waste with high liquid content and for applications where space is limited. Each RJ-88 series compactors store liquid and controls insect and odor problems.

#### **RJ-250SC Features:**

#### The RJ-88SC is ideal for...

**Shopping Centers** 

Supermarkets

Restaurants

Hotels

Inflight Kitchens

Hospitals and institutions

Components are selected for longevity and minimum maintenance, with special attention given to the selection of highly sensitive components. Stress engineering provides the optimum degree of structural integrity. Only the best materials are used. The highest standards of quality are observe in the manufacturing process. That's why you'll find Marathon Compactors "packing trash" long after other makes have failed!

The **RJ-88 SC**'s smaller size makes it excellent for restaurant and fast food applications. They normally fit easily in waste corrals for an attractive and convenient installation at minimum installation cost.

With standard double end pick-up, the unit can be loaded for hauling from either end. This is especially useful if installed perpendicular to a dock (Packer End pick-up option does not include front ground rollers).

The RJ-88 SC uses a **Remote Power Pack** that remains on-site while the self-contained compactor container is taken to the landfill.

Factory testing to assure leakproof construction.



The RJ-250SC uses a Remote Power Pack that remains on-site while the selfcontained compactor container is taken to the landfill.



Also See the RJ-88 HT. The RJ-88 HT features a Hydraulic Tailgate and is well suited for security chute-fed and dock-fed applications where maneuvering space for the collection vehicle is limited.

The RJ-88 Series Self-Contains can be used with a hopper to double or triple your loading capacity!

They are equally easy to load from ground or dock level and can be continuously fed while the unit is cycling!

Total odor and pest control via Marathon's Ozone Odor Control option

Easy and fast installation! Installation costs are cut by half over conventional compaction systems.

Fire hose connection provided on each unit.

RJ-88C Compactors can be customized with a variety of loading arrangements to suit your specific needs.



Marathon's RJ-88SC Self Contained Compactor is UL Listed!

#### Features & Benefits of Marathon's Self-Contained Wet Waste Compaction Equipment:

Marathon's CYCON Life-Xtender<sup>®</sup> Cyclic Control System: eliminates troublesome limit and pressure cycle control switches. It also reduces trash removal cost by producing superior payloads and dramatically improving cold weather performance.

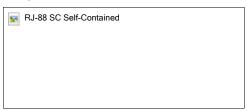
Marathon's compactors meet all of ANSI and OSHA standards.

Each unit is *UL Listed* to assure quality and maintains the highest industry standards (does not apply to GreenBuilt).

Standard **double end pick-up** (except HT models) which allows the unit to be loaded for hauling from either end. This is especially useful if the self-contained unit is perpendicular to a dock.

Through-the-wall feed chutes offer convenience to employees that reduces labor cost and improves security.

#### Specifications:





The **Qwik Clean Tank**® funnels any liquid seepage during compaction into an enclosed area underneath the charge box floor. The liquid is automatically discharged at the disposal site, in effect

flushing the container and the area behind the ram.



Rear door retains wet waste effectively with its patented "Double-Hinge" and custom designed "P" Seal.



The innovative **"Bubble Gate"** adds a cubic yard to the container capacity. Its curved shape also produces superior compaction ratios.

## **RJ-88SC Specifications**

Dimension	<b>A</b> *	В	С	D	E	Weight
15 cu yds	43"	30 1/2"	70"	187"	89"	7200 lbs.
	1092mm	777mm	1778mm	4750mm	2261mm	3265 kg.
20 cu yds	43"	30 1/2"	70"	222"	89"	7600 lbs.
	1092mm	777mm	1778mm	5639mm	2261mm	3447 kg.
24 cu yds	43"	30 1/2"	70"	256"	89"	8000 lbs.
	1092mm	777mm	1778mm	6502mm	2261mm	3628 kg.

		Cha	rge Box Capa	acity					
[Mfr's. Rating]	1.0 cy	1.0 cy		.76 m <sup>3</sup>					
[WASTEC Rating]			0.70 cy	0.70 cy		.54 m <sup>3</sup>			
Clear Top Opening			30.5" L X 48"	30.5" L X 48" W		775mm x 1219mm			
	Performance Data:								
Cycle Time			44 sec	44 sec					
Total Normal Force			36,600 lb		162 kN				
Total Maximum Force			43,100 lb		192 kN				
Normal Ram Face Pressure			34.7 psi	34.7 psi		239 kPa			
Maximum Ram Face Pressu	ire		40.8 psi	40.8 psi		281 kPa			
Ram Penetration			6Ó	6Ó		152 mm			
		Elec	trical Equipn	nent					
Electric Motor 3/60/230-460			5 hp	5 hp		3.7 kW			
Electric Control Voltage			120 VAC	120 VAC		120 VAC			
Panel Box Assembly UL List	ed								
All Circuits Fused Key Oper	ated								
3 Push Button Station Start	/Stop/Reverse	9							
		Hyd	raulic Equipn	nent					
Hydraulic Pump		6 gpm	6 gpm		23 L/min				
Normal Pressure			1700 psi	1700 psi		117 bar			
Maximum Pressure			2000 psi	2000 psi		138 bar			
Cylinder Bore			2 @ 4" each		102 mm				
Cylinder Rod			2 @ 2.5"	2 @ 2.5" 64 mm					

#### **Optional Features:**

## TrashMinder®



The optional **TrashMinder**<sup>®</sup> is the most advanced method for reporting and measuring container fullness as well as for managing user access and billing. **Get More Details.** 

## The StreamLine® Option



allows excess liquid to be drained from the container reducing net payload weight and significantly reducing hauling costs! Liquid is routed to four interconnected 4" drain

## Qwik Clean Door®



The innovative Qwik Clean Door provides access to the area behind the ram of self-contained compactors. It allows for quick, easy cleaning and other routine

maintenance without having to unbolt panels or break welds. The Qwik Clean Door features our Auto-Relatch to hold the door closed while the door is being ratcheted and our patented "P" Seal for a tight, leak proof seal.

Pictures on this page are illustrative only. Specifications are subject to change without notice to accommodate improvements to the equipment. Certified in compliance with ANSI Regulation

outlets located at each corner of the StreamLine unit. Connection can be made to a hose, piping, or pump.

See how the StreamLine System works.

#### **Cart Dumpers**



Your Self-Contained can be fitted with various configurations of cart dumper systems. Other options include: multi-cycle timer, dual controls, ozone odor control system, security chutes, hoppers,

and many much more.

Z245.2, all OSHA standards, and certified under WASTEC's Stationary Compactor Certification Program. Products must be used with safe practice and in accordance with said regulations and standards.

Top of Page

