

## PUBLIC WORKS

6010 Preliminary Erosion Control  
6030 Erosion Control  
6025 Erosion Control - Ground Cover  
6047 Erosion Control - Miscellaneous  
6049 Erosion Control - Investigation  
6100 Site Prep  
6110 Space Configuration  
6120 Tree Preservation/Env Zone  
6130 Clearing Limits  
6140 Landscape Mitigation/Env Zone Planting  
6150 Pedestrian Pathway/Trail  
6160 LDC Natural Features  
6170 LDC Cuts and Fills  
6200 Rough Grade  
6220 Excavation & Grading  
6240 Special/Other Grading  
6250 Fill Inspection  
6270 Trench Backfill Compaction  
6310 Retaining Wall Footing  
6350 Retaining Wall Forms/Reinforcing  
6300 On-site Stormwater Facility  
6370 Stormwater Culvert/Riprap  
6375 Parking Lot  
6377 Parking Landscape  
6410 Hot Tub/Spa  
6500 Sprinkler Supply Lines  
6501 Hydrant Meter  
6510 Fire Regulation  
6600 Private Street Construction  
6690 Private Street Final Inspection  
6700 Site Development Inspection  
6720 Miscellaneous Inspection  
6800 Floodplain - foundation  
9501 Curbcut - Overwidth  
9502 Curbcut - Second  
9503 Curbcut - Close & Replace  
9504 Curbcut - Standard  
9505 Sidewalk - Curbside  
9506 Sidewalk - Setback  
9507 Driveway Approach  
9508 Sidewalk  
9509 Shoulder Repair  
9510 Curb and Gutter  
9511 Pavement  
9512 Encroachment  
9513 Utility Connection  
9514 Decommissioned Utilities  
9516 Septic tank decommission  
9517 Water well decommission

9520 Approach forms  
9522 As-built review  
9524 Consult-on site  
9528 Curb forms  
9530 Franchise/dry utilities  
9532 Franchise/dry utility-new install  
9534 Franchise/dry utility-repair  
9536 Manhole installation (including pipe connections)  
9538 Manhole testing  
9542 Pavement prep  
9544 Plat review  
9548 Sewer laterals  
9550 Sewer main connection  
9552 Sewer main installation  
9554 Sewer main testing  
9556 Sewer pipe repair  
9560 Sidewalk forms  
9562 Storm laterals  
9564 Storm main connection  
9566 Storm main installation  
9568 Storm main testing  
9570 Storm pipe repair  
9572 Street curb form  
9574 Street curb grade proofroll  
9576 Street paving  
9578 Street subgrade  
9580 Street subgrade proofroll  
9582 Streetlights  
9584 Water laterals  
9586 Water main connection  
9588 Water main installation  
9590 Water main testing  
9592 Water pipe repair

6050 Final Erosion Control  
6260 Grading Final  
6303 Final On-Site Stormwater Facility  
6352 Final Retaining Wall  
6799 Final Site Development  
6801 Final Floodplain  
9515 Final Driveway  
9518 Final Approach  
9526 Final Curb  
9540 Final Pavement  
9558 Final Sidewalk  
9995 Final PW Inspection  
9999 Final ROW

## DRAINFIELD/SANITATION

7010 Scarification  
7020 Pre-cover  
7030 Squirt Test  
7050 Corrections Made/Reinspection  
7060 Test Holes Dug  
7100 Septic Tank

7110 Septic Tank Uncovered  
7150 Septic System  
7155 Septic Connection  
7157 Line to Septic Tank  
7160 Sewer/Septic Cap  
7170 Septic Tank Abandonment  
7180 Other Septic  
7200 Moisture Check  
7210 Consultation/Staking Check  
7220 Bottomless Sand Filter  
7230 Initial Sand Filter  
7240 Secondary Sand Filter  
7250 Sand Filter Cover  
7260 Sand Filter Liner/Box  
7250 Sand Filter Cover  
7260 Sand Filter Liner/Box  
7270 Tank Water Tightness  
7300 Pump  
7310 Pump/Alarm System  
7350 Pressure or Effluent Line  
7370 Pressure Test  
7400 Gravelless Drainfield  
7450 Drainfield  
7460 Drainfield Cap  
7470 Underdrain  
7480 Curtain Drain  
7490 Steep Slope System/Disposal  
7510 Tile Dewatering  
7520 Tile Dewatering Trench  
7530 Gray Water Sump  
7550 Initial Holding Tank  
7560 Secondary Holding Tank  
7580 Final Holding Tank  
7590 Pressure Distribution  
7600 Pumping System  
7630 Redundant System  
7640 Double Pump/Primary Shut off  
7650 Vault/Pit Privy  
7700 ATT Start-up Checklist  
7710 Initial Advanced Treatment Technology  
7730 Secondary Advanced Treatment Technology  
7750 Final Advanced Treatment Technology  
7770 Alternative System  
7800 Sanitation Investigation  
7810 Initial Capping Fill  
7830 Secondary Capping Fill  
7900 Final Record Form  
7999 Final Inspection

## FIRE

8010 Access  
8020 Site Inspection  
8030 Water Supply  
8040 Underground System  
8050 Fire Sprinkler Underground  
8060 Water Hydrant System

8070 Underground Fire Main-Hydrostatic Underground  
8080 Underground Fire Main - Flush Underground  
8090 Underground Fire Main - Thrust Block and Cover  
8300 Emergency Generators  
8310 Haz Chem Systems  
8320 High Tech Tools  
8330 Hood Suppression  
8340 Detection Systems  
8350 Fire Suppression Systems  
8360 Paint Booths  
8370 Clean Agent System  
8400 Fire Hydrant  
8410 Fire Connection (FDC)  
8420 Post Indicator Valve  
8430 Fire Protection System  
8440 Fire Protection Supply  
8450 Fire Service  
8460 Standpipe  
8470 Propane Tanks  
8480 Tanks (install/remove)  
8500 Ceiling Cover  
8600 Sprinkler underfloor/slab  
8610 Fire Sprinkler Rough  
8620 Fire Sprinkler Pressure Test  
8640 Sprinkler/Alarm/Other - Hydrostatic Underground  
8650 Sprinkler/Alarm/Other - Flush Underground  
8660 Sprinkler/Alarm/Other - Other Fire  
8664 Flushing  
8670 Sprinkler Alarm  
8675 Overhead Sprinkler Systems  
8688 Fire Sprinklers  
8690 Fire Sprinkler Final  
8710 Fire Alarm System Test  
8730 Fire Alarm Rough  
8750 Fire Alarms  
8790 Fire Alarm Final  
8900 Smoke Detectors  
8910 Suppression Trip Test  
8920 Miscellaneous Fire  
8925 Consultation Fire  
8999 Final Fire

## SIGNS

6900 Sign Location  
6910 Sign Footing  
6930 Sign Structure  
6950 Electrical Service - Sign  
6940 Sign Attachment  
6971 Blimp, etc. Removal  
6972 Banner Removal  
6960 Miscellaneous Sign Inspection  
6999 Final Sign

# Oregon Standard Model Inspection Codes



## Permitting

*Last modified:* 11/3/2017

*Schedule* your inspections

**Online:** [BuildingPermits.Oregon.gov](http://BuildingPermits.Oregon.gov)

**Phone:** 1-888-299-2821

**Apps:** App Store - IOS and Android

*Questions* about your inspections

*Contact your local building department*

**Online:** [BuildingPermits.Oregon.gov](http://BuildingPermits.Oregon.gov)

► *Click on Resources*

*Questions* about ePermitting

*Contact the ePermitting Help Desk*

**Email:** [Oregon.ePermitting@oregon.gov](mailto:Oregon.ePermitting@oregon.gov)

**Phone:** 503-373-7396

**BUILDING - Site**

1010 Pre-construction  
 1020 Zoning/setbacks  
 1025 Rim  
 1030 LDC Natural Features  
 1034 LDC Cuts and Fills  
 1040 Fencing  
 1050 Excavation  
 1055 Rough Grading for Paving  
 1059 Final Paving  
 1060 Driveway Approach  
 1061 Final Driveway  
 1065 Sidewalk  
 1070 Parking Lot  
 1080 Parking Landscape  
 1090 Street Trees

**- Footing/Foundation/Concrete**

1110 Footing  
 1114 Block Stem Wall Pre Grout  
 1118 Footing Drain  
 1120 Foundation  
 1124 Foundation Drain/  
 Waterproofing  
 1128 Foundation Waterproofing  
 1130 Foundation Wall/Rebar  
 1134 Foundation Grade Beam  
 1135 Bdg Under Construction -  
 Elevation Certificate  
 1140 Post Holes  
 1150 Slab/Flatwork  
 1155 CMU Wall  
 1160 UFER Ground  
 1170 Post & Beam  
 1180 Pilings/Caissons  
 1190 Retaining Wall  
 1195 Structural Concrete

**- Framing**

1220 Underfloor framing  
 1240 Reinforcing Steel  
 1260 Framing

**- Masonry**

1350 Masonry Construction  
 1360 Masonry Rebar  
 1370 Masonry Veneer  
 1380 Fireplace

**- Insulation**

1400 Perimeter Slab Insulation  
 1410 Underfloor insulation  
 1420 Insulation Vapor Barrier  
 1430 Insulation Wall  
 1440 Insulation Ceiling  
 1450 Insulation Duct  
 1460 Insulation

**- Wall Assemblies**

1500 Fireproofing  
 1510 UFER  
 1520 Interior Shearwall  
 1530 Exterior Shearwall  
 1540 Gypsum Board/Lath/  
 Drywall  
 1550 Firewall  
 1560 Firestop Assemblies

**- Roof/Ceiling**

1600 Ceiling Grid  
 1610 Roof Construction  
 1620 Roofing  
 1630 Roof Sheathing  
 1640 Roof Shear

**- Fire Protection Systems**

1700 Fire Protection System  
 1710 Fire Sprinklers  
 1712 Fire Sprinkler Underground  
 1714 Fire Sprinkler Rough  
 1720 Fire Sprinkler Final  
 1730 Fire Alarm  
 1734 Fire Alarm Rough  
 1736 Fire Alarm System Test  
 1740 Fire Alarm Final

**- Miscellaneous**

1800 Emergency Egress Lighting  
 1810 Accessibility Inspection  
 1815 House Move Complete  
 1820 Demolition  
 1825 Construction Trailer  
 1827 Structural Observation  
 1829 \*Special Inspection  
 1830 Sign Attachment  
 1840 Pool Barrier  
 1900 Structural Investigation  
 1905 Reinspection Building  
 1910 Progress Inspection  
 1920 Miscellaneous Building  
 1925 Consultation Building  
 1930 Geotechnical inspection  
 1940 Fire/Life Safety inspection

**- Finals**

1990 Final Inspection - LDC  
 1991 Final - Demolition  
 1992 Final Construction-Elevation  
 Certificate  
 1995 Final Inspection - Engineer-  
 ing  
 1996 Final Inspection - Planning  
 1999 Final Building

**MECHANICAL**

2000 Preliminary Inspection  
 2010 Underground Mechanical  
 2020 Underground Gas  
 2030 Underground Medical Gas  
 2040 Underslab Mechanical  
 2050 Underslab Gas  
 2060 Underslab Medical Gas  
 2100 AC/Furnace/Heat Pump/  
 HVAC  
 2110 Venting  
 2115 Exhaust Duct  
 2120 Water Heater  
 2125 Fireplace  
 2130 Heater  
 2140 Pellet, Gas, Fireplace or  
 Wood Stove  
 2150 Chimney Pre-inspection  
 2160 Gas/Oil Flue  
 2170 Fuel Burning Appliance  
 2180 Fire/Smoke Damper  
 2200 Underfloor Mechanical  
 2210 Underfloor Gas  
 2220 Underfloor Medical Gas  
 2250 Gas Piping  
 2255 Gas Pressure Test  
 2260 Gas Service  
 2300 Rough Mechanical  
 2310 Rough Gas  
 2320 Rough Medical Gas  
 2350 Above Floor Mechanical  
 2400 Tool Inspection  
 2410 Process Piping  
 2420 Hydronic Piping  
 2430 Refrigeration Line  
 2500 Smoke Detection Systems  
 2510 Fire Suppression  
 2520 Duct Work  
 2530 Kitchen Exhaust/Commercial  
 Hood  
 2610 Oil Tank  
 2675 Temporary Permit Mechani-  
 cal  
 2900 Mechanical Investigation  
 2905 Reinspection Mechanical  
 2910 Progress Inspection  
 2920 Miscellaneous Mechanical  
 2925 Consultation Mechanical  
 2990 Final Mechanical - Partial  
 2995 Final Gas  
 2997 Final Medical Gas  
 2999 Final Mechanical

**PLUMBING**

3000 Temporary Plumbing Permit  
 3100 Ground Work  
 3110 Ground Plumbing  
 3120 Underground Plumbing  
 3130 Footing/Foundation Drains  
 3131 Site Drainage - Roof drain/  
 Foundation  
 3132 Site Drainage - Discharge  
 Point  
 3150 Underslab Plumbing  
 3170 Underfloor Plumbing  
 3200 Sanitary Sewer  
 3201 Sewer Connection  
 3202 Tracing Wire  
 3203 Trench Backfill  
 3204 Connection right-of-way  
 cleanout  
 3205 Pavement Repair  
 3230 Drain Reversal  
 3250 Sewage Ejector  
 3300 Water Service  
 3301 Water Meter Set  
 3315 Water Line  
 3350 Water Repair  
 3370 Water Booster Pump  
 3400 Storm Sewer  
 3410 Rain Drains  
 3411 Perimeter Rain Drains  
 3420 Crawl Space Drain  
 3440 Culvert/Catch Basin  
 3450 Drywell/Soakage Trench  
 3500 Rough Plumbing  
 3502 Top Out Rough Plumbing  
 3510 Partial Rough Plumbing  
 3600 Hydronic Piping (Open Loop  
 Only)  
 3610 Grease Trap/ Interceptor  
 3620 Backflow Device  
 3630 Backwater Valve (Drainage)  
 3650 Shower Pan  
 3720 Rough Sprinkler Alarm  
 3750 Residential Fire System  
 3770 Fire Sprinkler System  
 3800 Medical Gas Piping  
 3810 Fixture Cap  
 3815 Cap Placement Inspection  
 3900 Plumbing Investigation  
 3903 Field Review (Special Insp)  
 3905 Reinspection Plumbing  
 3910 Progress Inspection  
 3920 Miscellaneous Plumbing  
 3925 Consultation Plumbing  
 3930 Plumbing Minor Labels  
 3990 Final Plumbing - Partial  
 3999 Final Plumbing

**ELECTRICAL**

4000 Temporary Power Service  
 4110 Grounding/Bonding  
 4120 UFER Ground  
 4130 Ditch  
 4140 Underground Electric  
 4150 Underslab Electric  
 4200 Reconnect Service  
 4210 Service Change  
 4220 Electrical - Service  
 4225 Service or Feeder  
 4230 Circuits/Feeders  
 4240 Electrical - Feeder  
 4250 Branch Circuits  
 4260 AC/Heating circuits  
 4500 Rough Electrical  
 4510 Partial Rough Electrical  
 4530 Wall Cover  
 4540 Ceiling Cover Commercial  
 4550 Limited Energy  
 4555 Limited Energy Wall Cover  
 Comm  
 4559 Limited Energy Ceiling  
 Cover Comm  
 4610 Electrical Sign  
 4630 Renewable Energy  
 4700 Hot Tub/Spa/Pool  
 4710 Pool Bonding  
 4720 Pump  
 4730 Generator/Transfer Switch  
 4740 Emergency Generator  
 4750 Tool Inspection  
 4760 Industrial Plant  
 4880 Elec Adult Foster Care  
 4900 Electrical Investigation  
 4903 Field Review (Special In-  
 spection)  
 4905 Reinspection Electrical  
 4910 Progress Inspection  
 4920 Miscellaneous Electrical  
 4925 Consultation Electrical  
 4930 Electrical Minor Labels  
 4999 Final Electrical

**MFD DWELLING**

5010 Pre-Construction Erosion  
 Control  
 5020 Permanent Erosion Control  
 Measures  
 5030 LDC Natural Features  
 5040 LDC Cuts and Fills  
 5100 Site Inspection  
 5250 Foundation Blocking  
 5260 Perimeter Foundation  
 5270 Concrete Stringers

5280 Concrete Foundation  
 5290 Tie Downs  
 5300 MH Setup  
 5310 MH Sanitary Sewer  
 5330 MH Storm Sewer  
 5350 MH Water Service  
 5370 MH Installation  
 5400 Blocking & Connections  
 5420 Mechanical Connections  
 5440 Structural Connections  
 5460 Plumbing Connections  
 5480 Electrical Connections  
 5610 Mobile Home Awning  
 5620 Steps/Rails/Landings  
 5630 Skirting  
 5640 Special Inspection  
 5675 Elevation Certificate  
 5690 HUD Approved Alternate  
 Construction  
 5900 Manufactured Dwelling  
 Investigation  
 5910 Progress Inspection  
 5920 Miscellaneous Manuf.  
 Dwelling  
 5997 Final Modular Setup  
 5999 Final Manufactured Dwelling

**EROS, EXCAV, SITE DEV**

See PUBLIC WORKS section

**FLOODPLAIN**

See PUBLIC WORKS section