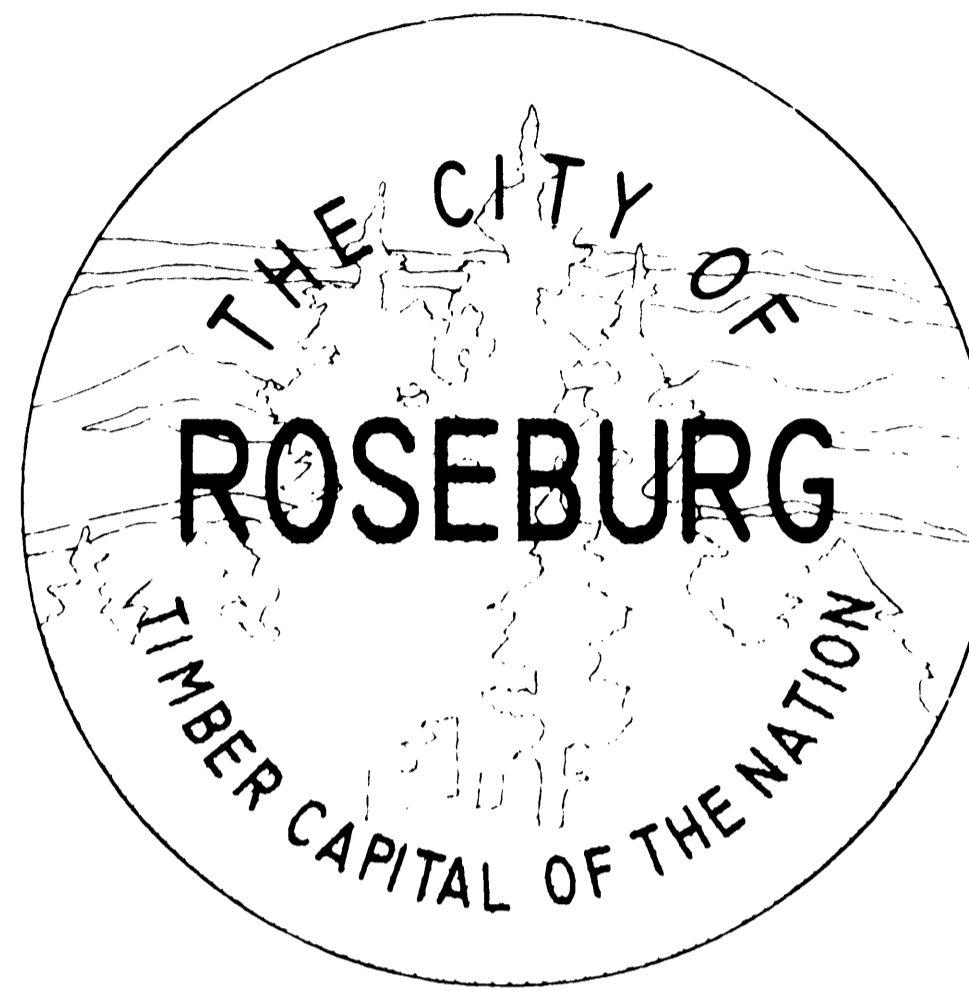


SUNSHINE ROAD RECONSTRUCTION



PROJECT NO. 01PA01

GENERAL WATER NOTES

- ALL WATER SYSTEM WORK SHALL BE IN CONFORMANCE WITH SECTIONS 2, 3 & 4 OF THE CITY OF ROSEBURG "GENERAL SPECIFICATIONS... MATERIALS AND INSTALLATION OF WATER MAINS" DATED JANUARY 1993, AVAILABLE FROM THE CITY OF ROSEBURG WATER DEPARTMENT. IN CASES OF CONFLICT THE CITY OF ROSEBURG SPECIFICATIONS SHALL TAKE PRECEDENCE OVER THE STANDARD SPECIFICATIONS.
- ALL PIPE FOR WATER MAINLINES SHALL BE DUCTILE IRON (DI).
- THE CONTRACTOR SHALL FLUSH, HYDROSTATICALLY TEST, AND CHLORINATE ALL NEW WATER MAINLINES INSTALLED. THE ENGINEER SHALL WITNESS ALL TESTS MADE BY THE CONTRACTOR TO INSURE THEY ARE PERFORMED PROPERLY. TEST PRESSURES SHALL BE DETERMINED BY THE ENGINEER PRIOR TO TESTING.
- ALL CONSTRUCTION IS SUBJECT TO INSPECTION BY THE CITY OF ROSEBURG WATER DEPARTMENT AND THE ENGINEER. THE CONTRACTOR SHALL GIVE THE CITY AND THE ENGINEER 48 HOURS NOTICE PRIOR TO BEGINNING CONSTRUCTION.
- NO OTHER MAJOR UTILITIES SHALL RUN PARALLEL WITHIN THREE (3) FEET OF THE NEW WATERMAIN.
- THRUST BLOCKS SHALL BE INSTALLED AT ALL BENDS AND FITTINGS AS PER CITY OF ROSEBURG STANDARD DRAWING NO. 102.
- ALL CITY WATER FACILITIES OUTSIDE RIGHT-OF-WAYS SHALL BE WITHIN EASEMENTS.
- THE CITY OF ROSEBURG SHALL BE THE SOLE OPERATOR OF ALL WATERLINE VALVES ON THE EXISTING WATER SYSTEM. AT NO TIME SHALL THE CONTRACTOR OPERATE EXISTING VALVES TO SHUT OFF OR PRESSURIZE THE PIPELINE.
- TONING WIRE FOR WATER LINES SHALL BE 12-GAGE STRANDED COPPER WIRE WITH BLUE THHN INSULATION. ALL TONE WIRE SHALL BE TESTED PRIOR TO ACCEPTANCE.

GENERAL NOTES

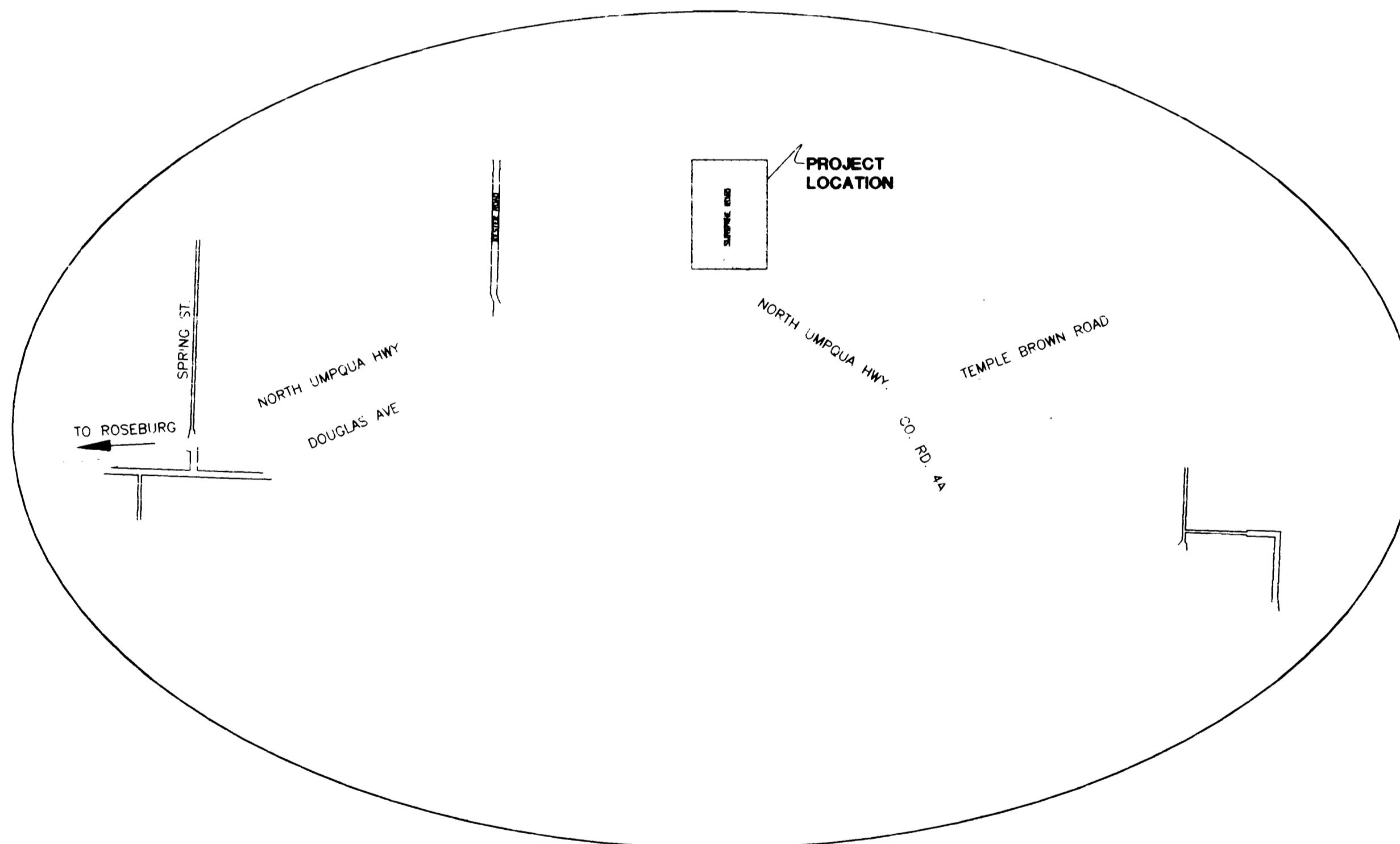
- THE 1990 EDITION OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION WITH THE LATEST REVISIONS PREPARED BY THE AMERICAN PUBLIC WORKS ASSOCIATION OREGON CHAPTER WILL BE CONSIDERED THE STANDARD SPECIFICATIONS.
- TRENCH BACKFILL SHALL BE CLASS B (3/4" - 0" CRUSHED ROCK) UNDER ALL STREETS AND PARKING LOTS, AND CLASS A (SUITABLE EXCAVATED MATERIAL) ELSEWHERE UNLESS SHOWN DIFFERENT ON TRENCH DETAIL OR IN SPECS. ALL TRENCHES WILL BE COMPACTED WITH HAND OPERATED PNEUMATIC COMPACTOR.
- THE CONTRACTOR SHALL REPLACE ANY AND ALL SURVEY MONUMENTS WHICH ARE AFFECTED BY THE CONSTRUCTION. ALL MONUMENTS WILL BE RESET BY A LICENSED LAND SURVEYOR.
- LOCATIONS SHOWN ON ENGINEERING DRAWINGS ARE APPROXIMATE. THE EXACT LOCATION WILL BE STAKED IN THE FIELD BY THE ENGINEER. CONTRACTOR TO GIVE 7 DAYS NOTICE TO ENGINEER FOR STAKES.
- CONTRACTOR SHALL MAINTAIN A MINIMUM HORIZONTAL SEPARATION OF 10 FEET BETWEEN WATER MAIN AND SEWER MAINS MEASURED EDGE TO EDGE.
- INSULATED COPPER TONING WIRE APPROVED FOR DIRECT BURY SHALL BE PLACED IN ALL TRENCHES WHERE PIPE HAS BEEN LAID. ALL TONE WIRE SHALL BE TESTED PRIOR TO ACCEPTANCE.
- THE CONTRACTOR SHALL NOTIFY ALL AFFECTED UTILITY COMPANIES FOR LOCATIONS OF MAINLINE AND SERVICE LINE LOCATIONS PRIOR TO DIGGING. CONTRACTOR TO CONTACT ONE-CALL AT LEAST 48 HOURS PRIOR TO CONSTRUCTION AT 1-800-332-2344. ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH OAR 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER.
- CONTRACTOR RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS FOR WORKING IN PUBLIC RIGHT OF WAYS. (i.e. ODOT, CITY, COUNTY).
- ENGINEER AND COUNTY TO BE NOTIFIED FOR INSPECTION AS SHOWN ON SCHEDULE OR AS SPECIFIED IN "GENERAL NOTES" FOR THAT SPECIFIC CONSTRUCTION ITEM.
- CONTRACTOR TO FIELD VERIFY TYPE, LOCATION, AND ELEVATIONS OF EXISTING UNDERGROUND UTILITIES PRIOR TO INSTALLATION OF NEW PIPING. ALL LOCATIONS SHALL BE PLOTTED ON PLANS AND GIVEN TO THE ENGINEER TO INSURE THEIR ARE NO CONFLICTS WITH PROPOSED IMPROVEMENTS

GENERAL STREET IMPROVEMENT NOTES

- ALL STREET IMPROVEMENT WORK SHALL BE IN CONFORMANCE WITH THE LATEST VERSION OF CITY OF ROSEBURG DOUGLAS COUNTY DRAINAGE MANAGEMENT PLAN DESIGN STANDARDS AND ADDENDUM DATED MAY 1990 AND DOUGLAS COUNTY PUBLIC WORKS DEPARTMENT DESIGN STANDARDS AND STANDARD DRAWINGS. IN CASES OF CONFLICT THE DOUGLAS COUNTY STANDARDS SHALL TAKE PRECEDENCE OVER THE STANDARD SPECIFICATIONS.
- ALL ASPHALT PAVEMENT SHALL BE "B" MIX MEETING OREGON STATE HIGHWAY DEPARTMENT STANDARDS.
- TWO CURB WEEP HOLES PER LOT SHALL BE PROVIDED AT EITHER END OF FRONTAGE OR AS DESIGNATED BY THE ENGINEER.
- CONTRACTOR TO INSTALL SIDEWALK ACCESS RAMPS (SAR) PER STANDARD DRAWING. RAMPS SHALL BE POURED MONOLITHICALLY WITH CURB.

VICINITY MAP

SCALE: NTS



DOUGLAS COUNTY INSPECTION SCHEDULE

DOUGLAS COUNTY SHALL BE NOTIFIED FOR INSPECTION AT LEAST 24 HOURS PRIOR TO THE ACCOMPLISHMENT OF THE FOLLOWING STAGES OF CONSTRUCTION. PHONE: 440-4481

- ANY STORM SEWER CONSTRUCTION (INCLUDING STRUCTURES)
- FINISH SUB-GRADE (PRIOR TO FABRIC INSTALLATION)
- SOIL STABILIZATION FABRIC INSTALLATION
- ANY CONCRETE WORK
- FINISH BASE COURSE GRADE
- PAVING

NONE OF THE ABOVE ITEMS OF WORK IN COUNTY SHALL BE COVERED UNTIL INSPECTED BY DOUGLAS COUNTY.

LEGEND

(ELEV.)	EXISTING ELEV.	EXISTING CURB INLET (CI)
ELEV.	NEW ELEV.	NEW CURB INLET (CI)
---	SAW CUT	EXISTING CATCH BASIN (CB)
---	EXISTING CABLE TV	NEW CATCH BASIN (CB)
---	EXISTING EDGE OF AC OR GRAVEL	CLEANOUT
---	EXISTING POWER (OVERHEAD)	GUY WIRE
---	EXISTING POWER (UNDERGROUND)	GAS METER
---	NEW UNDERGROUND (TV, POWER, PHONE)	EXISTING FIRE HYDRANT
---	EXISTING GAS	NEW FIRE HYDRANT
---	EXISTING RIGHT-OF-WAY	LANDSCAPING
---	NEW RIGHT-OF-WAY	EXISTING VALVE
---	EXISTING FENCE	NEW VALVE
---	NEW FENCE	EXISTING MANHOLE (MH)
---	EXISTING WATER	NEW MANHOLE (MH)
---	NEW WATER	POWER POLE
---	EXISTING STORM SEWER (STS)	EXISTING LIGHT POLE
---	NEW STORM SEWER (STS)	NEW LIGHT POLE
---	EXISTING SANITARY SEWER (SS)	MAIL BOX
---	NEW SANITARY SEWER (SS)	EXISTING WATER SERVICE
---	EXISTING FORCEMAIN (FM)	NEW WATER SERVICE
---	NEW FORCEMAIN (FM)	BLOW OFF
---	SILT FENCE (S-F)	CABLE TV PED (TV)
---	NEW ELECTRICAL CONDUIT	
TC	TOP OF CURB	
AC	ASPHALT	
BW	BACK OF WALK	
FG	FINISH GRADE	

SHEET INDEX

- COVER SHEET
- PLAN AND PROFILE 10+00 TO 16+00
- PLAN AND PROFILE 16+00 TO 22+00
- STORM OUTLET PLAN AND PROFILE/EROSION CONTROL
- PARKING FACILITY, SPORTS PARK
- STRIPING PLAN
- STANDARD DETAILS
- WATER LINE DETAILS
- GUARD RAIL AND EROSION CONTROL DETAILS

CALL BEFORE YOU DIG !
ONE CALL (800) 332-2344
 OAR 952-001-0010 THROUGH
 OAR 952-001-0090

i.e. ENGINEERING
 741 SE Jackson Street
 Roseburg, Oregon 97470
 PHONE (541) 673-0166
 FAX (541) 440-9392

Project Name:

SUNSHINE RD. RECONSTRUCTION

Title:

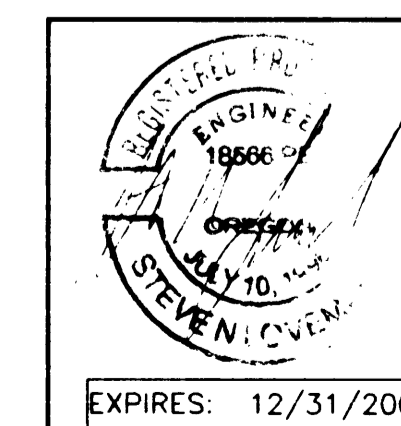
COVER SHEET

DES DTB PROJECT NO. 149-106

DWG BWC DATE: MARCH 23, 2001

CHK SNL SCALE: NO SCALE

APP SNL SHEET: 1 OF 9



Rev.	Date	Dwg	Description
1	10/23/01	BWC	AS-BUILT

Co.Rd. #58

CO. RD. # 58 COVER SHEET

DO NOT DUPLICATE

RD58COVER