

PERMIT NO: 52636

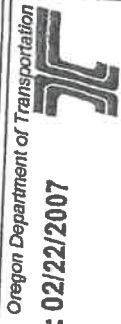
Application Id: 5133 Highway Number: 009

PERMIT TO CONSTRUCT A STATE HIGHWAY APPROACH

MilePoint: 187.51

Reason for Request: Change of use

Completion Date: 02/22/2007



Applicant Information

Name: David Twombly
 Company: Central Coast Disposal
 Address: 5491 Hwy 101
 P.O. Box 1629
 Florence OR 97439
 Phone: (541) 902-7554 FAX: (541) 902-7555
 eMail:

Property Information

Address: n/a
 Highway: Florence OR 97439
 County: Lane
 Route: US101
 MilePoint: 187.51 Engineering Station: 141+50 Side of Hwy: R Next Forest?: N
 Landmarks: 1688' north of munsel lake road.

Insurance Information

Company: Abel Insurance Agency
 Policy No: 01CD6325552 Amount: \$1,000,000
 Policy Begin: 06/06/2005 Policy End: 06/06/2006

Performance Bond Information

Company:
 Bond No: Amount

Property Owner Information

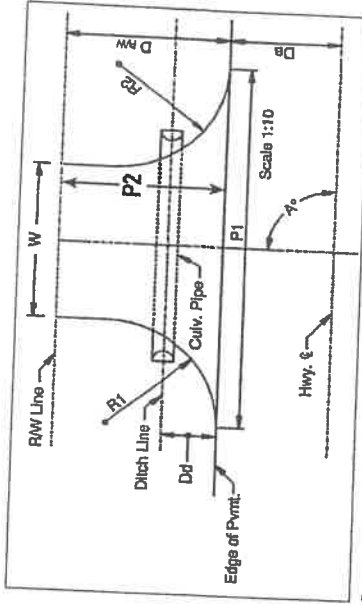
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Tax Lot Information

Township	Range	Section	Tax Lot
18	12	11-33	1600

Specification

Width (W):	24.00ft	Angle (A):	90
Radius 1 (R1):	20.00ft	Radius 2 (R2):	20.00ft
Paving Lmt (P1):	64.00ft	Paving Lmt (P2):	20.00ft
Surf (Ds):	27.00ft	Ditch (Dd):	15.00ft
Culvert:	Concrete	RAW (Dnw):	33.00ft
Sub Base Cise:	18.00in	Diam:	18.00in
Base Cise:	19mm - 0 Aggregate Base (1 1/2" - 0')	Len:	70.00ft
Level Cise:	19mm - 0 Aggregate Base (3/4" - 0')	Thickness:	6.00in
Wear Cise:	Std Duty Class 'C' Asphalt Concrete	Thickness:	2.00in
	Std Duty Class 'C' Asphalt Concrete	Thickness:	2.00in



Instructions

Issuing of permits under these regulations is not a finding of compliance with the statewide planning goals or the acknowledged comprehensive plan for the area. Permits are issued subject to the approval of city, county or other governmental agencies having authority to regulate land use by means of zoning and/or building regulations. It shall be the applicant's responsibility to obtain any such approvals including, where applicable, local government determinations of compliance with statewide planning goals. All materials and workmanship shall be in accordance with current Oregon Standard Specifications for Highway Construction.

The Permit is issued subject to the provisions of Oregon Administrative Rules 734-051-0045 through 734-051-0355, which are by reference made a part of this permit; and which are in effect at any particular time in the duration of the permit.

Applicant Signature	Date	This permit is not valid until signed by a duly authorized representative of the Oregon Department of Transportation.	
Local Agency Approval (if required)	Date	Authorized ODOT Signature	Date
		<i>[Signature]</i>	3/13/06

Completed 2007

PERMIT NO: 52636

PERMIT FOR ENCROACHMENT, CONSTRUCTION ON OR USE OF STATE HIGHWAY

Oregon Department of Transportation



Application Id: 6433 Highway Number: 009 MilePoint 187.61

PROVISIONS

Reason for Request: Change of use

Applicant: David Twombly

- 150.101 The permit and all specifications, details, typical drawings and standard drawings attached to the permit shall take precedence over all plans, drawings and specifications produced by the Architect or Engineer representing the Applicant or Contractor.
- 150.201 Within 48 hours before beginning permit work and again after completing permit work, the Applicant (or agent) shall notify the District permitting representative.
- 150.411 Applicant (or agent) shall have on the job site, at all times, a copy of the permit and all attachments. The permit shall be readily available for inspection.
- 150.501 The permitted work is located within the Oregon Utility Notification Center (OUNC) area. The OUNC is a utilities notification system to notify owners of utilities about excavation work performed in the vicinity of their facilities. The utilities notification system telephone number is 1-800-332-2344.
- 150.701 Maintain all existing highway signs. If any signs are damaged due to Contractor's operations, replace those signs before the end of that work shift - Avoid operations whose methods, conditions, or timing may injure people or damage properties. Damage includes staining surfaces with such things as mud and asphalt. When damage occurs, the District Manager will determine if it is to be corrected by repair, replacement, or compensatory payment. If compensatory payment is required, the District Manager will determine the amount.
- 150.702 Do not park on state right-of-way unless permitted by the District Manager. Comply with ORS 810.230, 810.160.
- 150.703 Remove all dirt and debris from the highway at the end of each work shift or more frequently if a hazard to the traveling public exists or as directed by the District Manager.
- 170.303 Applicant shall be responsible and liable for (1) investigating presence/absence of any legally protected or regulated environmental resource(s) in the action area; (2) determining any and all restrictions or requirements that relate to the proposed actions, and complying with such, including but not limited to those relating to hazardous material(s), water quality constraints, wetlands, archeological or historic resources(s) state and federal threatened or endangered species, etc; (3) complying with all federal, state, and local laws, and obtaining all required and necessary permits and approvals.

Company: Central Coast Disposal

If the applicant impacts a legally protected/regulated resource, applicant/permittee shall be responsible for all costs associated with such impact, including, but not limited to all costs of mitigation and rehabilitation, and shall indemnify, and hold harmless ODOT for such impacts and be responsible and liable to ODOT for any costs or claims that ODOT may have.

280.101

All grass and small brush, within the work area, shall be rotary or flail mowed to ground level prior to any excavation. ORS 570.570 Necessitates the duty to thoroughly clean machinery before moving said machinery over any public road or from one farm to another. All hay, straw or other crop residue infested with noxious weeds described in ORS 570.515 to 570.600 having partially or fully formed seeds shall not be moved from the land on which grown.

330.411

Native material found to be unsatisfactory for compaction shall be disposed off of the project and Department controlled property. The site shall be shaped to drain, contoured, trimmed and seeded with native grasses in a manner satisfactory to the District Manager.

330.421

Only earth or rock shall be used as fill material. The site shall be shaped to maintain existing drainage, contoured, trimmed and seeded with native grasses in a manner satisfactory to the District Manager.

400.001

Permission is required for any person(s) seeking to change drainage patterns which increase peak flow rates or pollutant loads to ODOT R/W. The impacts created by the development must be mitigated to maintain the water quality and peak surface runoff at the existing level. All of the proposed improvements shall comply with the Clean Water Act, Oregon Drainage Law, NPDES regulations, Total Maximum Daily Load (TMDL) limitation guidelines, and the Endangered Species Act. Erosion control measures shall be taken to prevent impacts to highway right-of-way, during and after construction.

445.004

Due to the corrosive environment of coastal locations, corrugated metal pipe is NOT allowed.

PERMIT NO: 52636

**PERMIT FOR ENCROACHMENT, CONSTRUCTION
ON OR USE OF STATE HIGHWAY**

Oregon Department of Transportation



Application Id: 6133 Highway Number: 009 MilePoint 187.61

PROVISIONS

Reason for Request: Change of use

Applicant: David Twombly

445.412 Any area of cut or damaged concrete shall be restored in accordance Drawing RD300 and "Typical Section-Pipe Section Under Sidewalk" See \$00445.410. Company: Central Coast Disposal

- 00445.41 Installation in Paved Areas:
- (a) General - Install pipes, within paved areas that are to be preserved, by open excavation, tunneling, jacking, or boring methods as allowed by ODOT Permit. Regardless of the method used, do not disturb the adjoining pavement more than necessary.
 - (b) Open Excavation Method - Where open excavation method is used, cut, remove, and restore the pavement as follows:
 - (1) Pavement Cuts - Saw cut the pavement along each edge of the area to be removed when no pavement overlay will occur or when the surface is carrying traffic. All other pavements may be saw or wheel cut. Limit the area being cut, to the least width and extent practical for installation. Cuts shall be clean, vertical and made true to lines designated within a tolerance of 25 mm. Depths of the cuts shall be sufficient to permit the removal of pavement between or alongside them without damage to pavement or structures to be left in place. Remove and dispose of pavement lying within the limits of the cuts and from any adjoining areas damaged by the cutting and removal operations according to Section 00310.
 - (2) Replacement Surfacing:
 - a. Aggregate Base - After pipe has been installed and the trench backfilled to proper elevation, according to Section 00405, for pipes 1800 mm and less in diameter and Section 00510 for pipes over 1800 mm in diameter, place and compact aggregate base or foundation material to a thickness of 450 mm or the thickness of the removed aggregate base, whichever is greater.
 - b. Pavement - Unless otherwise approved, the kind of replacement pavement to be constructed shall correspond with the same kind removed from the area. Replace highway shoulders, driveways, curbs, gutters, walks, dikes, walls and other similar asphalt or portland cement concrete structures with construction at least equal in all respects to that of the structures or parts of structures removed, similar and matching that of adjoining, undisturbed structures. Perform replacement work as follows:
 - Trim all loose fragments from abutting edges of old pavement.
 - Apply asphalt tack coat to edges of existing asphalt concrete.
 - Thoroughly moisten edges of old portland cement concrete.
 - Place, shape, compact, and finish the asphalt or portland cement concrete with water.
 - (Light Duty) and 00440, as appropriate.
 - Respective thickness' of new pavement shall equal removed pavement thickness or the following, whichever is greater:

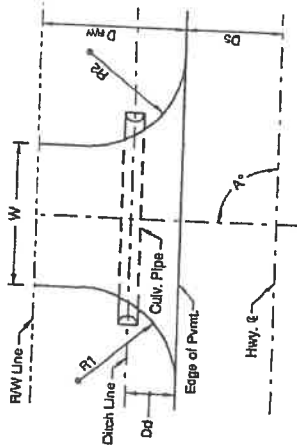
Material	Minimum Compacted Thickness, mm
Traveled-Way Area	
Asphalt Concrete	130
Portland Cement Concrete	200
Culvert Beveled End Sections shall match Approach Road design embankment slope at culvert location. Sloped ends shall be designed in conformance with Standard Drawings RD309, RD312. Safety end sections shall be designed in conformance with Standard Drawings RD318 and RD321	
460.001	
749.001	
1.000	
2.000	

Construct mailbox turnouts in conformance with Standard Drawing RD 100.

SPECIAL PROVISIONS

APPLICATION APPROVED WITH CONDITIONS: APPROACH TO US 101 SHALL BE USED BY TAX LOT 01600 UNTIL THE EXTENSION OF OAK STREET IS DEVELOPED. UPON CONSTRUCTION OF OAK STREET, APPLICANT SHALL UTILIZE THE OAK STREET EXTENSION BY ALL PARCELS FRONTING THE OAK STREET EXTENSION.

Type A - Ditch Section Approach Road



Plan Drawing and Dimensions

See Page One for Approach Road Dimensions.
 Pipe ends sloped at 1: _____
 Note: Slope ends of culverts within the clear zone as follows:
 Posted speeds < 45 mph - 1:4
 Posted speeds > 45 mph - 1:6
 Safety End Section sloped at 1: _____
 Note: Culvert pipes that are parallel to the road, and in the clear zone, with diameters > 600 mm require Safety End Sections with safety bars.

Standard Drawing References

Refer to the following Standard Drawings for all "Type A" Permits:

- Standard Drawing:
 RD300: Pipe Backfill/Compaction.
- When Metal Pipes are used, refer to Standard Drawing:
 RD309: Sloped Ends for Metal Pipe
 RD318: Safety End Section for Metal Pipe
 RD354: Coupling Bands
- When Concrete Pipes are used, refer to Standard Drawing:
 RD312: Sloped Ends for Concrete Pipe.
 RD321: Safety End Section for Concrete Pipe.
- For profile, slope, surfacing, refer to Standard Drawing:
 RD715: Approaches and Non-Sidewalk Driveways.

Notes:

Concrete Culvert Pipe - Use Class V reinforced concrete pipe.

Metal Culvert Pipe - Use 2.01 mm thkn. aluminized steel pipe.

Submit Alternate Pipe Materials for review and approval, to District Manager or designated representative.

- Dc = This is an old dimension replaced by Ds
- Ds = Distance from Roadway Centerline to Edge of Pavement at approach
- Dd = Distance from EP to Ditch Right-of-Way line
- Dr/W = Distance from Edge of Pavement to Centerline of driveway pipe
- Dd = Distance from Edge of Pavement to Centerline of driveway pipe
- Dp = This is an old dimension replaced by Ds
- K = Distance from back of curb to back of driveway
- W = Width
- P1 = Paving Limit 1
- P2 = Paving Limit 2
- R1 = Radius 1
- R2 = Radius 2
- A = Angle of approach
- CL = Centerline

REGION	PROJECT NUMBER	SHEET NO.
OREGON		
ID	DIVISION	