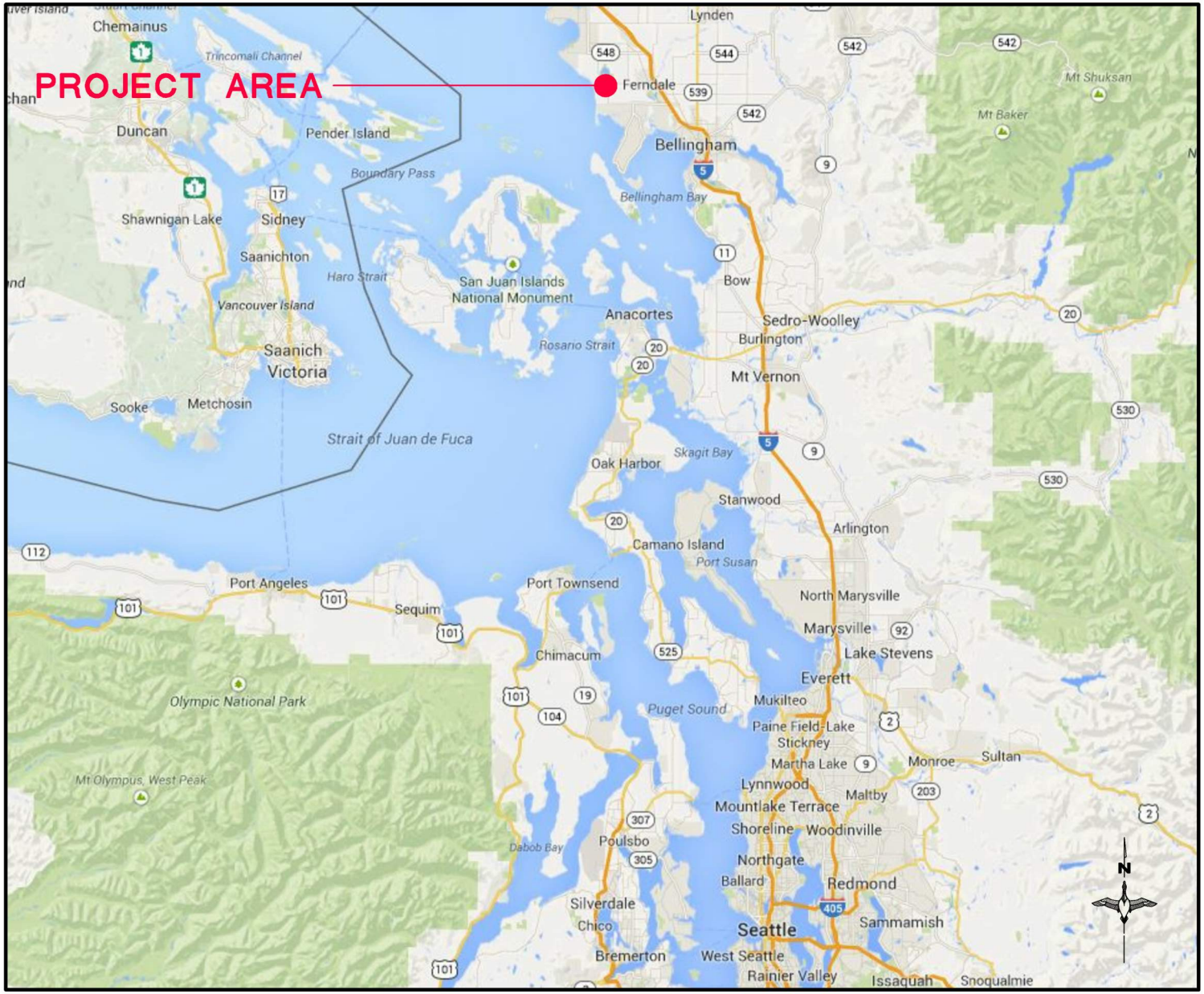
WHATCOM WILDLIFE AREA
WATER CONTROL STRUCTURE REPLACEMENT
RAINBOW & INTALCO PONDS
WA-295-1

DUCKS UNLIMITED

DUCKS UNLIMITED, INC.
PACIFIC NORTHWEST FIELD OFFICE
17800 S. E. MILL PLAIN BLVD.
VANCOUVER, WA. 98683 PH.
(360) 885-2011

WASHINGTON DEPARTMENT OF FISH AND WILDLIFE



ELEVATIONS SHOWN ON THESE DRAWINGS ARE BASED ON ASSUMED BENCHMARKS, GRADE STAKES WILL BE PROVIDED TO THE CONTRACTOR PRIOR TO CONSTRUCTION.

WDFW Whatcom Wildlife Area Water Control Structure Replacement Project
LOCATION and WATER BODY SIZE MAP
To Help determine Shoreline Environmental Designation

July 24, 2014

Note:
Rainbow pond is about 1,900’ from Lake Terrell.

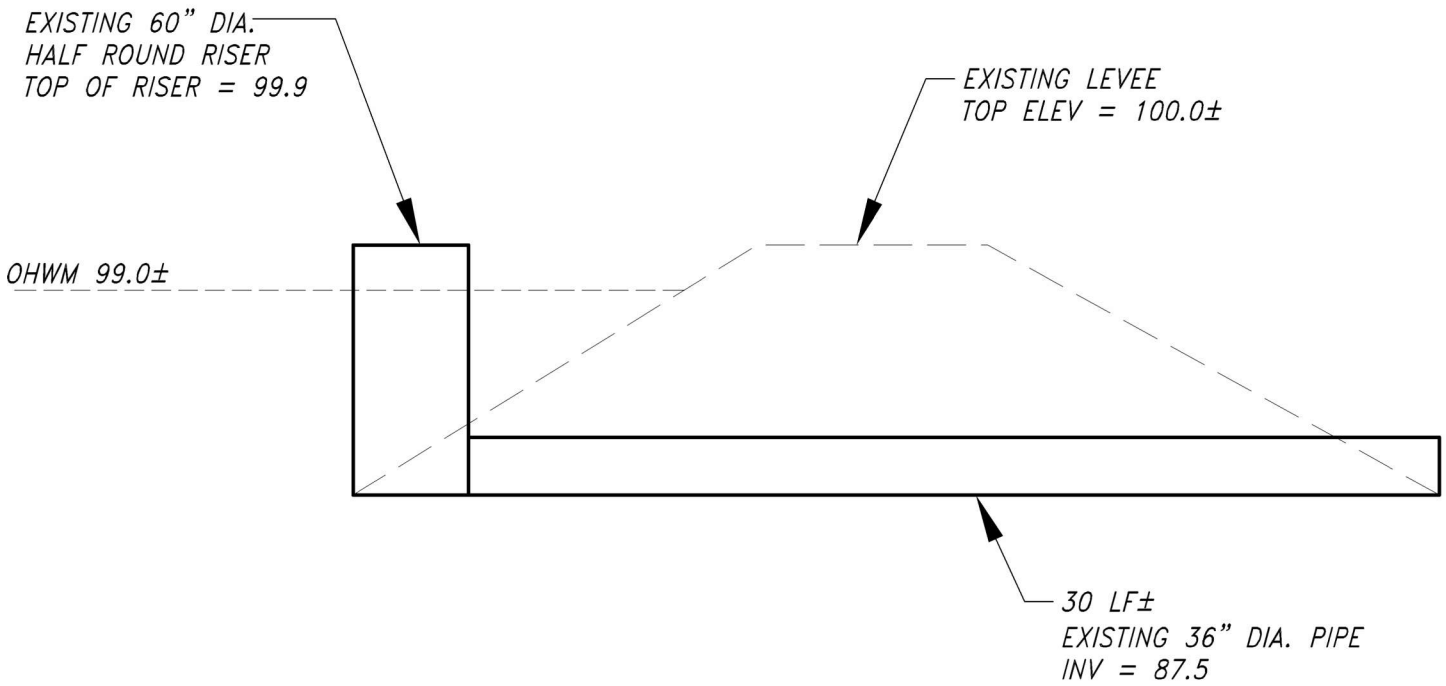
The stars represent the location of the water control structures to be replaced.

The area of
Rainbow pond is about 17 acres
Big Intalco pond is about 37 acres
Intalco pond #2 is about 8 acres

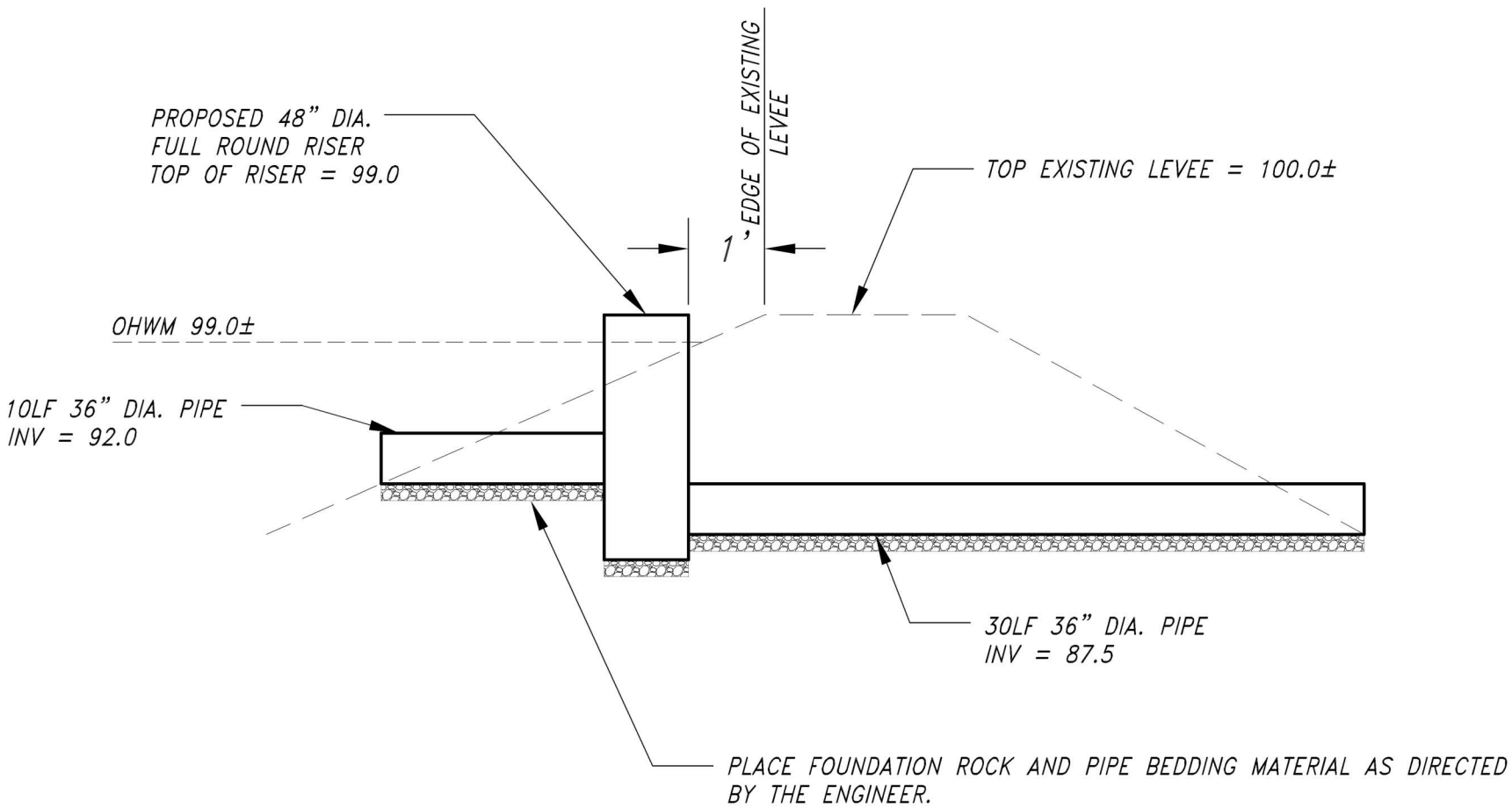
Prepared By
C.K. Eidem, 425 329 4048
Ducks Unlimited

DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT RAINBOW POND EXISTING WATER CONTROL STRUCTURE	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14 2		

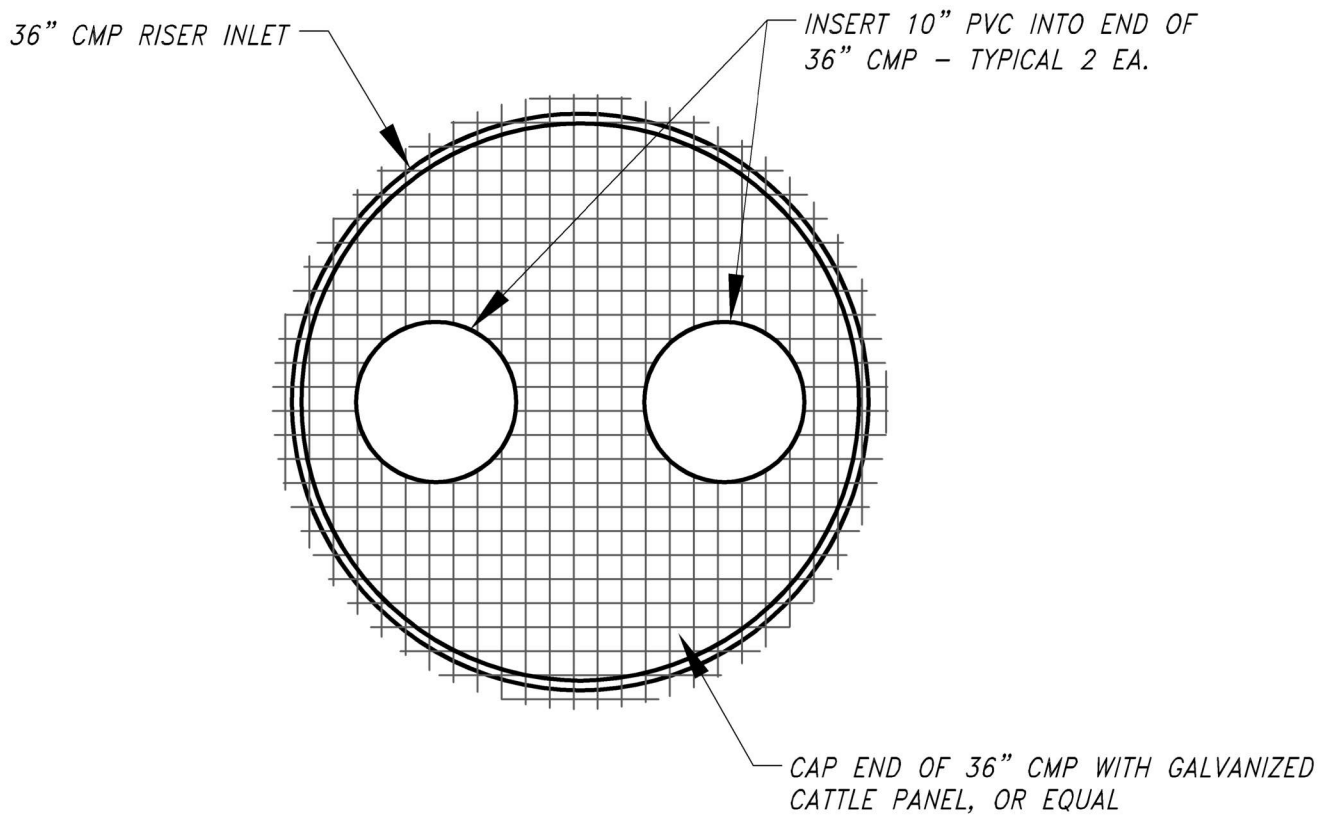
DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT RAINBOW POND PROPOSED WATER CONTROL STRUCTURE	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14 3		



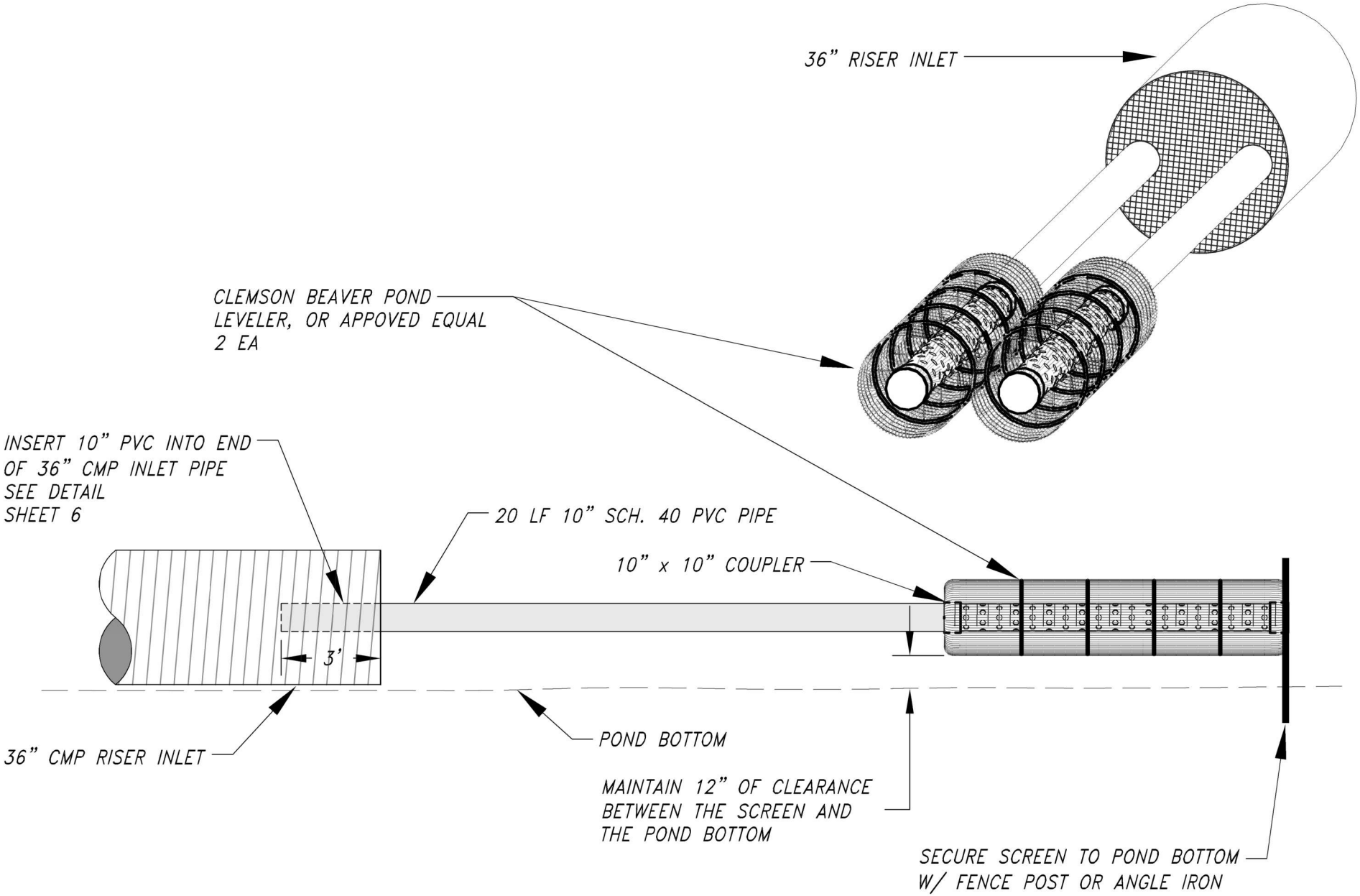
DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT RAINBOW POND EXISTING WATER CONTROL STRUCTURE CROSS-SECTION	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14	4	



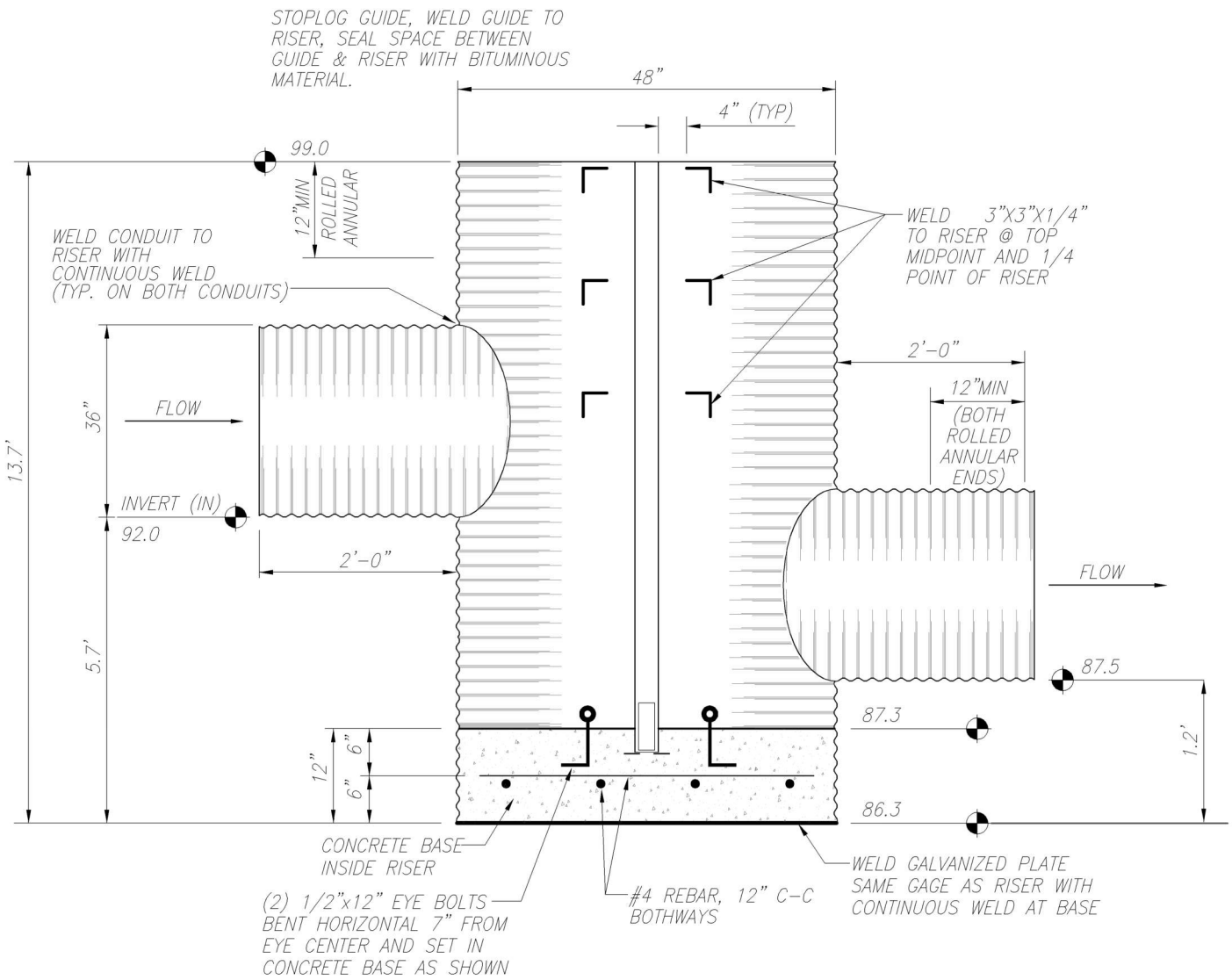
DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT RAINBOW POND EXISTING WATER CONTROL STRUCTURE CROSS-SECTION	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14	5	



DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT RAINBOW POND PIPE END CAP DETAIL	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14 6		

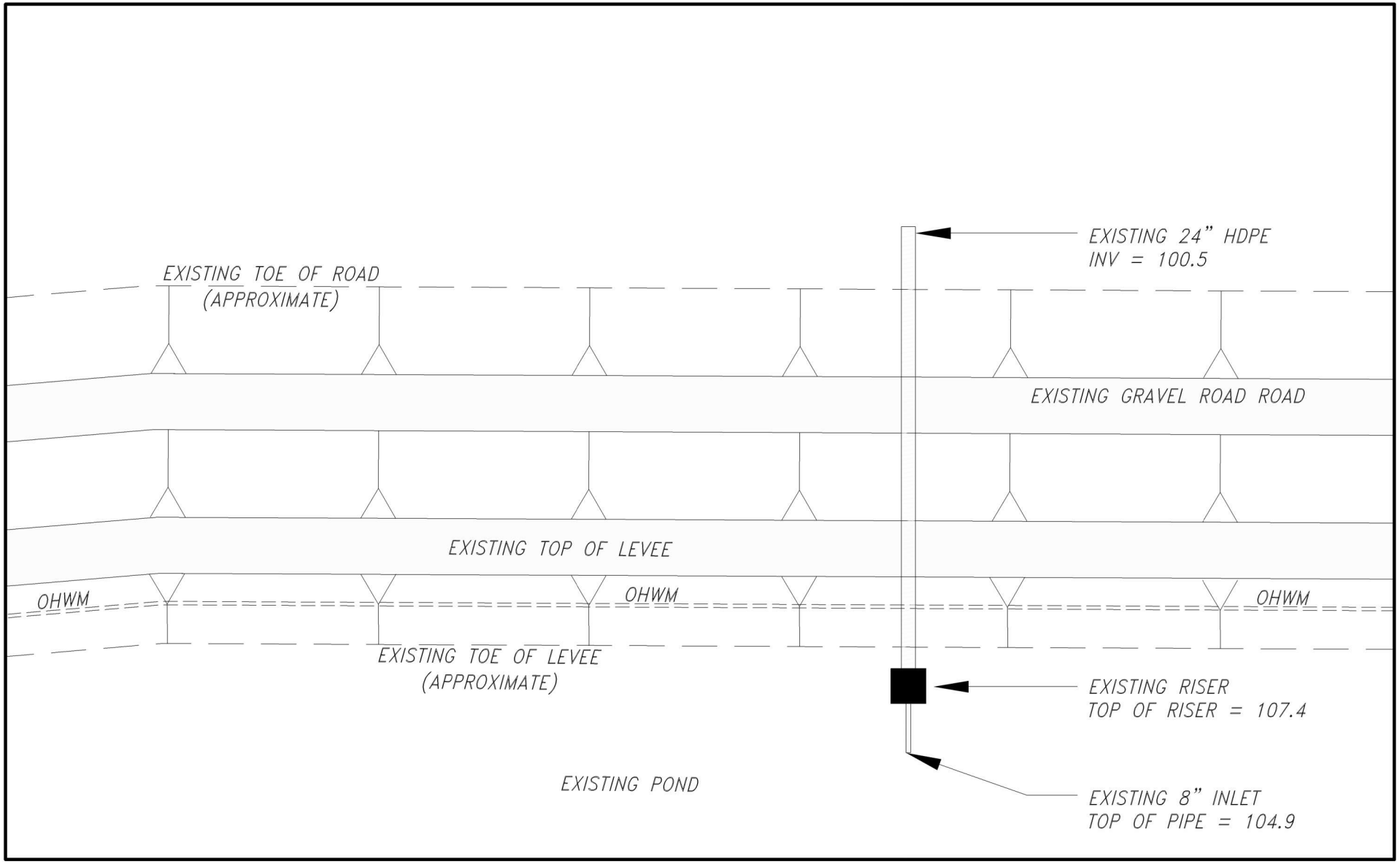


DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT RAINBOW POND BEAVER POND LEVELER	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14	7	

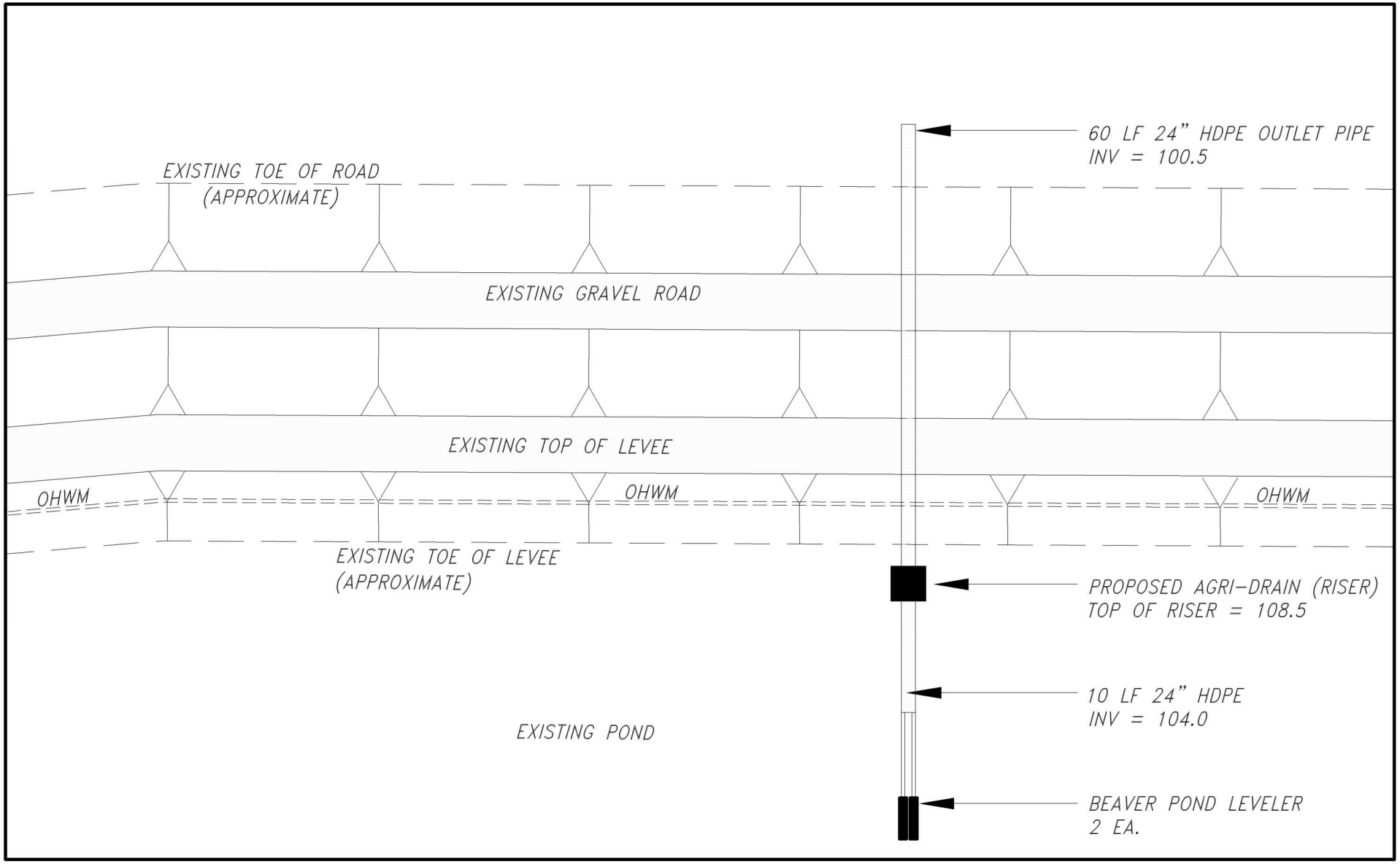


SIDE VIEW

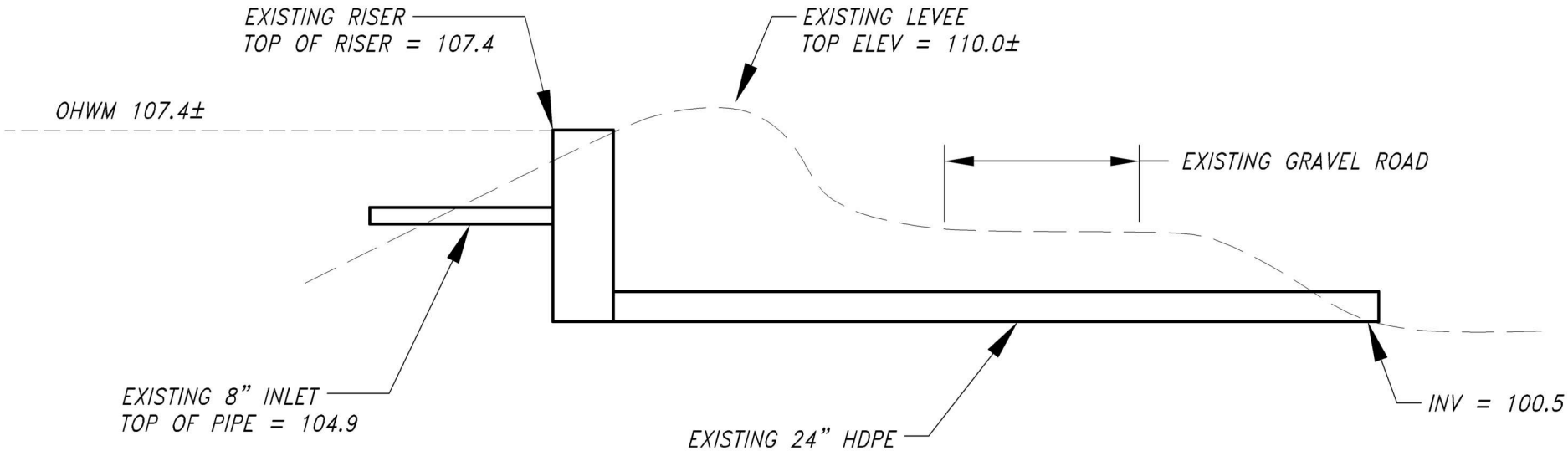
DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT RAINBOW POND TYPICAL FULL ROUND CMP WATER CONTROL STRUCTURE	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14	8	



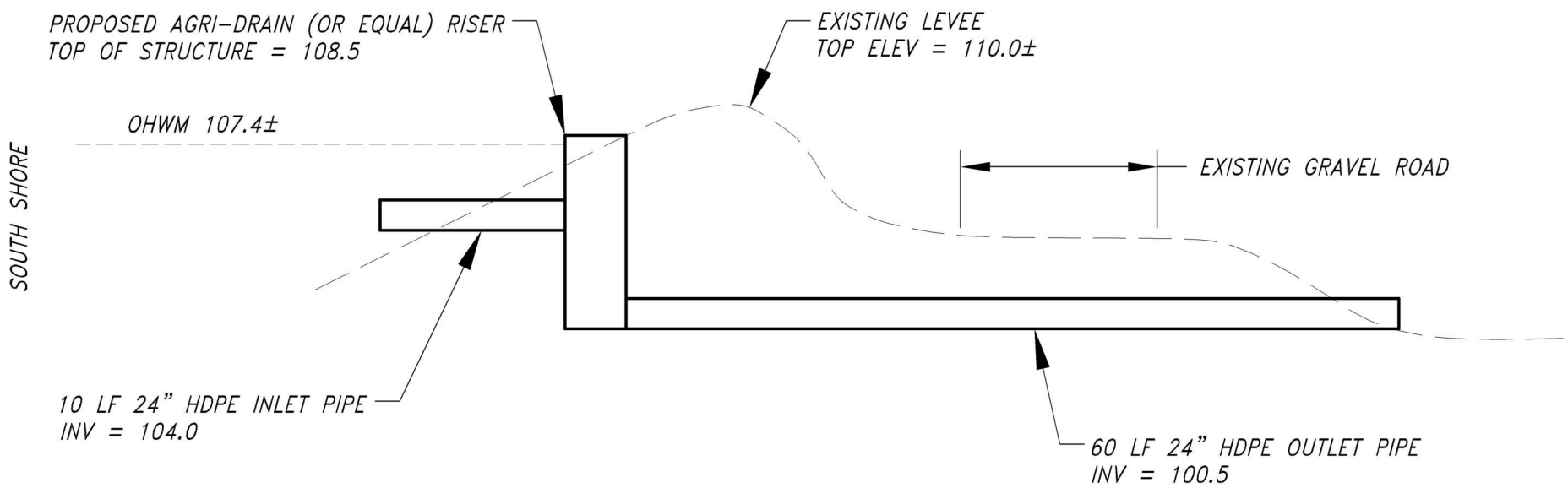
DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT INTALCO POND EXISTING WATER CONTROL STRUCTURE	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14 9		



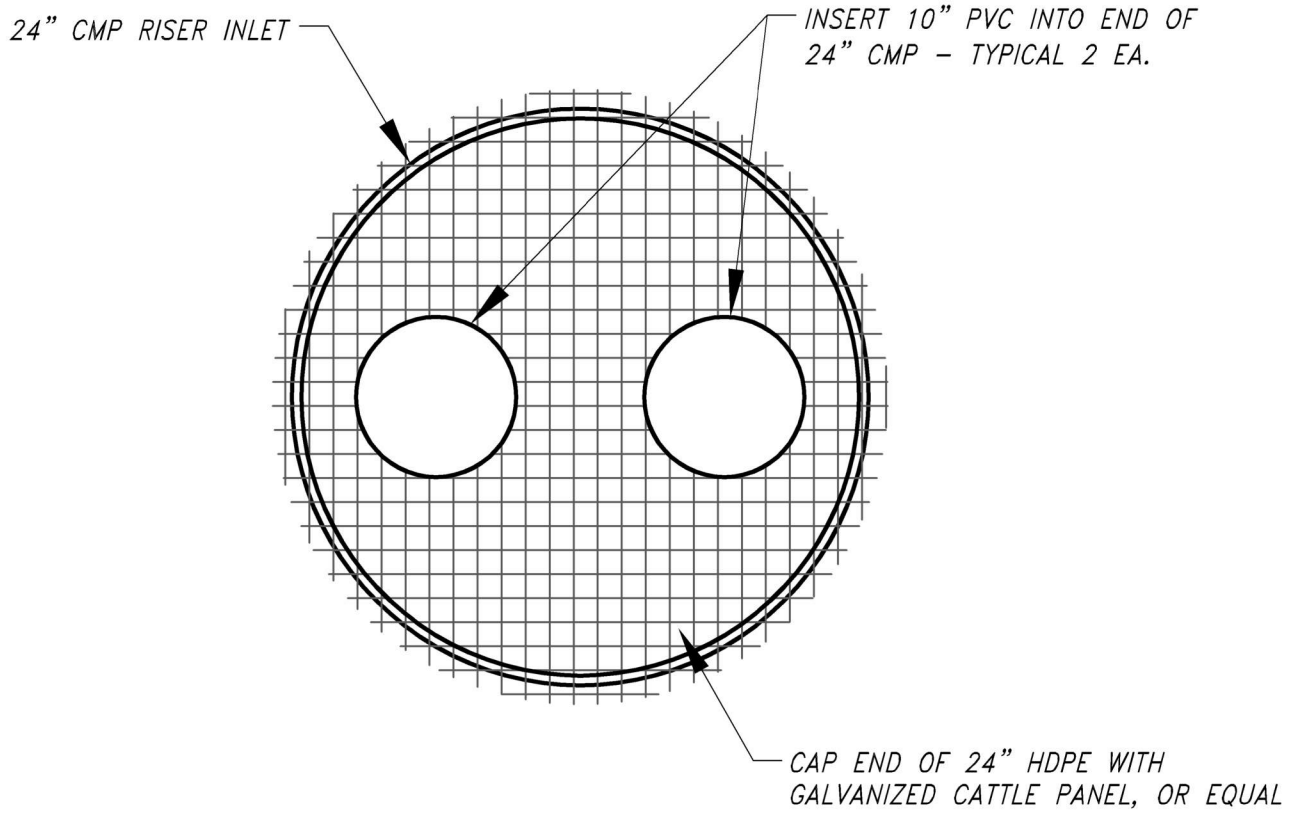
DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT INTALCO POND PROPOSED WATER CONTROL STRUCTURE	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14 10		



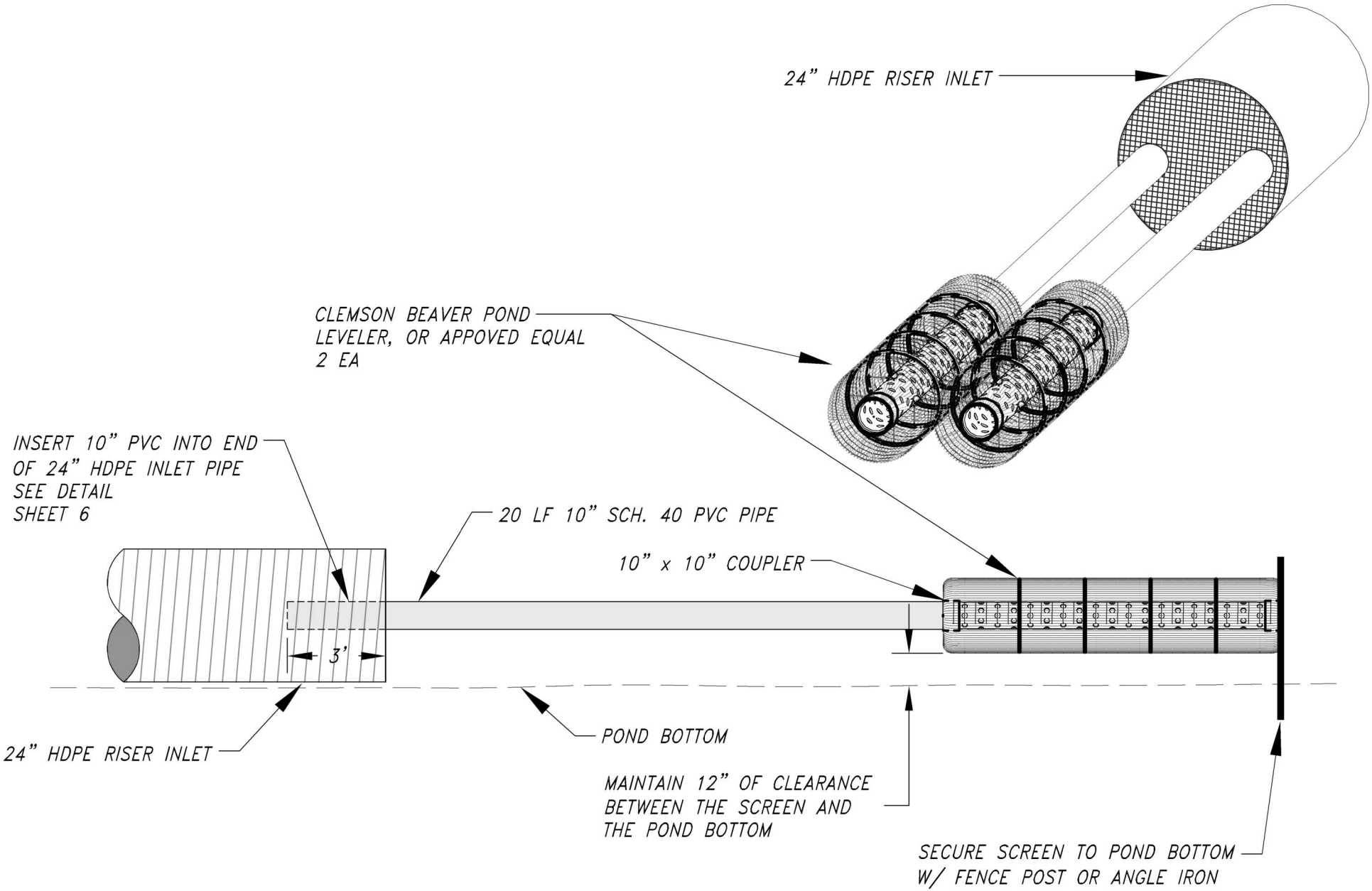
DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT INTALCO POND EXISTING WATER CONTROL STRUCTURE CROSS-SECTION	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14 11		



DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT INTALCO POND PROPOSED WATER CONTROL STRUCTURE CROSS-SECTION	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14 12		



DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT INTALCO POND PIPE END CAP DETAIL	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14	13	



DUCKS UNLIMITED INC. PacNW Field Office (360) 885-2011	PROJECT NO. WA-295-1	GENERAL INFORMATION
	WHATCOM WILDLIFE AREA WATER CONTROL STRUCTURE REPLACEMENT INTALCO POND BEAVER POND LEVELER	DESIGNED BY: SWL DRAWN BY: DMC CHECKED BY:
DATE: 7/24/14 14		