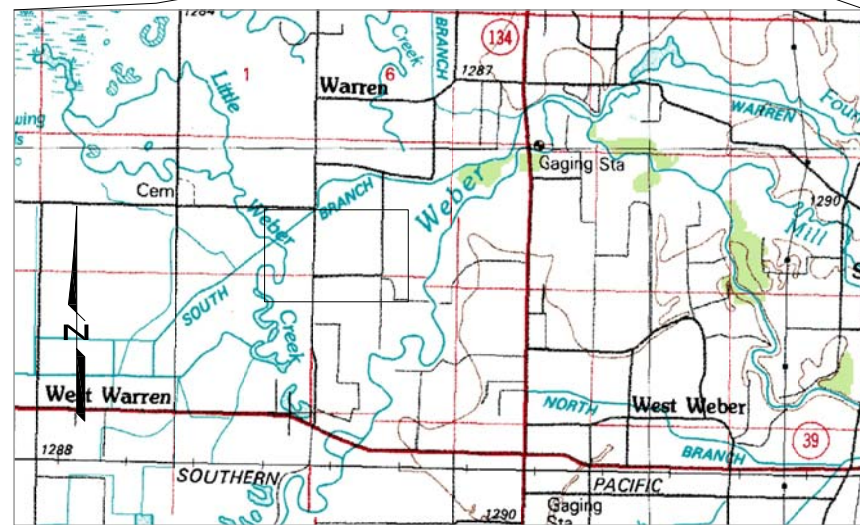


CONSTRUCTION PLANS FOR Weber EWP - 5900 W BOX CULVERTS

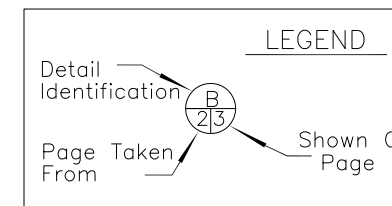
DESIGNED BY THE U.S.D.A.
NATURAL RESOURCES CONSERVATION SERVICE

GENERAL NOTES

THE CONSTRUCTION PLANS INCLUDE THESE DRAWINGS AS WELL AS THE ATTACHED SPECIFICATIONS AND O&M PLAN.



Sheet List Table	
Sheet Number	Sheet Title
1	Title Sheet
2	Plan View
3	Cross-sections



CLEARANCES AND PERMITS

It shall be the responsibility of the cooperator to obtain all necessary clearances, permits, rights of way, and to comply with all ordinances and laws pertaining to the construction of this project.

It shall be the responsibility of the cooperator to assure that the project is constructed according to the attached drawings and specifications. Any changes shall be submitted in writing, to the NRCS 48 hours prior to implementation for approval.

LOCATION OF UTILITIES

No representation is made as to the existence or non-existence of any utilities, public or private.

The cooperator must obtain the exact location and depth of all utilities from the utility companies prior to excavation or construction activities.

**NRCS SHALL BE NOTIFIED 72 HOURS
PRIOR TO CONSTRUCTION.**

**CALL BEFORE YOU DIG.
IT'S FREE &
IT'S THE LAW.**

(TOLL-FREE)
1-800-662-4111
208-2100

(SALT LAKE METRO)
148 EAST 13200 SOUTH
PO BOX 1517
DRAPER, UTAH 84020-1517

APPROVED _____

PROFESSIONAL ENGINEER _____

DATE _____

I HAVE REVIEWED THESE PLANS, DETAILS, SPECIFICATIONS AND O&M AGREEMENTS, AND FIND THEM ACCEPTABLE.

COOPERATOR _____

DATE _____

THESE CONSTRUCTION PLANS HAVE BEEN APPROPRIATELY REVIEWED AND MEET THE INTENT OF THE CONSERVATION PLAN.

DISTRICT CONSERVATIONIST _____

DATE _____

Date 7/29/11
Designed ASR/Weber Co
Drawn ASR
Checked
Approved

WEBER EWP - 5900 WEST BOX

CULVERTS
Title Sheet

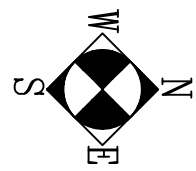
Job Class -----

-----, Conservation District

Weber County, Utah



File No.
5900 West Box
Culvert
Concept.dwg

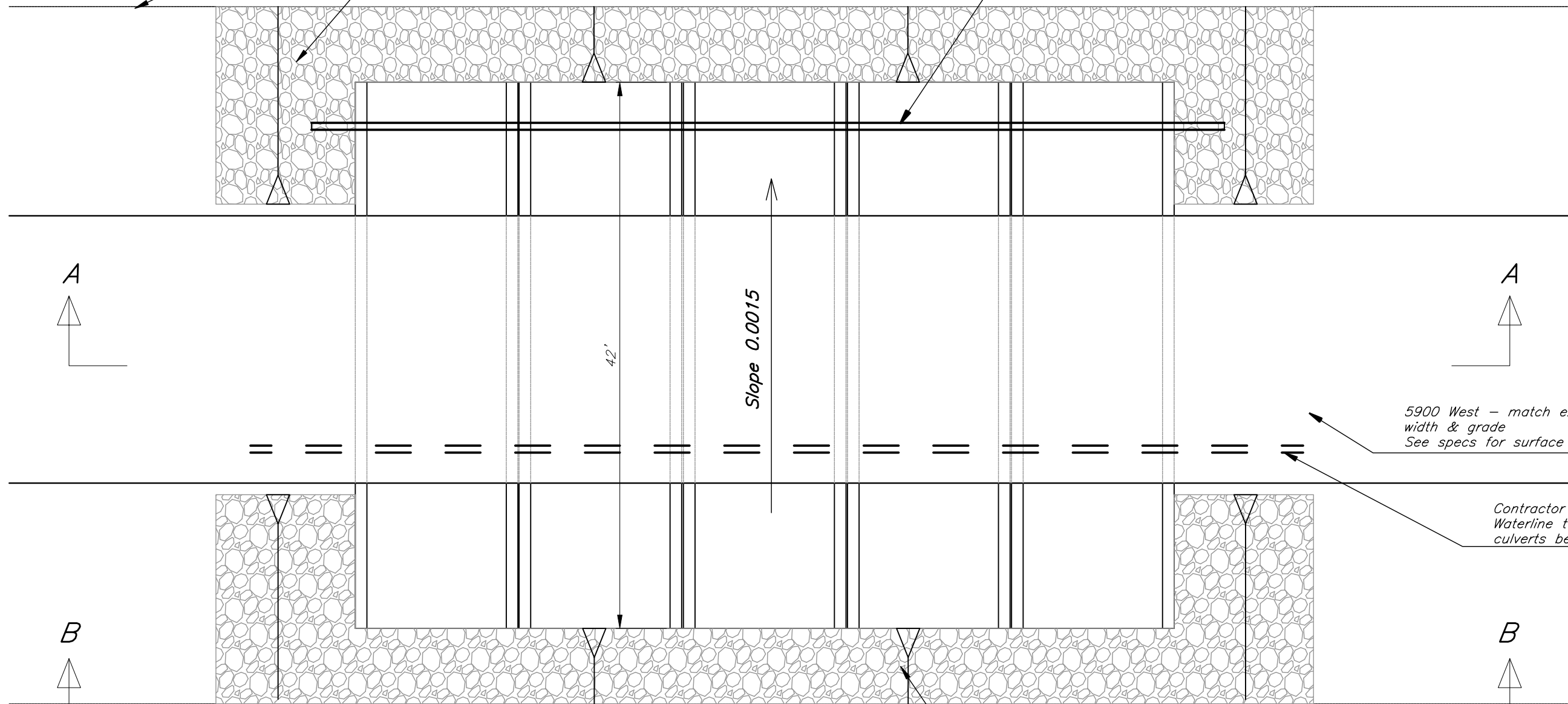


NOTES:
 * Location of culverts will be staked in the field.
 * Elevations are based off of the road surface. Top of culvert is set as high as possible to allow for road surface material and culvert cover. See specifications.
 * Install culverts and connect culverts per manufacturer's specifications.
 * Riprap is 1' thick of D50=6". See specifications for riprap gradation.

Contractor to locate existing gas line and install one 6" dia. PVC or HDPE pipe, ~80' long next to existing gasline. Cover ends to prevent plugging with backfill min. 2' from end of pipe (to be used as sleeve for gas pipeline).

Riprap extends 12' hor. beyond edge of culvert (see specs)

Approx. flow line of ditch



5900 West - match existing width & grade See specs for surface details

Contractor to locate existing Waterline to be looped under culverts before culverts are

Riprap extends min. 1' below bottom of culvert, or to bottom of ditch, whichever is greater (see specs)

Approx. flow line of ditch

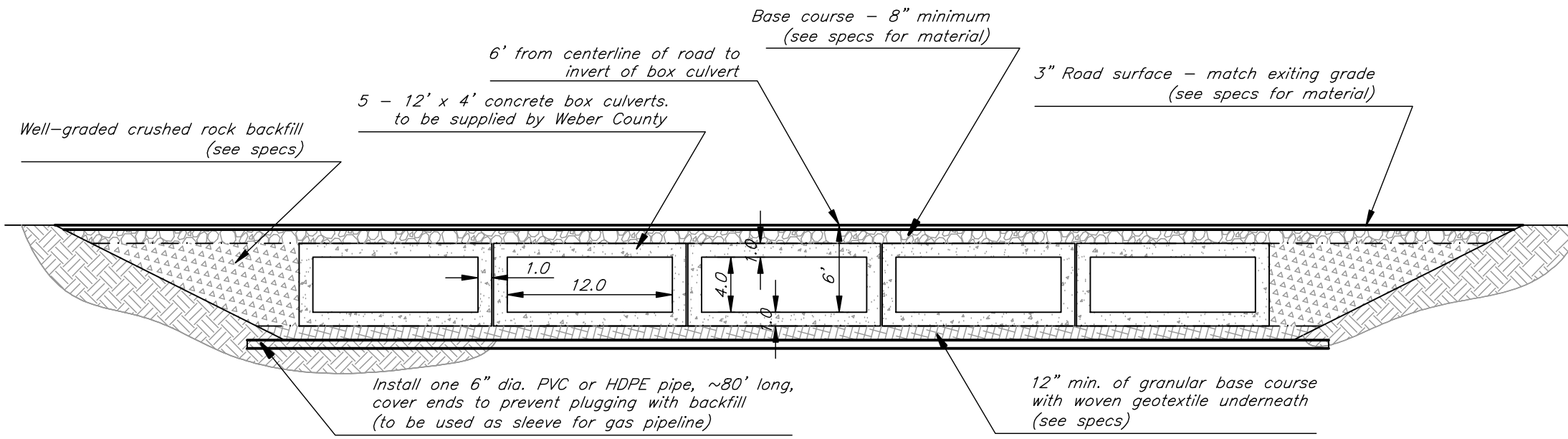
PLAN VIEW
 Scale 1" = 10'

Designed ASR/Weber Co 7/29/11
 Date 7/29/11
 Drawn ASR
 Checked
 Approved

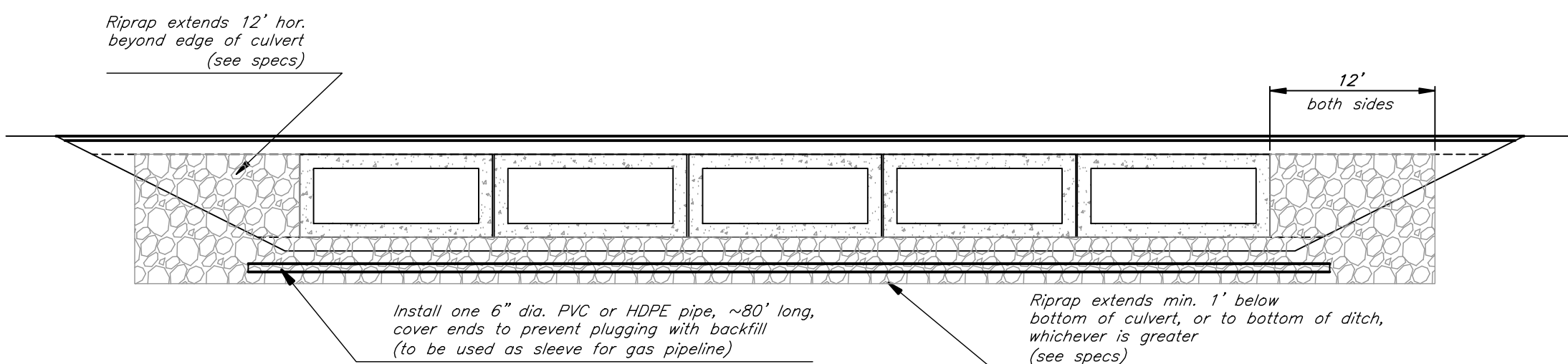
WEBER EWP - 5900 WEST BOX
 CULVERTS
 Plan View
 Job Class ----
 Weber, Conservation District
 Weber County, Utah



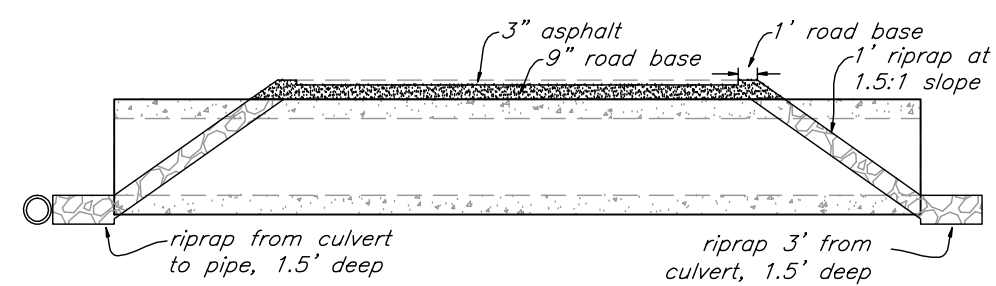
File No 5900 West Box Culvert Concept.dwg



SECTION A - A
Scale 1" = 10'



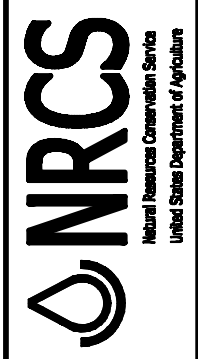
SECTION B - B
Scale 1" = 10'



SECTION C - C
Scale 1" = 10'

Date 7/29/11
Designed ASR/Weber Co
Drawn ASR
Checked
Approved

WEBER EWP - 5900 WEST BOX
CULVERTS
Cross-sections
Job Class -----
Weber, Conservation District
Weber County, Utah



File No 5900 West Box Culvert Concept.dwg