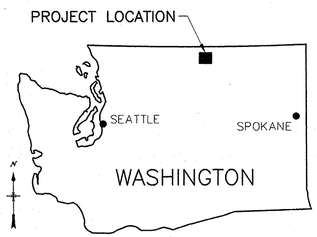
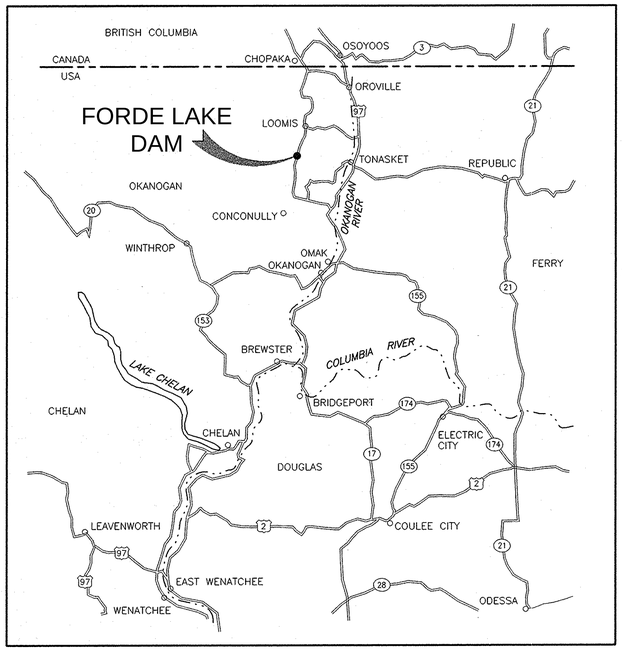
# WASHINGTON DEPARTMENT OF FISH AND WILDLIFE

# FORDE LAKE DAM EMERGENCY SPILLWAY REPAIR PERMIT DRAWING




PROJECT VICINITY MAP

0 13.3 26.6
SCALE IN MILES

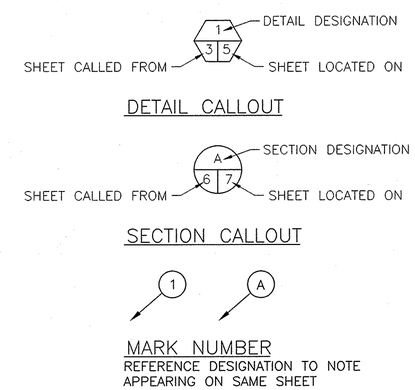
## INDEX:


1. COVER SHEET AND VICINITY MAP
2. SITE PLAN AND CUTOFF WALL SECTION


## ABBREVIATIONS

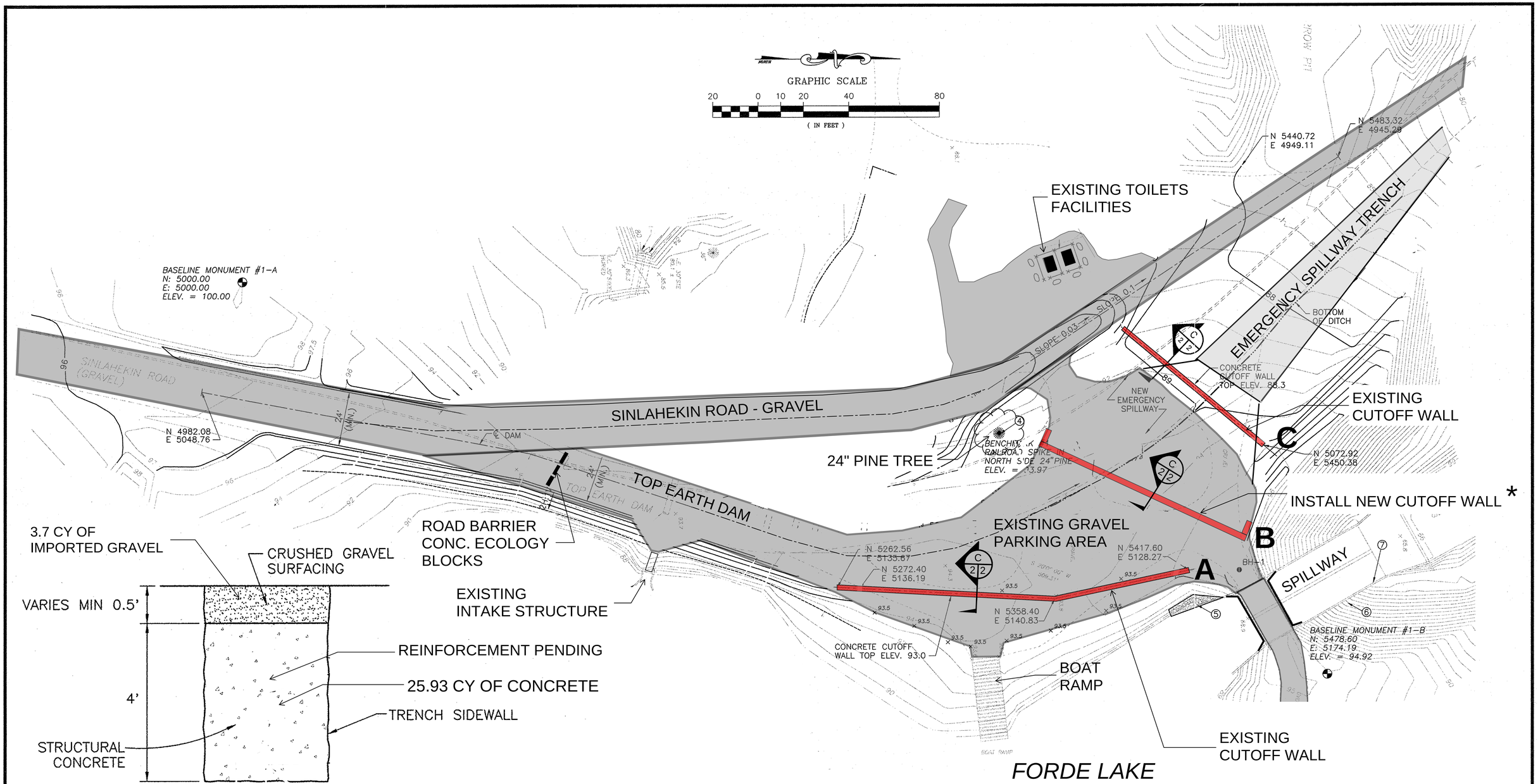
| | | |
|---|---|---|
| ALUM. | – | ALUMINUM |
| ∠ | – | ANGLE |
| APPROX. | – | APPROXIMATELY |
| BM | – | BENCHMARK |
| ℄ | – | CENTERLINE |
| CCM | – | CELLULAR CONCRETE MATS |
| CLR. | – | CLEARANCE |
| CONC. | – | CONCRETE |
| ø | – | DIAMETER |
| DIA. | – | DIAMETER |
| ELEV. | – | ELEVATION |
| FTG | – | FOOTING |
| GALV. | – | GALVANIZED |
| GA. | – | GAUGE |
| HDPE | – | HIGH DENSITY POLYETHYLENE |
| HEX. | – | HEXAGONAL |
| I.D. | – | INSIDE DIAMETER |
| IE | – | INVERT ELEVATION |
| LG | – | LONG |
| MFG. | – | MANUFACTURER'S |
| MISC. | – | MISCELLANEOUS |
| MOD. | – | MODEL |
| O.C. | – | ON CENTER |
| O.D. | – | OUTSIDE DIAMETER |
| ℙ | – | PLATE |
| PVC | – | POLYVINYL CHLORIDE |
| REQ'D. | – | REQUIRED |
| SCH. | – | SCHEDULE |
| SEC. | – | SECTION |
| S.F. | – | SQUARE FEET |
| SPEC'S. | – | PROJECT SPECIFICATIONS |
| S.S. | – | STAINLESS STEEL |
| STA. | – | STATION |
| TYP. | – | TYPICAL |
| WDFW | – | WASHINGTON DEPARTMENT OF FISH AND WILDLIFE |
| W.S. | – | WATER SURFACE |

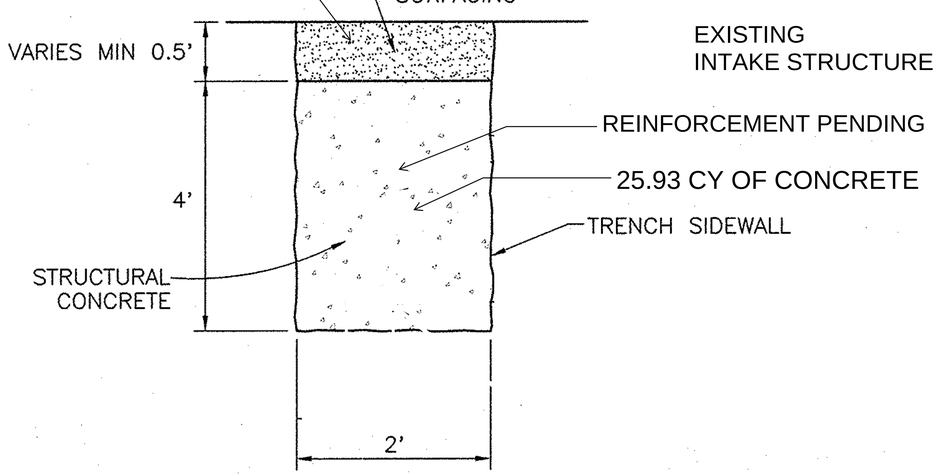
## SHEET SYMBOLS




NOT FOR CONSTRUCTION

| PROJECT NO. | |
|---|---|
| SHEET 1 | OF 2 |




## CONCRETE CUTOFF WALL SECTION (C 2/2)

NOT TO SCALE

*NOTE:
LOCATION OF NEW CUTOFF WALL "B" AS SHOWN IS APPROXIMATE. FINAL LOCATION WILL BE IDENTIFIED AFTER POTHOLING TO IDENTIFY AND AVOID LARGE BOULDERS.

NOT FOR CONSTRUCTION

WASHINGTON STATE
DEPARTMENT OF FISH AND WILDLIFE

| 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 M. DELACRUZ
CHECKED BY
DRAWN BY M. DELACRUZ
DATE 5/5/2010

PERMIT DRAWING

FORDE LAKE DAM
EMERGENCY SPILLWAY REPAIR
PLAN AND SECTIONS

PROJECT NO.

SHEET 2 OF 2