WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

MARBLEMOUNT HATCHERY
POND 23 INLET MODIFICATIONS

INDEX

SHEET NO.

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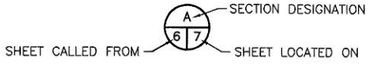
ABBREVIATIONS

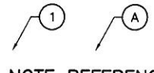
ALUM	–	ALUMINUM
L	–	ANGLE
APPROX.	–	APPROXIMATELY
BM	–	BENCH MARK
CL	–	CENTERLINE
CLR.	–	CLEARANCE
CONC	–	CONCRETE
ø	–	DIAMETER
ELEV	–	ELEVATION
F.B.	–	FLAT BAR
FTG	–	FOOTING
GALV	–	GALVANIZED
GA.	–	GAUGE
HSS	–	STRUCTURAL TUBING
ID	–	INSIDE DIAMETER
LG	–	LONG
M.B.	–	MACHINE BOLT
MFG.	–	MANUFACTURER'S
MISC.	–	MISCELLANEOUS
MOD.	–	MODEL
OC	–	ON CENTER
OD	–	OUTSIDE DIAMETER
PL	–	PLATE
REQ'D	–	REQUIRED
S.F.	–	SQUARE FEET
SHT.	–	SHEET
SPEC'S.	–	PROJECT SPECIFICATIONS
S.S.	–	STAINLESS STEEL
TYP	–	TYPICAL

SHEET SYMBOLS

DETAIL



SECTION



NOTE REFERENCE
REFERENCE DESIGNATION TO NOTE APPEARING ON SAME SHEET

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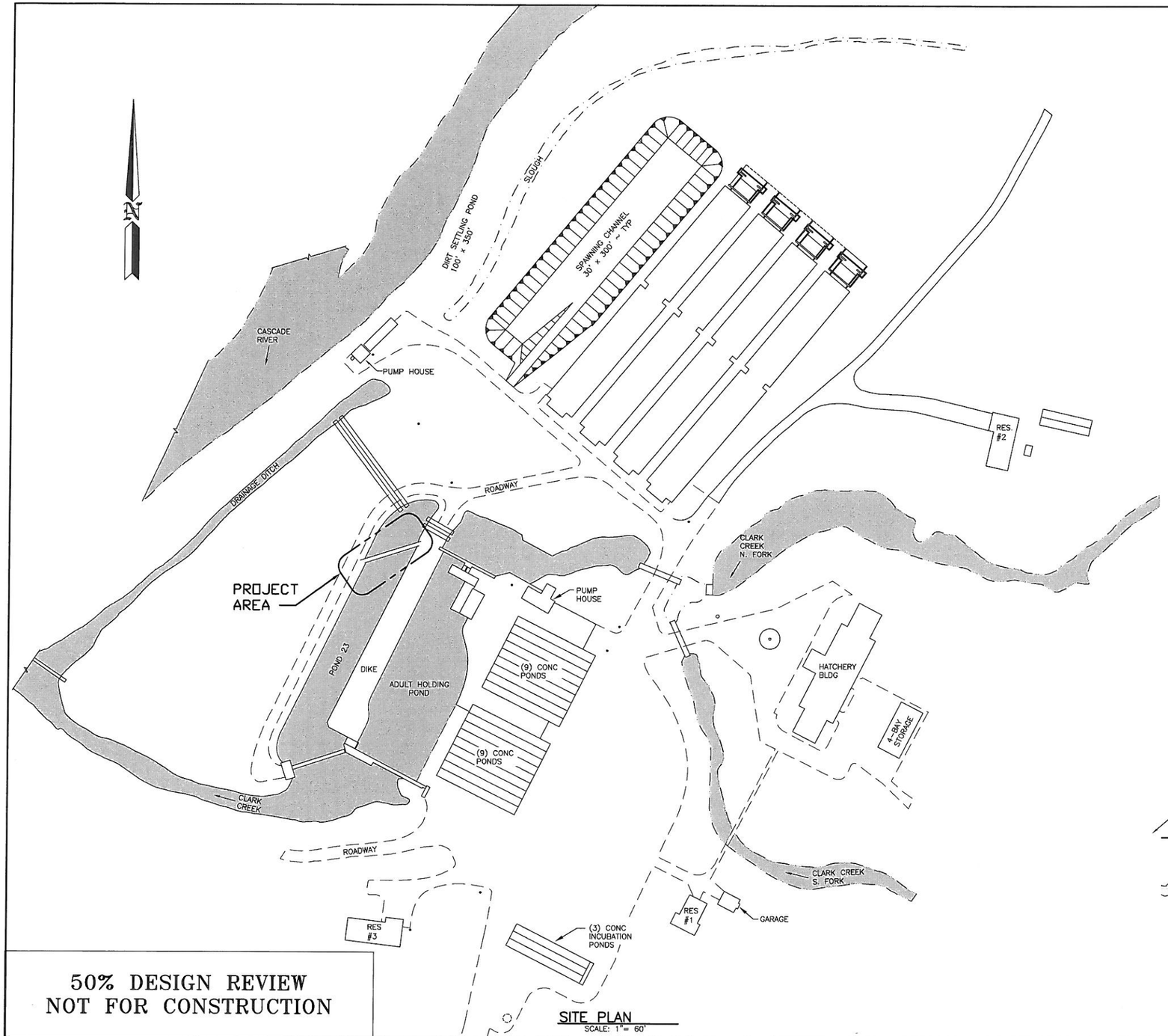
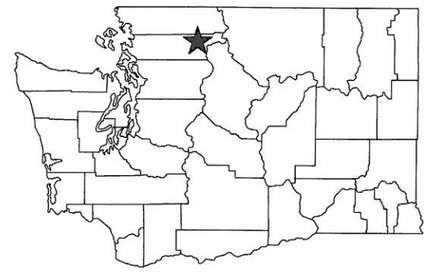
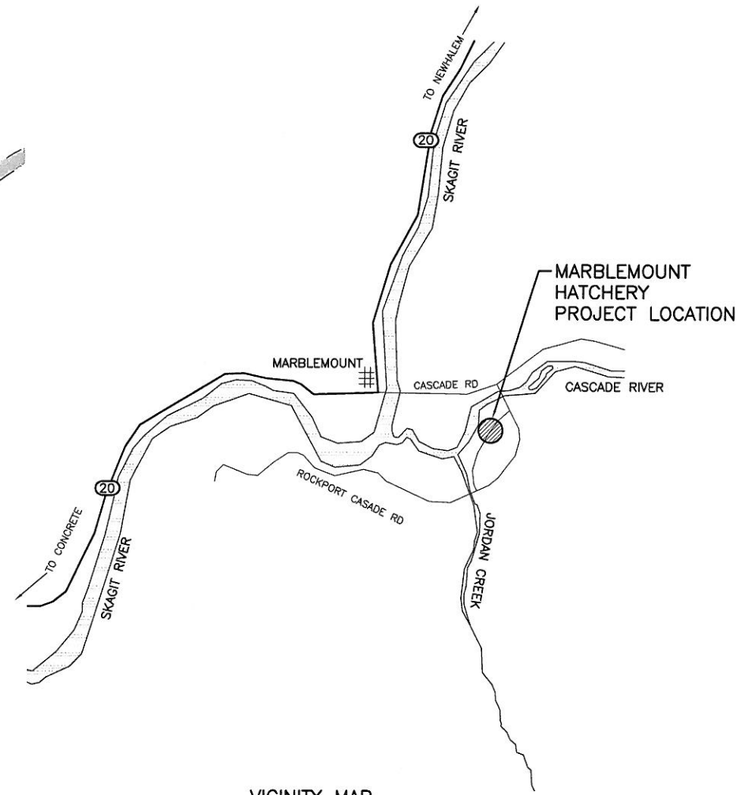
PROJECT NO.	
SHEET	OF
1	6



SITE PLAN
SCALE: 1"= 60'



STATE MAP
NOT TO SCALE



VICINITY MAP
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SYM	DATE	REVISION DESCRIPTION	BY
		APPROVED AND RELEASED FOR CONSTRUCTION	

CHIEF ENGINEER ..... DATE: .....
PROGRAM ..... DATE: .....

0 ——— 1"
BAR MEASURES ONE INCH ON ORIGINAL DRAWINGS

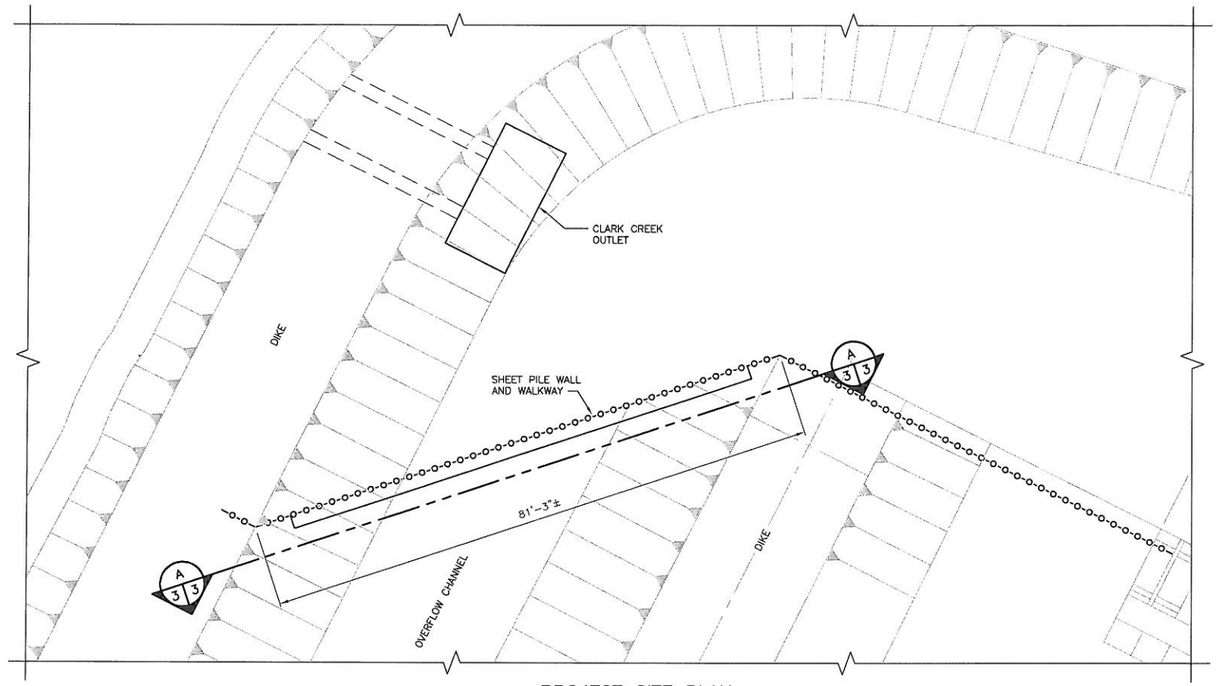
DESIGNED BY CWC
CHECKED BY
DRAWN BY SYF
DATE 10/02/2012

MARBLEMOUNT HATCHERY

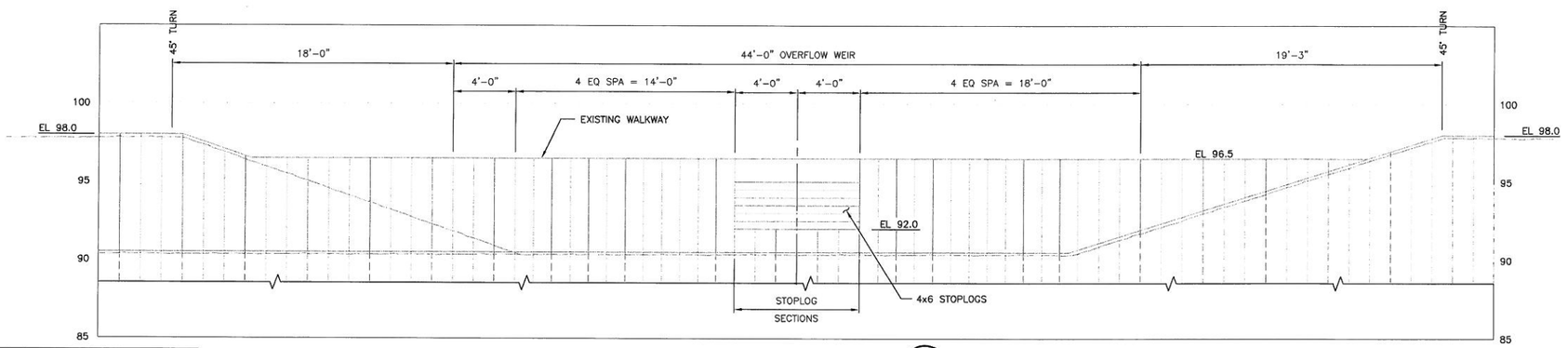
POND 23 INLET MODIFICATIONS
STATE MAP, VICINITY MAP AND SITE PLAN

PROJECT NO.

SHEET 2 OF 6



PROJECT SITE PLAN
SCALE: 1"=10'



EXISTING ELEVATION (A 3|3)
SCALE: 1/4" = 1'-0"

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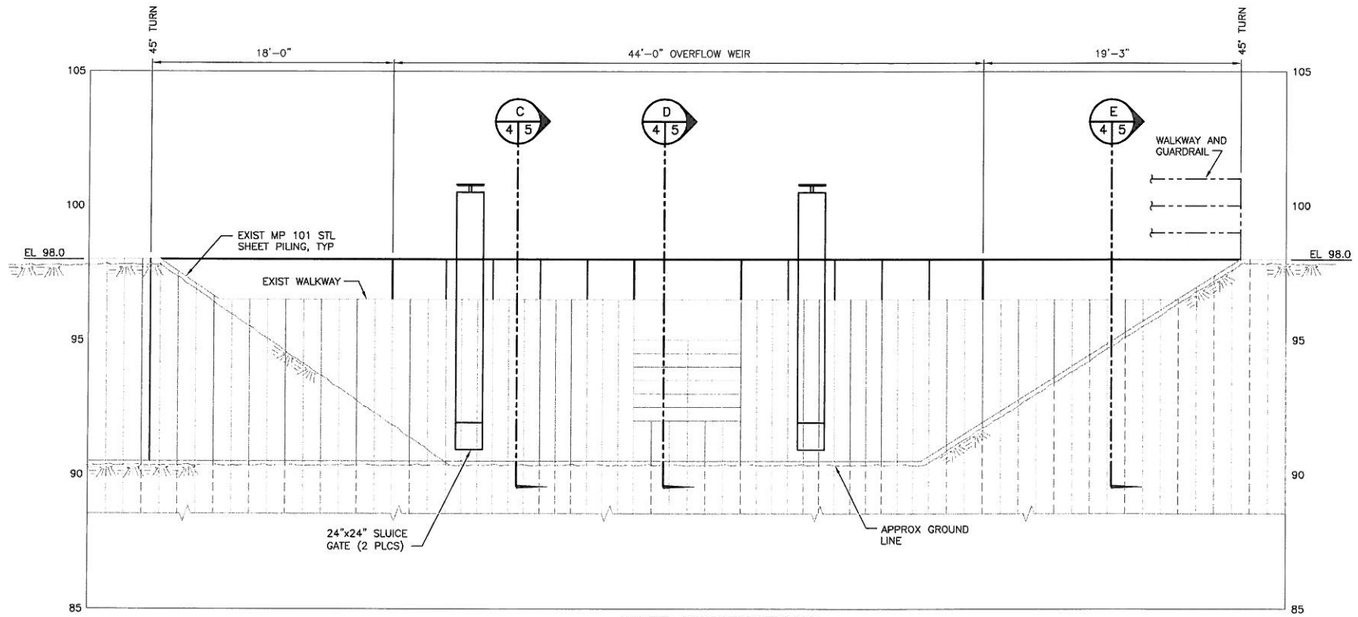
MARBLEMOUNT HATCHERY

POND 23 INLET MODIFICATIONS
DEMOLITION PLAN

PROJECT NO.

SHEET 3 OF 6



INLET MODIFICATIONS

HORIZ SCALE: 1" = 5'
VERT SCALE: 1" = 2'-6"

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PROGRAM ..... DATE: .....

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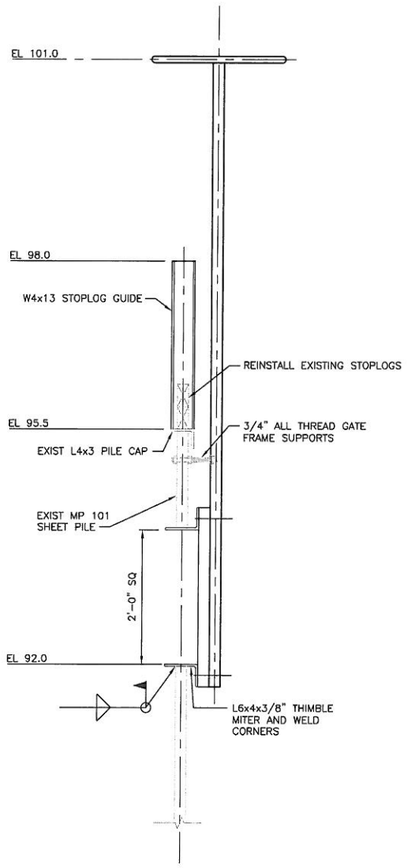
MARBLEMOUNT HATCHERY

POND 23 INLET MODIFICATIONS

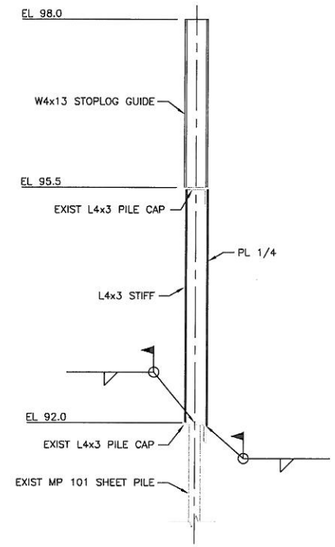
INLET ELEVATION

PROJECT NO.

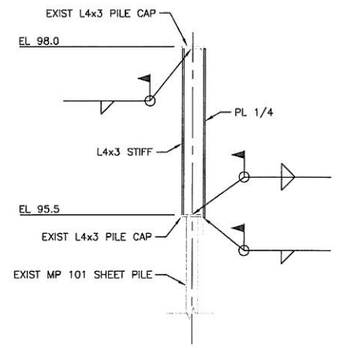
SHEET 4 OF 6



SECTION C
SCALE: NONE
4 | 5



SECTION D
SCALE: NONE
4 | 5



SECTION E
SCALE: NONE
4 | 5

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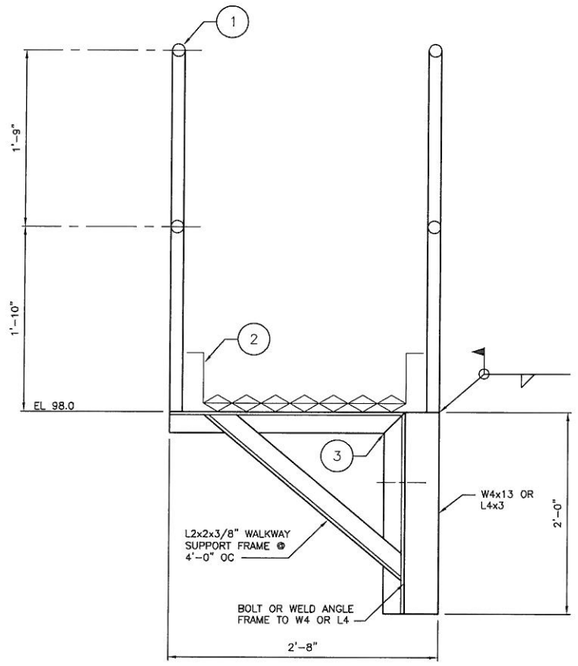
MARBLEMOUNT HATCHERY
POND 23 INLET MODIFICATIONS
INLET SECTIONS

PROJECT NO.

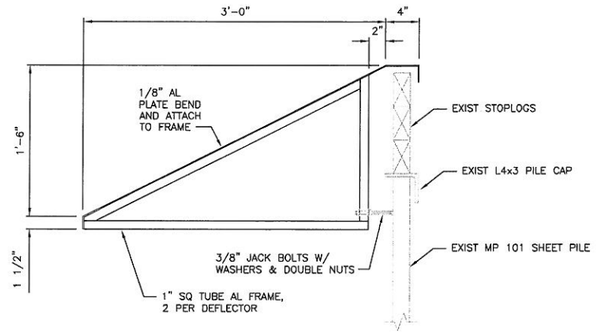
SHEET 5 OF 6

NOTES:

1. FABRICATE GUARDRAIL FROM 1 1/2" SCH 40 GALV STL PIPE AND KEE KLAMP FITTINGS
2. GRIP-STRUT 12GA GALV STEEL 24" WIDE WALKWAY
3. MITER AND WELD SUPPORT FRAME CORNER, LAP DIAGONAL BRACE AND WELD



WALKWAY AND GUARDRAIL (1 X X)
SCALE: 1 1/2"=1'-0"



11 REQD x 3'-7" LONG

JUMP DEFLECTOR (1 X X)
SCALE: 1 1/2"=1'-0"

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MARBLEMOUNT HATCHERY
POND 23 INLET MODIFICATIONS
INLET DETAILS

PROJECT NO.

SHEET 6 OF 6