

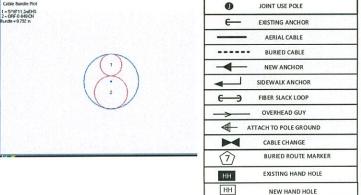
REV.

SHEET 1

SCALE

DESCRIPTION

DATE



Contacts: Avista: Todd Ellsworth:509-495-2773 Steve Schulte: 509-495-2548 Cable One: Dan Smith:509-791-5031

Century Link:

Julio Mendez:208-798-8390

Ron Glessner208-661-5648

Legal:



GENERAL CONSTRUCTION NOTES

CONTRACTOR IS RESPONSIBLE FOR ALL PERMITS EXCEPT STATE HWY., COUNTY ROAD, RAILROAD OR WATER CROSSINGS.

RESTORATION OF ALL RIGHT OF WAY GROUND WILL BE RESTORED TO ORIGINAL CONDITION OR BETTER.

CONTRACTOR WILL COORDINATE WITH OSP MANAGER 24 HRS. PRIOR TO BEGINNING CONSTRUCTION.

OSP MANAGER WILL CONTACT BUILDING OWNER/TENANT 24 HRS. PRIOR TO BEGINNING CONSTRUCTION TO COORDINATE ACCESS TO BUILDINGS.

CONTRACTOR IS RESPONSIBLE FOR CALLING LOCATES AND IS RESPONSIBLE FOR REPAIR AND RESTORATION OF DAMAGED UTILITIES.

FOLLOW ALL NESC CONSTRUCTION GUIDELINES.

CONTRACTOR WILL HAVE ON SITE THE APPROVED DRAWINGS FROM THE UTILITY AND OR STATE, COUNTY, CITY, RAILROAD.

CONTRACTOR WILL PROVIDE CONDUIT , HAND HOLES , ANCHORS, AERIAL HARDWARE , LOCATE WIRE

PORT OF LEWISTON (POL) WILL PROVIDE , FIBER OPTIC CABLE , AERIAL MARKERS , AND LINE ROUTE MARKERS.

APPROVED

By Todd Ellsworth at 9:18 am, Jul 17, 2017

Signed copies of the Avista Make Ready cost approval and the joint use make ready signoff sheets must be submitted to Avista Joint Use Department prior to construction. All make ready work needed to ensure attachment of new facilities at the heights called out in this document must be completed prior to construction of new attachments.

0	JOINT USE POLE
€—	EXISTING ANCHOR
_	AERIAL CABLE
	BURIED CABLE
-	NEW ANCHOR
←	SIDEWALK ANCHOR
€	FIBER SLACK LOOP
>	OVERHEAD GUY
♣ A	TTACH TO POLE GROUND
M	CABLE CHANGE
⑦	BURIED ROUTE MARKER
НН	EXISTING HAND HOLE
HH	NEW HAND HOLE

A copy of this document and attachments must be provided to the crew installing the cable and hardware along with accompanying audit noting additional requirements. This paperwork must be in possession of the crew doing the work and made available to any Avista employee on demand. Applicant shall obtain, from public authorities and private owners of real property any and all permits or easements required for lawful excercise of the permission granted by this approved application. Applicant shall defend Avista from all claims and injuries, as to the applicants right to be on Avista

This route application is approved based on noted conditions. All Make Ready (MR) costs shall be at the requestors expense unless stated otherwise. Any field changes to the design must be noted by your construction foreman on an asbuilt drawing and sent to Avista Joint Use Dept no later than two weeks after construction is complete.

Drawing Name:Port of Lewiston		Drawn By:	Ron Glessner 07-05-17	
		Lin	iden Ave	
	SEE	F5CM NO	DWG NO	REV
	SCALE	No scale	SHEET 2	

	REV.			
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П	REV.	DESCRIPTION	DATE	BY
	REV.	DESCRIPTION	DATE	BY

Contact Information

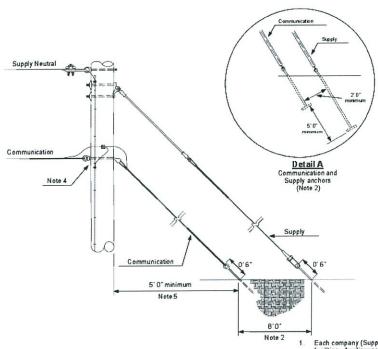
Port of Lewiston

Dave Doeringsfeld 208-743-5531 Outside Plant Maintenance,llc Ron Glessner 208-661-5648 State:ID. County:Nez Perce City: Lewiston

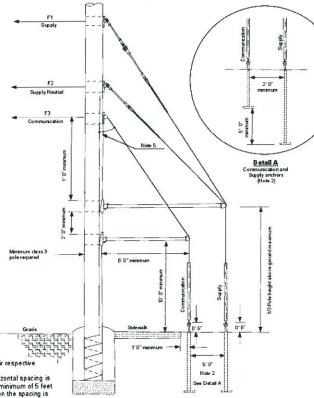
Section: Township: Range: Legal:



Supply and Communication Down Guys and Anchors



Supply and Communication Sidewalk Guys and Anchors



APPROVED

By Todd Ellsworth at 9:18 am, Jul 17, 2017

Each company (Supply and Communication) shall install independent guys, struts, and anchors for their respective facilities. Auxiliary anchor eyes on supply anchor rods shall not be utilized.

Every effort should be made to install anchors with a horizontally spacing of 5 feet. When 5 feet of horizontal spacing is unavailable, the horizontal spacing may be reduced to 2 feet provided the Supply anchor is installed a minimum of 5 feet vertically beneath the Communication anchor measured in-line with the anchor rod (See Detail A). When the spacing is reduce to 2 feet a new Supply anchor shall be installed at the Communication company expense unless the depth of the existing Supply anchor can be determined. The new Supply anchor shall be installed before the Communication anchor. Total horizontal design load is the sum of all horizontal forces applied ($F_1 = F_1 + F_2 + F_3$) and shall not exceed 3000 lbs at

the NESC loading condition which produces the largest loads.
If agreed by multiple Communication companies then F₂ can represent the sum of their forces provided the points of attachment are relatively close to each other on the pole. In such cases, a common Communication strut, guy, and anchor can be installed provided they are designed specifically for the loads applied. Communication company installing the anchor shall coordinate design and installation with all parties. Design shall be submitted to Supply company for

approval before construction.

5. Communication cable stand and guy wires shall be bonded and connected to the pole ground. Communication companies shall furnish the necessary #6 SD bare copper wire and connectors to connect directly to the pole ground.

Drawing Name:Port of Lewiston		Drawn By	r: Ron Glessner 07-05-17	
		Li	nden Ave	
	SIZE	FSCMNO	DWG NO	REV
	SCALE		SHEET 3	

REV.	DESCRIPTION	DATE	BY	
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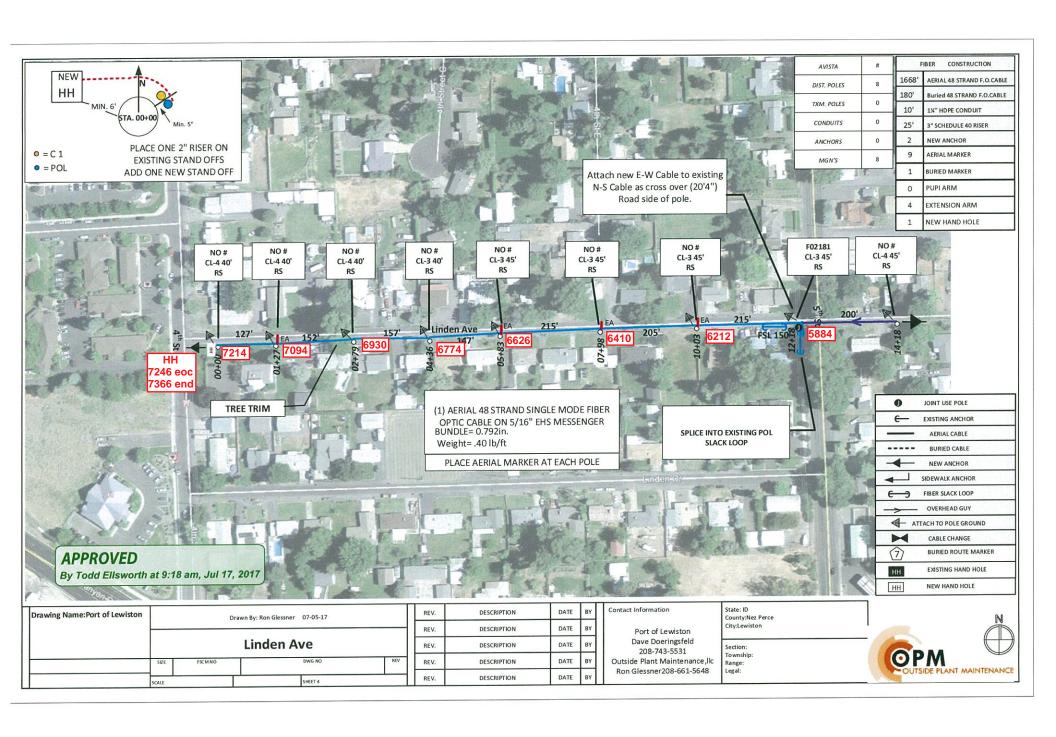
Contact Information Port of Lewiston Dave Doeringsfeld

208-743-5531 Outside Plant Maintenance, Ilc Ron Glessner208-661-5648

State: ID County: NEZ PERCE City: LEWISTON

Section: Township: Range: Legal:





	Make Ready Summary			
Cable One				
Stationing	Description of work			
04+36	Move HOA down 1'6" from 20'10" to 19'4"			

- 1	Make Ready Summary
	Century Link
Stationing	Description of Work
	A STATE OF THE STA

	Make Ready Summary			
	X O Communications			
Stationing	Description of Work			

M	ake Ready Summary
	Avista
Stationing	Description of Work
04+36	Extend Riser 12"

	Make Ready Summary
L	ewiston School District
Stationing	Description of Work

By Todd Ellsworth at 9:18 am, Jul 17, 2017

Drawing Name:Port of Lewiston			07-05-17	
		Liı	nden Ave	
	SEE	FSCMNO	DWG NO	REV
	SCALE		Sheet 5	

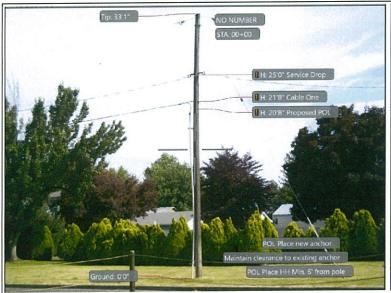
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	REV.	DESCRIPTION	DATE	ВУ	46

Contact Information

Port of Lewiston Dave Doeringsfeld 208-743-5531 Outside Plant Maintenanc,llc Ron Glessner208-661-5648 State:ID County:Nez Perce City:Lewiston

Section: Township: Range: Legal:





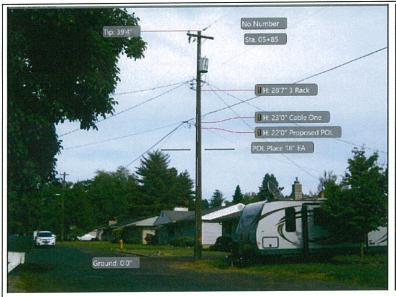


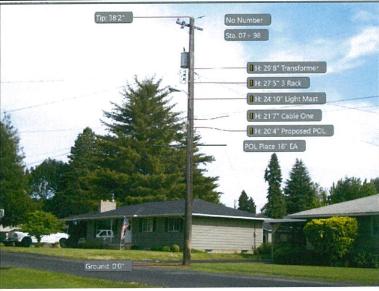




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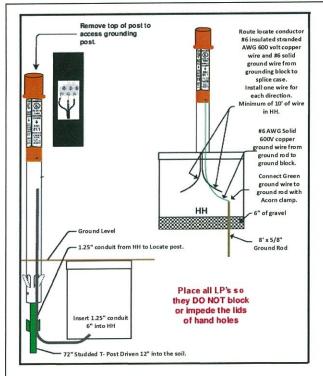


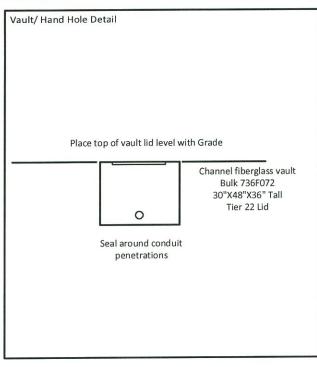
SHEET 7

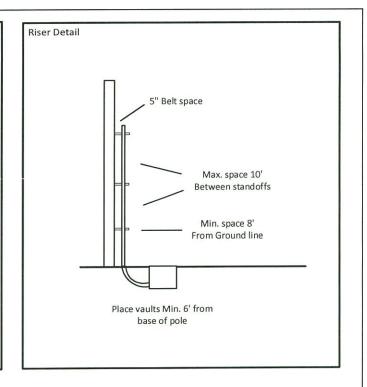


By Todd Ellsworth at 9:18 am, Jul 17, 2017











ALL BFO'S WILL HAVE DIRECTIONAL COLOR CODE MARKER LOCATED 24" FROM CONDUIT ENDS AND 24" FROM END OF BFO.

Use Crimp type lugs and anti-oxidant on ground wires and bonds.

Color code markers to match at locate device and splice case.



Locatable conductor to conduit Insulated #6 stranded AWG 600 V copper wire. Install one for each direction. Minimum of 10' of wire in HH.

APPROVED

By Todd Ellsworth at 9:18 am, Jul 17, 2017

PORT OF LEWISTON	Drawn By:Ron Glessner				
	Linden Ave				
	SEE	FSCM NO	DWG NO	REV	
	SCALE		SHEET 9		

REV.	Revised	5-10-17	RG
REV.	DESCRIPTION	DATE	BY
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REV.	DESCRIPTION	DATE	BY
REV.	DESCRIPTION	DATE	BY

Contact Information	State: ID	
	County: NEZ PERCE	
	City: LEWISTON	

Section:

Range:

Township:

Outside Plant Maintenance,llc Ron Glessner208-661-5648 OPM OUTSIDE PLANT MAINTENANCE Rev 03-10-2017

EXHIBIT H ROUTE APPLICATION

Avista Use Only 2017-225

PORT OF LEW	(07/11/2017		ITILITIES and n the RA have the	
INSTRUCTIONS: Complete all details below and provide the RA, a one-sheet vicinity map of the route and pole-by-pole design details to AVISTA UTILITIES Joint Use. Priority to construct will be established by the date the completed application is received and approved. Rent will start on the date of the completed approved application. Unless pole and anchor strengths have been evaluated by a licensed PE, Avista will perform the evaluations at the applicant's cost and will endeavor to do so within 45 days after the date of the completed application. Identify each cable and messenger by diameter and weight. Provide overall bundle sizes for overlashed facilities.					
✓ Application for Use					
ROUTE	Starting Address	4th Street and Linden	Ave, Lewiston, ID		
	Route Description	Start at Avista pole at the intersection of 4th St. and Linden and proceed east on Linden Ave 1418' to Avista pole at the intersection of Linden Ave and 5th Street			
	Ending Address	504 Linden Ave, Lewist	ton, ID	5	
CARLE	A multi-still much self-still the state of the	T Viole -	I I A P	1 , [5 ,	
CABLE (see instructions)	Application:check all that apply	Video	Audio	✓ Data	
(see instructions)		messenger	cable #1	cable #2 (overlashed)	
	Messenger/Cable type	1/4" MG	48 ct fiber optic cable		
	Installed Tension at 0 C	1010 LBF	4 4 4 4		
	Weight (lbs per 1000 feet) Diameter (inches)	124 LB/1000FT 1/4"	54 lb/1000 ft .41 in.		
	Diameter (menes)	1/4	.41111.		
PROPOSED feet of duct 0 ATTACHMENTS no. of AVISTA UTILITIES distribution poles no. of conduit risers on AVISTA UTILITIES poles no of attachments to AVISTA UTILITIES anchors 0 NEW CONTACTS OVERLASHED CONTACT 0 8 1 N/A					
SCHEDULE	Construction Start Date				
FOR AVISTA UTILITIES USE ONLY V Received 7/17/2017 V Permit from 7/17/17 To 10/17/17 Notified of Omissions V Other (see attachment) 2017-225 Job Print					
Submission of this Route Application constitutes Licensee's acceptance of AVISTA UTILITIES standard permit conditions. Licensee understands that failure to meet a condition of approval means a failure to install in accordance with the permit and may render the permit denied. AVISTA UTILITIES does not warrant the extent of its rights-of-way and easements. Before installing any Attachment to AVISTA UTILITIES' poles or placing any anchors, Licensee shall secure any required permission or consent from federal, state, county or municipal authorities, or from owners of the property upon which poles may be located, to install and maintain Licensee's Attachments thereon. Licensee shall not infer any such permission or consent from AVISTA UTILITIES from any permit. Licensee shall indemnify and hold harmless AVISTA UTILITIES and its representatives, agents, officers, and employees from and against any and all loss, damage or liability resulting from any failure to procure the necessary consent or permission addressed above.					
	F LEWISTON :	For AVISTA	UTILITIES		
	d Doeringsfeld Digitally signed by David Doe Date: 2017.07.11 14:41:25 - C		Date Date	ally signed by Todd Ellsworth :: 2017.07.17 14:20:33 -07'00'	
Print Name & Job Title	David Doeringsfeld	Print Name & J	Job Title: Todd Ells	worth - Joint Use CPC	
	43.5531	Phone:	509-309-5104		
Date: July 1	1, 2017	Date:	7/17/17		
Non-Refundable Appl	ication Processing Fee:	00 00 Check	4 19779	Invoiced	

Make Ready Approval Form

		Work Requested Of:			
Contac Todd E		Avista Utilities		Phone Number 509-309-5104	
Wor	k Requested By:		Project Name		
Port	of Lewiston	4th	St Fiber - 20:	17-225	
lake Ready			City Lewis		State ID
Stationing		Description of Work		Non-binding estimate	Plus adder for
4+36	Extend service riser for joint us	se		\$110	
			Total	\$110.00	
			Total	\$110.00	
	Customer will be billed at a	ctual costs which could be higher or	lower than non-binding e	estimates.	
	The state of the s		7-17-17	1	
	Signature	1.1.	Date		
	David D	parinsteld]	
	Printed Name	7			