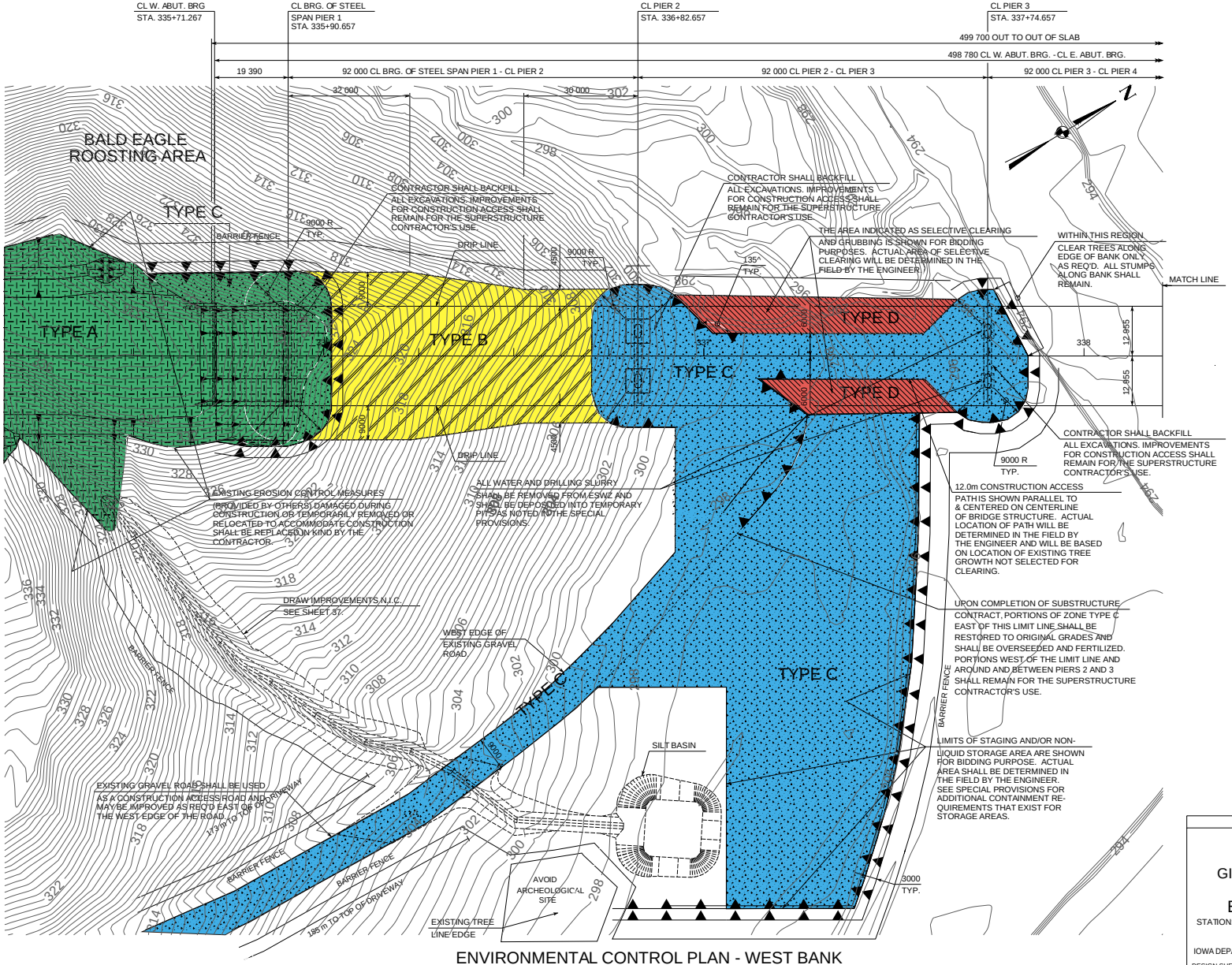

ENVIRONMENTAL CONTROL PLAN - WEST BANK

LEGEND

- ZONE TYPE A: CLEARED, GRUBBED AND GRADED BY OTHERS.
- ZONE TYPE B: CLEARED, NO GRUBBING. ALL STUMPS OR LIMBS GREATER THAN 75mm ½ SHALL BE REMOVED FROM THE SITE AND STOCK PILED FOR FUTURE USE NEAR STA. 333+00. FINAL LOCATION TO BE DETERMINED BY ENGINEER.
- ZONE TYPE C: CLEAR AND GRUB AS REQ'D FOR CONSTRUCTION OF SUBSTRUCTURE AND/OR AS REQ'D FOR STAGING OR NON-LIQUID STORAGE. ALL STUMPS AND LIMBS SHALL BE REMOVED FROM THE SITE AND STOCK PILED FOR FUTURE USE NEAR STATION 333+00. FINAL LOCATION TO BE DETERMINED BY ENGINEER. PRIOR TO THE COMPLETION OF THE CONTRACT, THE AREA SHALL BE RESTORED TO ORIGINAL GRADES BUT NOT OVERSEEDED AND FERTILIZED (EXCEPT WHERE NOTED).
- ZONE TYPE D: SELECTIVE CLEARING, NO GRUBBING.
- SILT FENCE
- BARRIER FENCE

NOTES:

CLEARING SHALL CONSIST OF CUTTING AND REMOVAL OF ALL TREES WITH THE USE OF CHAINSAWS. HEAVY CONSTRUCTION EQUIPMENT SHALL NOT BE USED FOR CUTTING AND/OR REMOVAL OF TREES.

GRUBBING SHALL CONSIST OF REMOVAL OF STUMPS INCLUDING ROOTS. HEAVY EQUIPMENT SHALL BE ALLOWED FOR REMOVAL OF STUMPS AND ROOTS.

SELECTIVE CLEARING SHALL CONSIST OF CUTTING AND REMOVAL OF TREES SPECIFICALLY INDICATED FOR REMOVAL. SELECTIVE CLEARING SHALL CONSIST OF CUTTING AND REMOVAL OF INDICATED TREES WITH THE USE OF CHAINSAWS. HEAVY CONSTRUCTION EQUIPMENT SHALL NOT BE USED FOR CUTTING AND/OR REMOVAL OF TREES.

THE INFORMATION SHOWN ON THIS SHEET IS INTENDED TO ACT AS A GUIDELINE FOR THE LIMITATIONS DURING THE CONSTRUCTION OF THE BRIDGE. DURING CONSTRUCTION THE CONTRACTOR MAY PROPOSE ADJUSTMENTS TO FACILITATE CONSTRUCTION ACTIVITIES. THESE ADJUSTMENTS SHALL BE REVIEWED ON A CASE BY CASE BASIS AND SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL.

UPON COMPLETION OF PROJECT, ALL GRADES DISTURBED DURING CONSTRUCTION SHALL BE RETURNED TO ORIGINAL ELEVATION UNLESS OTHERWISE DIRECTED BY ENGINEER.

ALL COSTS FOR COMPLETING WORK NOTED FOR ZONE TYPE B, C & D SHALL BE INCLUDED IN THE APPROPRIATE PAY ITEM "SITE PREP-ZONE TYPE B, C OR D".

REFERENCE SPECIAL PROVISIONS FOR ADDITIONAL ENVIROMENT PROTECTION REQUIRED.

OVERSEEDING AND FERTILIZING SHALL BE PER DIVISION 26 OF THE STANDARD SPECIFICATIONS.

SUBSTRUCTURE CONTRACT

DESIGN FOR 0 DEGREE SKEW

DUAL 498.78m x 12.0m CONT. WELDED GIRDER BRIDGE w/ PRECAST JUMPSPANS

1 - 18.395 m SPAN; 5 - 92.000 m SPANS; 1 - 18.395 m SPAN

ENVIRONMENTAL CONTROL PLAN

STATION: 338+20.657

HARDIN COUNTY

IOWA DEPARTMENT OF TRANSPORTATION - PROJECT DEVELOPMENT DIVISION

DESIGN SHEET NO. /A55/ OF ____ FILE NO. 29212 DESIGN NO. 199

DESIGNED BY	DMR	CHECKED BY	DMR
DETAILED BY	MDW	CADD FILE	

HARDIN COUNTY

PROJECT NUMBER	STATE	FHWA REGION	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	IOWA	7			