REGION ONE

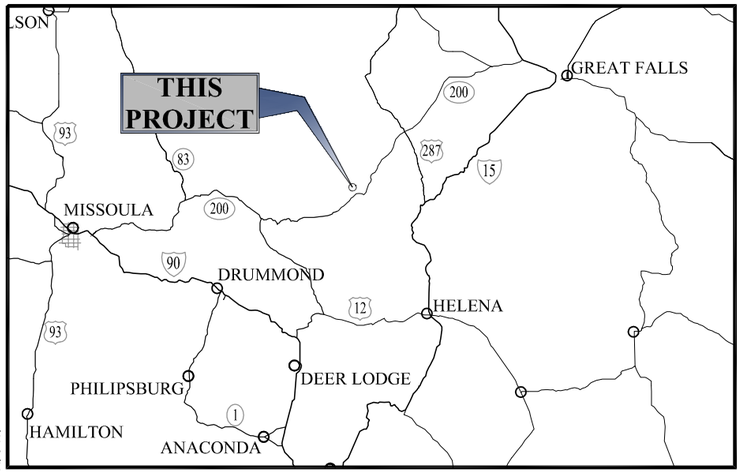
Big Blackfoot Chapter of Montana Trout Unlimited

PROPOSED ROAD & BRIDGE PLANS FOR:

THEODORE CREEK

(NFSR 4106-MP 4.5)

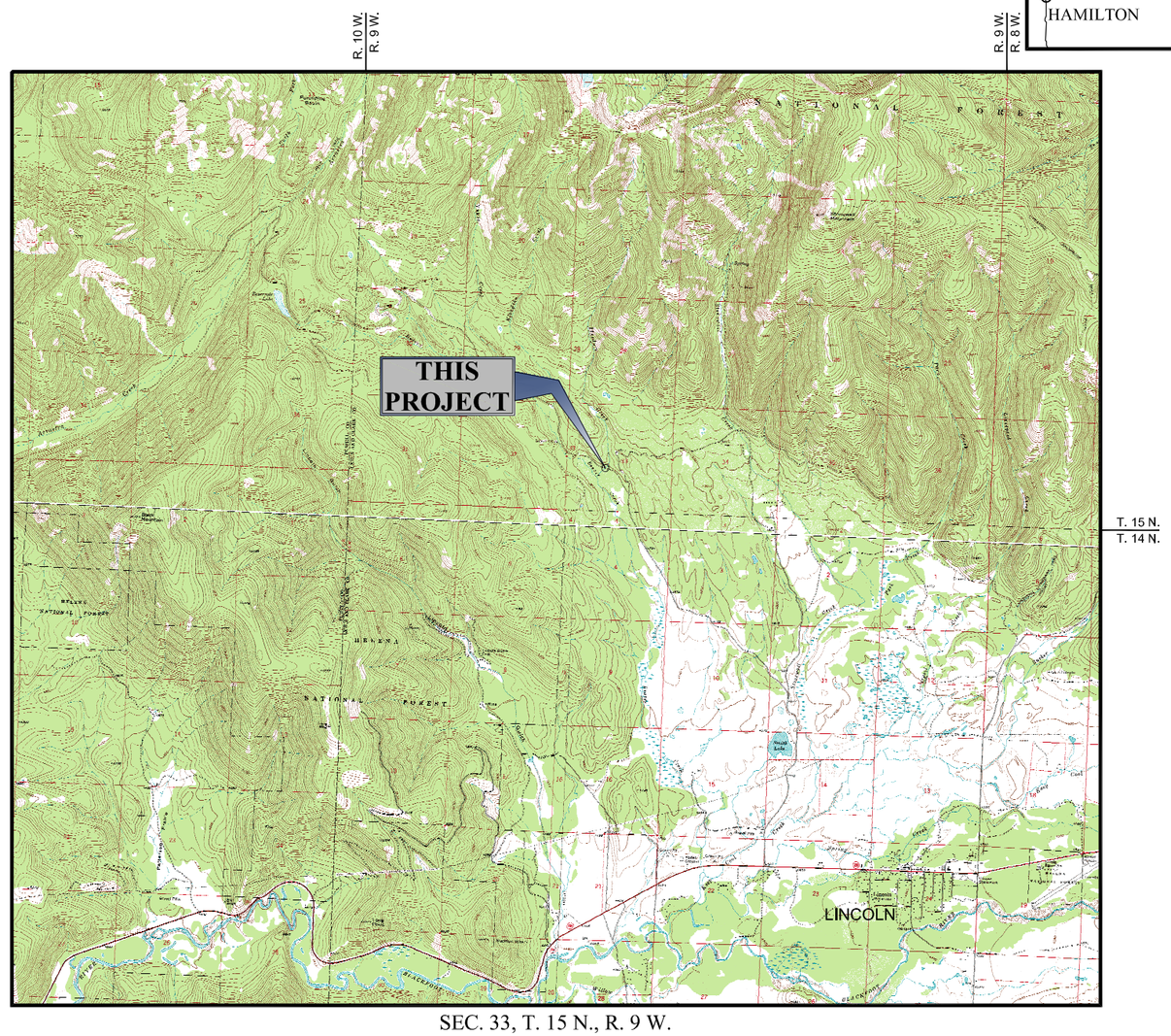
HELENA NATIONAL FOREST
LINCOLN RANGER DISTRICT
LEWIS & CLARK COUNTY, MONTANA



WESTERN MONTANA
SCALE: NO SCALE

INDEX TO SHEETS

NO.	DESCRIPTION
--	TITLE SHEET
1	SUMMARY OF ESTIMATED QUANTITIES & GENERAL NOTES
2	EXISTING SITE TOPOGRAPHY
3	ROAD PLAN AND PROFILE
4	CREEK PLAN AND PROFILE
5	BRIDGE GENERAL LAYOUT
6	ABUTMENT NO. 1 & 2
7	ABUTMENT & BACKWALL DETAILS
8	SUPERSTRUCTURE PLAN & DETAILS
9	SUPERSTRUCTURE DETAILS
10	FIELD SPLICE DETAILS
11	CROSS-SECTIONS



SEC. 33, T. 15 N., R. 9 W.
VICINITY MAP
SCALE: NO SCALE

MONTANA
TROY MONROE
No. 16465PE
2/5/14
LICENSED
PROFESSIONAL ENGINEER

APPROVED:

_____ DATE _____
DIRECTOR OF ENGINEERING
NORTHERN REGION

REVIEWED:

_____ DATE _____
FOREST ENGINEER
HELENA NATIONAL FOREST

RECOMMENDED:

_____ DATE _____
LINCOLN DISTRICT RANGER
HELENA NATIONAL FOREST

APPROVED:

_____
FOREST SUPERVISOR
HELENA NATIONAL FOREST

CONTRACTOR SUPPLIED AGGREGATE:

RIPRAP
ROAD AGGREGATE
COARSE GRANULAR BACKFILL (GEOCELL)

GOVERNMENT FURNISHED:

WASTE SITE
BORROW SITE

MORRISON MAIERLE, INC.
Engineers
Surveyors
Scientists
Planners
An Employee-Owned Company
3011 Palmer St. Missoula, MT 59808
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