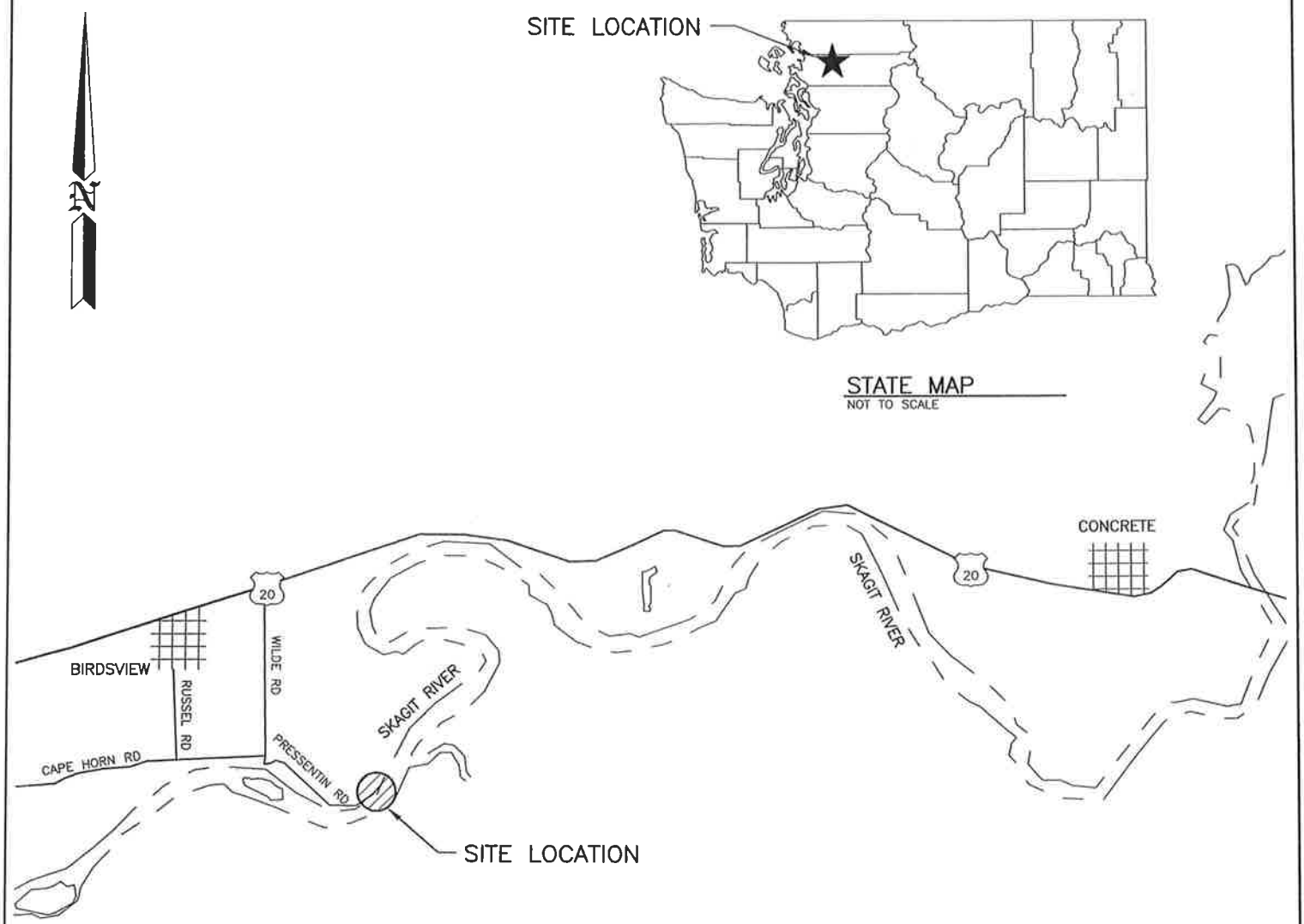
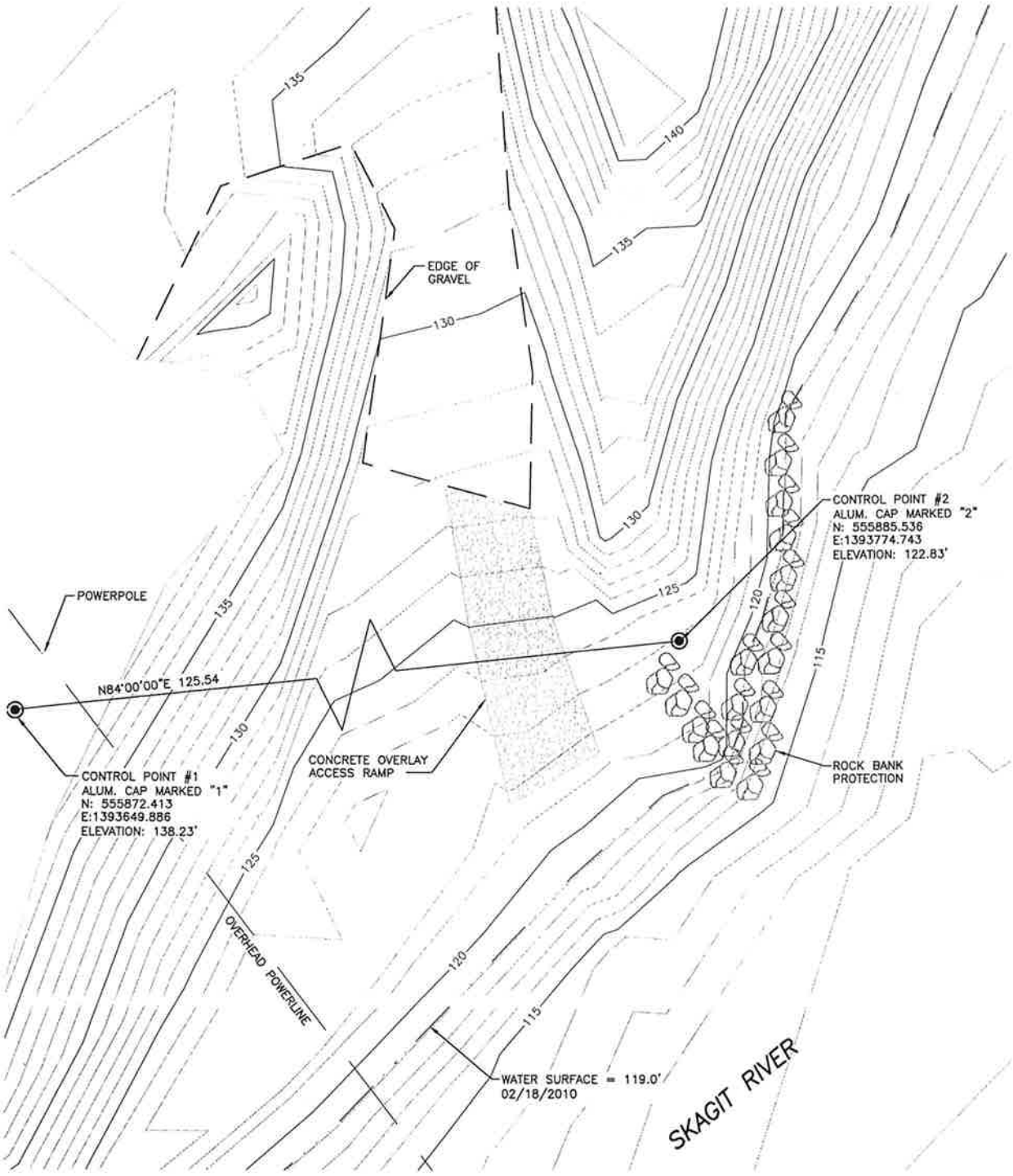


VICINITY MAP
NOT TO SCALE

PURPOSE: REPAIR DAMAGED BOAT ACCESS RAMP	WASHINGTON DEPT. of FISH & WILDLIFE 600 CAPITOL WAY N. OLYMPIA, WA 98501-1091	PROPOSED: REPLACE ACCESS RAMP ADD ARMORFLEX FOR EROSION CONTROL
DATUM: NAVD 88 ADJACENT PROPERTY OWNER: 1. 2 ENG. PROJECT NO. ST:A520:10-1	REFERENCE NO. SITE: BIRDSVIEW ACCESS RAMP ADDRESS: PRESSENTIN RD BIRDSVIEW, WA	IN: SKAGIT RIVER NEAR: BIRDSVIEW COUNTY OF: SKAGIT STATE: WA PORTION OF: SECT.15, T35N, R7E DATE: 07/23/2010 SHEET 1 OF 6



EXISTING SITE PLAN

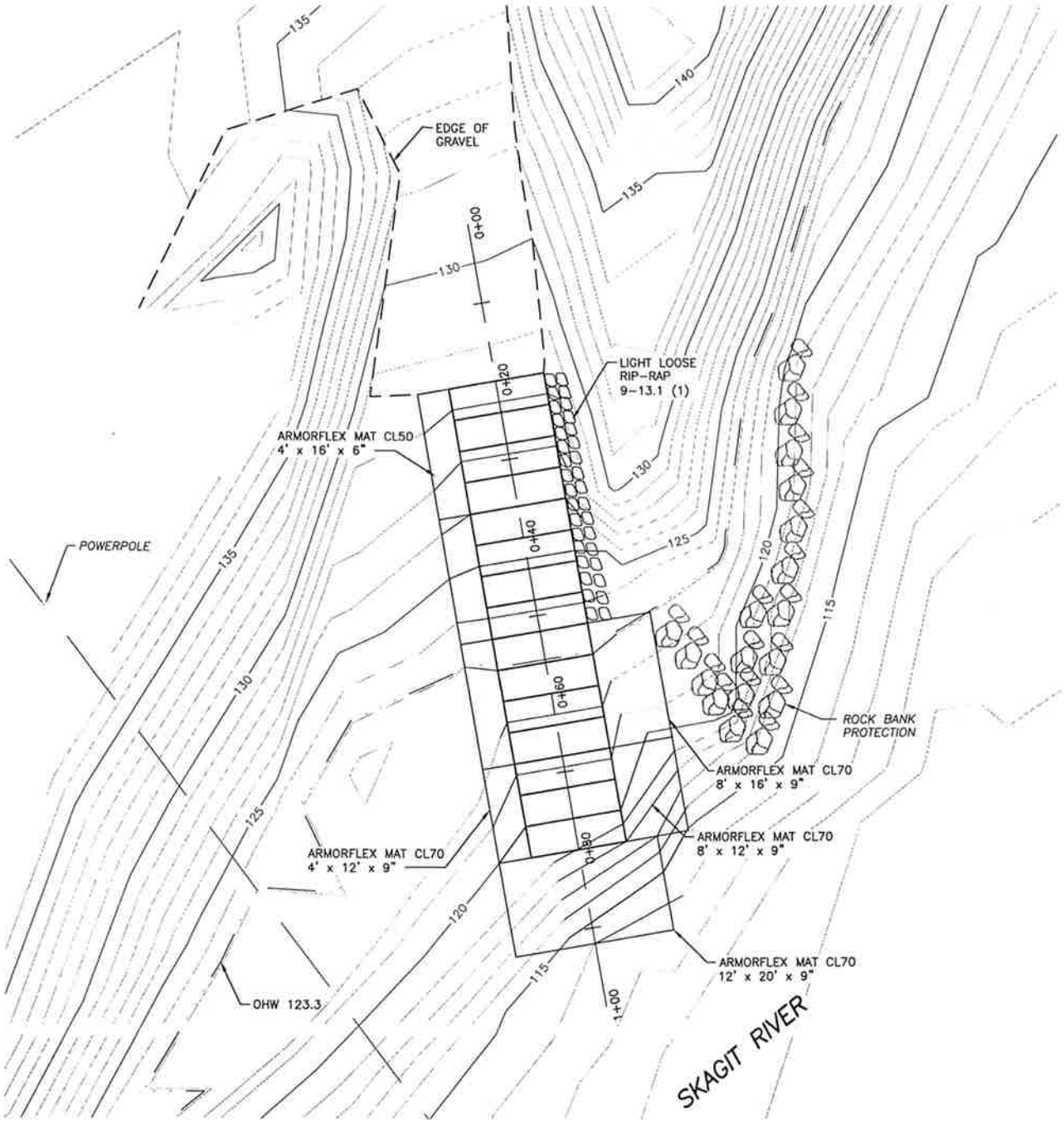
SCALE: 1" = 20'

0 10 20 30

SCALE: 1" = 20'

REFERENCE NO.	
APPLICANT: WASHINGTON DEPT. of FISH & WILDLIFE	
BIRDSVIEW ACCESS SKAGIT RIVER EXISTING SITE PLAN	
AT: BIRDSVIEW, WASHINGTON	
DATE: 07/23/2010	SHEET 2 OF 6

ENG. PROJECT NO. ST:A520:10-1



SITE PLAN

SCALE: 1" = 20'

0 10 20 30

SCALE: 1" = 20'

CUT AND FILL DATA	
SITE	TOTALS
CUT ABOVE OHW	11.3cy
CUT BELOW OHW	8.5cy
FILL ABOVE OHW	10.9cy
FILL BELOW OHW	13cy
NET BELOW OHW	4.5cy FILL
NET ABOVE OHW	.4cy CUT

REFERENCE NO.

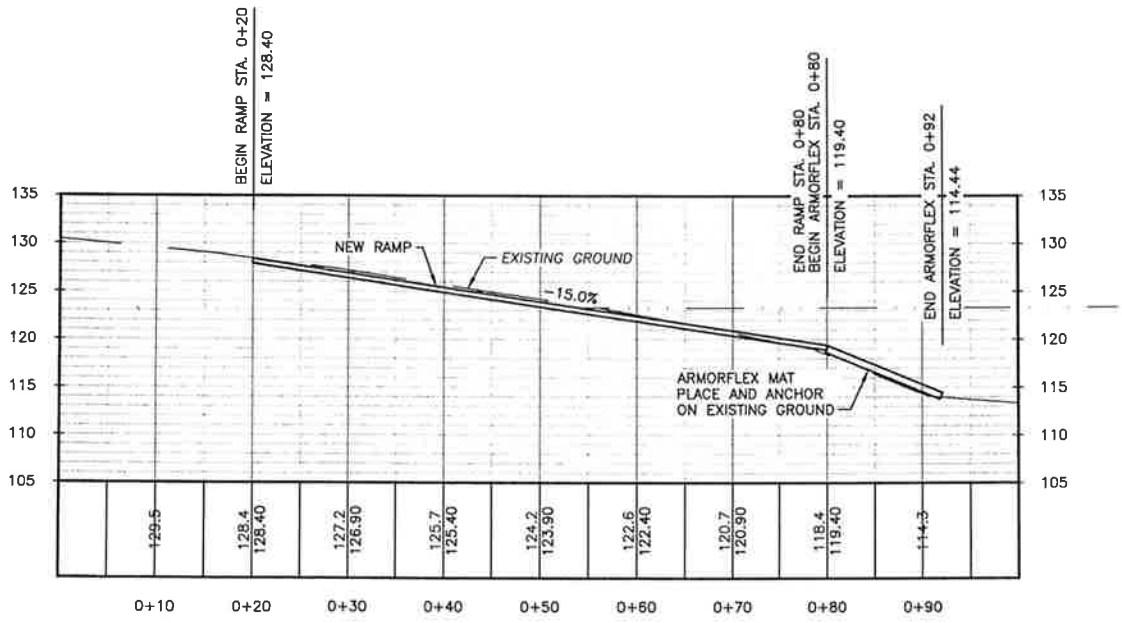
APPLICANT:
WASHINGTON DEPT. of FISH & WILDLIFE

BIRDSVIEW ACCESS
SKAGIT RIVER
SITE PLAN

AT: BIRDSVIEW, WASHINGTON

DATE: 07/23/2010 SHEET 3 OF 6

ENG. PROJECT NO. ST:A520:10-1



RAMP PROFILE
SCALE: 1" = 20'

REFERENCE NO.

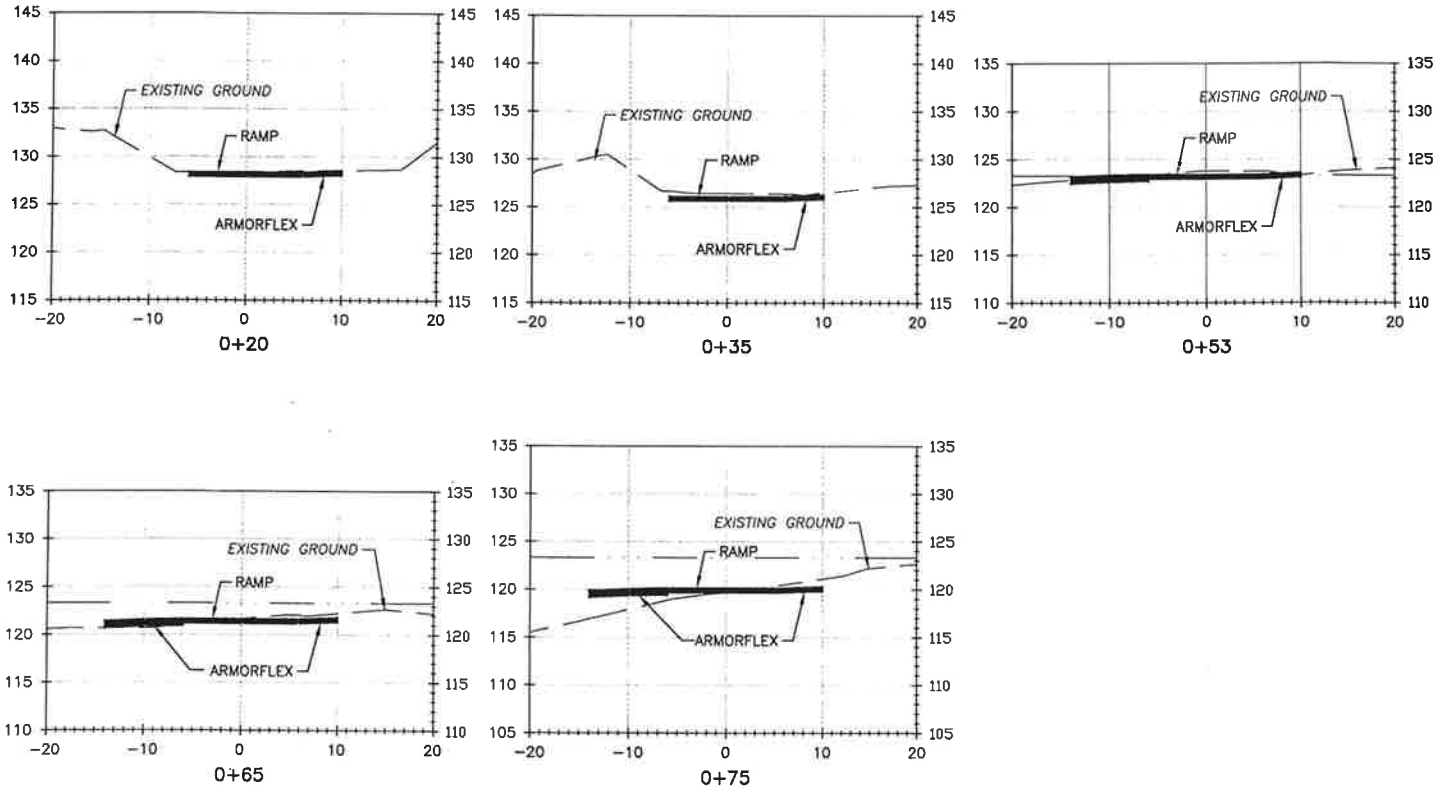
APPLICANT:
WASHINGTON DEPT. of FISH & WILDLIFE

BIRDSVIEW ACCESS
SKAGIT RIVER
RAMP PROFILE

AT: BIRDSVIEW, WASHINGTON

DATE: 07/23/2010 SHEET 4 OF 6

ENG. PROJECT NO. ST:A520:10-1

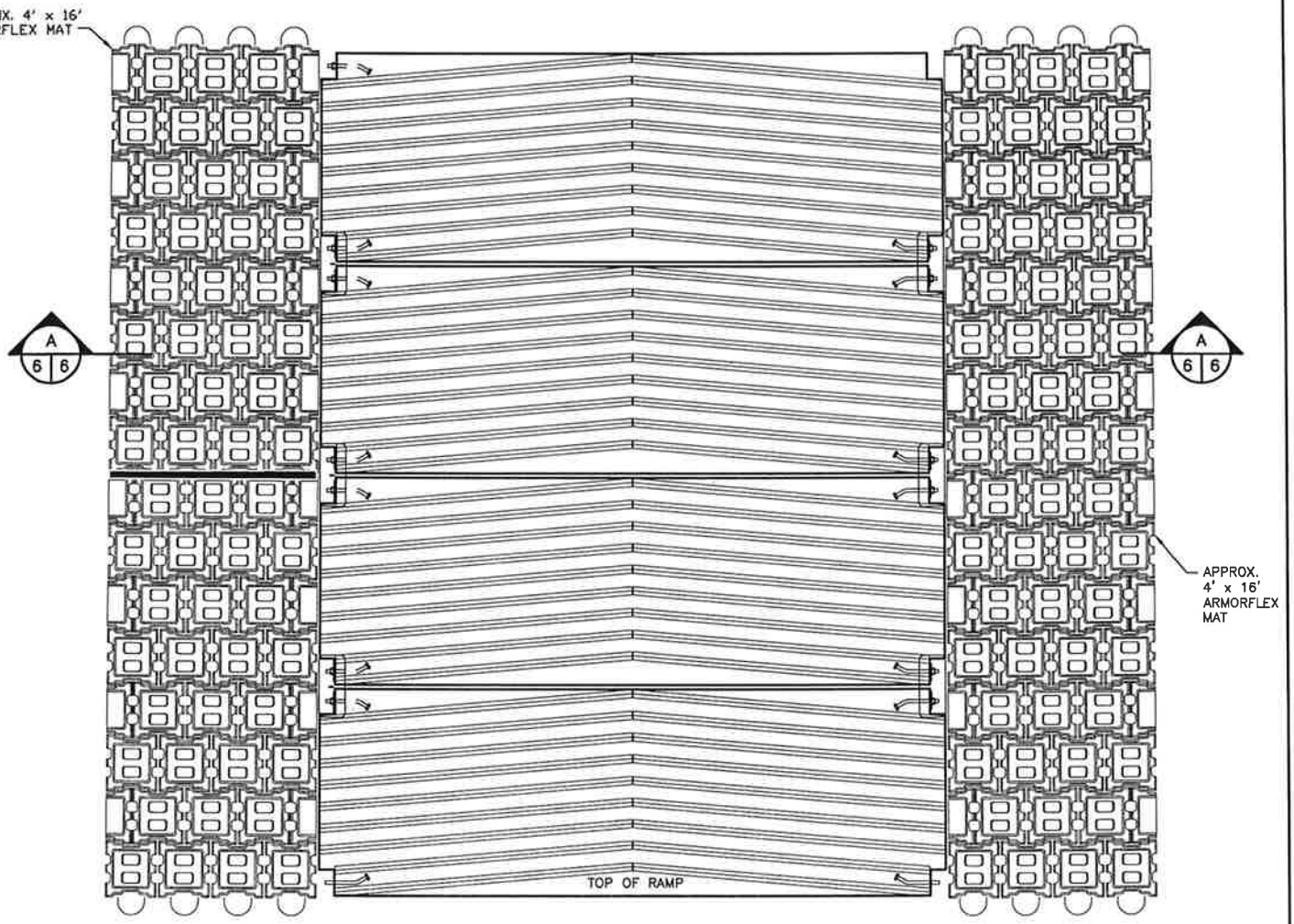


RAMP SECTIONS

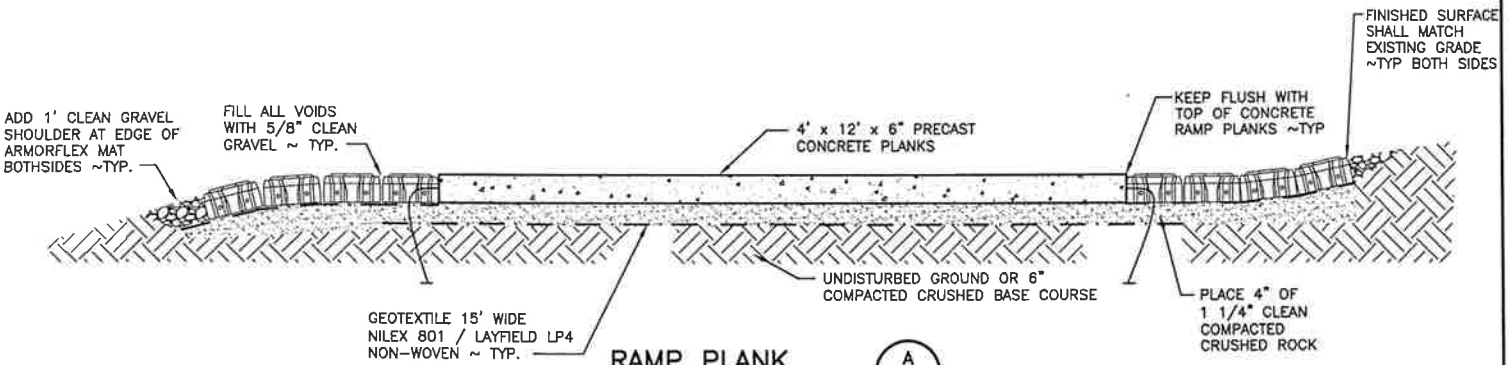
SCALE: 1" = 20'

REFERENCE NO.	
APPLICANT: WASHINGTON DEPT. of FISH & WILDLIFE	
BIRDSVIEW ACCESS SKAGIT RIVER RAMP SECTIONS	
AT: BIRDSVIEW, WASHINGTON	
DATE: 07/23/2010	SHEET 5 OF 6

ENG. PROJECT NO. ST:A520:10-1



TYPICAL RAMP PLANK PLAN
NOT TO SCALE



RAMP PLANK
NOT TO SCALE
A
6 6

NOTE:
SEE SITE PLAN FOR SIZE AND LAYOUT OF ARMORFLEX MATS

REFERENCE NO. _____

APPLICANT:
WASHINGTON DEPT. of FISH & WILDLIFE

BIRDSVIEW ACCESS
TYPICAL RAMP INSTALLATION
PLAN AND SECTION

AT: BIRDSVIEW, WASHINGTON

DATE: 07/23/2010 SHEET 6 OF 6

ENG. PROJECT NO. ST:A520:10-1