



EOTW - JUNGLE BIRD IRSC

PROJECT: —
DATE: 9/2/2025



APPROVED BY: Jonathan Word
Digitally signed by Jonathan Word
Date: 2026.07.17 10:41:44 -0700

FOREST SUPERVISOR
NEZ PERCE/CLEARWATER NATIONAL
FORESTS

DATE

NO.	REVISION DESCRIPTION	BY	DATE	SET NO.
△				SHEET NO. 1
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Jungle Bird Sale Area Map

- Grassland - 40 acres Buffer
 Grassland - Post-Planting Area 400 acres Buffer
 Avoidance
 Plant - Avoidance
 Old Growth
 NEPA Units
 Jungle Bid - Harvest Unit
- Estimated Logging Systems**
- Ground Based
 Skyline
 221 Fuelmark Outside Units
 Sale Area Boundary

Stream

- Perennial
 — Inter-rillment
 — Epiterritorial
 — Road - Existing
 — Non-Motorized Trail
 — Motorized Trail
 — Snow Trail

73	DATA UNIT ID	DATA SIZE	UNIT ACCESS
74A	256	240	
75	ACT	15	
76	256	11	
77	256	22	
79	256	13	
80	ACT	67	
81	256	10	
82	256	18	
83	256	26	
87	256	96	
143	256	147	
144	256	133	
145	ACT	14	
86A	256	58	
87A	256	58	
147	256	66	
148	256	70	
150	256	28	
159	ACT	18	
160	ACT	1	
161	256	40	
27	256	96	
28	256	71	
30	256	75	
38	256	43	
39	256	241	
41	256	71	
62	256	277	
63	256	356	
64	256	356	
66	256	67	
30A	512	96	
31	512	96	
39	512	111	
40	512	111	
50A	512	159	
52A	512	29	
53	512	21	
144	512	17	
148	512	173	

Sale Area	Road Miles
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E. M. J. 20.000.000

This map is intended to assist private landowners as they determine whether the lands are or may not be subject to automatic title, common-law legal boundaries, legal jurisdiction, including jurisdiction over inland or public, or access restrictions that may be in place on either public or private lands. Owners must determine before entering private lands, and check with applicable government officials for restrictions that may apply to public lands. Roads, rivers and trails within the boundaries of the national forest may be subject to restrictions on motor vehicle use. Consult a Motor Vehicle Use Map, or Inquire at the local Forest Service Office for motor vehicle access information. Natural resources may or may not be depicted on the map, and land users should exercise due caution. This map is not



United States Department of Agriculture
Forest Service

NORTHERN
01

PROJECT NAME
EOTW - JUNGLE BIRD IRSC
NEZ PERCE/CLEARWATER NATIONAL FORESTS
SALMON RIVER RANGER DISTRICT

DRAWING TITLE

PROJECT MAP

DATE 2/2/2026

DESIGNER
METZ

CHECKED

DWG SHEET NO.

SHEET
2
OF
15

NO.		REVISION DESCRIPTION	BY	DATE
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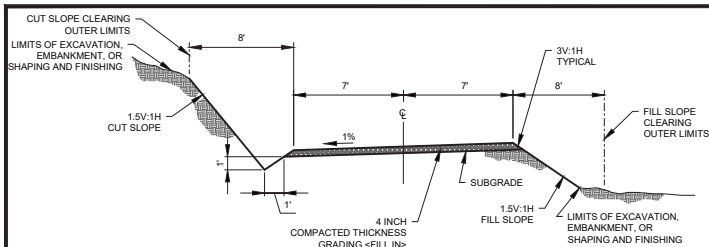
SUMMARY OF QUANTITY

JUNGLE BIRD TS		ROAD NO.	642	642A	9302	9302A	9302A1	9461	9485	9485C	2026A	9301	9465	9404	9424	9424B	243	243B
		MILES	5.72	1.68	2.70	0.89	0.17	1.90	0.23	0.49	0.99	0.18	0.61	1.79	3.86	1.03	2.66	1.10
		RECON/CON	RECON	RECON	RECON	RECON	RECON	RECON	RECON	RECON	RECON	RECON	RECON	RECON	RECON	RECON	RECON	RECON
ITEM NO	DESCRIPTION	UNITS	SUMMARY OF QUANTITIES															
15101-0000	MOBILIZATION	LUMP SUM	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL
20203-0000	SELECTIVE CLEARING, TYPE ROADSIDE, DISPOSAL METHOD (b)	MILE	2.02					1.41	0.23	0.49		0.18		1.79			2.66	
20207-0000	SELECTIVE CLEARING AND GRUBBING, TYPE ROADWAY, DISPOSAL METHOD (g), COMPACTION (g)	MILE				0.27	0.06									1.00		
20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	EACH	16	3	1								4	6	11	2	1	
20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	CUBIC YARD*	1425			145	75					40	1310	270	1035	200		
20420-0000	EMBANKMENT CONSTRUCTION, COMPACTION (d), TOLERANCE CLASS A	CUBIC YARD*											150	150				
20425-1000	DRAINAGE EXCAVATION, TYPE ROADSIDE DITCH, TOLERANCE CLASS A, COMPACTION (g)	FOOT		345								160	240		160			
20425-2000	DRAINAGE EXCAVATION, TYPE OUTLET DITCH, TOLERANCE CLASS A, COMPACTION (g)	FOOT																
20425-2001	DRAINAGE EXCAVATION, TYPE I DRAIN DIP, TOLERANCE CLASS A, COMPACTION (e)	EACH		4									4					
20425-2002	DRAINAGE EXCAVATION, TYPE CATCH BASIN, TOLERANCE CLASS A, COMPACTION (g)	EACH		4								1						
21201-0000	LINEAR GRADING, COMPACTION (e), DISPOSAL METHOD (f)	MILE		1.68	2.70	0.39		0.49			0.99		0.05		1.08	0.39		1.10
25101-0100	PLACED RIPRAP, CLASS 3, GOV'T SOURCE	CUBIC YARD*																
25101-0300	PLACED RIPRAP, CLASS 3, COMMERCIAL SOURCE	CUBIC YARD*											5					
26801-0000	HORIZONTAL DRAIN PIPE	FOOT											130					
26802-0000	COLLECTOR SYSTEM PIPE	FOOT											40					
30103-1000	AGGREGATE BASE COURSE, GRADING C, (b) COMPACTION B - COMMERCIAL SOURCE	CUBIC YARD*										30	55.00					
30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	CUBIC YARD*	320	260	20	25					20	100	120	120	240	100	40	
30301-5000	ROADWAY RECONDITIONING, AGGREGATE SURFACE, COMPACTION (d)	MILE	5.72					1.41		0.49			0.56	1.79			2.66	
30301-6000	ROADWAY RECONDITIONING, COMPACTION (d)	MILE				0.32	0.17		0.23			0.18			2.46	0.63		
60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	FOOT	610	254	30						30	40	170	120	218	74	110	
60201-0800	24 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	FOOT	114	44		40							74	168	154			
60201-1000	36 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	FOOT												46	106			
60201-1200	48 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	FOOT	90															
60705-0000	REPAIR DRAINAGE STRUCTURE	EACH																
61902-1400	STEEL 16" FS SWING GATE	EACH																
62501-0000	TURF ESTABLISHMENT, DRY METHOD SEEDING, DRY METHOD MULCHING, GOV'T FURNISHED SEED	ACRE*	2.0	1.3	2.0	0.2	0.1	1.1	0.2	0.4		0.1		1.3			2.0	0.8
63301-0000	BARRICADE MARKER SIGN (FBML) OR (FBMR), METAL PANEL, TYPE III SHEETING	EACH			4													
63308-0000	OBJECT MARKER SIGN (OM2-ZV), METAL PANEL, TYPE III SHEETING	EACH			6			7							9			
63306-0100	U - CHANNEL POST	EACH	6											1	3		2	
63303-0900	MILE MARKER SIGN, ALUMINUM PANEL, TYPE 3 SHEETING	EACH	6											1	3		2	
63303-0901	ROAD CLOSURE SIGN, METAL PANEL, TYPE 3 SHEETING	EACH			1													

2019-01-27 MARK E. CAD STANAGENCY STANDARD SHEET SERVICES CTR INC

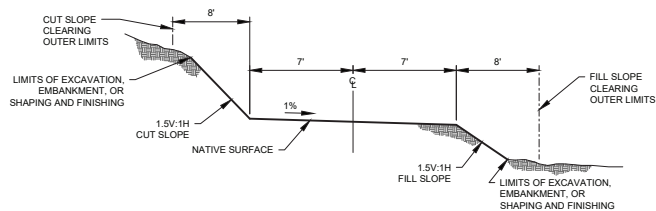
 United States Department of Agriculture Forest Service	NORTHERN 01	PROJECT NAME EOTW - JUNGLE BIRD IRSC NEZ PERCE/CLEARWATER NATIONAL FORESTS SALMON RIVER RANGER DISTRICT	DRAWING TITLE SUMMARY OF QUANTITIES & GENERAL NOTES	DATE 2/2/2026	DESIGNER METZ	CHECKED	DWG SHEET NO. 3	SHEET 3
				REVISION DESCRIPTION		BY	DATE	OF 15

SECTION 01 OF 15, EAD STANDARD SPECIFICATIONS FOR FOREST SERVICES, CTR 0101



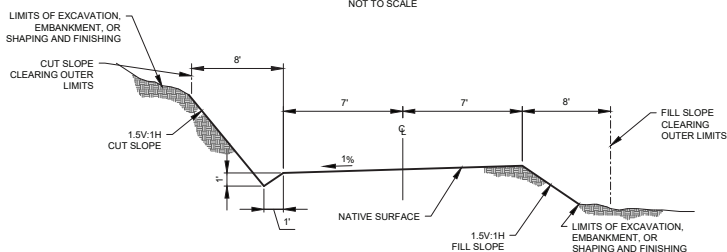
AGGREGATE SURFACE TYPICAL SECTION WITH DITCH

NOT TO SCALE



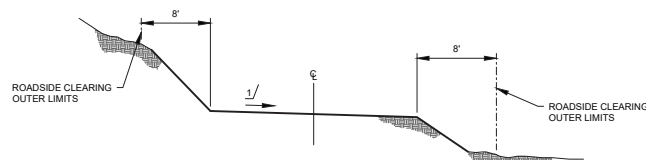
NATIVE SOIL TYPICAL SECTION WITHOUT DITCH

NOT TO SCALE



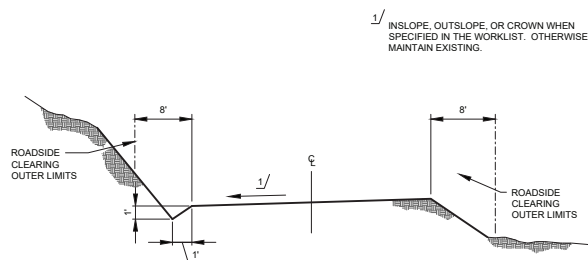
NATIVE SOIL TYPICAL SECTION WITH DITCH

NOT TO SCALE



ROADSIDE CLEARING AND ROAD RECONDITIONING

NOT TO SCALE



ROADSIDE CLEARING AND ROAD RECONDITIONING W/DITCH

NOT TO SCALE

- *TYPICAL SECTION ROAD WIDTHS - ROAD WIDTH SHOWN IS CONSIDERED GENERAL ROAD WIDTH FOR THE TYPICAL SECTION. HOWEVER ADDITIONAL WIDTH MAY BE NECESSARY THROUGH SEGMENTS OF ROAD. ADDITIONAL WIDTH MAY INCLUDE:
- CURVE WIDENING TO ACCOMMODATE TRUCK OFF-TRACKING - EXTRA WIDTH FOR CURVE WIDENING WILL BE STAKED ON THE GROUND AND/OR SHOWN IN THE PLANS OR WORKLISTS.
 - TURNOUT AND TURNAROUNDS - EXTRA WIDTH FOR TURNOUT AND TURNAROUNDS WILL BE STAKED ON THE GROUND AND/OR SHOWN IN THE PLANS OR WORKLISTS.
 - WASTE SITES - EXTRA WIDTH FOR WASTE SITES WILL BE STAKED ON THE GROUND AND/OR SHOWN IN THE PLANS OR WORKLISTS. WIDTH FOR WASTE SITES MAY VARY AS THE QUANTITY OF EXCESS MAY VARY BECAUSE OF CONSTRUCTION TOLERANCES.
 - FILL SLOPE WIDENING - FILL SLOPE WIDENING SHALL BE APPLIED DURING CONSTRUCTION. IF A CONSTRUCTED FILL SLOPE IS GREATER THAN 3' IN VERTICAL HEIGHT ADD 1' OF WIDTH TO THE ROAD. IF A CONSTRUCTED FILL SLOPE IS GREATER THAN 6' IN VERTICAL HEIGHT ADD 2' OF WIDTH TO THE ROAD.



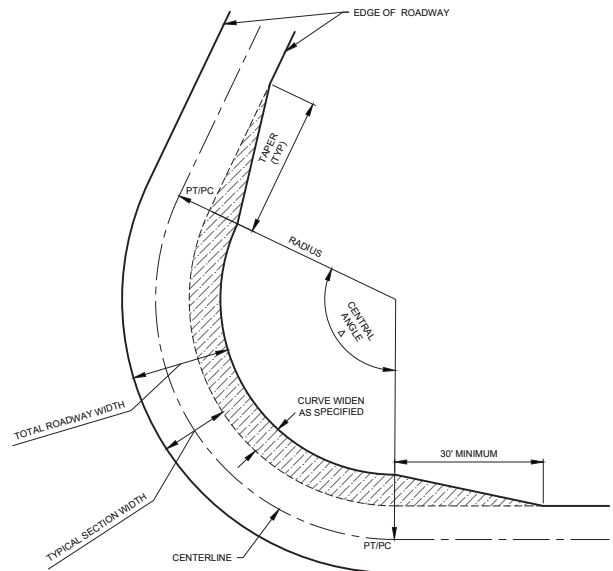
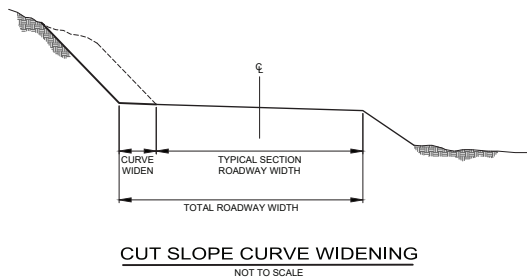
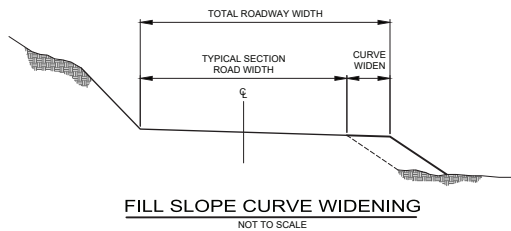
NORTHERN
01

PROJECT NAME
EOTW - JUNGLE BIRD IRSC
NEZ PERCE/CLEARWATER NATIONAL FORESTS
SALMON RIVER RANGER DISTRICT

DRAWING TITLE
TYPICAL SECTIONS

DATE 2/2/2026	DESIGNER METZ	CHECKED	DWG SHEET NO. 4	SHEET 4 OF 15
REVISION DESCRIPTION		BY	DATE	

REVISION 02 OF 02, MARCH 11, 2020 STANDARD AGENCY STANDARDS FOR FOREST SERVICES, CTD, DWG.



NOTES:
1. ADD HORIZONTAL CURVE WIDENING TO THE INSIDE OF CURVES. WIDENING APPLIES TO THE ROADWAY THROUGH THE ENTIRE CURVE FROM PC TO PT.



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PROJECT
EOTW - JUNGLE BIRD IRSC
NEZ PERCE/CLEARWATER NATIONAL FORESTS
SALMON RIVER RANGER DISTRICT

DRAWING TITLE
CURVE WIDEN DETAIL

DATE 2/2/2026		DESIGNER METZ	CHECKED	DWG SHEET NO. 5	SHEET 5 OF 15
NO.	REVISION DESCRIPTION	BY	DATE		
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2					
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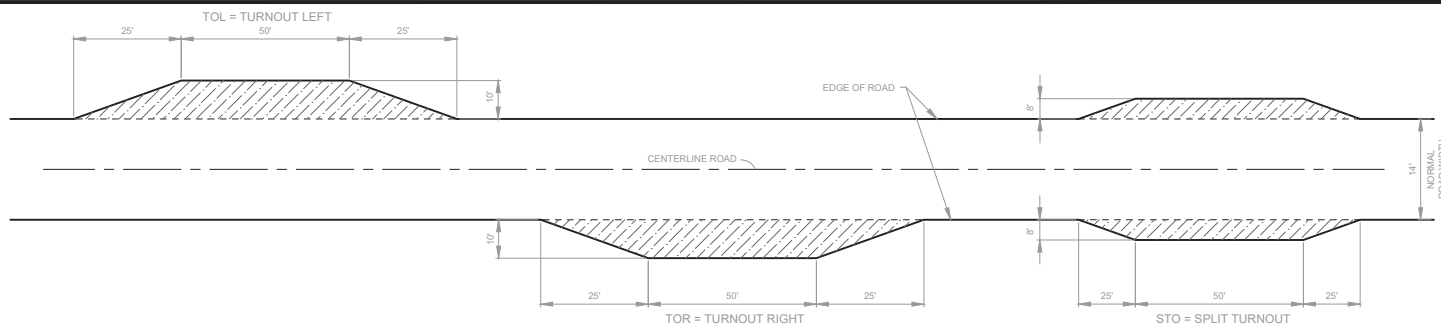
PROJECT NAME
EOTW - JUNGLE BIRD IRSC
NEZ PERCE/CLEARWATER NATIONAL FORESTS
SALMON RIVER RANGER DISTRICT

DRAWING TITLE

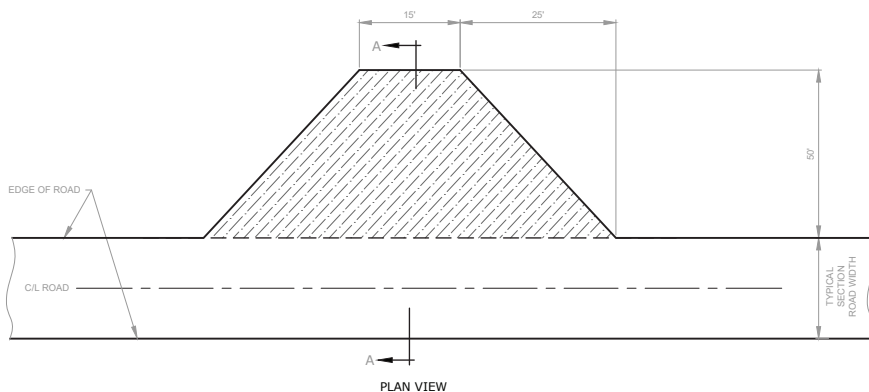
**FILL SLOPE
BENCHING**

DATE 2/2/2026		DESIGNER METZ	CHECKED	DWG SHEET NO.	SHEET 6
NO.	REVISION DESCRIPTION		BY	DATE	6 OF 15
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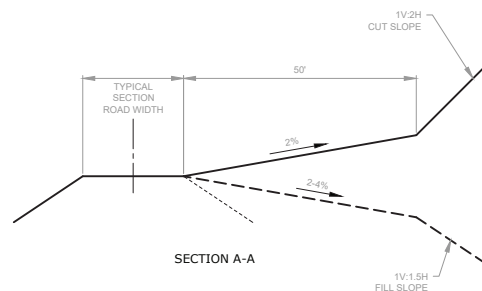
REVISION OF STANDARD E.CAD STANDARD AGENCY STANDARDS FOREST SERVICES CTD.DWG



TURNOUT DETAIL
NOT TO SCALE



TURNAROUND DETAIL
NOT TO SCALE

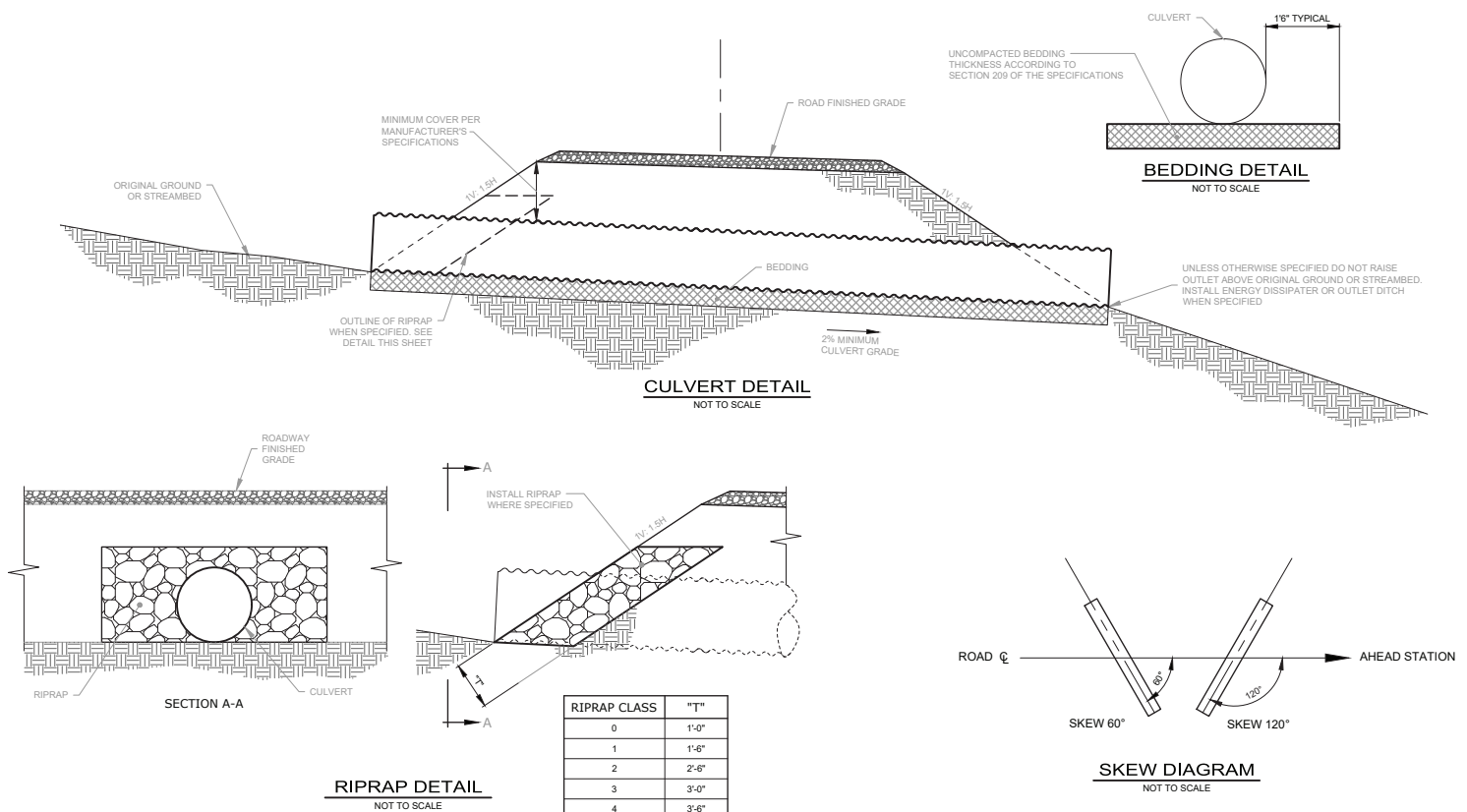


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01

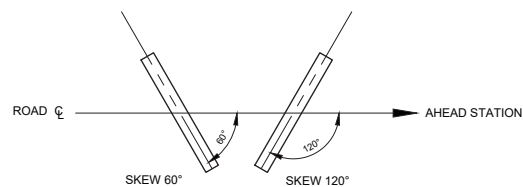
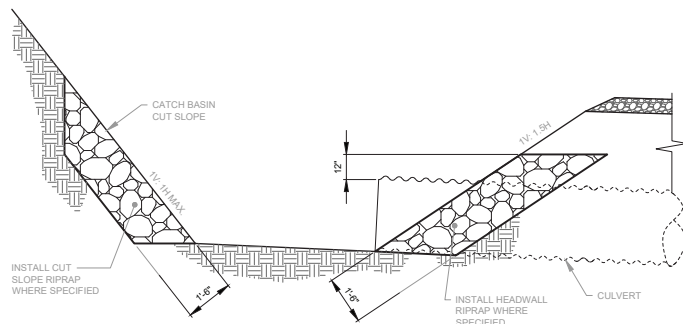
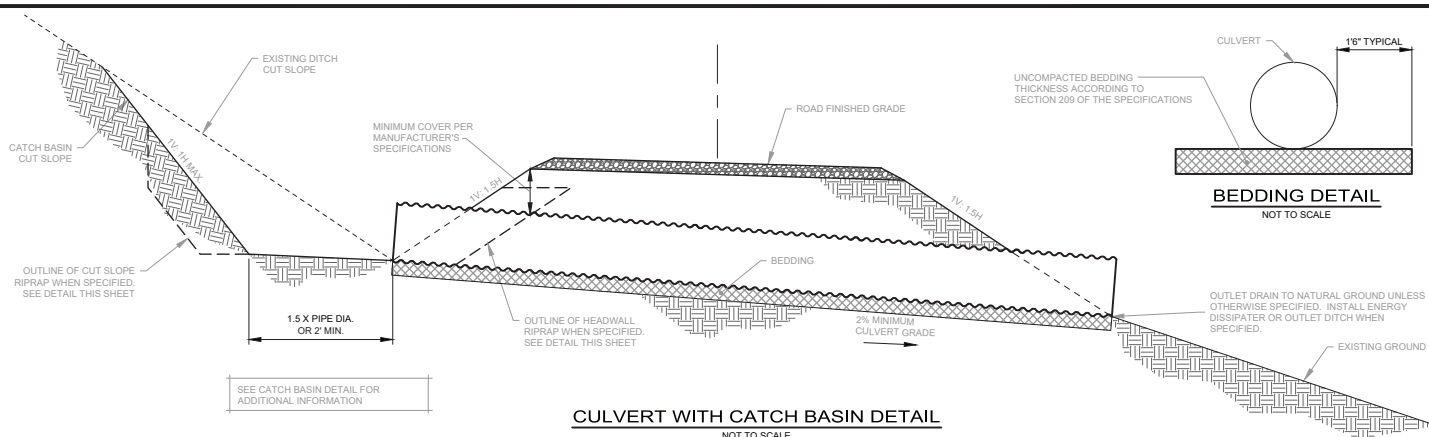
PROJECT NAME
EOTW - JUNGLE BIRD IRSC
NEZ PERCE/CLEARWATER NATIONAL FORESTS
SALMON RIVER RANGER DISTRICT

DRAWING TITLE
**TURNOUT AND TURNAROUND
DETAILS**

DATE	DESIGNER	CHECKED	DWG SHEET NO.	SHEET
METZ			7	7
NO.	REVISION DESCRIPTION	BY	DATE	OF
1				15
2				
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REVISION OF STANDARD E.CAD STANDARD/AGENCY STANDARD/FOREST SERVICES CTD DWG.



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PROJECT NAME
EOTW - JUNGLE BIRD IRSC
NEZ PERCE/CLEARWATER NATIONAL FORESTS
SALMON RIVER RANGER DISTRICT

DRAWING TITLE
**CULVERT WITH CATCH
BASIN DETAIL**

DATE	2/2/2026	DESIGNER	METZ	CHECKED		DWG SHEET NO.	9	SHEET	9
NO.	REVISION DESCRIPTION				BY	DATE		OF	15
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NORTHERN
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PROJECT NAME
EOTW - JUNGLE BIRD IRSC
PERCE/CLEARWATER NATIONAL FORESTS
SALMON RIVER RANGER DISTRICT

DRAWING TITLE

CATCH BASIN DETAIL

DATE **2/2/2026**

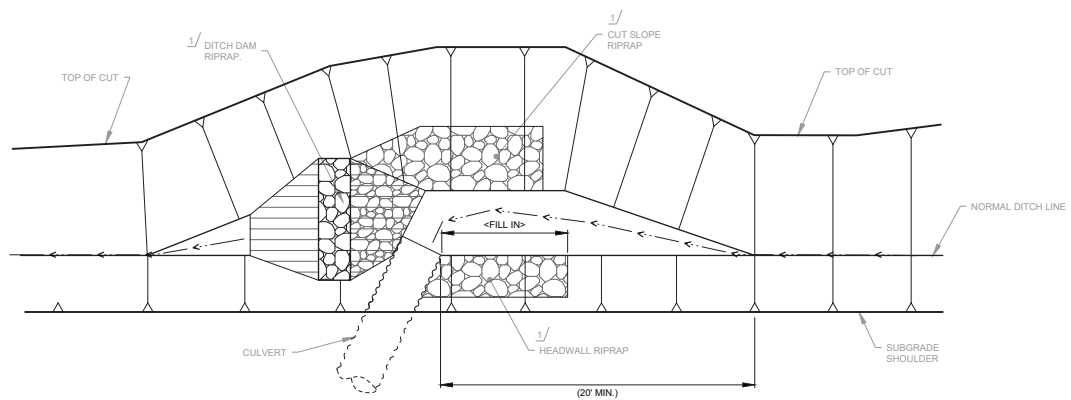
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DWG SHEET NO.

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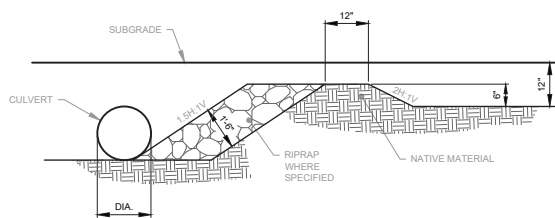


PLAN VIEW

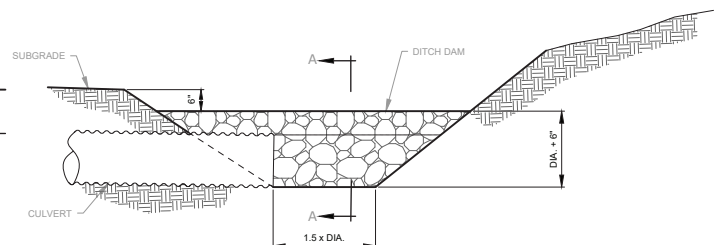
1/ INSTALL RIPRAP WHEN SPECIFIED

CATCH BASIN DETAIL

NOT TO SCALE

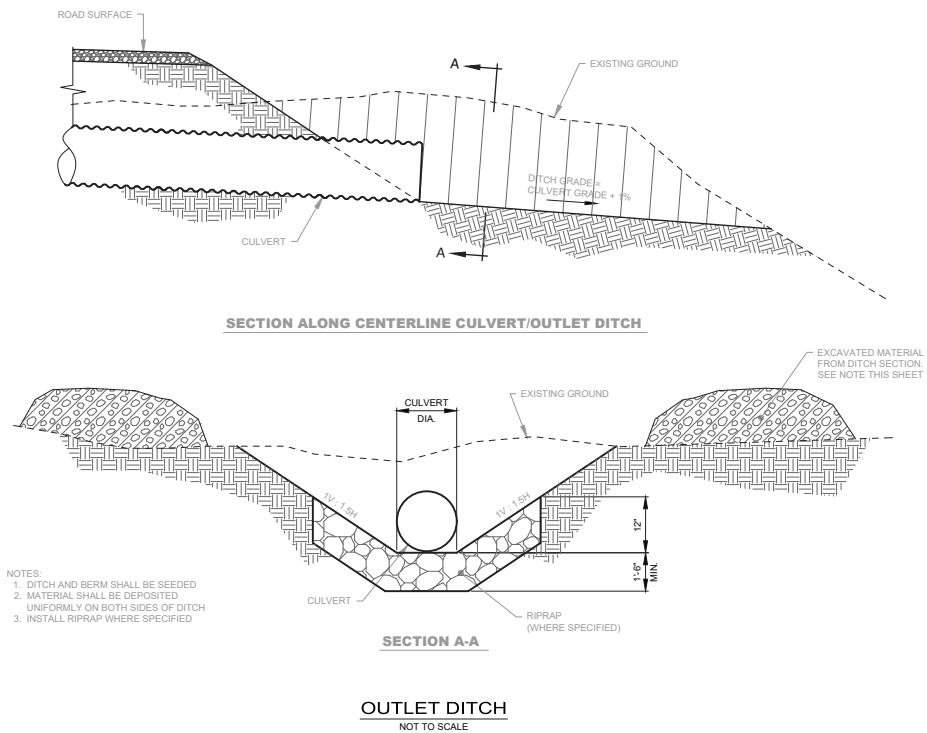


SECTION A-A



CATCH BASIN ELEVATION

REVISION OF STANDARD E.CAD STANDARD/AGENCY STANDARD/FOREST SERVICES CTD DWG



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PROJECT NAME
EOTW - JUNGLE BIRD IRSC
NEZ PERCE/CLEARWATER NATIONAL FORESTS
SALMON RIVER RANGER DISTRICT

DRAWING TITLE
OUTLET DITCH DETAIL

DATE 2/2/2026	DESIGNER METZ	CHECKED	DWG SHEET NO. 11	SHEET 11 OF 15
NO.	REVISION DESCRIPTION	BY	DATE	
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NORTHERN
01

PROJECT NAME
EOTW - JUNGLE BIRD IRSC
NEZ PERCE/CLEARWATER NATIONAL FORESTS
SALMON RIVER RANGER DISTRICT

DRAWING TITLE

DRAIN DIP DETAIL

DATE 2/2/2026

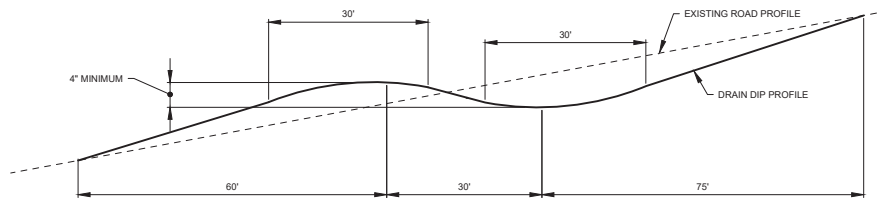
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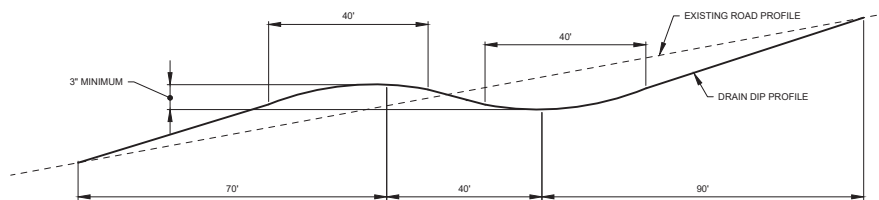
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12

SHEET
12
OF
15



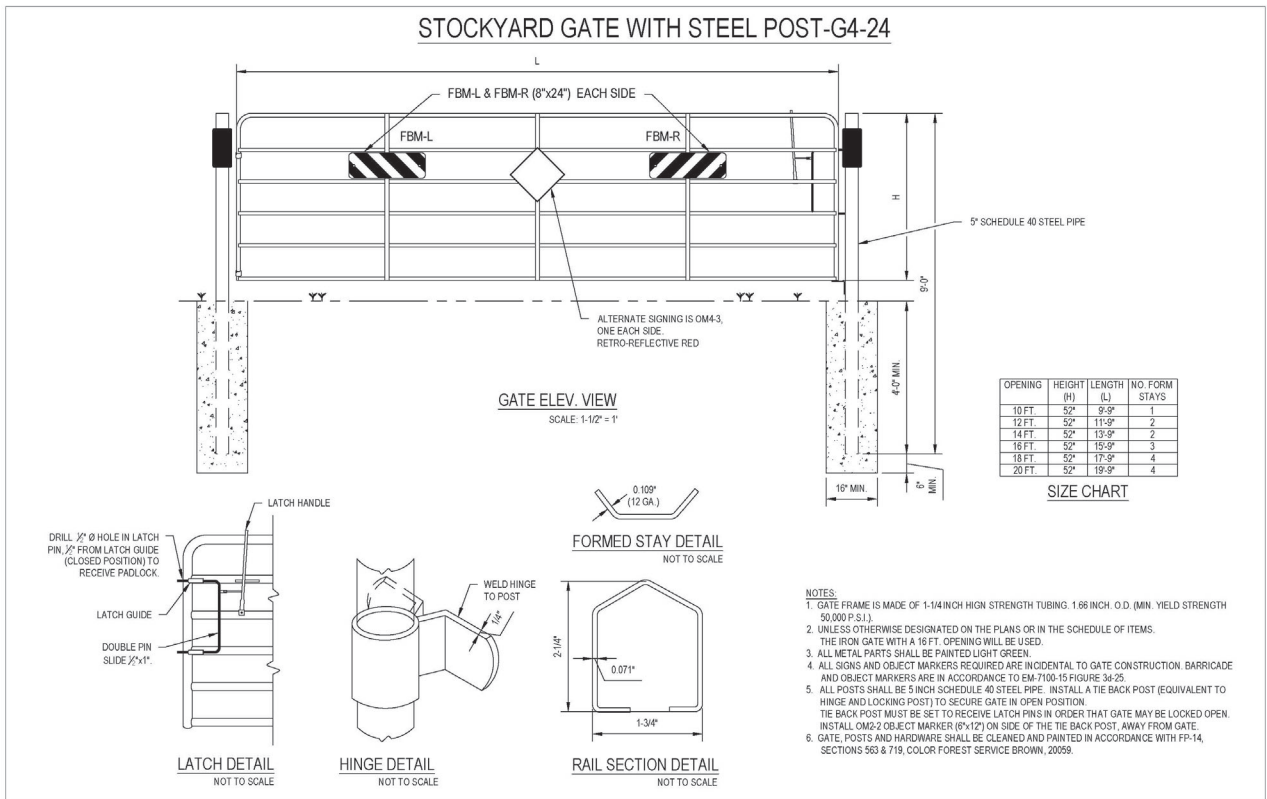
DRAIN DIP - TYPE II
NOT TO SCALE



DRAIN DIP - TYPE I
NOT TO SCALE

- NOTES:
1. CROSS SLOPE OF THE LOW POINT DRAINLINE SHALL BE 5%.
 2. SKEW OF DRAINLINE SHALL BE 0-25 DEGREES.
 3. UNLESS OTHERWISE SPECIFIED IN THE WORKLIST DO NOT INTERCEPT THE ROADWAY DITCH.

3/20/21 02:27 MARKLE, L. CADS TEAM/AGENCY STANDARDS/FOREST SERVICES-CT/10/26

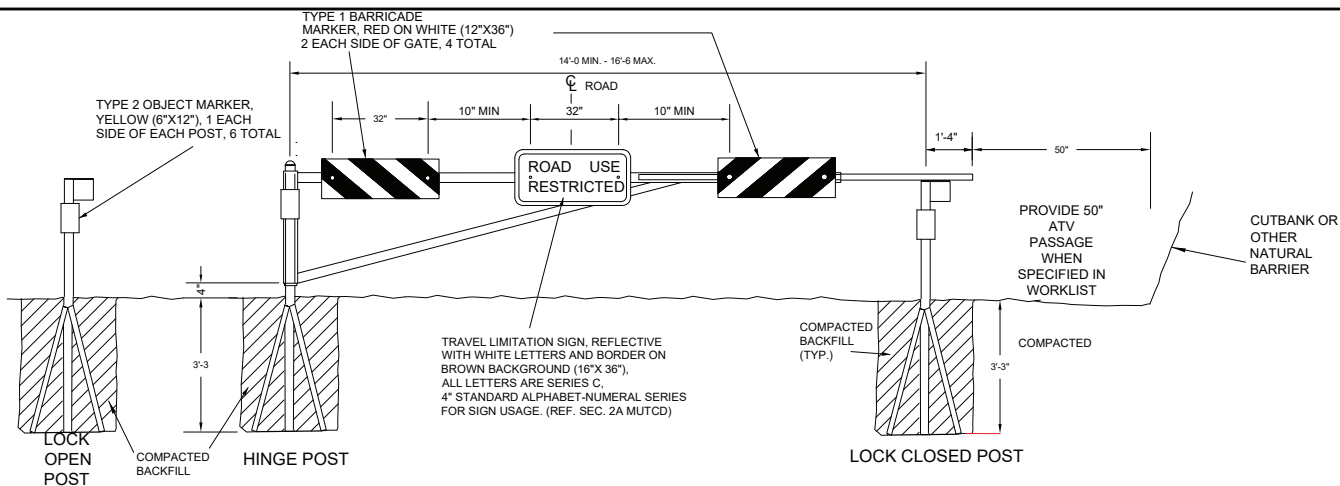


NORTHERN
01

PROJECT NAME
EOTW - JUNGLE BIRD IRSC
NEZ PERCE/CLEARWATER NATIONAL FORESTS
SALMON RIVER RANGER DISTRICT

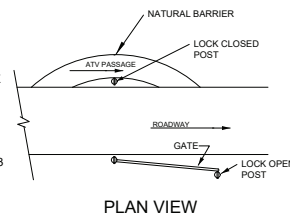
DRAWING TITLE
STOCK GATE DETAIL

DATE 2/2/2026	DESIGNER METZ	CHECKED	DWG SHEET NO. 13	SHEET 13 OF 15
NO. REVISION DESCRIPTION		BY	DATE	
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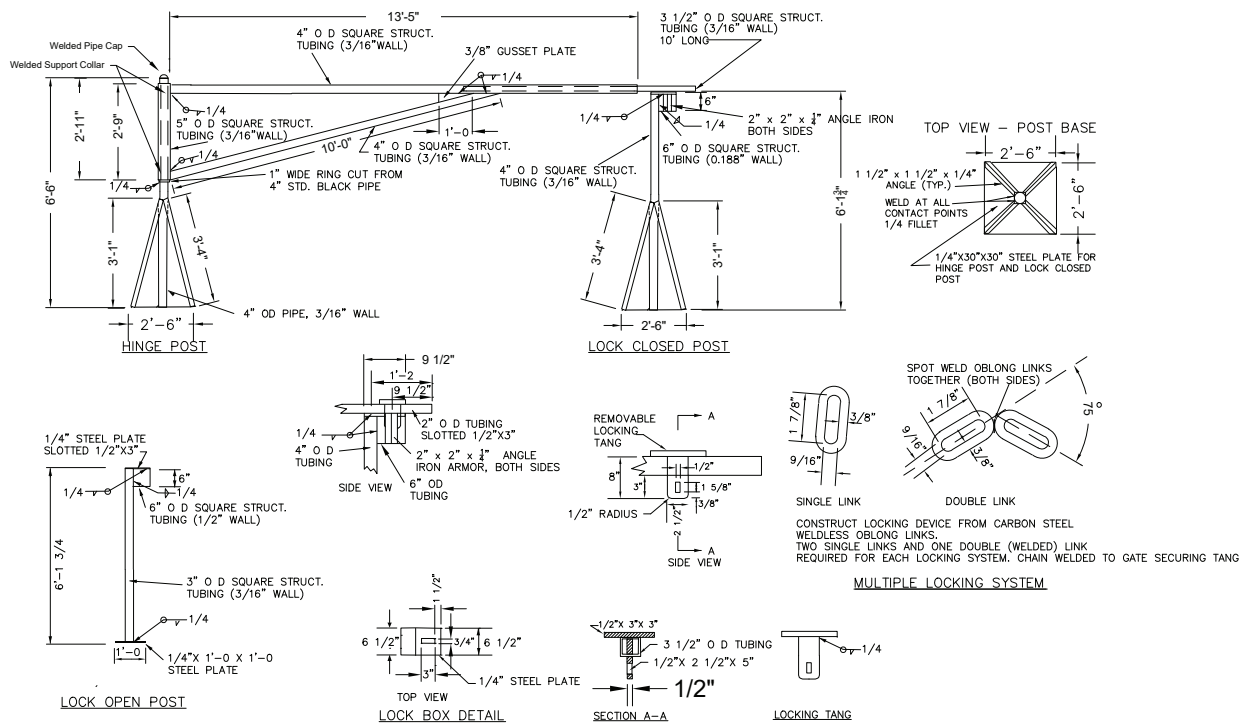
NOTES:

1. PIPE SIZES SHOWN ARE FOR STANDARD WEIGHT STEEL PIPE, CONFORMING TO ASTM A120.
2. WELDING SHALL BE DONE IN ACCORDANCE WITH THE BEST MODERN PRACTICE AND THEN APPLICABLE REQUIREMENTS OF AMERICAN WELDING SOCIETY D1.1.
3. PAINTING OF THE GATE AND ALL APPURTENANCES SHALL CONFORM TO SECTION 563 - PAINTING, SYSTEM 2, 3, OR 5. FINAL COAT TINT SHALL BE NATIONAL PARK SERVICE GREEN (FEDERAL STANDARD 595A COLOR # 14062).
4. ALL BACKFILL MATERIAL SHALL BE COMPACTED IN 6" LIFTS UNTIL THERE IS NO DEFORMATION.
5. STRUCTURAL PIPE AND STEEL PLATE SHALL CONFORM TO ASTM A 36.
6. CONTRACTOR WILL SUPPLY AND INSTALL SIGNS. SIGNS WILL MEET THE REQUIREMENTS OF SECTION 633. ALL WORK AND MATERIALS PERTAINING TO SECTION 633 - SIGNS, SHALL BE SUBSIDIARY TO SECTION 650 - ROAD CLOSURE DEVICES. NO SEPARATE PAYMENT WILL BE MADE.
7. WELD 3" CHANNEL IRON MOUNTING BRACKETS, DRILL $\frac{3}{8}$ " Ø HOLES AND US $\frac{3}{16}$ " BOLTS WITH ANTITHEFT LOCKING NUTS FOR SIGN INSTALLATIONS.
8. REMOVE EXISTING BARRIER AT GATE LOCATION. THE REMOVED ITEMS BECOME PROPERTY OF THE CONTRACTOR AND MUST BE REMOVED FROM FOREST LAND AND DISPOSED OF IN A LEGAL MANNER.
9. FOR ROADS RESTRICTED TO ALL MOTORIZED VEHICLES, PLACE POSTS NEXT TO BANK OR OTHER NATURAL OBSTRUCTION TO PREVENT VEHICLES FROM DRIVING AROUND GATE. MAXIMUM DISTANCE 12" FROM POST TO CUT BANK OR NATURAL OBSTRUCTION. IN LOCATIONS WHERE ROAD WIDTH OR NATURAL OBSTRUCTIONS DO NOT ACCOMMODATE THIS, PURCHASER SHALL PLACE LARGE BOULDERS OR ROOTWADS IN ORDER TO RESTRICT MOTORIZED TRAFFIC. WHERE ROAD IS RESTRICTED TO FULL SIZE VEHICLES ONLY, LEAVE SPACE OF 50' FROM THE POST TO THE CUT BANK OR OTHER NATURAL OBSTRUCTION.



USDA FOREST SERVICE U.S. DEPARTMENT OF AGRICULTURE United States Department of Agriculture Forest Service	01 REGION ONE	PROJECT NAME EOTW - JUNGLE BIRD IRSC NEZ PERCE - CLEARWATER NATIONAL FORESTS SALMON RIVER RANGER DISTRICT	DRAWING TITLE PIPE GATE	DATE 2-2-2026	DESIGNER METZ	CHECKED	DWG SHEET NO.	SHEET 14 OF 16											
				<table><tr><th>NO.</th><th>REVISION DESCRIPTION</th><th>BY</th><th>DATE</th></tr><tr><td>△</td><td></td><td></td><td></td></tr><tr><td>△</td><td></td><td></td><td></td></tr><tr><td>△</td><td></td><td></td><td></td></tr></table>	NO.	REVISION DESCRIPTION	BY	DATE	△				△				△		
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REVIEW OF STANDARD E.CAD STANDARDS/AGENCY STANDARDS/FOREST SERVICES/CTD DWG



01
REGION ONE

EOTW - JUNGLE BIRD IRSC
NEZ PERCE - CLEARWATER NATIONAL FORESTS
SALMON RIVER RANGER DISTRICT

DRAWING TITLE

PIPE GATE (2)

DATE
2-2-2026

DESIGNER
METZ

CHECKED
BY DATE

DWG SHEET NO.
15

SHEET
15
OF
15

WORKLIST						
Road # 642						
BEG M.P.	END M.P.	PAY ITEM	WORK DESCRIPTION	QTY	UNIT	NOTES
1.53	3.55	20203-0000	SELECTIVE CLEARING, TYPE ROADSIDE, DISPOSAL METHOD (b)	2.02	MILE	BEGINNING OF PROJECT, JUNCT. WITH NFSR #9302A1
		30301-5000	ROADWAY RECONDITIONING, AGGREGATE SURFACE, COMPACTION (d)	2.02	MILE	CLEAN DITCHES, CULVERT CATCH BASINS, INLETS, AND OUTLETS ACCORDING TO SPECIFICATION
		62501-0000	TURF ESTABLISHMENT, DRY METHOD SEEDING, DRY METHOD MULCHING, GOV'T FURNISHED SEED	2.00	ACRE*	Seed disturbed areas
1.80						EXISTING 18" CMP
1.91						REMOVE MATERIAL FROM DITCH, INCIDENTAL TO ROADWAY RECONDITIONING
2.00		63303-0900	MILE MARKER SIGN, ALUMINUM PANEL, TYPE 3 SHEETING	1	EACH	INSTALL "MILE 2" SIGN ON METAL U-POST ACCORDING TO MUTCD STANDARDS
		63306-0100	U - CHANNEL POST	1	EACH	INSTALL METAL U POST
2.02						EXISTING 18" CMP
2.21						EXISTING 18" CMP
2.27						JUNCT. WITH NFSR #9301 - LEFT
2.35						EXISTING 18" CMP
2.54						EXISTING 18" CMP
2.68						EXISTING 18" CMP
2.81						EXISTING 18" CMP
3.00		63303-0900	MILE MARKER SIGN, ALUMINUM PANEL, TYPE 3 SHEETING	1	EACH	INSTALL "MILE 3" SIGN ON METAL U-POST ACCORDING TO MUTCD STANDARDS
		63306-0100	U - CHANNEL POST	1	EACH	INSTALL METAL U POST
3.41						JUNCT. WITH NFSR #9302 - RIGHT
3.55	7.25	30301-5000	ROADWAY RECONDITIONING, AGGREGATE SURFACE, COMPACTION (d)	3.70	MILE	BLADE AND SHAPE ROAD EDGE TO EDGE
3.56						EXISTING 18" CMP
3.58						JUNCT. WITH NFSR #76272 - RIGHT
3.85						EXISTING 18" CMP
3.91		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	44	FOOT	REMOVE AND REPLACE 18" X 44' CMP WITH 18" X 44' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	20	CUBIC YARD*	ADDITIONAL EXCAVATION REQUIRED DUE TO DEEP FILL CULVERT REPLACEMENT
4.00		63303-0900	MILE MARKER SIGN, ALUMINUM PANEL, TYPE 3 SHEETING	1	EACH	INSTALL "MILE 4" SIGN ON METAL U-POST ACCORDING TO MUTCD STANDARDS
		63306-0100	U - CHANNEL POST	1	EACH	INSTALL METAL U POST
4.01						EXISTING 18" CMP

WORKLIST						
Road # 642						
BEG M.P.	END M.P.	PAY ITEM	WORK DESCRIPTION	QTY	UNIT	NOTES
4.21		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	LIVE WATER
		60201-1200	48 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	90	FOOT	REMOVE AND REPLACE 18" X 86' CMP WITH 48" X 90' CMP
		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	750	CUBIC YARD*	ADDITIONAL EXCAVATION REQUIRED DUE TO DEEP FILL CULVERT REPLACEMENT
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
4.30						EXISTING 18" CMP
4.44		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	225	CUBIC YARD*	CONSTRUCT TURNAROUND - FILL 20' WIDTH X 4' HEIGHT X 75' LENGTH WITH BORROW
4.52						EXISTING 18" CMP
4.56		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	34	FOOT	REMOVE AND REPLACE 18" X 34' CMP WITH 18" X 34" CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
4.58						JUNCT. WITH NFSR #9301 - LEFT
4.65		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	64	FOOT	REMOVE AND REPLACE 18" X 64' CMP WITH 18" X 64' CMP
		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	200	CUBIC YARD*	ADDITIONAL EXCAVATION REQUIRED DUE TO DEEP FILL CULVERT REPLACEMENT
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
4.75						EXISTING 18" CMP
4.81						EXISTING 18" CMP
4.93		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0800	24 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	60	FOOT	REMOVE AND REPLACE 24" X 58" CMP WITH 24" X 60' CMP
		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	90	CUBIC YARD*	ADDITIONAL EXCAVATION REQUIRED DUE TO DEEP FILL CULVERT REPLACEMENT
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
5.00		63303-0900	MILE MARKER SIGN, ALUMINUM PANEL, TYPE 3 SHEETING	1	EACH	INSTALL "MILE 5" SIGN ON METAL U-POST ACCORDING TO MUTCD STANDARDS
		63306-0100	U - CHANNEL POST	1	EACH	
5.04		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	40	FOOT	REMOVE AND REPLACE 18" X 40' CMP WITH 18" X 40' CMP
		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	25	CUBIC YARD*	ADDITIONAL EXCAVATION REQUIRED DUE TO DEEP FILL CULVERT REPLACEMENT
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
5.21						JUNCT. WITH NFSR #2026B
		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	48	FOOT	REMOVE AND REPLACE 18" X 48' CMP WITH 18" X 48' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
5.44		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	48	FOOT	REMOVE AND REPLACE 18" X 48' CMP WITH 18" X 48' CMP - PLACE INLET 1' LOWER THAN EXISTING
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH

WORKLIST						
Road # 642						
BEG M.P.	END M.P.	PAY ITEM	WORK DESCRIPTION	QTY	UNIT	NOTES
5.48						EXISTING 18" CMP
5.52		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	44	FOOT	REMOVE AND REPLACE 18" X 44' CMP WITH 18" X 44' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
5.59		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	40	FOOT	REMOVE AND REPLACE 18" X 38' CMP WITH 18" X 40' CMP - PLACE INLET 1' LOWER THAN EXISTING
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
5.68						EXISTING 18" CMP
5.73		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	60	FOOT	
		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	55	CUBIC YARD*	
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	
5.77		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	50	FOOT	
		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	40	CUBIC YARD*	
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	
5.85						EXISTING 18" CMP
5.92		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	52	FOOT	
		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	20	CUBIC YARD*	
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	
6.00		63303-0900	MILE MARKER SIGN, ALUMINUM PANEL, TYPE 3 SHEETING	1	EACH	INSTALL "MILE 6" SIGN ON METAL U-POST ACCORDING TO MUTCD STANDARDS
		63306-0100	U - CHANNEL POST	1	EACH	
6.10						EXISTING 18" CMP
6.24		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	50	FOOT	
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	
6.33						EXISTING 18" CMP
6.40		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	36	FOOT	
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	
6.49						EXISTING 36" CMP

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JUNGLE BIRD (EOTW) G-Z
NEZ PERCE CLEARWATER NAT'N FORESTS
SALMON RIVER RANGER DISTRICT

WORKLIST						
Road # 642						
BEG M.P.	END M.P.	PAY ITEM	WORK DESCRIPTION	QTY	UNIT	NOTES

WORKLIST						
Road # 642A						
BEG M.P.	END M.P.	PAY ITEM	WORK DESCRIPTION	QTY	UNIT	NOTES
0.00	1.68	21201-0000	LINEAR GRADING, COMPACTION (e), DISPOSAL METHOD (f)	1.68	MILE	BEGINNING OF PROJECT - JUNCT. WITH NFSR #642 BEGIN REALIGNMENT - FOLLOW FLAGLINE STARTING AT MP 4.26 ON NFSR #642. ESTABLISH A MINIMUM 14' TRAVEL WAY (GRADES NOT TO EXCEED 12% ON STRAIGHT SEGMENTS / 6% ON CURVES)
		62501-0000	TURF ESTABLISHMENT, DRY METHOD SEEDING, DRY METHOD MULCHING, GOV'T FURNISHED SEED	1.25	ACRE*	SEED DISTURBED AREAS
0.06						END REALIGNMENT - FOLLOW EXISTING CENTERLINE
0.23		20425-2001	DRAINAGE EXCAVATION, TYPE II DRAIN DIP, TOLERANCE CLASS A, COMPACTION (e)	1	EACH	CONSTRUCT DRAIN DIP ACCORDING TO SPECIFICATIONS
0.24	0.29	30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	55	CUBIC YARD*	PLACE 4" ASC X ROAD WIDTH X 275' LENGTH
0.33						EXISTING ROAD - LEFT
0.35		20425-2001	DRAINAGE EXCAVATION, TYPE II DRAIN DIP, TOLERANCE CLASS A, COMPACTION (e)	1	EACH	CONSTRUCT DRAIN DIP ACCORDING TO SPECIFICATIONS
0.36		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	10	CUBIC YARD*	PLACE 4" ASC +/- 25' X ROAD WIDTH
0.41	0.50	30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	95	CUBIC YARD*	PLACE 4" ASC X ROAD WIDTH X 475' LENGTH
0.43						EXISTING ROAD - RIGHT
0.45	0.50	60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	50	FOOT	INSTALL NEW 18" X 50' CMP
		20425-1000	DRAINAGE EXCAVATION, TYPE ROADSIDE DITCH, TOLERANCE CLASS A, COMPACTION (g)	265	FOOT	INSLOPE ROAD AND CONSTRUCT NEW DITCH TO DRAIN TO NEW CMP AT MP 0.45
0.56		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	40	FOOT	INSTALL NEW 18" X 40' CMP
		20425-2002	DRAINAGE EXCAVATION, TYPE CATCH BASIN, TOLERANCE CLASS A, COMPACTION (g)	1	EACH	CONSTRUCT CATCH BASIN
0.59						EXISTING ROAD - RIGHT
0.75		20425-2001	DRAINAGE EXCAVATION, TYPE II DRAIN DIP, TOLERANCE CLASS A, COMPACTION (e)	1	EACH	CONSTRUCT DRAIN DIP ACCORDING TO SPECIFICATIONS
0.95		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	LIVE WATER
		60201-0800	24 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	44	FOOT	REMOVE AND REPLACE 12" X 38' CMP WITH 24" X 44' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
		20425-2002	DRAINAGE EXCAVATION, TYPE CATCH BASIN, TOLERANCE CLASS A, COMPACTION (g)	1	EACH	CONSTRUCT CATCH BASIN - REMOVE UNSUITABLE MATERIAL
0.96		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	54	FOOT	INSTALL NEW 18" X 54' CMP - REMOVE UNSUITABLE MATERIAL
		20425-2002	DRAINAGE EXCAVATION, TYPE CATCH BASIN, TOLERANCE CLASS A, COMPACTION (g)	1	EACH	CONSTRUCT CATCH BASIN
		20425-1000	DRAINAGE EXCAVATION, TYPE ROADSIDE DITCH, TOLERANCE CLASS A, COMPACTION (g)	50	FOOT	REMOVE UNSUITABLE MATERIAL AND CONSTRUCT NEW DITCH
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
1.03		20425-2001	DRAINAGE EXCAVATION, TYPE II DRAIN DIP, TOLERANCE CLASS A, COMPACTION (e)	1	EACH	CONSTRUCT DRAIN DIP ACCORDING TO SPECIFICATIONS

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JUNGLE BIRD (EOTW) G-Z
NEZ PERCE CLEARWATER NAT'N FORESTS
SALMON RIVER RANGER DISTRICT



United States Department of Agriculture
Forest Service

JUNGLE BIRD (EOTW) G-Z
NEZ PERCE CLEARWATER NAT'N FORESTS
SALMON RIVER RANGER DISTRICT

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JUNGLE BIRD (EOTW) G-Z
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JUNGLE BIRD (EOTW) G-Z
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JUNGLE BIRD (EOTW) G-Z
NEZ PERCE CLEARWATER NAT'N FORESTS
SALMON RIVER RANGER DISTRICT

WORKLIST						
Road # 9465						
BEG M.P.	END M.P.	PAY ITEM	WORK DESCRIPTION	QTY	UNIT	NOTES
0.00						BEGINNING OF PROJECT - JUNCT. WITH NFSR #9424
	0.05	21201-0000	LINEAR GRADING, COMPACTION (e), DISPOSAL METHOD (f)	0.05	MILE	FOLLOW FLAG LINE - EXCAVATE TO LEFT OF EXISTING ROAD TO DECREASE GRADE AND RAISE AND WIDEN ENTRANCE ONTO NFSR #9424
		30103-1000	AGGREGATE BASE COURSE, GRADING C, (b) COMPACTION B - COMMERCIAL SOURCE	55	CUBIC YARD*	PLACE 6" ABC X 215' LENGTH X ROAD WIDTH
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	40	CUBIC YARD*	PLACE 4" ASC X 215' LENGTH X ROAD WIDTH
0.05	0.61	30301-5000	ROADWAY RECONDITIONING, AGGREGATE SURFACE, COMPACTION (d)	0.56	MILE	CLEAN DITCHES, CULVERT CATCH BASINS, INLETS, AND OUTLETS ACCORDING TO SPECIFICATION
		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0800	24 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	74	FOOT	REMOVE AND REPLACE 24" X 74' CMP WITH 24" X 74' CMP
0.13		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	48	FOOT	INSTALL NEW 18" X 48' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
		20425-1000	DRAINAGE EXCAVATION, TYPE ROADSIDE DITCH, TOLERANCE CLASS A, COMPACTION (g)	60	FOOT	CONSTRUCT DITCH +/- 30' TO DRAIN TO NEW CMP
0.16		20425-2001	DRAINAGE EXCAVATION, TYPE II DRAIN DIP, TOLERANCE CLASS A, COMPACTION (e)	1	EACH	INSTALL NEW DRAIN DIP ACCORDING TO SPECIFICATIONS
0.25		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	38	FOOT	REMOVE AND REPLACE 12" X 38' CMP WITH 18" X 38' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
		20425-1000	DRAINAGE EXCAVATION, TYPE ROADSIDE DITCH, TOLERANCE CLASS A, COMPACTION (g)	60	FOOT	CONSTRUCT DITCH +/- 30' TO DRAIN TO NEW CMP
0.27		20425-2001	DRAINAGE EXCAVATION, TYPE II DRAIN DIP, TOLERANCE CLASS A, COMPACTION (e)	1	EACH	INSTALL NEW DRAIN DIP ACCORDING TO SPECIFICATIONS
0.34		20425-2001	DRAINAGE EXCAVATION, TYPE II DRAIN DIP, TOLERANCE CLASS A, COMPACTION (e)	1	EACH	INSTALL NEW DRAIN DIP ACCORDING TO SPECIFICATIONS

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JUNGLE BIRD (EOTW) G-Z
NEZ PERCE CLEARWATER NAT'N FORESTS
SALMON RIVER RANGER DISTRICT

WORKLIST						
Road # 9404						
BEG M.P.	END M.P.	PAY ITEM	WORK DESCRIPTION	QTY	UNIT	NOTES
0.00	1.79					BEGINNING OF PROJECT - JUNCT. WITH NFSR #221
		20203-0000	SELECTIVE CLEARING, TYPE ROADSIDE, DISPOSAL METHOD (b)	1.79	MILE	EXISTING 18" CMP
		30301-5000	ROADWAY RECONDITIONING, AGGREGATE SURFACE, COMPACTION (d)	1.79	MILE	CLEAN DITCHES, CULVERT CATCH BASINS, INLETS, AND OUTLETS ACCORDING TO SPECIFICATION
		62501-0000	TURF ESTABLISHMENT, DRY METHOD SEEDING, DRY METHOD MULCHING, GOV'T FURNISHED SEED	1.30	ACRE*	SEED DISTURBED AREAS
0.03						ROAD SIGN - RIGHT
0.07						SKID ROAD - LEFT
0.16						EXISTING 18" CMP
0.26						SKID ROAD - RIGHT
						EXISTING 18" CMP
0.33						EXISTING 18" CMP
0.44						JUNCT. WITH NFSR #9404B - RIGHT
						ATV TRAIL - LEFT
0.66						EXISTING 18" CMP
0.76						EXISTING 18" CMP
0.77						SKID ROAD - LEFT
1.00		63303-0900	MILE MARKER SIGN, ALUMINUM PANEL, TYPE 3 SHEETING	1	EACH	INSTALL "MILE 1" SIGN ON METAL U-POST ACCORDING TO MUTCD STANDARDS
		63306-0100	U - CHANNEL POST	1	EACH	POST FOR MILE MARKER SIGN
		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	70	FOOT	REMOVE AND REPLACE 18" X 70' CMP WITH 18" X 70' CMP
		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	65	CUBIC YARD*	ADDITIONAL EXCAVATION REQUIRED DUE TO DEEP FILL CULVERT REPLACEMENT
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
1.12						EXISTING 18" CMP
1.16		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	LIVE WATER
		60201-0800	24 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	70	FOOT	REMOVE AND REPLACE 18" X 68' CMP WITH 24" X 70' CMP
		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	55	CUBIC YARD*	ADDITIONAL EXCAVATION REQUIRED DUE TO DEEP FILL CULVERT REPLACEMENT
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
1.17						TURN OUT - RIGHT
1.19		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	50	FOOT	REMOVE AND REPLACE 18" X 50' CMP WITH 18" X CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
1.27		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0800	24 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	42	FOOT	REMOVE AND REPLACE 24" X 40' CMP WITH 24" X 42' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
1.31						EXISTING 24" CMP

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JUNGLE BIRD (EOTW) G-Z
NEZ PERCE CLEARWATER NAT'N FORESTS
SALMON RIVER RANGER DISTRICT

WORKLIST						
Road # 9424						
BEG M.P.	END M.P.	PAY ITEM	WORK DESCRIPTION	QTY	UNIT	NOTES
0.00						BEGINNING OF PROJECT - JUNCT. WITH NFSR #2026
		63308-0000	OBJECT MARKER SIGN (OM2-2V), METAL PANEL, TYPE III SHEETING	1	EACH	INSTALL NEW "9424" ROAD SIGN ON 4" X 4" TREATED POST
	2.46	30301-6000	ROADWAY RECONDITIONING, COMPACTION (d)	2.46	MILE	BLADE AND SHAPE ROAD EDGE TO EDGE
0.11						
		63308-0000	OBJECT MARKER SIGN (OM2-2V), METAL PANEL, TYPE III SHEETING	8	EACH	REMOVE AND REPLACE EXISTING OBJECT MARKER SIGNS ON EXISTING POSTS
0.14		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	36	FOOT	REMOVE AND REPLACE 18" X 36" CMP WITH 18" X 36" CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
0.16	0.18	20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	60	CUBIC YARD*	EXCAVATE CUT SLOPE (2' WIDTH X 75' LENGTH X 10' HEIGHT) TO ESTABLISH A MINIMUM 14' TRAVEL WAY
0.20	0.27	20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	270	CUBIC YARD*	EXCAVATE CUT SLOPE (3' WIDTH X 300' LENGTH X 8' HEIGHT) TO ESTABLISH A MINIMUM 14' TRAVEL WAY
0.31						EXISTING 48" CMP
0.48						EXISTING 24" CMP - LIVE WATER
						JUNCT. WITH NFSR #7673 - RIGHT
0.54	0.66	20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	565	CUBIC YARD*	EXCAVATE CUT SLOPE (3' WIDTH X 635' LENGTH X 8' HEIGHT) TO ESTABLISH A MINIMUM 14' TRAVEL WAY - 6'+ BOULDERS IN CUT SLOPE
0.81		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	LIVE WATER
		60201-0800	24 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	46	FOOT	REMOVE AND REPLACE 18" X 46" CMP WITH 24" X 46" CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
0.88		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	32	FOOT	REMOVE AND REPLACE 18" X 32' CMP WITH 18" X 32' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
0.89						EXISTING 18" CMP
1.00		63303-0900	MILE MARKER SIGN, ALUMINUM PANEL, TYPE 3 SHEETING	1	EACH	INSTALL "MILE 1" SIGN ON METAL U-POST ACCORDING TO MUTCD STANDARDS
		63306-0100	U - CHANNEL POST	1	EACH	
1.01						EXISTING 18" CMP
1.02						EXISTING 18" CMP
1.35	1.36	20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	60	CUBIC YARD*	EXCAVATE CUT SLOPE (4' WIDTH X 50' LENGTH X 8' HEIGHT) TO ESTABLISH A MINIMUM 14' TRAVEL WAY
1.40		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	36	FOOT	REMOVE AND REPLACE 18" X 36' CMP WITH 18" X 36' CMP - REESTABLISH CATCH BASIN, SET INLET 2' LOWER
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH

WORKLIST						
Road # 9424						
BEG M.P.	END M.P.	PAY ITEM	WORK DESCRIPTION	QTY	UNIT	NOTES
1.45						EXISTING 18" CMP
1.49						EXISTING 18" CMP
1.55						EXISTING 18" CMP
1.56						EXISTING 18" CMP
1.60						EXISTING 18" CMP
1.68		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0800	24 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	56	FOOT	REMOVE AND REPLACE 18" X 56' CMP WITH 24" X 56' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
1.78						EXISTING 18" CMP
1.91						JUNCT. WITH NFSR #76731A - LEFT
1.96						EXISTING "POST AND POLE AREA" SIGN - LEFT
2.00		63303-0900	MILE MARKER SIGN, ALUMINUM PANEL, TYPE 3 SHEETING	1	EACH	INSTALL "MILE 2" SIGN ON METAL U-POST ACCORDING TO MUTCD STANDARDS
		63306-0100	U - CHANNEL POST	1	EACH	
2.01						EXISTING 18" CMP
2.03						EXISTING 18" CMP
2.17						EXISTING 18" CMP
2.27		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	LIVE WATER
		60201-0800	24 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	52	FOOT	REMOVE AND REPLACE 24" X 52' CMP WITH 24" X 52' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
2.29		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	36	FOOT	REMOVE AND REPLACE 18" X 36' CMP WITH 18" X 36' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
	2.32	20425-1000	DRAINAGE EXCAVATION, TYPE ROADSIDE DITCH, TOLERANCE CLASS A, COMPACTION (g)	160	FOOT	CONSTRUCT NEW DITCH - RIGHT
2.46	3.54	21201-0000	LINEAR GRADING, COMPACTION (e), DISPOSAL METHOD (f)	1.08	MILE	ESTABLISH A MINIMUM 14' TRAVEL WAY
2.53		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	LIVE WATER
		60201-1000	36 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	46	FOOT	REMOVE AND REPLACE 24" X 46' CMP WITH 36" X 46' CMP
		20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	45	CUBIC YARD*	ADDITIONAL EXCAVATION REQUIRED DUE TO DEEP FILL CULVERT REPLACEMENT
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH

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JUNGLE BIRD (EOTW) G-Z
NEZ PERCE CLEARWATER NAT'N FORESTS
SALMON RIVER RANGER DISTRICT

WORKLIST						
Road # 9424B						
BEG M.P.	END M.P.	PAY ITEM	WORK DESCRIPTION	QTY	UNIT	NOTES
0.00						BEGINNING OF PROJECT - JUNCT. WITH NFSR #9424
	0.63	30301-6000	ROADWAY RECONDITIONING, COMPACTION (d)	0.63	MILE	BLADE AND SHAPE ROAD EDGE TO EDGE
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE ASC TO MATCH GRADE TO NFSR #9424
	0.63	20207-0000	SELECTIVE CLEARING AND GRUBBING, TYPE ROADWAY, DISPOSAL METHOD (g), COMPACTION (g)	1	MILE	
0.02		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	30	FOOT	REMOVE AND REPLACE 18" X 30' CMP WIT 18" X 30' CMP - SET NEW CMP 1' LOWER THAN EXISTING
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	
0.06						TURN OUT - LEFT
0.07						REMOVE WATER BAR
0.08	0.10	30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC X ROAD WIDTH X 100' LENGTH
0.10						REMOVE WATER BAR
0.13						OUTLET DITCH - LEFT
0.17						EXISTING 18" CMP
0.19		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	EXISTING 18" CMP PLACE 4" ASC +/- 50' X ROAD WIDTH OVER EXISTING ABC
0.22						REMOVE WATER BAR
0.23	0.29	20401-0000	ROADWAY EXCAVATION, COMPACTION (d), TOLERANCE CLASS A	200	CUBIC YARD*	EXCAVATE CUT SLOPE (3' WIDTH X 350' LENGTH X 5' HEIGHT) TO ESTABLISH A MINIMUM 14' TRAVEL WAY
0.31						ROAD - LEFT
0.36						EXISTING WATER BAR
0.40						EXISTING WATER BAR
0.44						EXISTING 18" CMP
0.49						OUTLET DITCH - LEFT
0.54						EXISTING WATER BAR
0.58						EXISTING 18" CMP
0.62		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	44	FOOT	REMOVE AND REPLACE 18" X 44' CMP WITH 18" X 44' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
0.63	1.03	21201-0000	LINEAR GRADING, COMPACTION (e), DISPOSAL METHOD (f)	0.39	MILE	TURN OUT - LEFT ESTABLISH A MINIMUM 14' TRAVEL WAY (GRADES NOT TO EXCEED 12% ON STRAIGHT SEGMENTS / 6% ON CURVES)

WORKLIST						
Road # 243						
BEG M.P.	END M.P.	PAY ITEM	WORK DESCRIPTION	QTY	UNIT	NOTES
14.12	16.78	20203-0000	SELECTIVE CLEARING, TYPE ROADSIDE, DISPOSAL METHOD (b)	2.66	MILE	BEGINNING OF PROJECT
		30301-5000	ROADWAY RECONDITIONING, AGGREGATE SURFACE, COMPACTION (d)	2.66	MILE	CLEAN DITCHES, CULVERT CATCH BASINS, INLETS, AND OUTLETS ACCORDING TO SPECIFICATION
		62501-0000	TURF ESTABLISHMENT, DRY METHOD SEEDING, DRY METHOD MULCHING, GOV'T FURNISHED SEED	2.00	ACRE*	SEED DISTURBED AREAS
14.14						ROAD - LEFT
14.20						EXISTING 18" CMP
14.25						SKID ROAD - RIGHT
14.30						EXISTING 18" CMP
14.37						EXISTING 18" CMP
14.44						EXISTING 18" CMP
14.50						EXISTING 18" CMP
14.61						EXISTING 18" CMP
14.72						EXISTING 18" CMP
						SKID ROAD - LEFT
14.81		20301-1900	REMOVAL OF PIPE CULVERT, DISPOSAL METHOD A, COMPACTION (g)	1	EACH	
		60201-0600	18 INCH PIPE CULVERT, CORRUGATED STEEL, 16 GAGE, COMPACTION METHOD (h)	50	FOOT	REMOVE AND REPLACE 18" X 50' CMP WITH 18" X 50' CMP
		30112-0000	AGGREGATE SURFACE COURSE, GRADING F, (b) COMPACTION B - GOV'T SOURCE	20	CUBIC YARD*	PLACE 4" ASC +/- 50' X ROAD WIDTH
14.91						EXISTING 18" CMP
15.00		63303-0900	MILE MARKER SIGN, ALUMINUM PANEL, TYPE 3 SHEETING	1	EACH	INSTALL "MILE 15" SIGN ON METAL U-POST ACCORDING TO MUTCD STANDARDS
		63306-0100	U - CHANNEL POST	1	EACH	POST FOR MILE MARKER SIGN
15.01						EXISTING 18" CMP
15.25						JUNCT. WITH NFSR #76285 - RIGHT
15.27						JUNCT. WITH NFSR #243H - LEFT
15.30						EXISTING 18" CMP
15.42						EXISTING 18" CMP
15.49						EXISTING SIGN SYSTEM
15.51						JUNCT. WITH NFSR #463 - RIGHT
						EXISTING SIGN SYSTEM
15.65						EXISTING 18" CMP
15.71						EXISTING 18" CMP
15.80						EXISTING 18" CMP

[illegible]

JUNGLE BIRD (EOTW) G-Z
NEZ PERCE CLEARWATER NAT'N FORESTS
SALMON RIVER RANGER DISTRICT

[illegible]

JUNGLE BIRD (EOTW) G-Z
NEZ PERCE CLEARWATER NAT'N FORESTS
SALMON RIVER RANGER DISTRICT