

BEGIN ROAD RECONSTRUCTION
 FS ROAD 9701014, M.P. 0.00 AT JCT. W/ F.S. ROAD 9701.
 DISTANCE: 0.52 MILES.
 (SEE SHEET 4)

BEGIN ROAD RECONSTRUCTION
 FS ROAD 9710, M.P. 0.00 AT JCT. W/ HWY. 97. DISTANCE: 2.56 MILES
 BEGIN SPOT ROCK AGGREGATE BASE AT LOCATIONS STAKED ON
 THE GROUND BY F.S. TO M.P. 2.56 AT JCT. W/ F.S. ROAD 9710012.
 (SEE SHEET 5)

END ROAD RECONSTRUCTION
 FS ROAD 9701014, M.P. 0.52.

PIPELINE CROSSING RECONSTRUCTION #2
 FS ROAD 9711, M.P. 0.64 TO M.P. 0.68.
 (SEE SHEET 6)

PIPELINE CROSSING RECONSTRUCTION #3
 FS ROAD 9710240, M.P. 1.04 TO M.P. 1.08.
 (SEE SHEET 6)

END ROAD RECONSTRUCTION
 FS ROAD 9710, M.P. 2.56,
 AT JCT. W/ F.S. ROAD 9710012.

PIPELINE CROSSING RECONSTRUCTION #4
 FS ROAD 9721, M.P. 1.08 TO M.P. 1.12.
 (SEE SHEET 6)

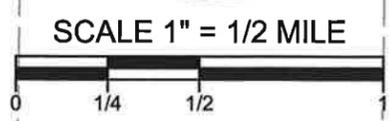
PIPELINE CROSSING RECONSTRUCTION #1
 FS ROAD 9711200, M.P. 1.50 TO M.P. 1.54.
 (SEE SHEET 6)

LEGEND

- US HWY
- STATE HWY
- COUNTY ROUTE
- ARTERIAL ROUTE
- COLLECTOR ROUTE
- LOCAL ROUTE
- STATE LAND
- QUARRY
- SPECIFIED ROAD RECONSTRUCTION

DISTANCES FROM PROJECT

WATER SOURCE (End of 9702 Road)	14 MILES
TO BEND: (Knott Road Exit)	5 MILES
TO SUNRIVER: (Cottonwood Exit)	3 MILES
TO LA PINE: (Finley Butte Road)	19.5 MILES



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U.S. DEPARTMENT OF AGRICULTURE
 FOREST SERVICE

 R-6
 PACIFIC NORTHWEST REGION

DESCHUTES NATIONAL FOREST
 63095 Deschutes Market Road
 Bend, OR 97701
 Bend/Fort Rock Ranger District
 63095 Deschutes Market Road
 Bend, OR 97701

PROJECT: JEDI TIMBER SALE ROAD RECONSTRUCTION
 SHEET TITLE: VICINITY MAP
 SHEET 2 OF 2

Road 9701014

BEGIN PROJECT M.P. 0.00

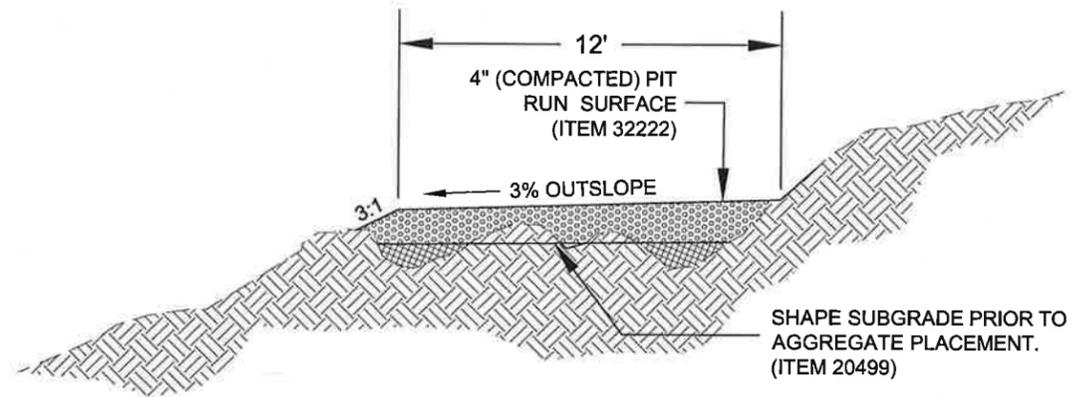
M.P. 0.00 (JCT. W/ 9701)

- BEGIN ROADWAY EXCAVATION (ITEM 20499).
- BEGIN PIT RUN SURFACING (ITEM 32222).

M.P. 0.52

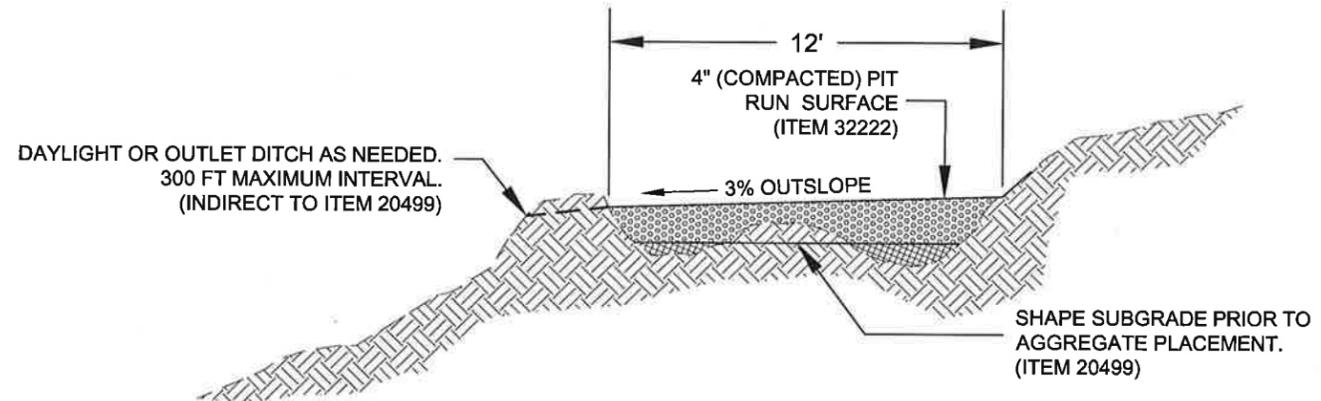
- END ROADWAY EXCAVATION (ITEM 20499).
- END PIT RUN SURFACING (ITEM 32222).

END PROJECT M.P. 0.52



TYPICAL ROAD SECTION, TYPE A

(NOT TO SCALE) ITEM 20499 & 32222



TYPICAL ROAD SECTION, TYPE B

(NOT TO SCALE) ITEM 20499 & 32222

NOTES:

1. RECONDITION ENTIRE EXISTING ROAD SURFACE TO A MAXIMUM WIDTH OF 14 FEET FOR AGGREGATE PLACEMENT, ITEM 20499.
2. PLACE ITEM 32222 ON ENTIRE TRAVELED WAY UP TO A MAXIMUM SURFACE WIDTH OF 12 FEET.
3. MATERIAL SOURCE(S) FOR ITEM 32222 IS LOCATED ON SHEET #2.
4. WATER FOR CONSTRUCTION-INDUCED MAINTENANCE, ROAD RECONDITIONING, AND AGGREGATE PLACEMENT ARE INDIRECT TO PAY ITEM ITEM 20499 & 32222. LOCATION OF WATER SOURCE IS LOCATED ON SHEET #2.
5. COSTS FOR SIGNS ARE INDIRECT TO THE CONTRACT. EQUIPMENT CLEANING IS INDIRECT TO PAY ITEM ITEM 15101 MOBILIZATION.

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

R-6



PACIFIC NORTHWEST REGION

DESCHUTES NATIONAL FOREST
63095 Deschutes Market Road
Bend, OR 97701

Bend/Fort Rock Ranger District
63095 Deschutes Market Road
Bend, OR 97701

PROJECT: JEDI TIMBER SALE ROAD RECONSTRUCTION

ROAD 9701014
WORK SUMMARY & TYPICALS

SHEET TITLE:

SHEET 4

OF

7

Road 9710000

BEGIN PROJECT M.P. 0.00

M.P. 0.00 (JCT. W/ HWY 97)

BEGIN SPOT ROCK, AGGREGATE BASE (ITEM 30111) AT LOCATIONS STAKED ON THE GROUND BY THE FOREST SERVICE.

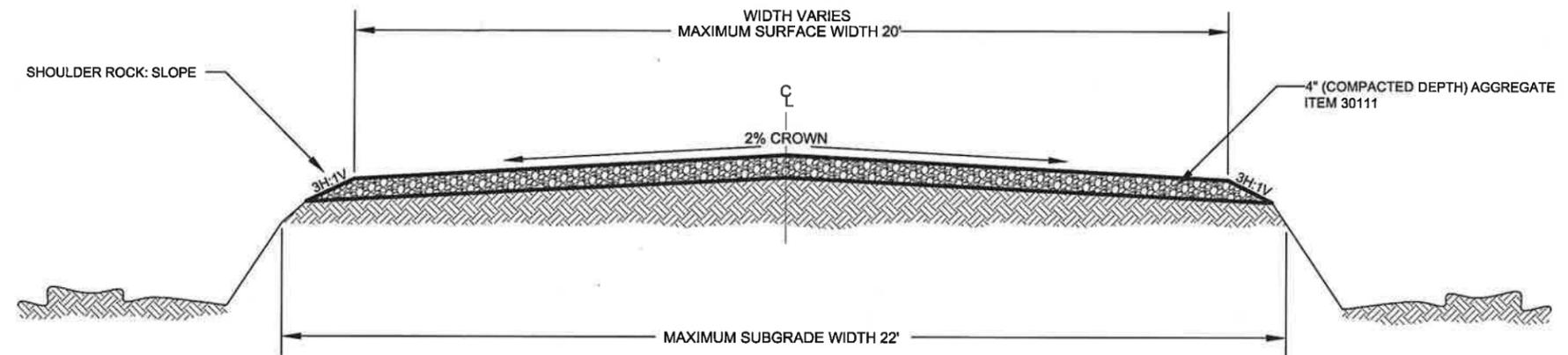
M.P. 2.56 (JCT. W/ 9710012 RD.)

END SPOT ROCK, AGGREGATE BASE (ITEM 30111).

END PROJECT M.P. 2.56

TYPICAL SECTION

(NOT TO SCALE) ITEM 30111



NOTES:

1. PLACE ITEM 30111 ON ENTIRE TRAVELED WAY UP TO A MAXIMUM SURFACE WIDTH OF 20 FEET.
2. RECONDITION ENTIRE EXISTING ROAD SURFACE TO A MAXIMUM WIDTH OF 22 FEET FOR AGGREGATE PLACEMENT.
3. WATER FOR CONSTRUCTION-INDUCED MAINTENANCE, ROAD RECONDITIONING, AND AGGREGATE PLACEMENT ARE INDIRECT TO PAY ITEM ITEM 30111. LOCATION OF WATER SOURCE IS LOCATED ON SHEET #2.
4. COSTS FOR SIGNS ARE INDIRECT TO THE CONTRACT. EQUIPMENT CLEANING IS INDIRECT TO PAY ITEM ITEM 15101 MOBILIZATION.

PIPELINE CROSSING

Road 9710240, 9711, 9711200, 9721

BEGIN PROJECT

STATION 0+00

BEGIN PIT RUN (ITEM 32222), AT LOCATIONS STAKED ON THE GROUND BY THE FOREST SERVICE. TRANSITION TO FULL DEPTH AT STATION 0+30.

STATION 0+30

FULL DEPTH, PIT RUN (ITEM 32222), TO STATION 0+70.

STATION 0+70

TRANSITION FULL DEPTH PIT RUN (ITEM 32222), TO

STATION 1+00

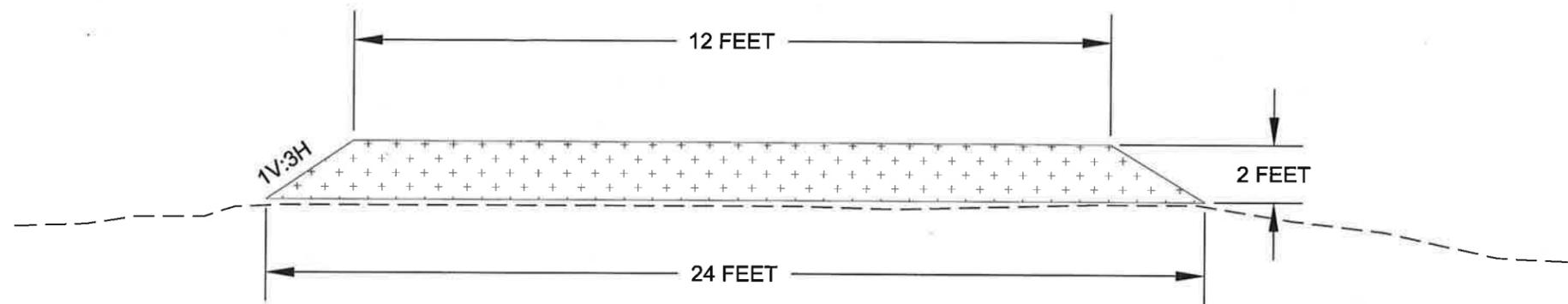
STATION 1+00

END PIT RUN (ITEM 32222).

END PROJECT

TYPICAL SECTION

(NOT TO SCALE) ITEM 32222



NOTES:

1. RECONDITION ENTIRE EXISTING ROAD SURFACE TO A MAXIMUM WIDTH OF 24 FEET PRIOR TO PLACEMENT OF PIT RUN, ITEM 32222.
2. ITEM 32222 SHALL BE PLACED AT FULL DEPTH FOR A DISTANCE OF 40 FEET AT LOCATIONS STAKED ON THE GROUND BY FOREST SERVICE. LENGTH OF DEPTH TAPER AT EACH END SHALL BE 30 FEET.
3. PLACE ITEM 32222 ON ENTIRE TRAVELED WAY UP TO A MAXIMUM SURFACE WIDTH OF 12 FEET.
4. MATERIAL SOURCE(S) FOR ITEM 32222 IS LOCATED ON SHEET #2.
5. WATER FOR CONSTRUCTION-INDUCED MAINTENANCE, ROAD RECONDITIONING, AND AGGREGATE PLACEMENT ARE INDIRECT TO PAY ITEM ITEM 32222. LOCATION OF WATER SOURCE IS LOCATED ON SHEET #2.
6. COSTS FOR SIGNS ARE INDIRECT TO THE CONTRACT. EQUIPMENT CLEANING IS INDIRECT TO PAY ITEM ITEM 15101 MOBILIZATION.

SIGN PLAN



GENERAL NOTES:

1. ADVANCED FLAGGER SIGNS SHALL BE LOCATED A MINIMUM OF 300 FEET PRIOR TO END OF WORK AREA.
2. "ROAD WORK AHEAD", "BE PREPARED TO STOP" AND FLAGGER SIGNS SHALL BE SEPARATED BY A MINIMUM OF 300 FEET.
3. "TRUCKS" SIGNS SHALL BE PLACED ON THE FOLLOWING HAUL ROUTE:
 9710 ROAD AT HIGHWAY 97 AND 9710012 JUNCTIONS
 9701 ROAD AT 9710 AND 9701014 JUNCTIONS
 9711 ROAD AT 9710 AND 9711013 JUNCTIONS
 9703 ROAD AT 9710240 JUNCTION
 9720 ROAD AT 9721 AND 9720250 JUNCTIONS
4. "ROAD MACHINERY AHEAD" SIGNS SHALL BE PLACED AT LEAST 500 FEET EACH SIDE OF SITES WHERE MACHINERY IS WORKING.
5. SIGNING IS INDIRECT TO ALL CONSTRUCTION ITEMS.

NOTES:

SIGN PLACEMENT & SIZES SHALL CONFORM TO MUTCD STANDARDS FOR CONSTRUCTION SIGNING. SIGN NUMBERS ARE FROM MUTCD. ALL SIGNS SHALL BE REFLECTORIZED.

U.S. DEPARTMENT OF AGRICULTURE FOREST SERVICE  R-6 PACIFIC NORTHWEST REGION	DESCHUTES NATIONAL FOREST 63095 Deschutes Market Road Bend, OR 97701 Bend/Fort Rock Ranger District 63095 Deschutes Market Road Bend, OR 97701	PROJECT: JEDI TIMBER SALE ROAD RECONSTRUCTION SHEET TITLE: SIGN PLAN
SHEET 2 OF 2		