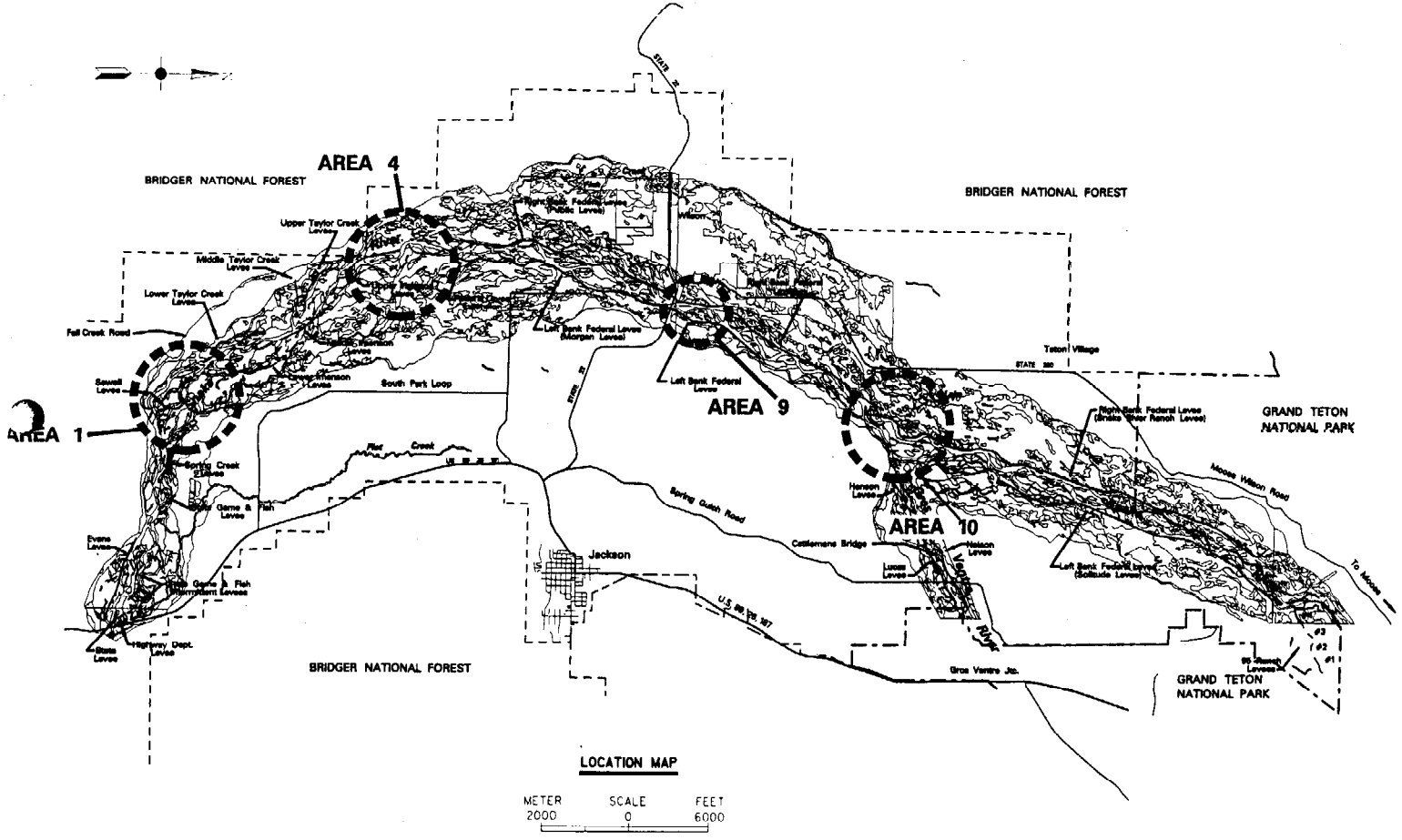
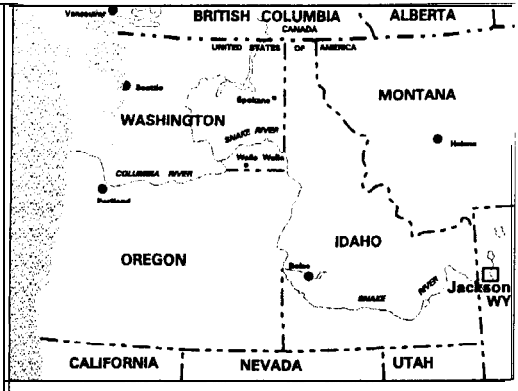


LOCATION MAP

METER 2000 SCALE 0 FEET 6000

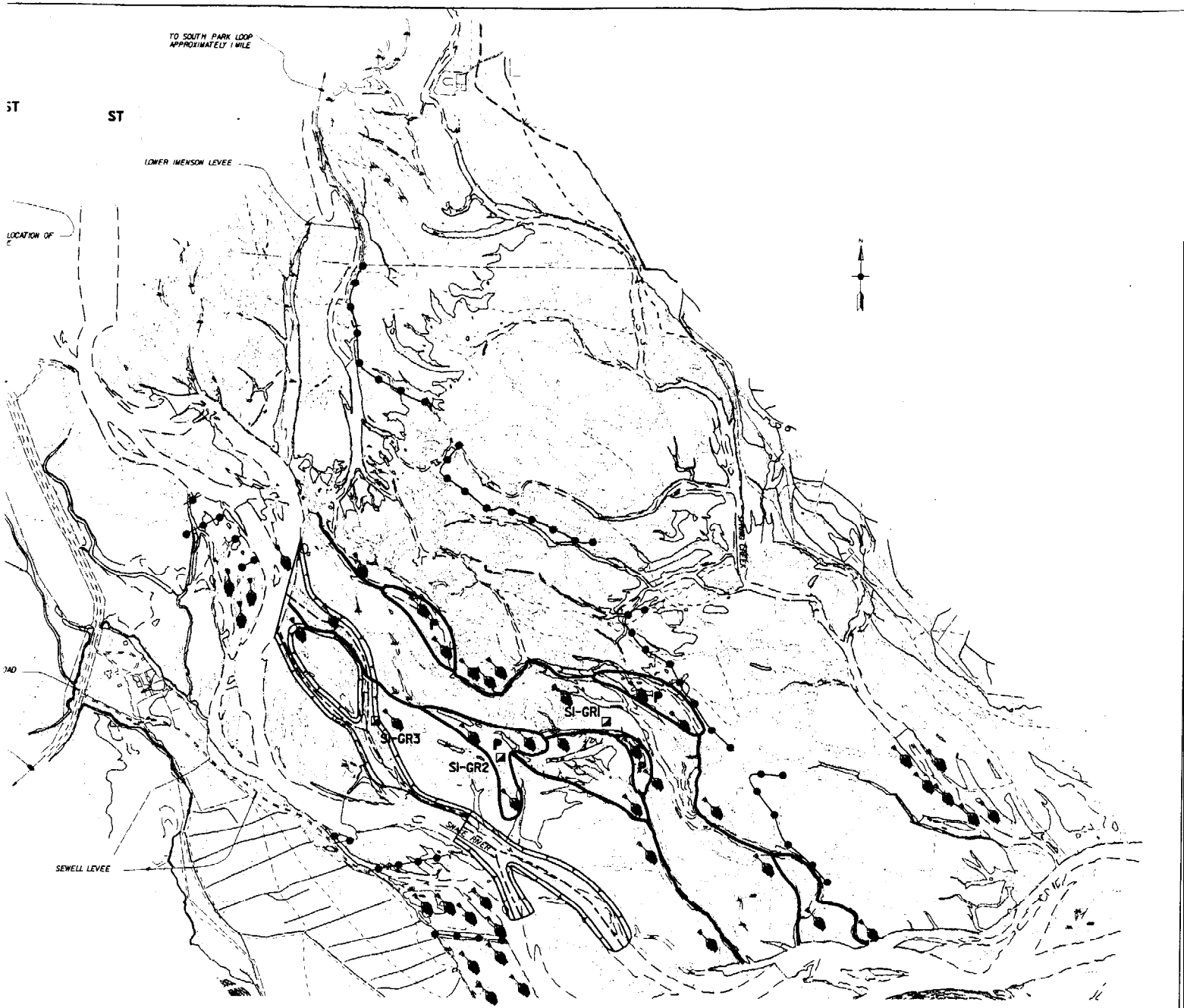


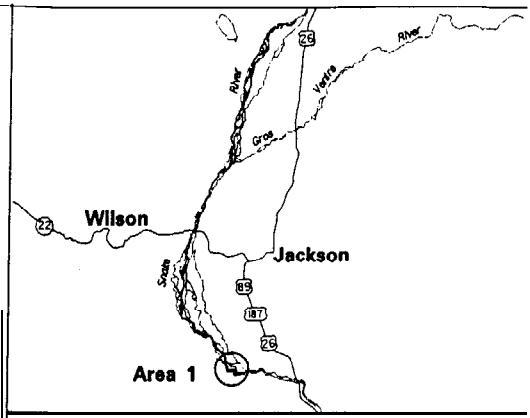
Walla Walla District

Jackson Hole, Wyoming
Environmental Restoration Project

AREA LOCATIONS

Plate 1





TEST PIT LOCATIONS

SEDIMENT TRAP

SIDE POOLS

ECO FENCES

ANCHORED WOODY DEBRIS

CHANNEL CAPACITY EXCAVATIONS

SUPPLY CHANNELS

LOW CHANNEL BOUNDARY

GEOGRAPHIC INFORMATION SYSTEMS Corps of Engineers Walla Walla District

Walla Walla District

Jackson Hole, Wyoming

Environmental Restoration Project

AREA 1 PLAN

Plate 2

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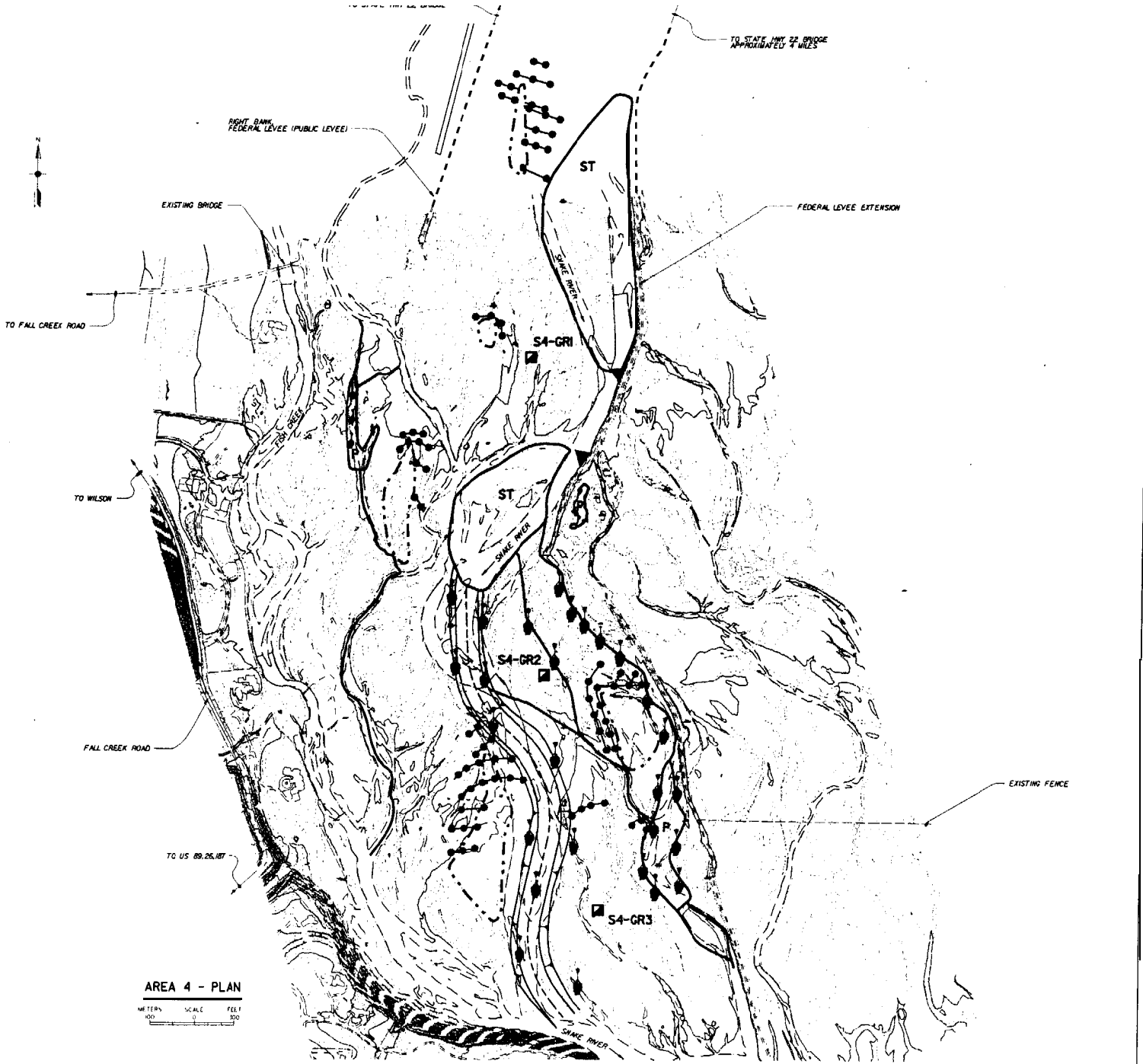

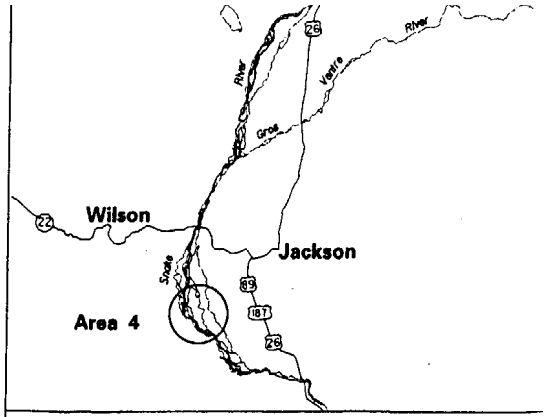

SPUR DIKES (REPRESENTS 5 SPUR DIKES)
TEST PIT LOCATIONS
SEDIMENT TRAP ST
SIDE POOLS P
ECO FENCES
ANCHORED WOODY DEBRIS
MATURE TREES
CHANNEL CAPACITY EXCAVATIONS
SUPPLY CHANNELS
LOW CHANNEL BOUNDARY

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Jackson Hole, Wyoming
Environmental Restoration Project

AREA 4 PLAN

Plate 3

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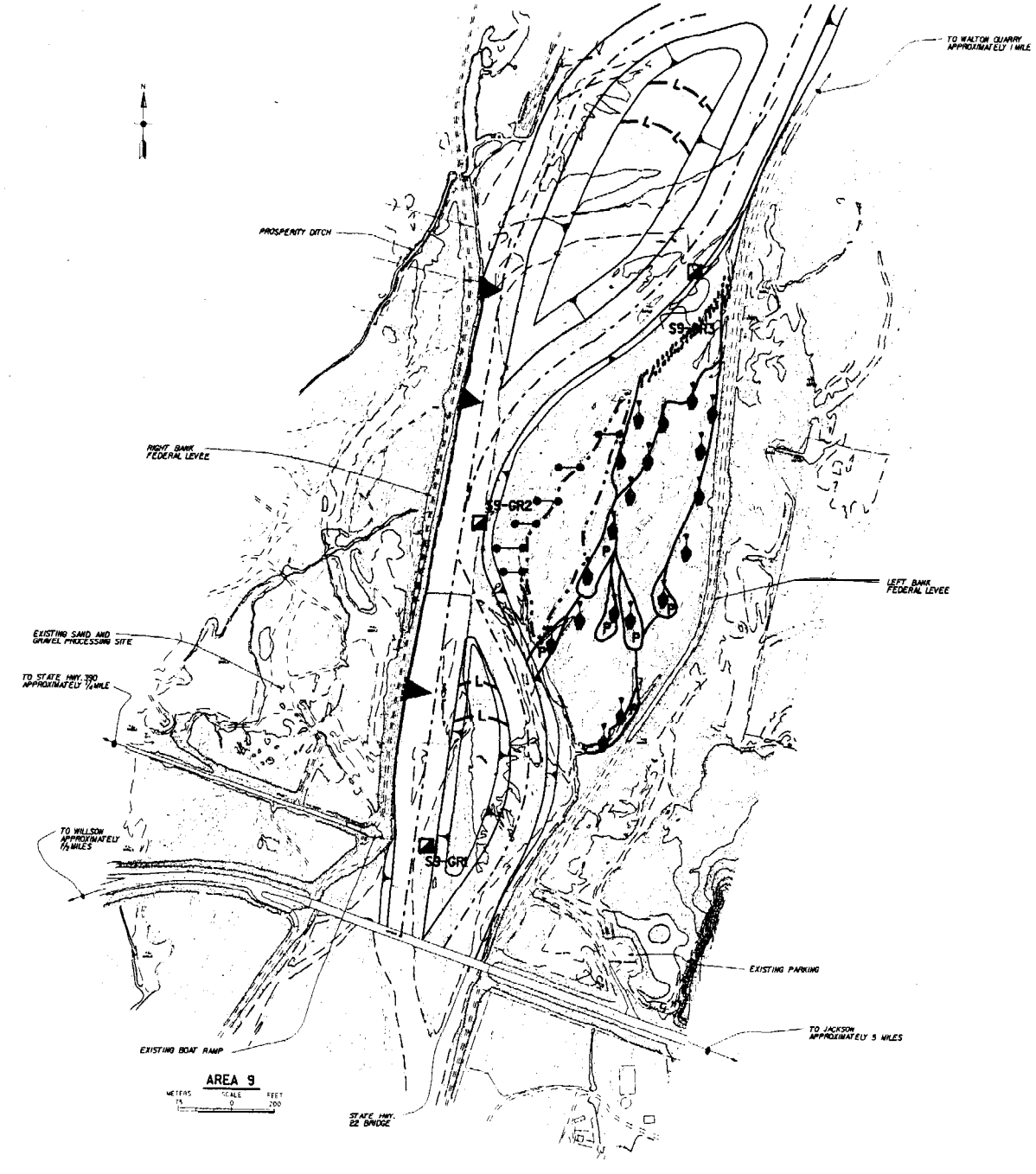
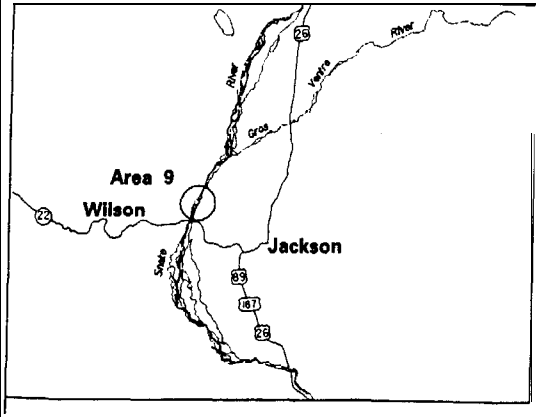
GIS FILE: g:\jacksonhole\jhl\work\plan\jers98\erjh103p.dgn





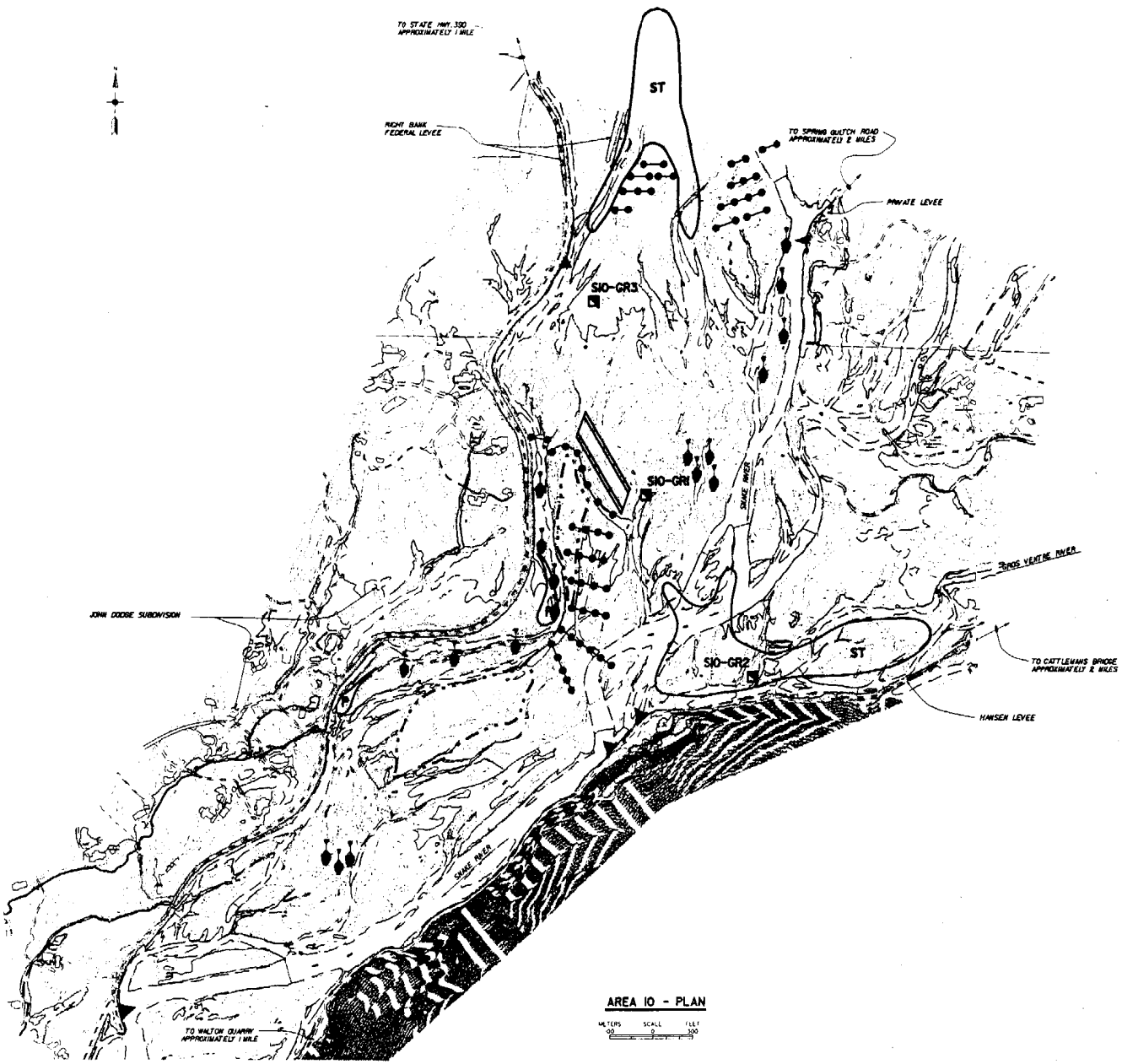
SPUR DIKES (REPRESENTS 5 SPUR DIKES)
TEST PIT LOCATION
SIDE POOLS
STAGGERED LOG PROTECTION
ECO FENCES
ANCHORED WOODY DEBRIS
ROCK GRADE CONTROL
MATURE TREES
CHANNEL CAPACITY EXCAVATIONS
SUPPLY CHANNELS
LOW CHANNEL BOUNDARY

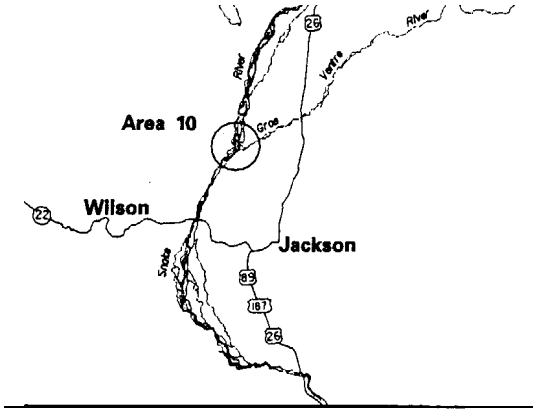
Walla Walla District

Jackson Hole, Wyoming
Environmental Restoration Project

AREA 9 PLAN

Plate 4





PUR DIKES (REPRESENTS 5 SPUR DIKES)

TEST PIT LOCATION

SEDIMENT TRAPS ST

SIDE POOLS P

ECO FENCES

ANCHORED WOODY DEBRIS

MATURE TREES

CHANNEL CAPACITY EXCAVATIONS

LOW CHANNEL BOUNDARY

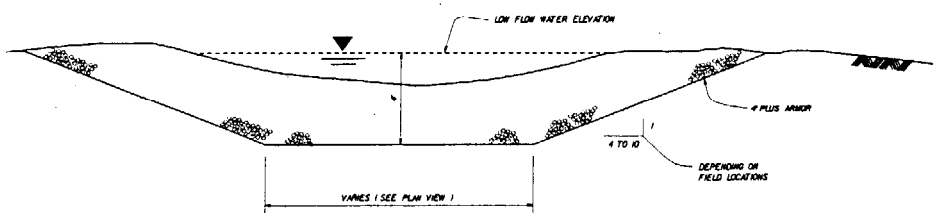
GEOGRAPHIC INFORMATION SYSTEMS

Walla Walla District

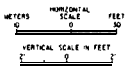
Jackson Hole, Wyoming
Environmental Restoration Project

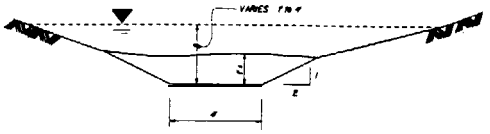
AREA 10 PLAN

Plate 5

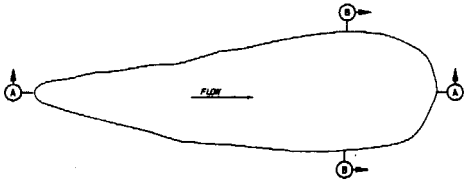


SECTION - SEDIMENT TRAP AND CHANNEL CAPACITY EXCAVATION TYP.

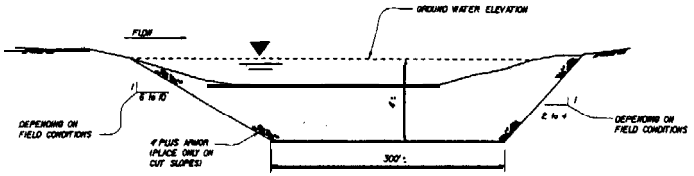




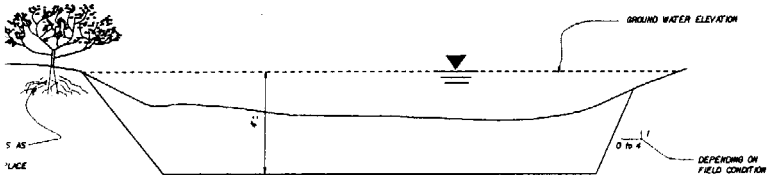
SECTION - SUPPLY CHANNEL TYP.



PLAN - POOL TYP.



SECTION A - POOL TYP.



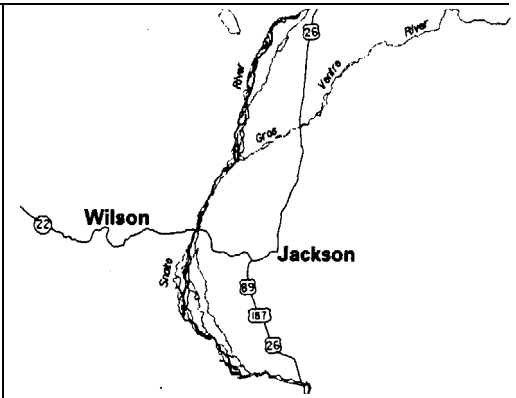
SECTION B - POOL TYP.

NOTES:

1. CUTS THAT INTERSECT EXISTING STRUCTURES SUCH AS LEVEES SHALL BE TERMINATED AT THE STRUCTURE.

2. CUT SLOPES WILL BE VARIED WITHIN THE RANGE SHOWN ON THE SECTIONS TO PROVIDE CHANNEL DIVERSITY.

3. WOODY DEBRIS WILL BE ANCHORED ON CUT SLOPES. APPROXIMATELY ONE ROOT WAD FOR EVERY 60' OF POND PERIMETER.



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FLOW IMPROVEMENTS - DETAIL

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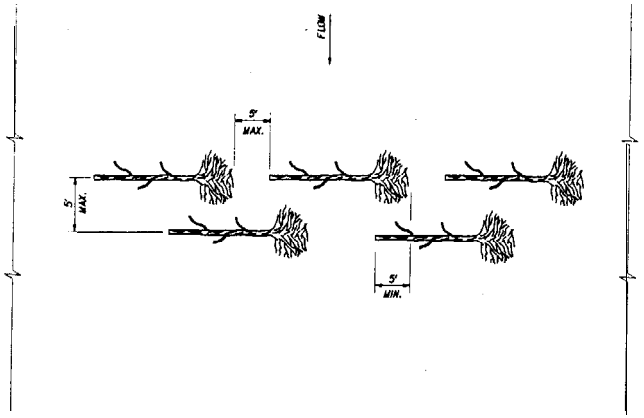
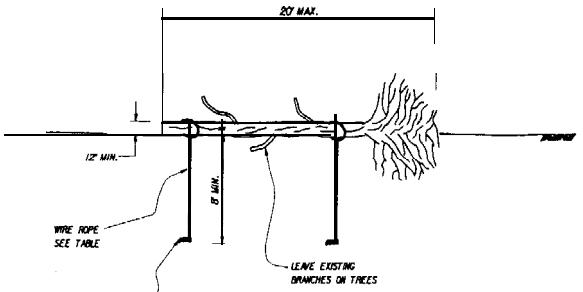


PLAN - STAGGERED ROOT WAD T O E PLACEMENT

NOT TO SCALE

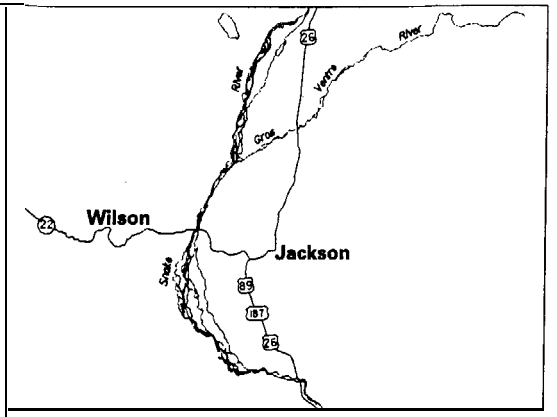
NOTES:

LOGS WOULD BE RANDOMLY STAGGERED TO ALLOW FOR SHORTER LENGTH ROOT WAD LOGS. SPACING AND OVERLAPPING REQUIRMENTS MUST BE FOLLOWED AS SHOWN.



SECTION - ROOT WAD LOG

METER SCALE FEET
1 0 4



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Jackson Hole, Wyoming
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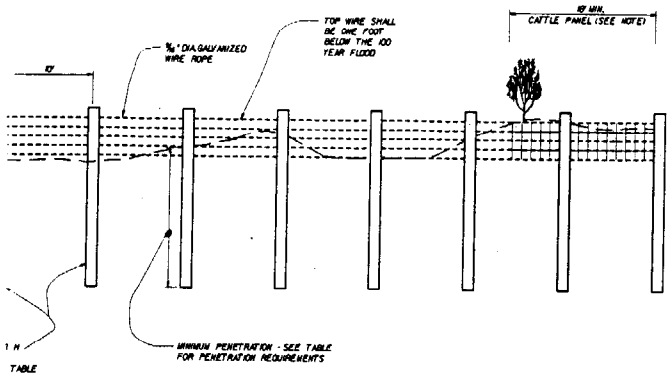
ANCHORED ROOT WAD LOGS - DETAILS

Plate 7

TIME 03-MAR-1999 12:39

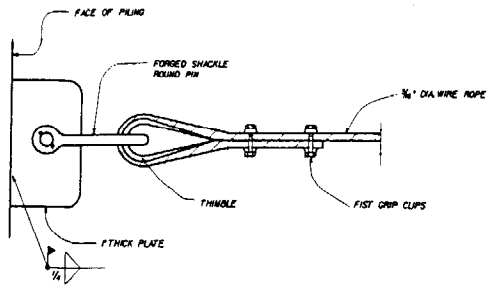


DETAIL - PILE ECO FENCE

METERS SCALE FEET

NOTE:

IN AREAS ADJACENT TO WOODED ISLANDS KEY BRUSH FENCE 16' INTO ISLAND AND ATTACH CATTLE PANEL.

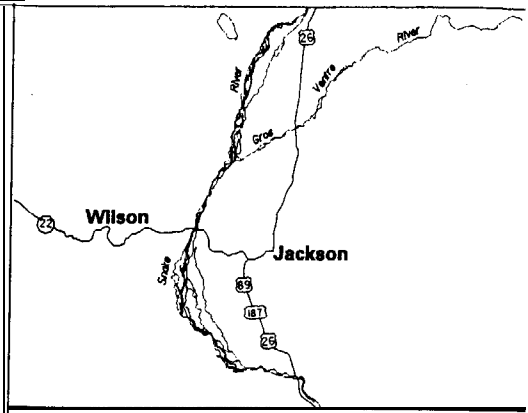


DETAIL - STEEL PILE CONNECTION

NOT TO SCALE

NOTE:

INSTALL PILE CONNECTION AT EVERY FIFTH PILING AND END PILING. THREAD WIRE ROPE THROUGH INTERIOR PILING.



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ECO FENCE - DETAILS

Plate

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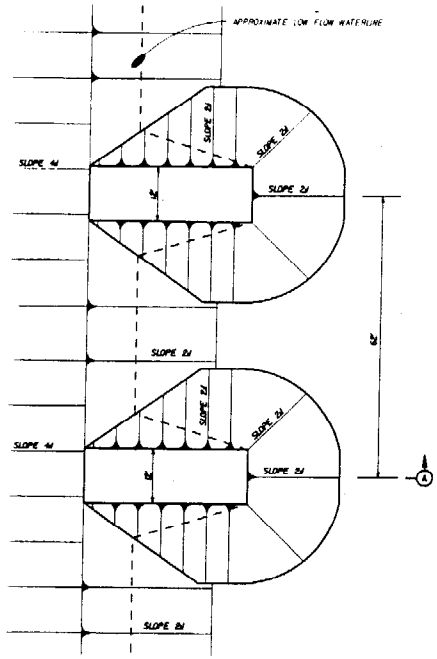
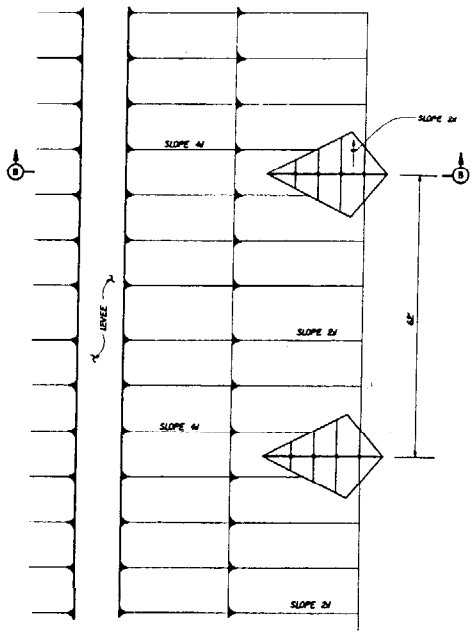


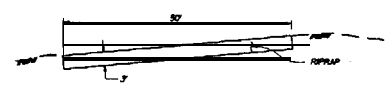
PLAN - KICKERS

METERS SCALE FEET



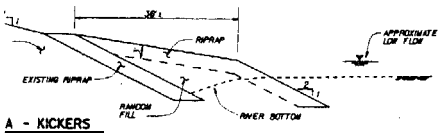
PLAN - BANK BARB

METERS SCALE FEET



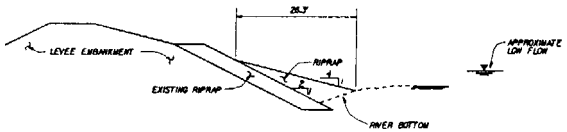
SECTION - ROCK GRADE CONTROL

METERS SCALE FEET



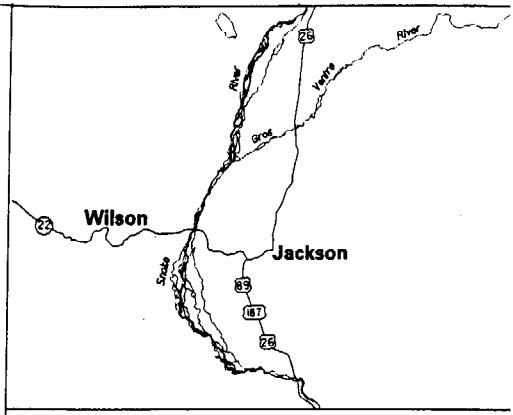
A - KICKERS

SCALE FEET



SECTION B - BANK BARB

METERS SCALE FEET



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SPUR DIKE - DETAIL

Plate

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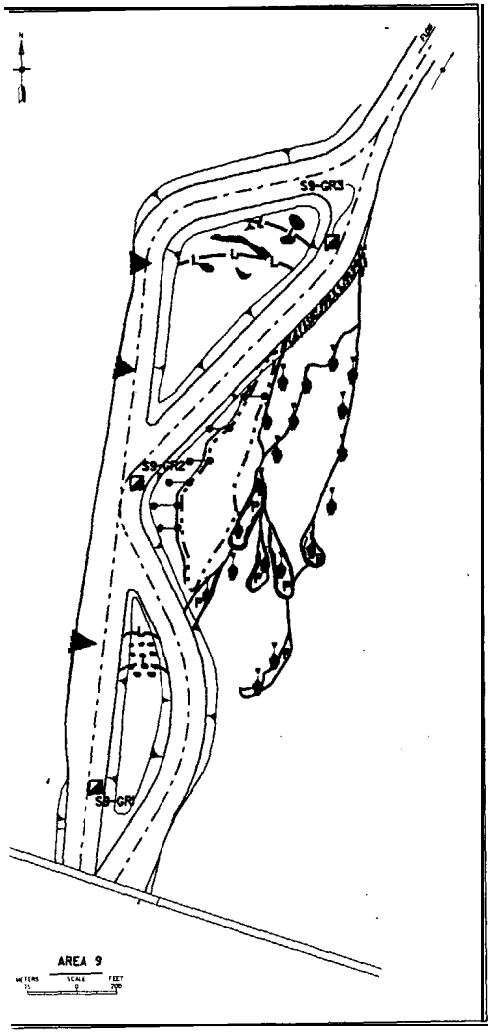
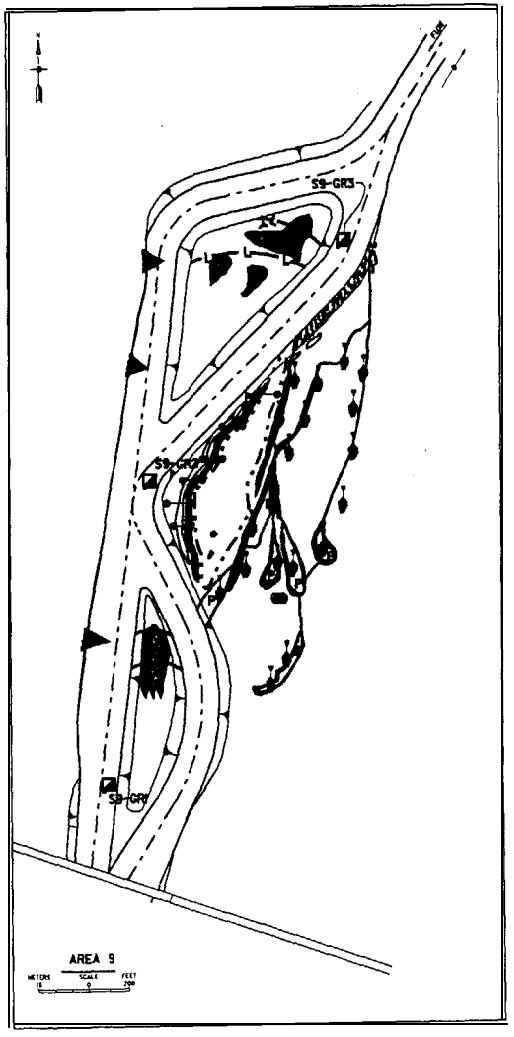
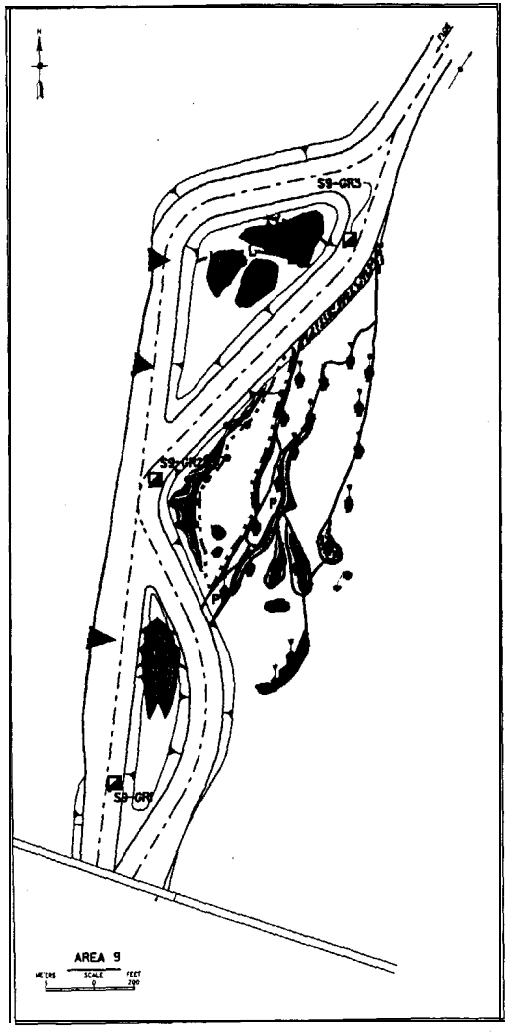


5 YEAR



25 YEAR



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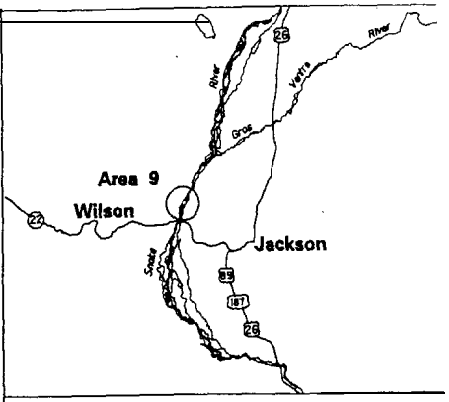

SPUR DIKES (REPRESENTS 5 SPUR DIKI
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SIDE POC
STAGGERED LOG PROTECTI
ECO FENC
ANCHORED WOODY DEBI
ROCK GRADE CONTR
MATURE TRE
CHANNEL CAPACITY EXCAVATIO
PALUSTRINE SHRUB/SCRUB (PS
PALUSTRINE FOREST (I

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AREA 9 PROJECTED VEGETATION CHA