



OREGON CITY

Public Works – Development Services

625 Center Street | Oregon City, OR 97045

Ph: (503) 657-0891 | Fax: (503) 657-7892

72 HOUR NOTICE REQUIRED FOR INSPECTIONS

RIGHT OF WAY PERMIT

THIS PERMIT EXPIRES: 1/1/2018

Permit No: PW-16-0045

Status: issued

Permission is hereby requested to encroach into public rights-of-way (ROW) to perform work as set forth below. It is understood that this application is limited to the work described herein and that all work is to be done in compliance with page 2 (provisions) of the ROW permit (www.orcity.org/publicworks/right-way-row-street-permits) and all other applicable rules, regulations and standards of the City. The permittee assumes full responsibility for said compliance, for acceptability of the work and for repair or replacement thereof if defective and for repair or replacement of any existing improvement damaged by this work. Standard details and the Pavement Cut Standards are available at www.orcity.org/publicworks/design-and-construction-standardsdrawings.

Job Address: 19409 S SOUTH END RD
OREGON CITY OR 97045

Owner's Name: DOUGLASS DAVID G TRUSTEE
Owner's Phone: (503) 201-4365
Owner's Address: 19405 S SOUTH END RD
OREGON CITY OR 97045

Submitted by: DOUGLASS DAVID G TRUSTEE
Phone: (503) 201-4365

Permit Description:

2 new sanitary Sewer laterals for houses 19409 and 19405 (houses share lot) connection to City sanitary sewer in South End Road (see city record drawing #10039.13). Property needs to annex to Oregon City as sanitary sewer service requirement. Service for 19405 is for future and should NOT continue onto private property. SDC fees must be paid for 19405 prior to connection.

Contact City Public Inspector Terry Hite at Email: thite@orc.org or call office 503-974-5502 or mobile 971-276-1751 to verify inspection requirements. Provide 72-hrs notice before beginning work. Maintain 1-foot vertical and 5-foot horizontal separation from other utilities. All compaction tests and inspection approval required prior to final City acceptance. Provide traffic control plan to the City for review and approval for any activity in the roadway. Permit to remain on-site during all working hours. Asphalt cut and replacement shall adhere to City Pavement Cut Standards found on City website.

Fees:

Description	Fee Amount	Description	Fee Amount
5822 Com OC Sewer SDC	2,038.00	5562 Com Tricity Sewer SDC	503 803 1207
5320 Sewer Inspection fee	149.00	Property Owner Phone Number: 503 707 4112	2,400.00
4316 Pavement Cut Review	26.00	4320 Street/ROW Inspection	149.00
		Total fees:	<u>\$ 4,762.00</u>

Staff Comments:

72 HRS. ADVANCE NOTICE MUST BE GIVEN FOR INSPECTION

- Exclusive of Saturdays, Sundays and holidays. Forms and subgrade must be inspected and approved before ordering Portland Cement Concrete or Asphaltic Concrete. Failure to obtain approval before proceeding with work may be cause for rejection. Any work to be done on a Saturday or holiday **MUST** be approved by the City at least 72 hours in advance.
(Normal City work hours)

CONSTRUCTION WATER SHALL NOT BE TAKEN FROM A FIRE HYDRANT UNTIL A FIRE HYDRANT PERMIT HAS BEEN OBTAINED FROM PUBLIC WORKS (503) 657-8241.

CUSTOMER NO.: 019514

ISSUED BY: _____
(CITY ENGINEER OR AUTHORIZED REPRESENTATIVE)

DATE: 11/21/2016

SEE THE SECOND PAGE OF THIS PERMIT FOR CONDITIONS AND PROVISIONS.



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Job Address: 19409 S SOUTH END RD
OREGON CITY OR 97045

Owner's Name: DOUGLASS DAVID G TRUSTEE
Owner's Phone: (503) 201-4365
Owner's Address: 19405 S SOUTH END RD
OREGON CITY OR 97045

Submitted by: DOUGLASS DAVID G TRUSTEE
Phone: (503) 201-4365

Permit Description:

New sanitary Sewer lateral for existing house connection (septic failure) to city (public) sanitary sewer in South End Road (see city record drawing #10039.13). Property needs to annex to Oregon City as sanitary sewer service requirement.

Contact City Public Inspector Terry Hite at Email: thite@oregoncity.org or call office 503-974-5502 or mobile 971-276-1751 to verify inspection requirements. Provide 72-hrs notice before beginning work. Maintain 1-foot vertical and 5-foot horizontal separation from other utilities. All compaction tests and inspection approval required prior to final City acceptance. Provide traffic control plan to the City for review and approval for any activity in the roadway. Permit to remain on-site during all working hours. Asphalt cut and replacement shall adhere to City Pavement Cut Standards found on City website.

Fees: 503-707-4112

Contractor Phone Number: Eric Heffes 503-803-1207

Property Owner Phone Number: 503-724-1112

Description	Fee Amount	Description	Fee Amount
5822 Com OC Sewer SDC	2,038.00	5562 Com TriCity Sewer SDC	2,400.00
5320 Sewer Inspection fee	149.00	4320 Street/ROW Inspection	149.00
4316 Pavement Cut Review	26.00		
		Total fees:	\$ 4,762.00

Staff Comments:

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CUSTOMER NO.: 019514

ISSUED BY: _____
(CITY ENGINEER OR AUTHORIZED REPRESENTATIVE)

DATE: 11/21/2016

SEE THE SECOND PAGE OF THIS PERMIT FOR CONDITIONS AND PROVISIONS.

PW-16-0045 - RENEWED
PW-17-0011

THIS PERMIT NUMBER PW-17-0011 **IS ISSUED AND ACCEPTED SUBJECT TO THE FOLLOWING PROVISIONS:**

1. Permittee agrees to save, keep and hold harmless the City of Oregon City, its officers, agents and employees from all damages, costs or expenses in law or equity that may at any time arise or be set up because of damage to property, or of personal injury received by reason of or in the course of performing work authorized by this permit which may be occasioned by any act or omission of the permittee, his agents or employees. The City will not be liable for any accident, loss or damage to the work prior to its completion and acceptance.
2. Permit is void 60 days after date of issue unless otherwise noted. A time extension shall be requested not less than 24 hours prior to expiration.
3. Concrete curb, sidewalk, gutters, driveway approaches, alley entrances, paving repairs, etc. shall be constructed per City Standards (www.oregoncity.org/public-works/standards.htm).
4. A copy of this permit shall be kept at the work site.
5. Work authorized by this permit includes removal and replacement of improvements as necessary.
6. Oregon law requires that the rules adopted by Oregon Utility Notification Center be followed. Those rules are set forth in OAR 952-001-0010 to 0090. You may obtain copies of the rules by calling the center or online at www.callbeforeyoudig.org. Call before you dig - Portland Metro Area 811 or 503-246-6699.
7. Permittee shall adequately safeguard all excavations and obstructions with barricades, lights and/or other suitable safety devices per the current "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (mutcd.fhwa.dot.gov/), Federal Highway Administration and follow all OSHA rules and regulations. If the permittee fails to adequately safeguard the public, the City shall place barricades and lights at the expense of the permittee. Placement of safety devices by the City shall not relieve the permittee from liability.
8. Permittee shall coordinate **24 hours in advance of any street closure** with **Oregon City Code Enforcement at 503.496.1559** for each day any street is to be closed.
9. Fire Department access to fire hydrants shall be maintained at all times.
10. Permittee shall be responsible for preserving construction survey stakes and marks for the duration of their usefulness.
11. Construction water shall not be taken from a fire hydrant until a fire hydrant permit has been obtained from the Public Works Operations Center, 122 S. Center Street, 503.657.8241.
12. A minimum of **72 hours' advance notice** must be given for inspection requests (exclusive of Saturdays, Sundays and holidays).
13. Forms and subgrade must be inspected and approved before ordering Portland Cement Concrete or Asphaltic Concrete. Failure to obtain approval before proceeding with work may be cause for rejection. Any work to be done on a Saturday or holiday **MUST** be approved by the City at least 24 hours in advance.
14. Any work done without proper inspections will be subject to rejection. Permittee shall request inspections when: (1) forms are complete/ready for concrete; (2) subgrade is compacted and ready for pavement or concrete; (3) excavation is started; (4) sewers are ready for testing; (5) backfill compaction is in progress; (6) temporary resurfacing has been placed; (7) all work authorized by this permit has been completed; and (8) any time assistance is needed to assure compliance with City requirements. Reinspections required due to site or work not being ready for inspection when scheduled or for the replacement of defective work, shall be done at the expense of the permittee.
15. Asphalt pavement, including resurfacing, shall be constructed of Level 2, 1/2-inch dense HMAC ODOT asphalt concrete for the roadway.
16. Curbs with depressions for vehicular access will not be accepted until a standard driveway approach has been constructed at each depression. Where none exists, a sidewalk adjoining such driveway approaches shall be constructed.
17. Final approval of any work will not be given until construction debris and excess material is removed and parkways are graded to conform to the standard street section and planted as appropriate to match existing.
18. Failure to secure permits for previous work or failure to pay fees due on previous permits shall render the applicant, permittee or employees ineligible for any other City permit until such fees and penalties are paid.
19. Any applicant or contractor who has done work in public rights-of-way not in conformance with City Standard Specifications, Standard Drawings or Special Provisions, or who violates the City Code shall be ineligible to do work in public rights-of-way until such deficiency has been corrected to the satisfaction of the City Engineer.
20. Construction hours: Monday-Friday 7am to 6pm, Saturdays 9am to 6pm. **NO** work shall be done on Sundays.
21. Contractors shall have an Oregon City Business License and/or a Metro Contractor's License and required contractors' licenses.
22. Permittee shall remain responsible for satisfactory workmanship and material for two years after acceptance of improvements authorized by this permit.

I AGREE TO COMPLY WITH THE PERMIT AND ALL ABOVE-REFERENCED CONDITIONS

Applicant's Signature:



Date:

6/11/2017



Pavement Cut Permit Application

Permit Number: PW-17-0011

Section 1: Applicant to complete. Attach map with pavement cut location(s) including street names. Mapping available at webmaps.orecity.org.

Applicant Name: <u>Sanitech</u>	Contractor:
Contact Name: <u>Eric Hefles</u>	Contact Name:
Phone Number: <u>503. 803. 1207</u>	Phone Number:
Email: <u>Sanitech@molokai.com</u>	Email:
Job Site Address / Location: <u>19409 South end Rd</u>	
Description of Work to be Done: <u>sewer install</u>	
Pavement Cut Date: <u>6/6/17</u>	Pavement Restoration Date: <u>6/12/17</u>
Street Pavement Type: <u>A/C</u>	Sidewalk Restoration: ☐ Yes ☒ No

Attachments: Check all boxes that apply:

☐ Map ☒ Traffic control plan ☐ Schedule ☒ Drawings ☐

Section 2: City to Complete.

Restoration Tier: (Circle one)	1	<u>2</u>	3
Street Classification: (Circle one)	<u>Arterial</u>	Collector	Local
Street Cut Standard:	Moratorium Standard	<u>Full Standard</u>	Modified T-cut

(Circle one and attach applicable standard drawings. Drawings are available online at www.orecity.org/publicworks/design-and-construction-standardsdrawings.)

Comments:

Section 3: City staff to complete after final restoration. Attach inspection report.

City Inspection Approval:	Date:
Warranty Period:	From: (month/year) To: (month/year)
Subgrade and asphalt density test results attached? ☐ Yes ☐ No	

Important:

Pavement restoration shall be done in compliance with the City of Oregon City Public Works Pavement Cut Standards (Resolution No. 16-02, adopted and effective 1/6/16) and with all other applicable rules, regulations and standards of the City. Pavement Cut Standards can be found online at www.orecity.org/sites/default/files/ocpw_pavement_cut_standards_adopted_010616.pdf.

Oregon City GIS Map

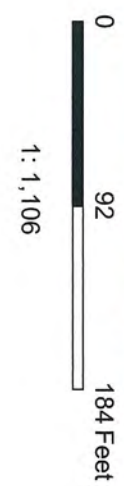


- Legend**
- Taxlots
 - Taxlots (Outside UGB)
 - Unimproved ROW
 - Sewer Manholes
 - (Other owner)
 - OC
 - Private
 - Tri-City
 - CCSD #1
 - West Limn
 - Sewer Clean Outs
 - (Other owner)
 - OC
 - Private
 - Tri-City
 - CCSD #1
 - West Limn
 - Sewer Pump Stations

Notes



The City of Oregon City makes no representations, express or implied, as to the accuracy, completeness and timeliness of the information displayed. This map is not suitable for legal, engineering, surveying or navigation purposes. Notification of any errors is appreciated.



Map created 6/1/2017

City of Oregon City
PO Box 3040
625 Center St
Oregon City
OR 97045
(503) 657-0891
www.orecity.org



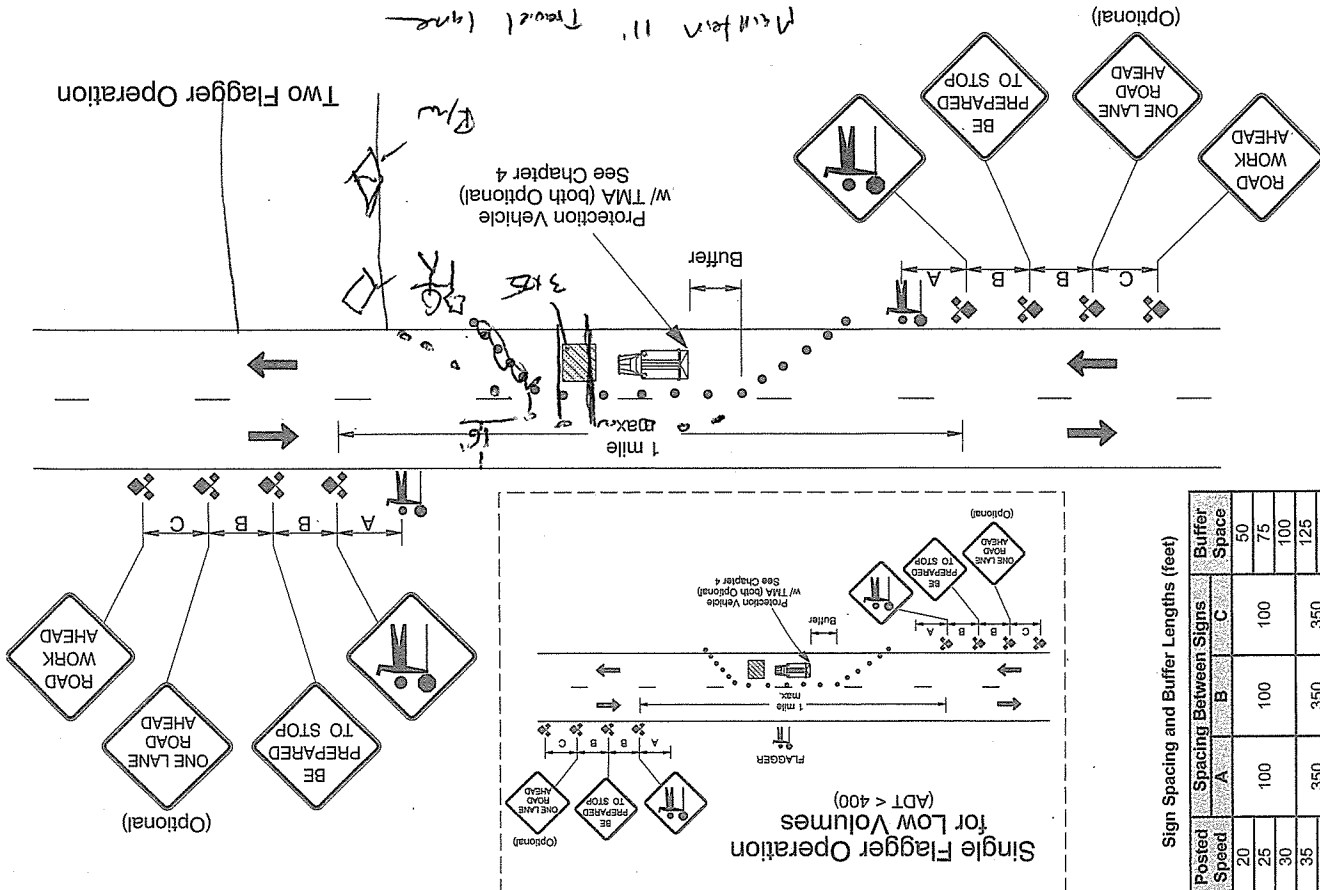
1' T cut

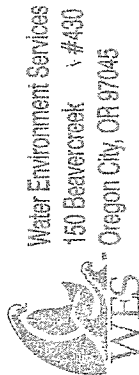
Stationary Lane Closure with Flagging Diagram 320

Diagram 320 covers total closure of one lane of a two-lane, two-way roadway. See the detail inset for the layout if using a single flagger to control both directions of traffic on low volume roads (less than 400 ADT) with good sight distance as discussed below.

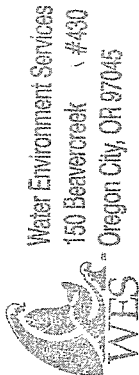
1. Use truck-mounted flashing warning lights on work and protection vehicles. See Section 4.3 – Lights and Lighted Signs for exceptions.
2. For added visibility, a truck-mounted arrow board or PCMS in caution mode may be used.
3. Flaggers at each approach are required if any of the following conditions exist:
 - a. Night Operations.
 - b. Work space is over 200 feet in length.
 - c. Sight distance is less than 750 feet from each approach through the lane closure.
 - d. Traffic volumes are greater than 400 ADT.
4. The length between the Flagger Ahead signs **shall** not exceed one mile. Use Diagram 340 – Lane Closure with Pilot Car if exceeding one mile.
5. Cones should be used to outline the work space when curves or other roadway alignments prevent clear direction for the motorists to pass the work space safely.
6. Cones along the work space are recommended when posted speeds are 45 mph or greater, when working under heavy traffic or when travel lanes are narrower than 11 feet.
7. Extended queue signing (see Diagram 5-4) should be used when traffic queues extend beyond the initial advance warning sign.
8. When flagging near an intersection, the “Flagger Ahead” (CW23-2) sign should be visible to traffic entering from any side road. Additional advance warning and Flagger Ahead symbol signs may be placed on the side road(s).
9. Sign set-up and flagger placement shown may be used for intermittent full road closures of 20 minutes or less.
10. The “ONE LANE ROAD AHEAD” (W20-4) sign is optional and should be considered on high volume or high speed roads, or when extended queues are expected.

Stationary Lane Closure with Flagging Diagram 320





RECEIPT		DATE <u>6-1-17</u>	No. <u>082271</u>
RECEIVED FROM <u>Diane Douglass</u>		\$ <u>225.00</u>	
<u>Tri City Annexation fee</u>		DOLLARS	
☐ FOR RENT			
☐ FOR <u>Clackamas County fee</u>			
ACCOUNT		☐ CASH	
PAYMENT	<u>225.00</u>	☒ CHECK	FROM _____ TO _____
BAL. DUE		☐ MONEY ORDER	
		☐ CREDIT CARD	BY <u>Rob Hing</u>



RECEIPT		DATE <u>6-1-17</u>	No. <u>082272</u>
RECEIVED FROM <u>Diane Douglass</u>		\$ <u>150.00</u>	
<u>Tri City Annexation fee</u>		DOLLARS	
☐ FOR RENT			
☐ FOR <u>Metro fee</u>			
ACCOUNT		☐ CASH	
PAYMENT	<u>150.00</u>	☒ CHECK	FROM _____ TO _____
BAL. DUE		☐ MONEY ORDER	
		☐ CREDIT CARD	BY <u>Rob Hing</u>



OREGON CITY

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Ph: (503) 657-0891 | Fax: (503) 657-7892
Inspection Line: (503) 496-1510 | Cell: (971) 712-3029
72 HOUR NOTICE REQUIRED FOR INSPECTIONS

RIGHT OF WAY PERMIT

THIS PERMIT EXPIRES: **1/20/2017**

Permit No: **PW-16-0045**

Status: **issued**

Permission is hereby requested to encroach into public right of way to perform work as set forth below. It is understood that this application is limited to the work described herein and that all work is to be done in compliance with the provisions shown on the back of this application and with all other applicable rules, regulations and standards of the City; and that the permittee assumes full responsibility for said compliance, for acceptability of the work, and for repair or replacement thereof if defective, and for repair or replacement of any existing improvement damaged by this work.

Job Address: 19409 S SOUTH END RD

OREGON CITY OR 97045

Owner's Name: DOUGLASS DAVID G TRUSTEE

Submitted by: DOUGLASS DAVID G TRUSTEE

Owner's Address: 19405 S SOUTH END RD
OREGON CITY OR 97045

Permit Description:

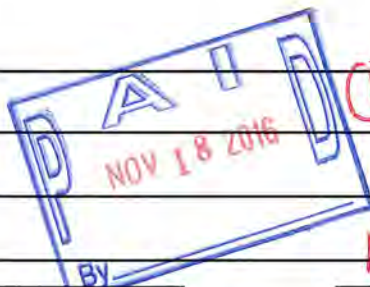
New sanitary Sewer lateral for existing house connection (septic failure) to city (public) sanitary sewer in South End Road (see city record drawing #10039.13). Property needs to annex to Oregon City as sanitary sewer service requirement. Contact City Planning at (503) 722-3789 for annexation process.

Contact Terry Hite, Public Works Inspector at THite@orc.org or at (971)-276-1751 OR Stan Orr at SOrr@orc.org or (971) 712-3029 to verify inspection requirements. ROW / propertyline clean-out required - verify with inspector. Owner Contact: David or Diane at (503)

Fees:

Description	Fee Amount	Description	Fee Amount
5822 Com OC Sewer SDC	2,038.00	5562 Com TriCity Sewer SDC	2,400.00
5320 Sewer Inspection fee	149.00	4320 Street/ROW Inspection	149.00
4316 Pavement Cut Review	26.00		
		Total fees:	\$ 4,762.00

Staff Comments:



① VERIFY STREET CUT Requirements with City P.W. Inspector ② See American Requirements - Contact Planning

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CUSTOMER NO.: **019514**

ISSUED BY:
(CITY ENGINEER OR AUTHORIZED REPRESENTATIVE)

DATE: **11/21/2016**

SEE THE SECOND PAGE OF THIS PERMIT FOR CONDITIONS AND PROVISIONS.

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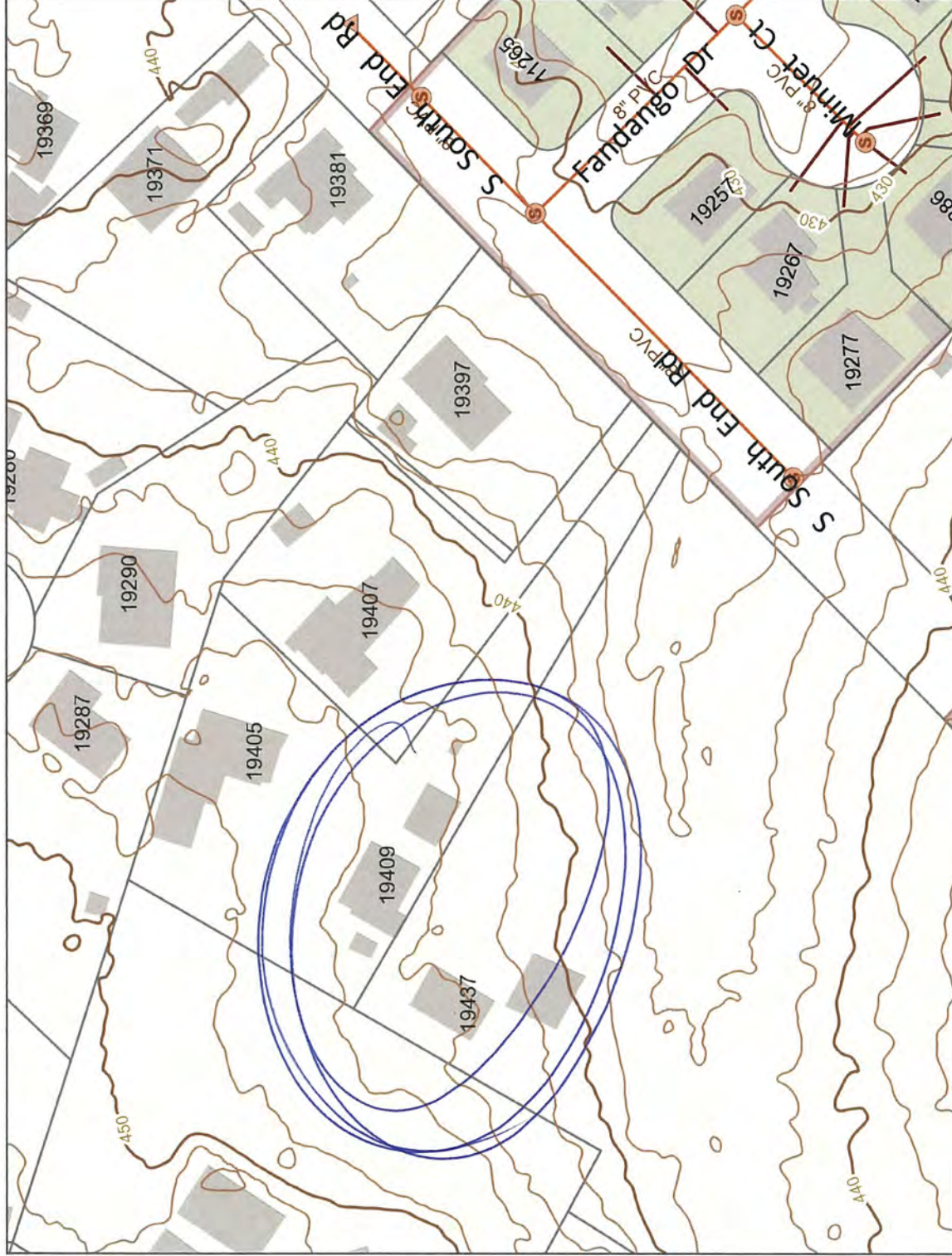
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19. Any applicant or contractor who has done work in public rights-of-way not in conformance with City Standard Specifications, Standard Drawings or Special Provisions, or who violates the City Code shall be ineligible to do work in public rights-of-way until such deficiency has been corrected to the satisfaction of the City Engineer.
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21. Contractors shall have an Oregon City Business License and/or a Metro Contractor's License and required contractors' licenses.
22. Permittee shall remain responsible for satisfactory workmanship and material for two years after acceptance of improvements authorized by this permit.

I AGREE TO COMPLY WITH THE PERMIT AND ALL ABOVE-REFERENCED CONDITIONS

Applicant's Signature:

Date:

Oregon City GIS Map



Legend

Contours (2ft) - 1:3,600 and closer

10 foot

2 foot

Taxlots

Taxlots (Outside UGB)

Unimproved ROW

Sewer Manholes

(Other owner)

OC

Private

Tri-City

CCSD #1

West Linn

Sewer Clean Outs

(Other owner)

OC

Private

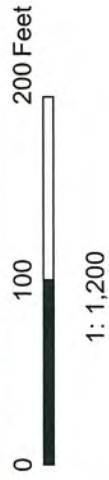
Tri-City

CCSD #1

Notes

19409 South End

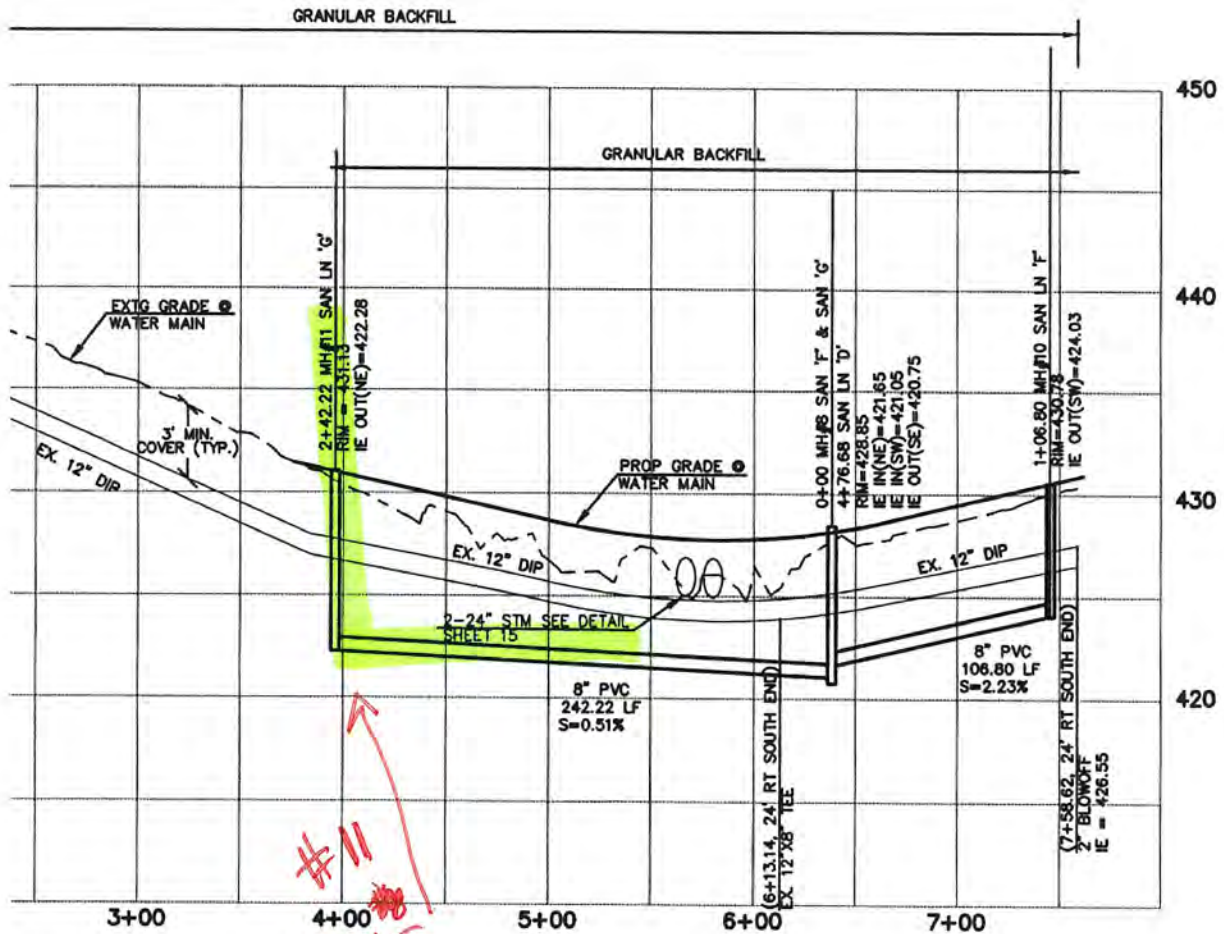
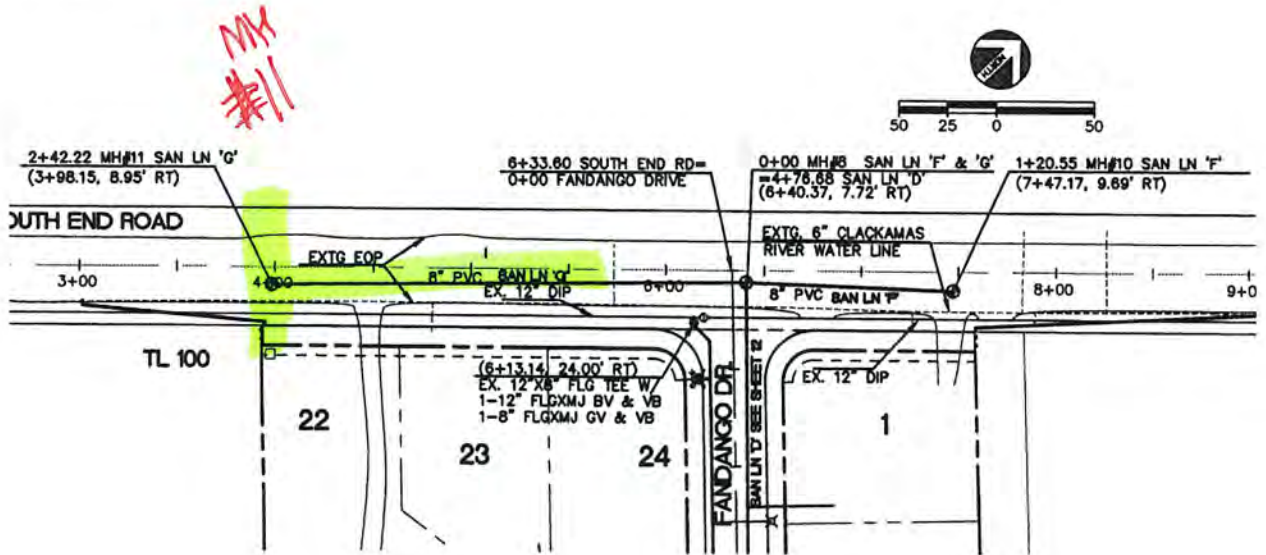
Overview Map



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Map created 11/21/2016

City of Oregon City
PO Box 3040
625 Center St
Oregon City
OR 97045
(503) 657-0891
www.oregoncity.org



SEWER LINES 'F' AND 'D' & WATERLINE
SOUTH END ROAD

SCALE 1" = 50' HORIZ.
1" = 5' VERT.

Street Saver Section Description

Printed: 11/21/2016

StSecIDKey: STHEND_040	Begin Location: LAFAYETTE AVE	Constructed: 01/01/1996
Street ID: STHEND	End Location: PARRISH RD	# Lanes: 2
Section ID: 040	Owner: C - CITY	
Street Name: SOUTH END RD		
Functional Class: A - Arterial	Length (ft): 3,414	Width (ft): 34
Surface Type: A - AC	Slab Width: 0	Slab Length: 0
General Code: S - SHOULDERS	Funding Source: A	Area (sq ft): 116,076
		# of Slabs: 0
PCI: 75	PCI Date: 08/02/2014	
Comments:		

Maintenance Rehabilitation History

Maint. Date	Treatment	Thickness	Sq. Ft.	Pre-PCI	Post-PCI	Comments
08/01/2014	CHIP SEAL	0.000	0	62	73	
08/02/2014	SEAL CRACKS	0.000	0	73	75	

Inspection History

Inspection Date: 05/27/2004	Section PCI: 81
Inspection Date: 02/15/2007	Section PCI: 76
Inspection Date: 04/01/2010	Section PCI: 56
Inspection Date: 05/04/2013	Section PCI: 65



Pavement Cut Permit Application

Permit Number: _____

Section 1: Applicant to complete. Attach map with pavement cut location(s) including street names. Mapping available at webmaps.orcity.org.

Applicant Name: _____

Contractor: _____

Contact Name: _____

Contact Name: _____

Phone Number: _____

Phone Number: _____

Email: _____

Email: _____

Job Site Address / Location: 19409 South EndDescription of Work to be Done: SAN SEWER CONNECTION per STD STREET LATE IN

Pavement Cut Date: _____

Pavement Restoration Date: _____

Street Pavement Type: _____

Sidewalk Restoration: _____

☐ Yes☐ No**Attachments:** Check all boxes that apply:☐ Map☒ Traffic control plan☐ Schedule☐ Drawings☐ _____**Section 2: City to Complete.**Restoration Tier:
(Circle one)

1

2

3

Street Classification:
(Circle one)

Arterial

Collector

Local

Street Cut Standard:

Moratorium Standard

Full Standard

Modified

T-cut

(Circle one and attach applicable standard drawings. Drawings are available online at www.orcity.org/publicworks/design-and-construction-standardsdrawings.)Comments: CDF BACKFILL & PAVEMENT DENSITY/COMPACTION TEST RESULTS AS REQUIRED**Section 3: City staff to complete after final restoration. Attach inspection report.**

City Inspection Approval: _____

Date: _____

Warranty Period:

From: _____

(month/year)

To: _____

(month/year)

Subgrade and asphalt density test results attached?

☐ Yes☐ No**Important:**Pavement restoration shall be done in compliance with the City of Oregon City Public Works Pavement Cut Standards (Resolution No. 16-02, adopted and effective 1/6/16) and with all other applicable rules, regulations and standards of the City. Pavement Cut Standards can be found online at www.orcity.org/sites/default/files/ocpw_pavement_cut_standards_adopied_010616.pdf.

P:\PublicWorks\Forms\Development\Pavement Cut Permit Application 2016.docx

CITY OF OREGON CITY
PUBLIC WORKS
PAVEMENT CUT STANDARDS

RESOLUTION NO. 15-35

ADOPTED: JANUARY 6, 2016

EFFECTIVE: JANUARY 6, 2016

REPLACING THE STANDARDS ADOPTED IN RESOLUTION NO. 12-29
ADOPTED SEPTEMBER 19, 2012

PREPARED BY

PUBLIC WORKS DEPARTMENT
Engineering Division
625 Center Street
PO Box 3040
Oregon City, Oregon 97045
Telephone: (503) 657-0891

Exhibit A
pg 1 of 3

HAND OUT:
EXCERPT OF THE
PAVEMENT CUT STANDARDS
(AS OF 01/06/2016)
SEE FULL "PAVEMENT CUT STANDARDS"
AT CITY WEB PAGE
WWW. ORCITY.ORG

pavement treatments are applied, the date of a given qualifying treatment will be assumed to be July 1st of the applicable year.

Width of Patch: The patch dimension perpendicular to the roadway.

PAVEMENT RESTORATION REQUIREMENTS

The City of Oregon City hereby establishes a tiered pavement cut standards system based on the date of construction or the last qualifying pavement treatment applied to a pavement. These standards will be in effect for any City roadway from the time of construction or most recent qualifying pavement treatment was applied. The applicable standards are described below and specific replacement requirements are shown in Oregon City Standard Drawing Nos. 313, 508, 532, 533, and 534.

1. Moratorium Standard: Pavement cuts will only be allowed on an emergency basis. No planned or permitted cuts will be allowed when these standards apply. If pavement cutting is necessary for emergencies, cuts shall be full depth and extend one (1) foot beyond the nominal trench edge longitudinally and transversely. Two (2) inch minimum thickness grind and inlay paving shall extend the full width of an established travel lane and to the curb line or edge of pavement.
2. Full Standard: Pavement cuts shall be full depth and extend one (1) foot beyond the nominal trench edge longitudinally and transversely. Two (2) inch minimum thickness grind and inlay paving shall extend the full width of an established travel lane. There shall be no gaps or joints that are less than four (4) feet from the edge of pavement.
3. Modified Standard: Pavement cuts shall be full depth and extend one (1) foot beyond the nominal trench edge longitudinally and transversely. Two (2) inch minimum thickness grind and inlay paving shall extend beyond the wheel path to the middle of the travel lane. There shall be no gaps or joints that are less than four (4) feet from the edge of pavement.
4. T-Cut Standard: Pavement cuts shall be full depth and extend one (1) foot beyond the nominal trench edge longitudinally and transversely.

Applicable standards based on Tier (number of years since last qualifying pavement treatment) and City Street Classification is established in the following table:

TABLE 1- RESTORATION REQUIREMENTS BY CLASSIFICATION AND TIER

Street Classification	Tier 1 (≤ 3 years)	Tier 2 (3-6 years)	Tier 3 (> 6 years)
Arterial Streets	Moratorium Standard	Full Standard	Full Standard
Collector Streets	Moratorium Standard	Full Standard	Modified Standard

* VERIFY WITH INSPECTOR

TERRY HITE @ THITE@ORcity.org

"A"

Pg 2 of 3



Typical Single-Family Residence System Development Charges Effective 1/1/16

WATER (5/8" by 3/4" Meter)

Oregon City

\$ 3,728

South Fork Water Board

\$ 1,623

TOTAL WATER

\$ 5,351

SANITARY SEWER

Oregon City

\$ 2,038

Tri-City Service District

\$ 2,400

TOTAL SANITARY SEWER

\$ 4,438

STORM

\$ 774

TRANSPORTATION

Vehicle **

\$ 8,413

Bike/Ped

\$ 241

TOTAL TRANSPORTATION

\$ 8,654

PARKS

\$ 4,279

TOTAL CITY SYSTEM DEVELOPMENT CHARGES

\$23,496

Water Meter Installation (excludes service line installation)

\$ 550

Right-of-Way Permit

\$ 149 *

TOTAL

\$ 24,195

** Note: 10% Reduction for Mixed Use Downtown Zone & along 7th Street
and Molalla Ave Corridor per Res 09-02

(x 2 + \$26)

City of Oregon City
Permit Receipt
RECEIPT NUMBER 00034549

Account Number: 019514

Date: 11/21/2016

Applicant: DOUGLASS DAVID G TRUSTEE

Type: check # 4022

Permit Number	Fee Description	Amount
PW-16-0045	5822 Com OC Sewer SDC	2,038.00
PW-16-0045	5562 Com TriCity Sewer SDC	2,400.00
PW-16-0045	5320 Sewer Inspection fee	149.00
PW-16-0045	4320 Street/ROW Inspection	149.00
PW-16-0045	4316 Pavement Cut Review	26.00
Total:		\$4,762.00



David G Douglass
Diane M Douglass
19588 S. McCord Rd
Oregon City, Oregon 97045
503 657 3026

4022

90-78/1211

Date 11/21/16

Pay to the order of City of Oregon City \$ 4,762.00
Four thousand seven hundred sixty two and 00/100 Dollars
 Bank Of the West
 1301 Molalla Ave
 Oregon City, Oregon 97045 (PW16-0045)
 for SEWER hook up 19409 Diane M. Douglass MP

TO REORDER VISIT WWW.CAROUSELCHECKS.COM

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