

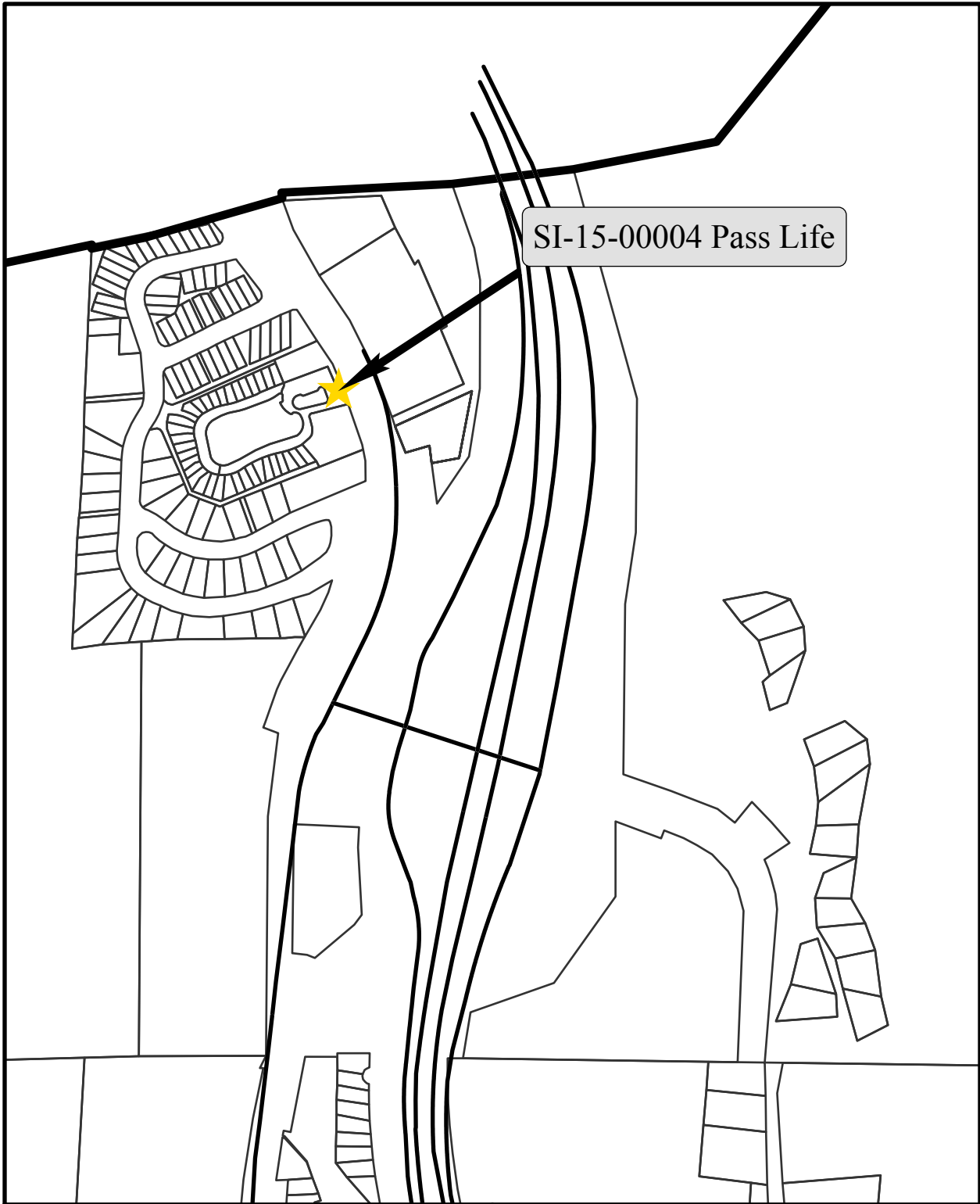
Jeff Watson

From: Jeff Watson
Sent: Thursday, September 03, 2015 11:34 AM
To: 'Holmstrom, Rick'; Christina Wollman
Cc: Gonseth, Paul; Seaward, Mike
Subject: SI-15-00004 Pass Life Sign Permit
Attachments: SI-15-00004 Pass Life Master File.pdf

SI-15-00004 Pass Life

Please see the attached Sign Permit file for review and comment if appropriate. Comment period is 15 days. Let me know if you have any questions.

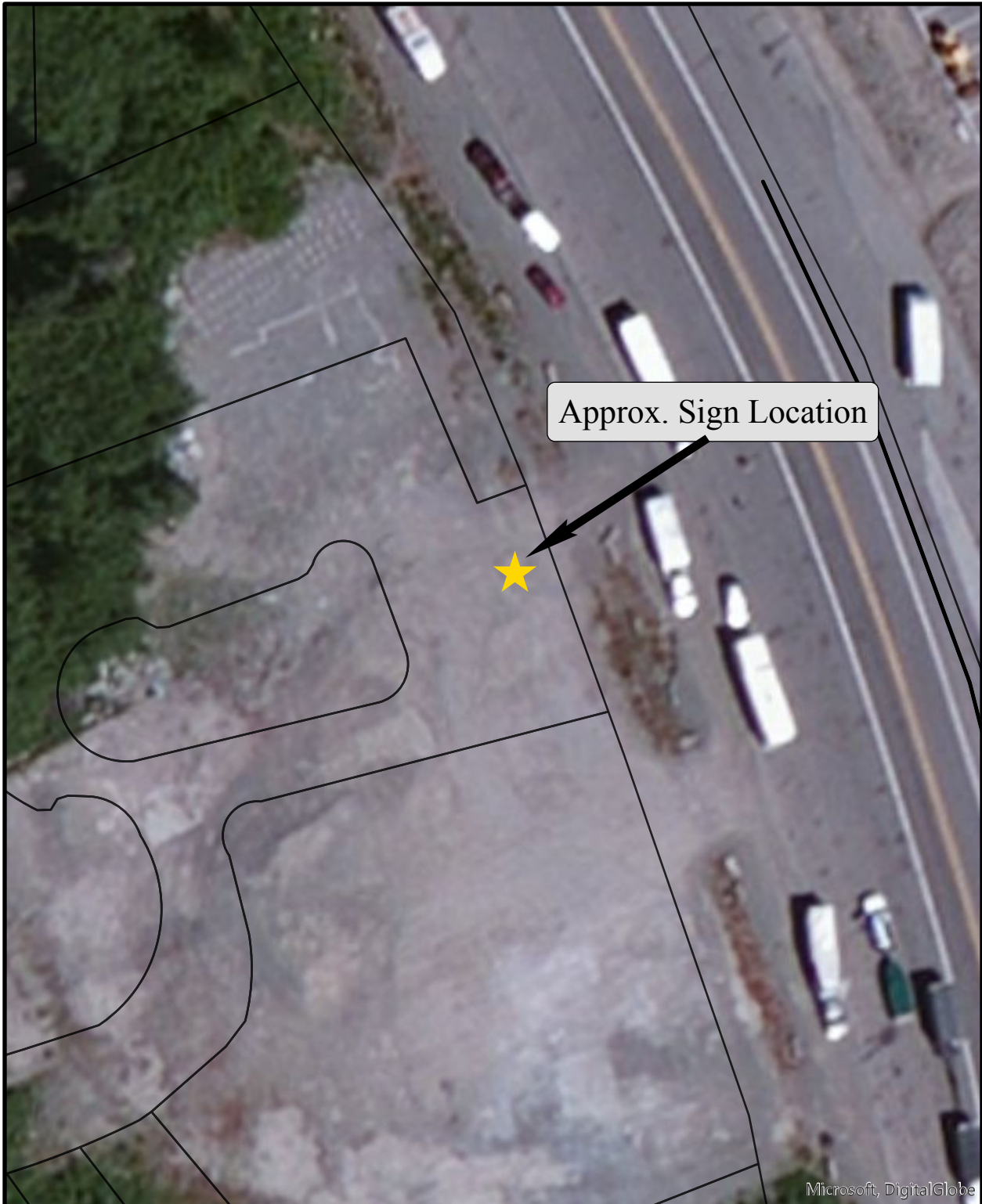
Jeffrey A. Watson
Planner II
[Kittitas County Public Works/Community Development Services](#)
411 North Ruby
Ellensburg WA 98926
jeff.watson@co.kittitas.wa.us
509-933-8274



SI-15-00004 Pass Life

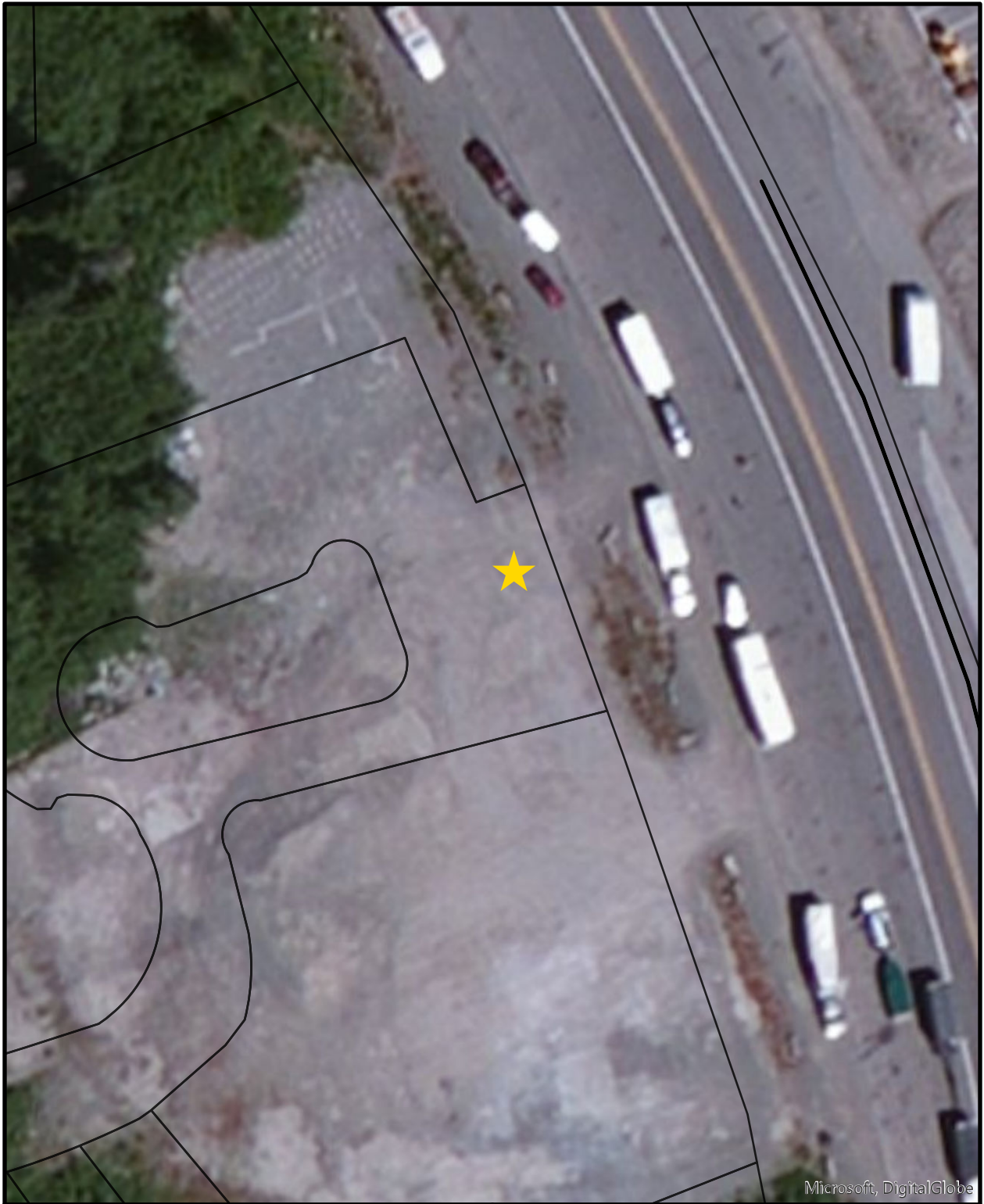
SI-15-00004
Pass Life

Snoqualmie Pass
Area Map



SI-15-00004
Pass Life

Air Photo
Sign Location



SI-15-00004
Pass Life

Critical Areas
(None on Site)

Critical Areas Checklist

Thursday, September 03, 2015

Application File Number



Planner

Is SEPA required Yes No



Is Parcel History required? Yes No

What is the Zoning?



Is Project inside a Fire District? Yes No

If so, which one?



Is the project inside an Irrigation District? Yes No

If so, which one?

Does project have Irrigation Approval? Yes No

Which School District?

Is the project inside a UGA? Yes No

If so which one?

Is there FIRM floodplain on the project's parcel? Yes No

If so which zone?

What is the FIRM Panel Number?

Is the Project parcel in the Floodway? Yes No

Does the project parcel contain a shoreline of the State? Yes No

If so what is the Water Body?

What is the designation?

Does the project parcel contain a Classified Stream? Yes No

If so what is the Classification?

Does the project parcel contain a wetland? Yes No

If so what type is it?

Does the project parcel intersect a PHS designation? Yes No

If so, what is the Site Name?

Is there hazardous slope in the project parcel? Yes No

If so, what type?

Does the project parcel abut a DOT road? Yes No

If so, which one?

Does the project parcel abut a Forest Service road? Yes No

If so, which one?

Does the project parcel intersect an Airport overlay zone ? Yes No

If so, which Zone is it in?

Does the project parcel intersect a BPA right of way or line? Yes No

If so, which one?

Is the project parcel in or near a Mineral Resource Land? Yes No

If so, which one?

Is the project parcel in or near a DNR Landslide area? Yes No

If so, which one?

Is the project parcel in or near a Coal Mine area? Yes No

What is the Seismic Designation?

Does the Project Application have a Title Report Attached?

Does the Project Application have a Recorded Survey Attached?

Have the Current Years Taxes been paid?

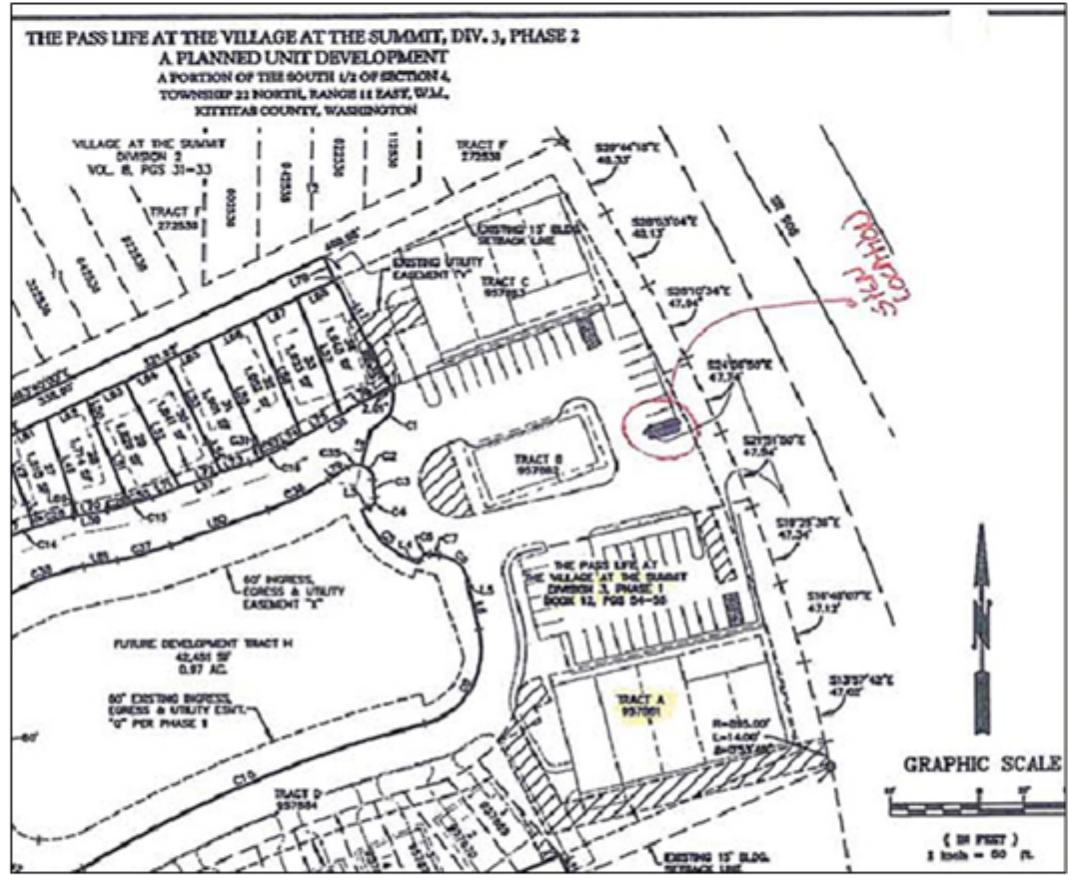
Jeff Watson

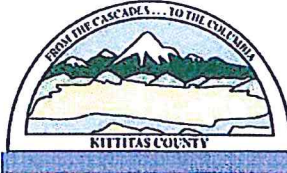
From: Jeff Watson
Sent: Wednesday, September 02, 2015 11:00 AM
To: 'scottp@heathnorthwest.com'
Cc: 'kirstenh@heathnorthwest.com'
Subject: SI-15-00004 Pass Life Sign Permit
Attachments: SI-15-00004 Pass Life RFAI Image.pdf

I need a clarification RE your sign permit (SI-15-00004 Pass Life). Your application indicates that the sign is being placed on parcel 957881; The site plan indicates that the sign is placed on what my records show as parcel 957884; (See attached image) I will continue the initial processing but this will need to be addressed prior to final approval.

Jeffrey A. Watson
Planner II
[Kittitas County Public Works/Community Development Services](#)
411 North Ruby
Ellensburg WA 98926
jeff.watson@co.kittitas.wa.us
509-933-8274

City/State/ZIP:	Seattle, WA. 98108	
Day Time Phone:	206 623-3100 Ext. 119	
Email Address:	kirstenh@heathnorthwest.com	
4. Street address of property:		
Address:	10 Pass Life Way	
City/State/ZIP:	Snoqualmie Pass, WA. 98068	
5. Legal description of property (attach additional sheets as necessary. Please see the attached		
6. Tax parcel number:	957881	
7. Property size:		
8. Land Use Information:		
Zoning:	PUD	Comp Plan Land Use D





KITTTITAS COUNTY COMMUNITY DEVELOPMENT SERVICES

411 N. Ruby St., Suite 2, Ellensburg, WA 98926
CDS@CO.KITTTITAS.WA.US
Office (509) 962-7506
Fax (509) 962-7682

"Building Partnerships – Building Communities"

SIGN PERMIT APPLICATION

(For a permit to place a sign on a structure or site in accordance with KCC 17.72)

Please type or print clearly in ink. Attach additional sheets as necessary. Pursuant to KCC 15A.03.040, a complete application is determined within 28 days of receipt of the application submittal packet and fee. The following items must be attached to the application packet.

REQUIRED ATTACHMENTS

- Site Plan showing the location of the sign, all roads and drives, setbacks from property lines, distance from right-of-way edge (Distance from the edge of a right-of-way shall be measured horizontally along a line normal or perpendicular to the center line of the highway).
- Description of proposed sign: include dimensions, height and size of posts or footings, a statement of the precise location where the sign is to be erected or maintained, and a statement of the proposed size and shape of the design. Include a picture/visual of the sign if available.
- Project Narrative responding to Question 9 on the following pages.

APPLICATION FEES:

75.00	Kittitas County Community Development Services (KCCDS)
\$75.00	Total fees due for this application (One check made payable to KCCDS)

FOR STAFF USE ONLY

Application Received By (CDS Staff Signature): <div style="text-align: center; font-size: 2em; margin-top: 10px;">Em</div>	DATE: <div style="text-align: center; font-size: 1.5em; margin-top: 10px;">8-14-15</div>	RECEIPT # <div style="text-align: center; font-size: 1.5em; margin-top: 10px;">8-15 SI-150004</div>	<div style="font-size: 2em; color: red; font-weight: bold; margin-bottom: 10px;">PAID</div> <div style="color: red; font-weight: bold; margin-bottom: 10px;">AUG 17 2015</div> <div style="color: red; font-weight: bold; margin-bottom: 10px;">KITTTITAS CO.</div> <div style="color: red; font-weight: bold;">CDS</div>
DATE STAMP IN BOX			

COMMUNITY PLANNING • BUILDING INSPECTION • PLAN REVIEW • ADMINISTRATION • PERMIT SERVICES • CODE ENFORCEMENT

GENERAL APPLICATION INFORMATION

1. **Name, mailing address and day phone of land owner(s) of record:**
Landowner(s) signature(s) required on application form.

Name: The Pass Life LLC
Mailing Address: P.O. Box 398
City/State/ZIP: Poulsbo, WA. 98370
Day Time Phone: 425 269-2002
Email Address: trevor@relevantplanning.com

2. **Name, mailing address and day phone of authorized agent, if different from landowner of record:**
If an authorized agent is indicated, then the authorized agent's signature is required for application submittal.

Agent Name: Scott Parrott
Mailing Address: 727 South 96th Street
City/State/ZIP: Seattle, WA. 98108
Day Time Phone: 206 623-3100 Ext. 201
Email Address: scottp@heathnorthwest.com

3. **Name, mailing address and day phone of other contact person**
If different than land owner or authorized agent.

Name: Kirsten Hanson
Mailing Address: 727 South 96th Street
City/State/ZIP: Seattle, WA. 98108
Day Time Phone: 206 623-3100 Ext. 119
Email Address: kirstenh@heathnorthwest.com

4. **Street address of property:**

Address: 10 Pass Life Way
City/State/ZIP: Snoqualmie Pass, WA. 98068

5. **Legal description of property (attach additional sheets as necessary):**
Please see the attached

6. **Tax parcel number:** 957881

7. **Property size:** _____ (acres)

8. **Land Use Information:**

Zoning: PUD Comp Plan Land Use Designation: LAMIRD

PROJECT NARRATIVE

(INCLUDE RESPONSES AS AN ATTACHMENT TO THIS APPLICATION)

9. Narrative project description (include as attachment): Please include at minimum the following information in your description: describe project size, location, water supply, sewage disposal and all qualitative features of the proposal; include every element of the proposal in the description.

AUTHORIZATION

10. Application is hereby made for permit(s) to authorize the activities described herein. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities. I hereby grant to the agencies to which this application is made, the right to enter the above-described location to inspect the proposed and or completed work.

All correspondence and notices will be transmitted to the Land Owner of Record and copies sent to the authorized agent or contact person, as applicable.

Signature of Authorized Agent:
(REQUIRED if indicated on application)

X 

Date:

8/10/15

Signature of Land Owner of Record
(Required for application submittal):

X 

Date:

8-12-15

for The Pass LLC

Jeff Watson

From: Scott Parrott <scottp@heathnorthwest.net>
Sent: Friday, August 14, 2015 2:59 PM
To: Jeff Watson
Cc: Steph Mifflin; Kirsten Hanson; Trevor Kostanich
Subject: Pass Life Narrative (Updated per. Jeff)

Hi Jeff, Thanks again for your help with this. We have not been thru this type of process on this side before so thanks for your help with the process. The "Pass Life Sign" consists of a Fabricated Aluminum cabinet mounted between Two (2) steel square pipes that are installed in below grade footings that are enclosed in two (2) above ground base pedestal footers. The top of the sign is 26' to grade in overall height. The top section of the sign has aluminum faces that are routed out with 1" thick acrylic copy that pushes thru the face from inside the cabinet. The copy is illuminated white LED'S. The only part of the sign that illuminates is the copy reading " The Pass Life " with the "P " being illuminated the same as the copy. The rest of the sign will have (3) tenant panels that are opaque & have digitally printed graphics that are reflective just like freeway exit type signs. The (3) tenants are # 1The Commonwealth which is an onsite Restaurant # 2 is Drubru which is a Brew Pub & # 3 is a Ski Museum that has pictures & interactive areas for people to see the History of the top of the pass & local areas. The sign will have power supplied under ground & then routed up thru one leg of the pipe supports which will connect to a small power supply inside the sign & that will illuminate the enclosed LED'S & light from within. The colors for the sign are "Soft " colors that tie in with the new Loft spaces on the property. The main intent of the sign is to help travelers locate the property & let them know what services are available such as Lodging & the three facilities enclosed in the main building. The owners are asking that we try to get the base supports in the ground before the snow fly's & the ground starts freezing for the Winter Season. Thank you very much for your help processing the permitting package . Please let me know if you have any other questions that may arise . Have a Great Weekend,
Scott

Scott Parrott
Senior Sales Associate

HEATH NORTHWEST

727 South 96th Street Seattle WA 98108

P 206.623.3100 **C** 206.276.4046 **TF** 888.694.3284 **F** 206.623.1785

scottp@heathnorthwest.com www.heathnorthwest.com

Since 1967



PROJECT NARRATIVE

(INCLUDE RESPONSES AS AN ATTACHMENT TO THIS APPLICATION)

- 9. Narrative project description (include as attachment): Please include at minimum the following information in your description: describe project size, location, water supply, sewage disposal and all qualitative features of the proposal; include every element of the proposal in the description.

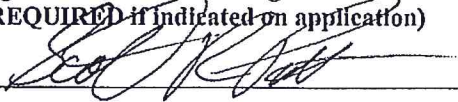
AUTHORIZATION

- 10. Application is hereby made for permit(s) to authorize the activities described herein. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities. I hereby grant to the agencies to which this application is made, the right to enter the above-described location to inspect the proposed and or completed work.

All correspondence and notices will be transmitted to the Land Owner of Record and copies sent to the authorized agent or contact person, as applicable.

Signature of Authorized Agent:
(REQUIRED if indicated on application)

Date:

X 

8-14-2015

Signature of Land Owner of Record
(Required for application submittal):

Date:

X _____



#(9) THE PROJECT IS FOR A ILLUMINATED DOUBLE POLE MAIN ID SIGN FOR THE PROPERTY. IT IS DESIGNED TO LET TRAFFIC KNOW OF THE SITE & ITS TENANTS. A RESTAURANT, A BREW PUB & A SKI MUSEUM. ALL WORK IS TO BE DONE ON PRIVATE PROPERTY. ————— THANK YOU

SCOTT FARROTT

HEATH NORTHWEST SIGNS
AGENT FOR OWNERS



KITTITAS COUNTY
WASHINGTON



TAXSIFTER

[SIMPLE SEARCH](#) [SALES SEARCH](#) [COUNTY HOME PAGE](#) [CONTACT](#) [DISCLAIMER](#)

[PAYMENT CART\(0\)](#)

Marsha Weyand
Kittitas County Assessor 205 W 5th Ave Ste 101 Ellensburg WA 98926

[Assessor](#) [Treasurer](#) [Appraisal](#) [MapSifter](#)

Parcel

Parcel#: 957881 Owner Name: THE PASS LLC
 DOR Code: 91 - Undeveloped - Land Address1:
 Situs: 10 PASS LIFE WAY SNOQUALMIE PASS Address2: PO BOX 398
 Map Number: 22-11-04055-0101 City, State: POULSBO WA
 Status: Zip: 98370
 Description: THE PASS LIFE AT THE VILLAGE AT THE SUMMIT, DIV 3, PH 1, COMMERCIAL TRACT A; SEC 04, TWP 22, RGE 11
 Comment: SENT OFFICIAL NOTICE OF VALUE, 9/5/2014; 14 FOR 15



2015 Market Value		2015 Taxable Value		2015 Assessment Data	
Land:	\$210,230	Land:	\$210,230	District:	14 - COR SD28 F51 H02 SUD CO COF ST
Improvements:	\$0	Improvements:	\$0	Current Use/DFL:	No
Permanent Crop:	\$0	Permanent Crop:	\$0	Senior/Disability Exemption:	No
Total	\$210,230	Total	\$210,230	Total Acres:	0.00000

Ownership

Owner's Name	Ownership %
THE PASS LLC	100 %

Sales History

No Sales History

Building Permits

Permit No.	Date	Description	Amount
2012-00548	9/18/2013	RESTAURANT 7244 SQFT, RETAIL 1156 SQFT, OFFICE 393 SQFT, STORAGE 1331 SQFT	\$980,741.00
2012-00546	1/10/2013	RETAINING WALL	\$72,220.00

Historical Valuation Info

Year	Billed Owner	Land	Impr.	PermCrop Value	Total	Exempt	Taxable
2015	THE PASS LLC	\$210,230	\$0	\$0	\$210,230	\$0	\$210,230
2014	THE PASS LLC	\$210,230	\$0	\$0	\$210,230	\$0	\$210,230
2013	THE PASS LLC	\$115,070	\$0	\$0	\$115,070	\$0	\$115,070

[View Taxes](#)

Parcel Comments

Date	Comment
09/10/14	SENT OFFICIAL NOTICE OF VALUE, 9/5/2014; 14 FOR 15
11/14/13	SENT OFFICIAL NOTICE OF VALUE, 11/14/2013; 13 FOR 14
10/02/12	CREATED NEW PLANNED UNIT DEVELOPMENT PLAT FROM 22-11-0 4052- 0101 (-.42 ACRES PER SURVEY), 12 FOR 13

Property Images

No images found.

1.0.5642.25433

TX_RollYear_Search: 2015

Scope of work is for the design of the sign poles and the foundation.

LOADING:

DESIGN PER 2012 INTERNATIONAL BUILDING CODE (IBC)

WIND: ASCE7-10 MPH, EXP
(3 second gust)

MAXIMUM HEIGHT (h) = ft
IMPORTANCE FACTOR (I) =
GUST FACTOR (G) =

$F = qz * G * Cf * 0.6 :$

K1 =	<input type="text" value="0.00"/>
K2 =	<input type="text" value="1.00"/>
K3 =	<input type="text" value="1.00"/>
Kzt =	<input type="text" value="1.00"/>
Kd =	<input type="text" value="0.85"/>
Cf =	<input type="text" value="1.67"/>
s =	<input type="text" value="20.00"/> ft
B =	<input type="text" value="9.67"/> ft

s/h =
B/s =

Kz	qz	I	F (psf)	h
0.85	22.38	1	19.1	0 - 15 ft
0.9	23.70	1	20.2	15 - 20 ft
0.94	24.75	1	21.1	20 - 25 ft
0.948	24.96	1	21.2	25 - 26 ft



Stage Heights (from base)

Lower splice = ft
Dist. btwn. poles = ft (ctr to ctr pole)
0.2B = ft

FORCES: F1 = * (4429) = lb (w/ 20% offset)

Width	Height to bottom (ft)	Height to top (ft)	Area (sq. ft.)	Wind load (psf)	Force (lbs)	Height to center (ft)	Moment (ft-lb)	4	Moment (ft-lb)
9.67	25.00	26.00	9.67	21.2	205	25.50	5239	22	4520
9.67	20.00	25.00	48.35	21.1	1019	22.50	22919	19	19354
9.67	15.00	20.00	48.35	20.2	975	17.50	17068	14	13654
9.67	6.00	15.00	87.03	19.1	1658	10.50	17409	7	11606
5.00	3.50	6.00	12.50	19.1	238	4.75	1131	1	298
5.00	0.00	3.50	17.50	19.1	333	1.75	583		
				Σ =	4429	Σ =	64349		49432

SIGN POLE:

Base Post Double Staged (Two Pole) (with 20% offset)
Try a HSS 12X12X3/16 sign pole
Z = in³
M = ft-lb 64349*0.72
Fy = psi
Mc = ft-lb
991617 > 46331 **OK**
Use the HSS 12X12X3/16 sign pole for Base Post

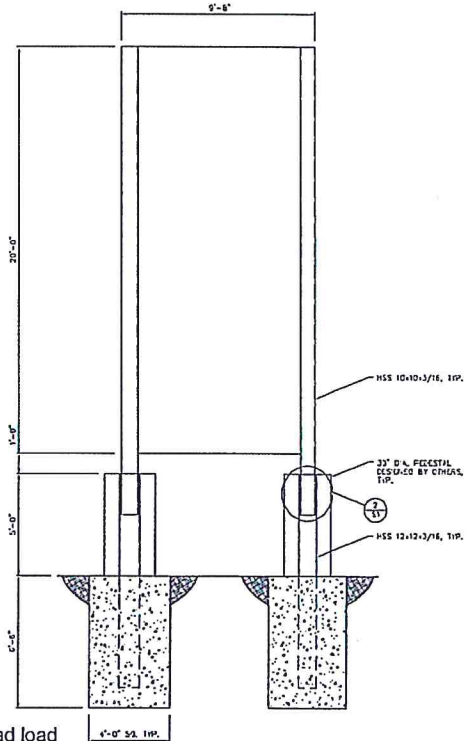
Upper Post
Try a HSS 10X10X3/16 sign pole
Z = in³
M = ft-lb 49432*0.72
Fy = psi
Mc = ft-lb
683114 > 35591 **OK**
Use the HSS 10X10X3/16 sign pole for Upper Post

EMBEDDED POLE:

(IBC 1807.3.2.1 NonConstrained)
Mnet = k-ft Applied moment from sign minus 0.6 resisting moment from dead load
P = k Applied lateral force, kips
h (effective) = ft distance from ground surface to P, ft
q = psf/ft allowable soil-brg, psf/ft
b = ft 68" dia. or diagonal dimension of a 4.00 post, ft
d (estimated) = ft ESTIMATED embedment, ft 6.50 for pressure
q=2(150)=300 *
* Allowable w/ 1/2" movement at groundline

UNconstrained

S₁ = psf = q*d_{est} / 3
A = ft = 2.34*P*1000/(S₁*b)
d = ft = A/2*(1+(1+4.36*h/A)^{0.5})
OK UNconstrained
volume of concrete = yds
footing wt = kip
sign wt = kip
Total wt (DL) = kip
eccentricity of load to reaction (e) = ft = 4/2*2/3
dead load resisting moment (0.6DL*e) = ft-kip



Use 4' - 0" square x 6' - 6" embedment footing for each post

Embed the post 6' - 0" into 2000 psi concrete backfill as specified in IBC 1807.3.3.

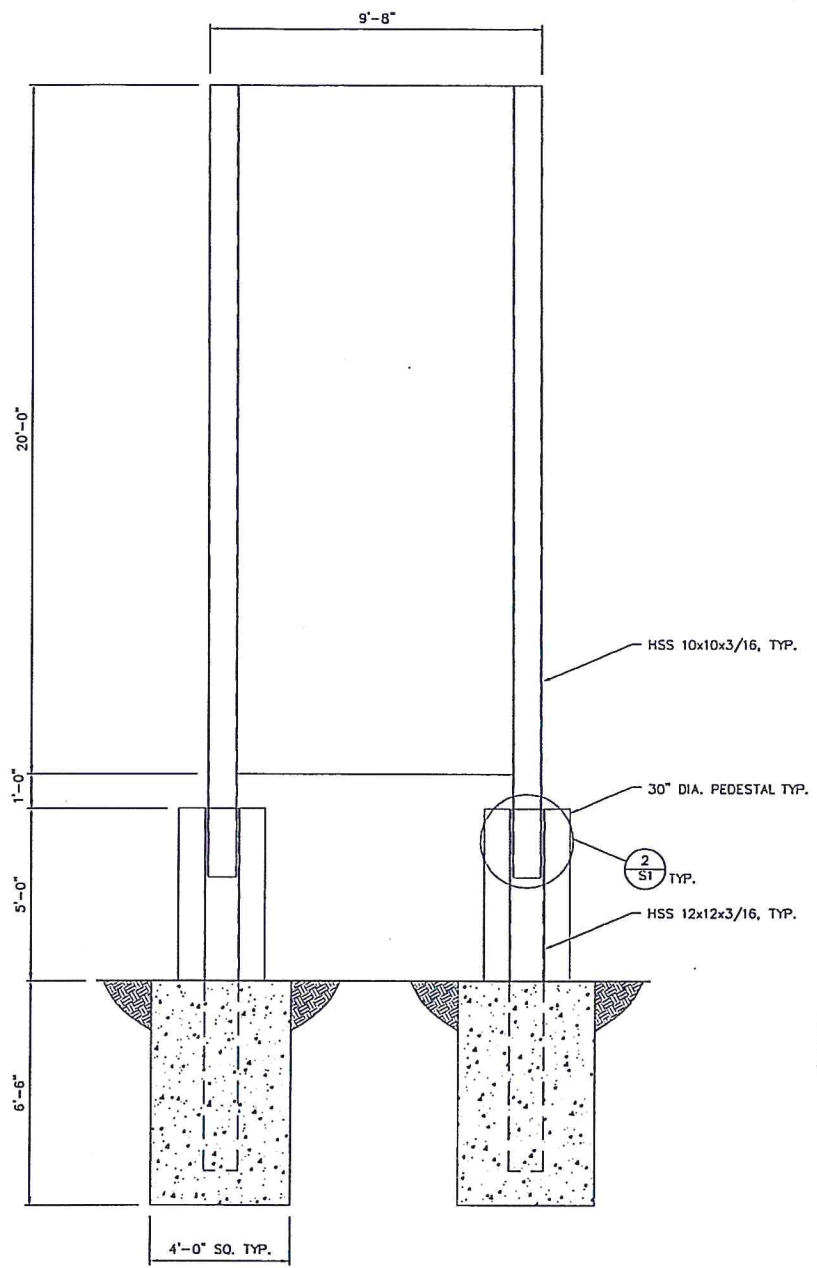


9570 SW Barbur Blvd
Suite One Hundred
Portland, OR 97219
Phone 503.246.1250
Fax 503.246.1395
www.miller-se.com

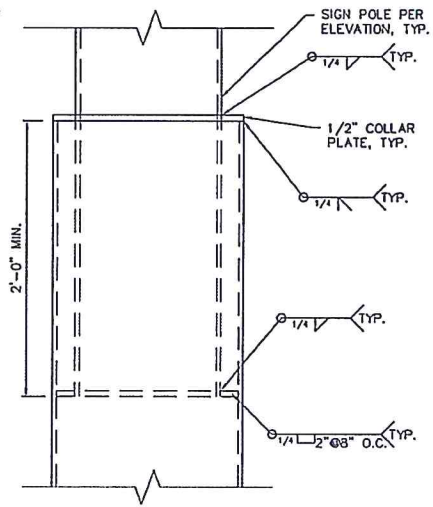
Project Name The Pass Lite Pylon Sign Project # 150886
Location Snoqualmie Pass, Washington
Client Ramsay Signs
By EDA CK'd ERW Date 07/29/2015 Page 1 of 1



NOTES:
 1. SCOPE OF WORK IS FOR THE DESIGN OF THE SIGN POLES AND FOUNDATION.
 2. SEE FOLLOWING PAGES FOR STRUCTURAL NOTES.



1 SIGN ELEVATION
 S1 3/8"=1'-0"



2 SLEEVE SPLICE
 S1 1 1/2"=1'-0"



MILLER
 CONSULTING
 ENGINEERS

9570 SW Barbur Blvd
 Suite One Hundred
 Portland, OR 97219

Phone 503.246.1250
 Fax 503.246.1395
 www.miller-se.com

Project Name The Pass Lite Pylon Sign Project # 150886
 Location Snoqualmie Pass, Washington
 Client Ramsay Signs
 By EDA Ck'd ERW Date 07/29/2015 Page S1 of 3

GENERAL

THE CONTRACTOR IS RESPONSIBLE FOR VERIFICATION AND CORRELATION OF ALL ITEMS AND WORK NECESSARY FOR COMPLETION OF THE PROJECT AS INDICATED BY THE CONTRACT DOCUMENTS. SHOULD ANY QUESTION ARISE REGARDING THE CONTRACT DOCUMENTS OR SITE CONDITIONS, THE CONTRACTOR SHALL REQUEST INTERPRETATION AND CLARIFICATION FROM THE ENGINEER BEFORE BEGINNING THE PROJECT. THE ABSENCE OF SUCH REQUEST SHALL SIGNIFY THAT THE CONTRACTOR HAS REVIEWED AND FAMILIARIZED HIMSELF WITH ALL ASPECTS OF THE PROJECT AND HAS COMPLETE COMPREHENSION THEREOF. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONFORMANCE TO ALL SAFETY REGULATIONS DURING CONSTRUCTION.

THE CONTRACT DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. UNLESS OTHERWISE SPECIFICALLY NOTED, THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION OR CONSTRUCTION LOADS. ONLY THE CONTRACTOR SHALL PROVIDE ALL METHODS, DIRECTION AND RELATED EQUIPMENT NECESSARY TO PROTECT THE STRUCTURE, WORKMEN AND OTHER PERSONS AND PROPERTY DURING CONSTRUCTION. THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, ENGAGE PROPERLY QUALIFIED PERSONS TO DETERMINE WHERE AND HOW TEMPORARY PRECAUTIONARY MEASURES SHALL BE USED AND INSPECT SAME IN THE FIELD. ANY MATERIAL NOT AS SPECIFIED OR IMPROPER MATERIAL INSTALLATION OR WORKMANSHIP SHALL BE REMOVED AND REPLACED WITH SPECIFIED MATERIAL IN A WORKMANLIKE MANNER AT THE CONTRACTOR'S EXPENSE.

THESE PLANS, SPECIFICATIONS, ENGINEERING AND DESIGN WORK ARE INTENDED SOLELY FOR THE PROJECT SPECIFIED HEREIN. MILLER CONSULTING ENGINEERS DISCLAIMS ALL LIABILITY IF THESE PLANS AND SPECIFICATIONS OR THE DESIGN, ADVICE AND INSTRUCTIONS ATTENDANT THERETO ARE USED ON ANY PROJECT OR AT ANY LOCATION OTHER THAN THE PROJECT AND LOCATION SPECIFIED HEREIN. OBSERVATION VISITS TO THE JOB SITE AND SPECIAL INSPECTIONS ARE NOT PART OF THE STRUCTURAL ENGINEER'S RESPONSIBILITY UNLESS THE CONTRACT DOCUMENTS SPECIFY OTHERWISE.

NON STRUCTURAL PORTIONS OF PROJECT, INCLUDING BUT NOT LIMITED TO PLUMBING, FIRE PROTECTION, LAND USE, SITE PLANNING, EROSION CONTROL, ELECTRICAL, MECHANICAL, FLASHING AND WATER-PROOFING ARE BEYOND THE SCOPE OF THESE DRAWINGS AND ARE PROVIDED BY OTHERS. EXISTING STRUCTURAL ELEMENTS ARE DESIGNED BY OTHERS.

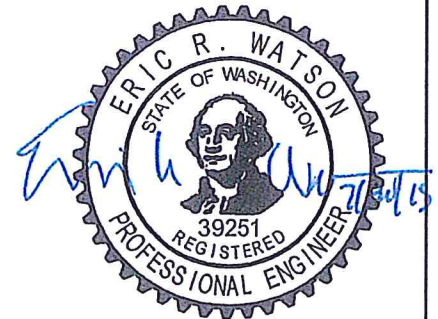
CONTRACTOR TO VERIFY ALL CONDITIONS PRIOR TO FABRICATION OR INSTALLATION. ENGINEER OF RECORD FOR THE PROJECT IS TO BE NOTIFIED IF CONDITIONS DIFFER FROM WHAT IS SHOWN ON THE DRAWINGS.


BUILDING CODE

ALL PHASES OF THE WORK SHALL CONFORM TO THE 2012 INTERNATIONAL BUILDING CODE, INCLUDING ALL REFERENCE STANDARDS, UNLESS NOTED OTHERWISE.

CONCRETE

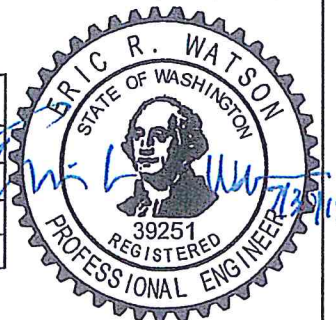
MIXING, PLACING AND CURING OF CONCRETE SHALL BE IN ACCORDANCE WITH THE AMERICAN CONCRETE INSTITUTE, ACI 318 AND IBC CHAPTER 19. CONCRETE SHALL BE 2500 POUNDS PER SQUARE INCH (PSI) MINIMUM AT 28 DAYS.



 MILLER CONSULTING ENGINEERS	9570 SW Barbur Blvd Suite One Hundred Portland, OR 97219	Project Name <u>The Pass Lite Pylon Sign</u> Project # <u>150886</u>
	Phone 503.246.1250 Fax 503.246.1395 www.miller-se.com	Location <u>Snoqualmie Pass, Washington</u> Client <u>Ramsay Signs</u> By <u>EDA</u> Ck'd <u>CJM</u> Date <u>07/29/2015</u> Page <u>S2 of 3</u>

DESIGN LOADS

THE FOLLOWING ARE THE DESIGN REQUIREMENTS:



STRUCTURAL DESIGN CRITERIA	
RISK CATEGORY	II
WIND DESIGN DATA	
BASIC WIND SPEED (3 SEC GUST)	110 MPH
EXPOSURE	C

FOOTINGS

FOUNDATION CRITERIA

CONTRACTOR SHALL VERIFY SOIL CONDITIONS AT THE FOOTINGS AND MAKE ANY NECESSARY CORRECTIONS TO PLACE THEM ON FIRM NATIVE SOIL OR STRUCTURAL FILL COMPACTED TO 95% OF MAXIMUM DENSITY AT OPTIMUM MOISTURE CONTENT PER AMERICAN SOCIETY FOR TESTING AND MATERIALS, ASTM D698 (STANDARD PROCTOR), OR ASTM D1557 (MODIFIED PROCTOR). THE COMPACTION SHALL BE VERIFIED BY A QUALIFIED INSPECTOR APPROVED BY THE BUILDING OFFICIAL. COMPACTED STRUCTURAL FILL FOR DEPTHS GREATER THAN 12 INCHES SHALL COMPLY WITH PROVISIONS OF AN APPROVED GEOTECHNICAL REPORT. ASSUMED SOIL BEARING PRESSURE 1500 POUNDS PER SQUARE FOOT (PSF).

STRUCTURAL STEEL


STRUCTURAL STEEL

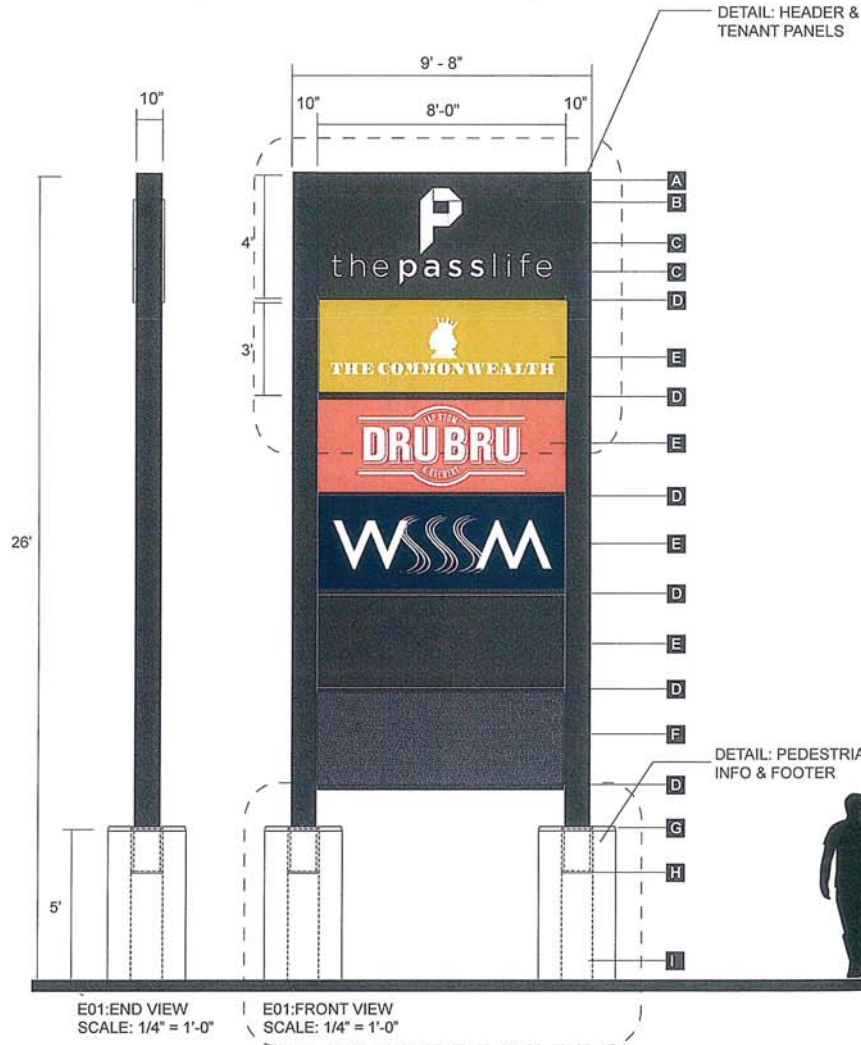
ALL STRUCTURAL AND MISCELLANEOUS STEEL SHALL BE ASTM A992 FOR W-SECTIONS AND ASTM A36 FOR ALL OTHER SECTIONS, PLATES AND BARS. ALL RECTANGULAR HSS SECTIONS SHALL BE ASTM A500, GRADE B, FY= 46000 PSI AND ALL ROUND HSS SECTIONS SHALL BE ASTM A500, GRADE B, FY = 42000 PSI. ALL STRUCTURAL STEEL PIPE SHALL BE ASTM A53, GRADE B, TYPE E OR S, FY= 35000 PSI. ALL STEEL IN CONTACT WITH ALUMINIUM TO BE STAINLESS OR HAVE A PROTECTIVE BARRIER TO PREVENT CORROSION.

UNLESS NOTED OTHERWISE, ALL BOLTS TO BE ASTM A307 AND ALL ANCHOR RODS TO BE ASTM F1554 GRADE 36, WITH MATCHING NUTS. ALL FASTENERS IN CONTACT WITH ALUMINIUM TO BE TYPE 304 STAINLESS STEEL WITH MATCHING NUTS OR HAVE A PROTECTIVE BARRIER TO PREVENT CORROSION. NUTS SHALL BE TIGHTENED TO A SNUG TIGHT CONDITION PER RESEARCH COUNCIL ON STRUCTURAL CONNECTIONS (RCSC) SPECIFICATION FOR STRUCTURAL JOINTS, SECTION 8.1.

ALL STRUCTURAL STEEL SHALL HAVE ONE COAT OF PRIMER, EXCEPT SURFACES TO BE EMBEDDED IN CONCRETE OR MASONRY. EMBEDDED SURFACES SHALL BE FREE OF CONTAMINANTS. ALL ZINC (GALV.) COATINGS ON IRON AND STEEL PRODUCTS SHALL CONFORM TO ASTM A123. REPAIRS OF GALVANIZED COATINGS ARE TO CONFORM TO ASTM A780. ALL EXPOSED STRUCTURAL STEEL TO HAVE ONE FINISH COAT OF RUST INHIBITING PAINT, COLOR BY OWNER.

ALL WELDING SHALL CONFORM TO AMERICAN WELDING SOCIETY (AWS) D1.1 USING E70XX ELECTRODES. WELD LENGTHS SHOWN ARE EFFECTIVE AS SPECIFIED PER THE SPECIFICATIONS OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC). WELDING SHALL BE PERFORMED BY AWS CERTIFIED WELDERS FOR WELD TYPES SPECIFIED. WHERE WELD LENGTHS ARE NOT SHOWN, THE WELD SHALL BE FULL LENGTH OF MEMBERS BEING JOINED. ALL BUTT WELDS SHALL BE FULL PENETRATION WELDS UNLESS NOTED OTHERWISE ON STRUCTURAL DRAWINGS. ALL WELDS SHALL RECEIVE THE SAME FINISH COAT AS THE MEMBER BEING WELDED.





 <p>MILLER CONSULTING ENGINEERS</p>	<p>9570 SW Barbur Blvd Suite One Hundred Portland, OR 97219</p> <p>Phone 503.246.1250 Fax 503.246.1395 www.miller-se.com</p>	<p>Project Name <u>The Pass Lite Pylon Sign</u> Project # <u>150886</u></p> <p>Location <u>Snoqualmie Pass, Washington</u></p> <p>Client <u>Ramsay Signs</u></p> <p>By <u>EDA</u> Ck'd <u>CJM</u> Date <u>07/29/2015</u> Page <u>S3 of 3</u></p>
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NOTES

- A** 10" X 10" STEEL TUBE, PAINTED C5, CAPPED, ATTACHED TO BASE PLATE
- B** FABRICATED ALUMINUM CABINET, PAINTED C5, MECHANICALLY ATTACHED TO TUBE
- C** 1" THICK CUT ACRYLIC PUSH THRU GRAPHICS, COLOR C6, TRANSLUCENT DIGITALLY PRINTED FILM APPLIED TO FACE, INTERNALLY ILLUMINATED WITH LED'S FOR HALO ILLUMINATION
- D** 4" X 4" ALUM. SQ. TUBE BEHIND PANEL PAINTED C5 (2" X 4" REC TUBE HORIZONTALLY BEHIND CENTER)
- E** .125" THICK ALUMINUM PANEL, BACK AND EDGES APPLIED WHITE REFLECTIVE VINYL WITH PAINTED SURFACE COLOR
- F** 1/4" THICK ALUMINUM PERFORATED PANEL, PAINTED C5, MECHANICALLY ATTACHED TO ADJACENT ANGLE
- G** CONCRETE SONOTUBE FOOTING 30" DIAMETER
- H** STEEL RINGS WELDED INSIDE BASE PIPE
- I** 12" SQUARE TUBE STEEL BASE PIPE TO EXTEND 5' - 6" BELOW GRADE
- J** 4' X 4' X 6" - 6" DEEP CONCRETE FOOTING BELOW GRADE

PAINT COLORS

-  C2 SHERWIN WILLIAMS OBSTINATE ORANGE 6884
-  C3 SHERWIN WILLIAMS LOCH BLUE 6502
-  C4 SHERWIN WILLIAMS BRITTLEBUSH 6684
-  C5 SHERWIN WILLIAMS IRON ORE 7069

VINYL

-  V1 3M SCOTCHAL ELECTROCUT REFLECTIVE WHITE 280-10

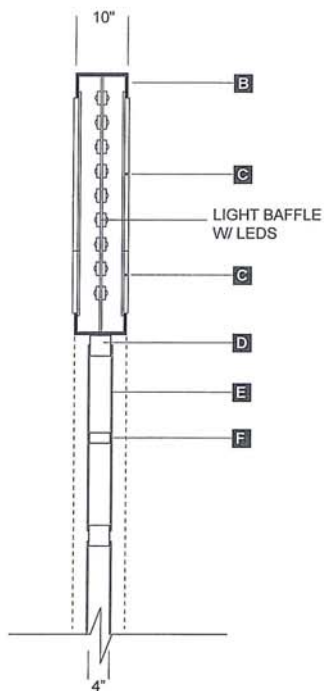
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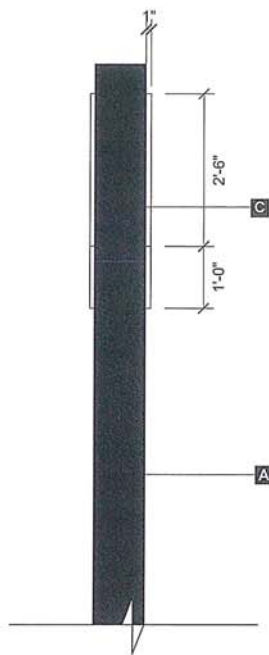
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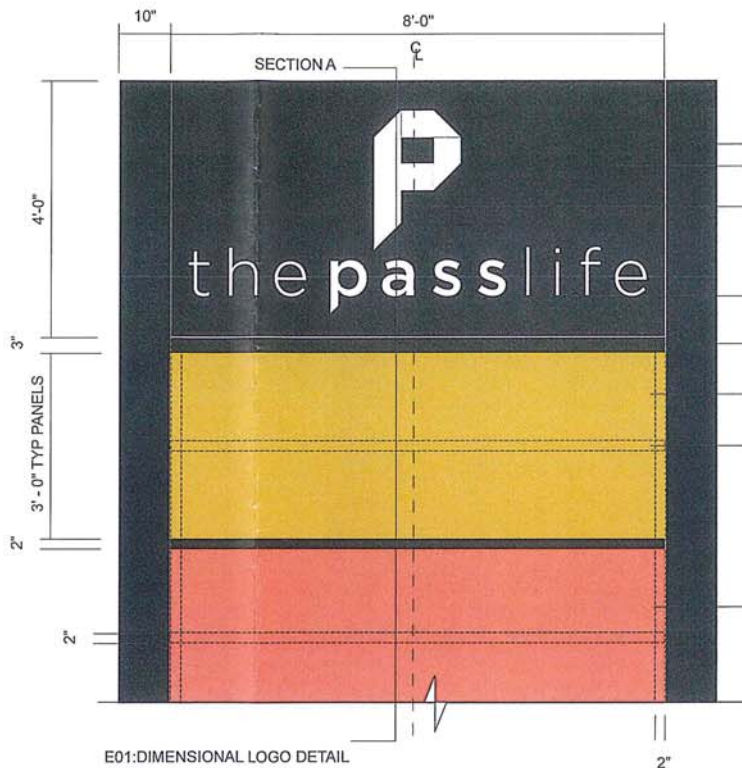
This sign is intended to be installed in the accordance with the requirements of Article 602 of the National Electrical Code and/or other applicable local codes. This excludes proper grounding & bonding of sign.



E01:SECTION A
SCALE: 1/2" = 1'-0"



E01:SIDE VIEW
SCALE: 1/2" = 1'-0"



E01:DIMENSIONAL LOGO DETAIL
SCALE: 1/2" = 1'-0"

NOTES

- A** 10" X 10" STEEL TUBE, PAINTED C5, CAPPED, ATTACHED TO BASE PLATE
- B** FABRICATED ALUMINUM CABINET, PAINTED C5, MECHANICALLY ATTACHED TO TUBE
- C** 1" THICK CUT ACRYLIC PUSH THRU GRAPHICS, COLOR C6, TRANSLUCENT DIGITALLY PRINTED FILM APPLIED TO FACE, INTERNALLY ILLUMINATED WITH LED'S FOR HALO ILLUMINATION
- D** 4" X 4" ALUMINUM SQUARE TUBE BETWEEN PANELS PAINTED C-5
- E** .125" THICK ALUMINUM PANEL, BACK AND EDGES PAINTED C5, DIGITALLY PRINTED TENANT GRAPHICS ON FACE, MECHANICALLY ATTACHED TO ADJACENT SURFACE
- F** 2" X 4" ALUMINUM SQUARE TUBE BEHIND CENTER OF PANEL
- G** 2" X 2" STEEL ANGLE WELDED TO INSIDE OF REC TUBE

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727 South 96th Street
Seattle, Washington 98108
206.623.3100
888.694.3284
Fax 206.623.1785
heathnorthwest.com

Client
The Pass Life
Wayfinding Program

Date: 05.29.15
Project Manager: Scott Parrott

Design : KN

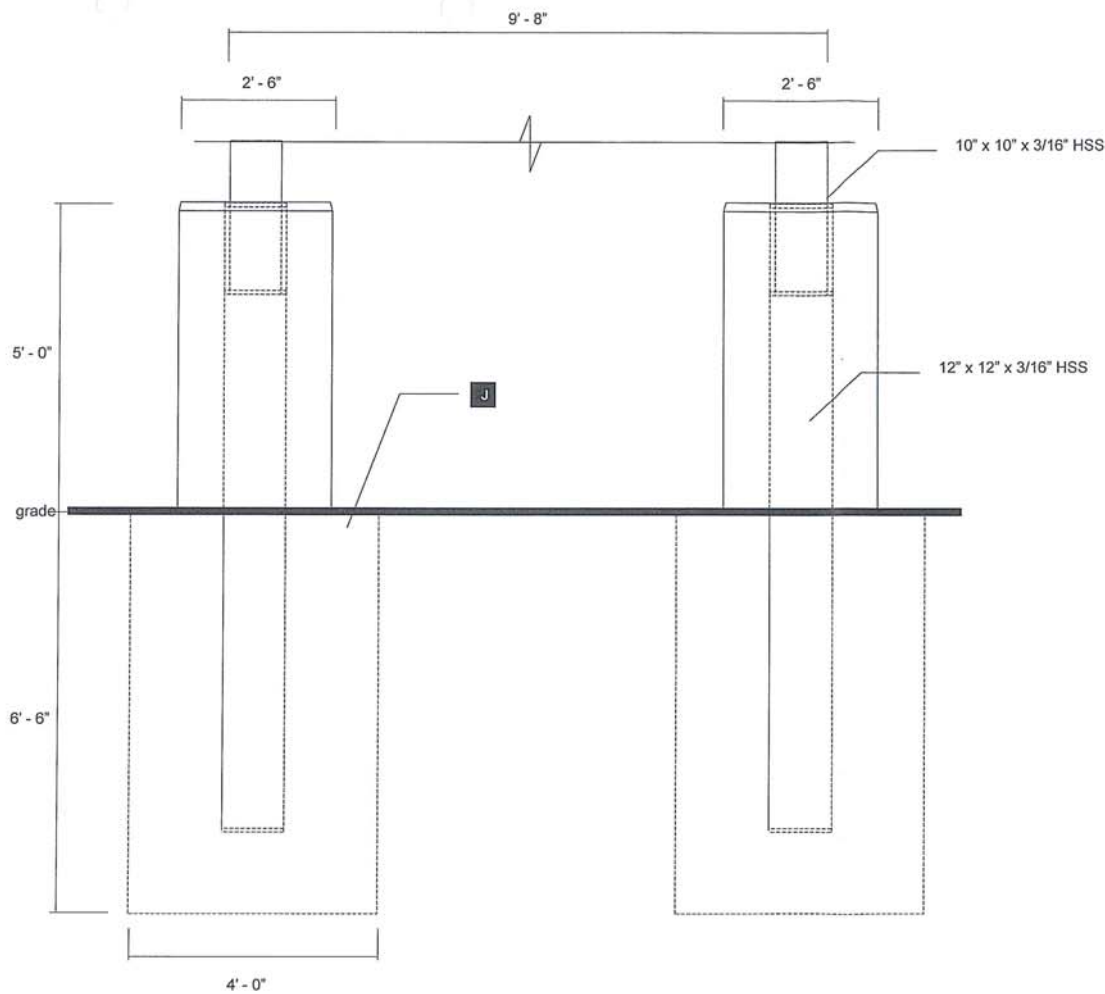
Client Approval + Date
Landlord Approval + Date

Revisions
R1 - 08/06/15

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E01:FRONT VIEW FOOTING DETAIL

SCALE: 1/2" = 1'-0"

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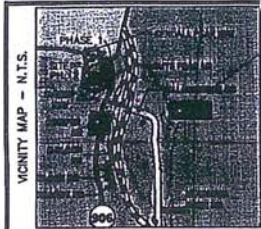
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APPROVALS

KITITAS COUNTY DEPARTMENT OF PUBLIC WORKS
 EXAMINED AND APPROVED THIS 13 DAY OF December A.D. 2013
 [Signature]
 PUBLIC WORKS ENGINEER

KITITAS COUNTY HEALTH DEPARTMENT
 I HEREBY CERTIFY THAT THE PASS LIFE AT THE VILLAGE AT THE SUMMIT, DIV. 3, PHASE 2, A PLANNED UNIT DEVELOPMENT, HAS BEEN EXAMINED BY ME AND I FIND THAT THE SEWAGE AND WATER SYSTEM HEREIN SHOWN DOES MEET AND COMPLY WITH ALL REQUIREMENTS OF THE COUNTY HEALTH DEPARTMENT.
 DATED THIS 12 DAY OF December A.D. 2013
 [Signature]
 HEALTH DEPARTMENT OFFICER

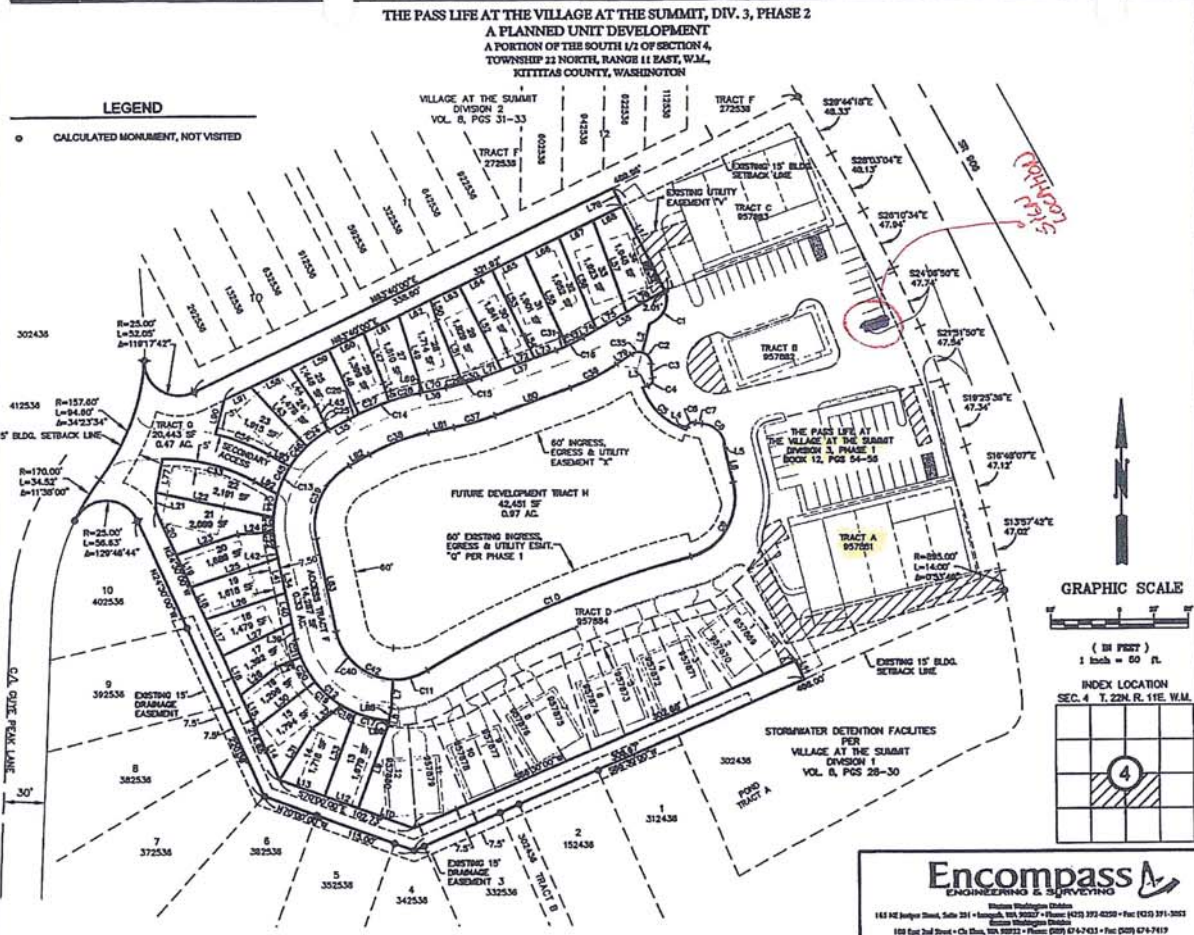
CERTIFICATE OF COUNTY PLANNING OFFICIAL
 I HEREBY CERTIFY THAT THE PASS LIFE AT THE VILLAGE AT THE SUMMIT, DIV. 3, PHASE 2, A PLANNED UNIT DEVELOPMENT, HAS BEEN EXAMINED BY ME AND I FIND THAT IT CONFORMS TO THE COMPREHENSIVE PLAN OF THE KITITAS COUNTY PLANNING COMMISSION.
 DATED THIS 16 DAY OF December A.D. 2013
 [Signature]
 COUNTY PLANNING OFFICIAL

CERTIFICATE OF KITITAS COUNTY TREASURER
 I HEREBY CERTIFY THAT THE TAXES AND ASSESSMENTS ARE PAID FOR THE PRECEDING YEARS AND FOR THIS YEAR BY WHOM THE PLAT IS NOW TO BE FILED.
 PARCEL NO.: 22-11-04055-0105 (957805)
 DATED THIS 16 DAY OF December A.D. 2013
 [Signature]
 COUNTY TREASURER

CERTIFICATE OF KITITAS COUNTY ASSESSOR
 I HEREBY CERTIFY THAT THE PASS LIFE AT THE VILLAGE AT THE SUMMIT, DIV. 3, PHASE 2, A PLANNED UNIT DEVELOPMENT, HAS BEEN EXAMINED BY ME AND I FIND THE PROPERTY TO BE IN AN ACCEPTABLE CONDITION FOR PLATTING.
 PARCEL NO.: 22-11-04055-0105 (957805)
 DATED THIS 17 DAY OF Dec A.D. 2013
 [Signature]
 COUNTY ASSESSOR

KITITAS COUNTY BOARD OF COMMISSIONERS
 EXAMINED AND APPROVED THIS 16 DAY OF December A.D. 2013
 [Signature]
 BOARD OF COUNTY COMMISSIONERS
 KITITAS COUNTY, WASHINGTON

BY: [Signature] CLERK OF THE BOARD
 I CERTIFY THIS APPROVAL OF THIS PLAT IS NOT A GUARANTEE THAT FUTURE FORMS WILL BE GRANTED.



RECORDER'S CERTIFICATE 2014.01150018
 Filed for record this 15 day of Jan, 2014 at 11:00 AM in book 2 of Plats at page 37 at the request of DAVID P. NELSON
 [Signatures]
 County Auditor

SURVEYOR'S CERTIFICATE
 This map correctly represents a survey made by me or under my direction in conformance with the requirements of the Survey Recording Act of the request of BRUCE PHILLIPS in SEP., 2013
 [Signature]
 DAVID P. NELSON
 Certificate No. 18092

**THE PASS LIFE AT THE VILLAGE AT THE SUMMIT, DIV. 3, PHASE 2
 A PLANNED UNIT DEVELOPMENT
 A PORTION OF THE SOUTH 1/2 OF SECTION 4,
 TOWNSHIP 22 NORTH, RANGE 11 EAST, W.M.,
 KITITAS COUNTY, WASHINGTON**

DWN BY	DATE	JOB NO.
G. WEISER	9/2013	11103
CRD BY	SCALE	SHEET
D. NELSON	1"=50'	1 OF 3

Encompass
 ENGINEERING & SURVEYING
 143 NE Jordan Street, Suite 201 • Bellingham, WA 98227 • Phone (360) 392-4252 • Fax (360) 391-3023
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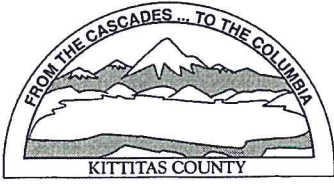
Client: The Pass Life Wayfinding Program
 Date: 05.29.15
 Project Manager: Scott Parrott
 Design: KN

Client Approval + Date
 Landlord Approval + Date

Revisions
R1 - 08/06/15

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 15 - 529-R1



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411 N. RUBY STREET, ELLENSBURG, WA 98926

RECEIPT NO.: 00026688

COMMUNITY DEVELOPMENT SERVICES
(509) 962-7506

PUBLIC HEALTH DEPARTMENT
(509) 962-7698

DEPARTMENT OF PUBLIC WORKS
(509) 962-7523

Account name: 030381

Date: 8/17/2015

Applicant: HEATH NW INC

Type: ccrcur # 1601

<u>Permit Number</u>	<u>Fee Description</u>	<u>Amount</u>
SI-15-00004	SIGN PERMIT FEE	75.00
	Total:	75.00