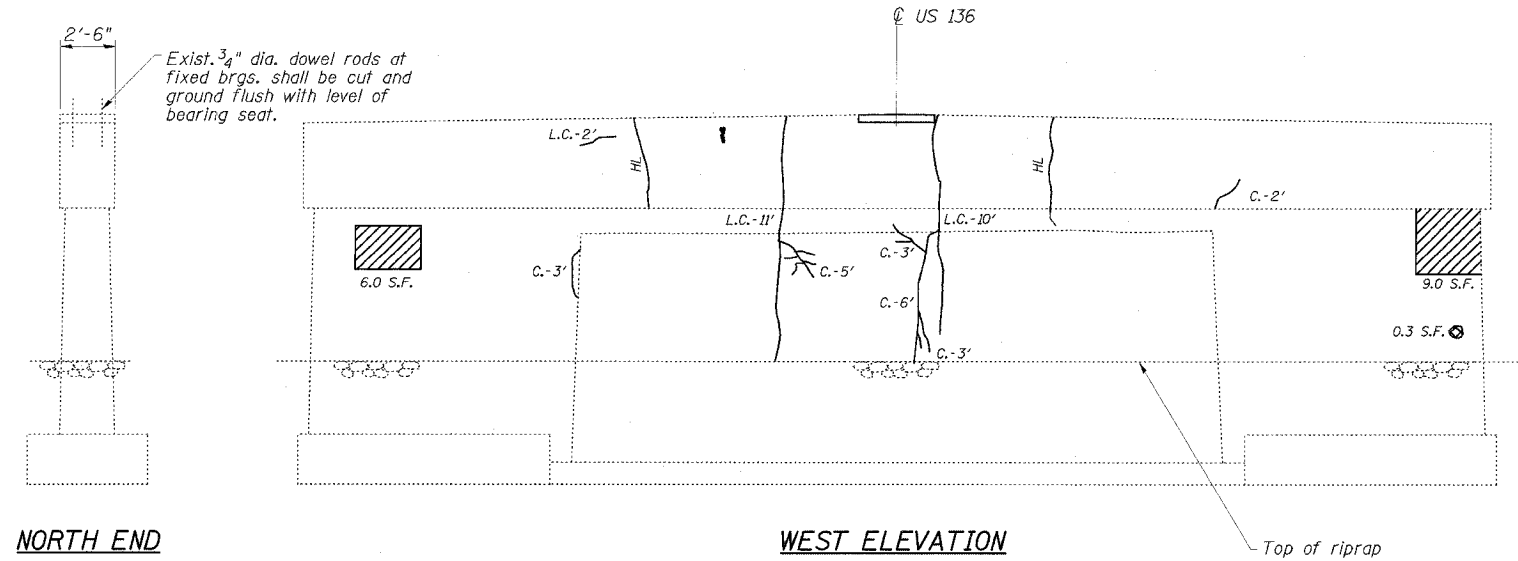


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 315	*	McLEAN	44	26
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT-		
*102X-BR-2	DWG. NO. 14 OF 17			
CONTRACT NO. 66584				



NORTH END

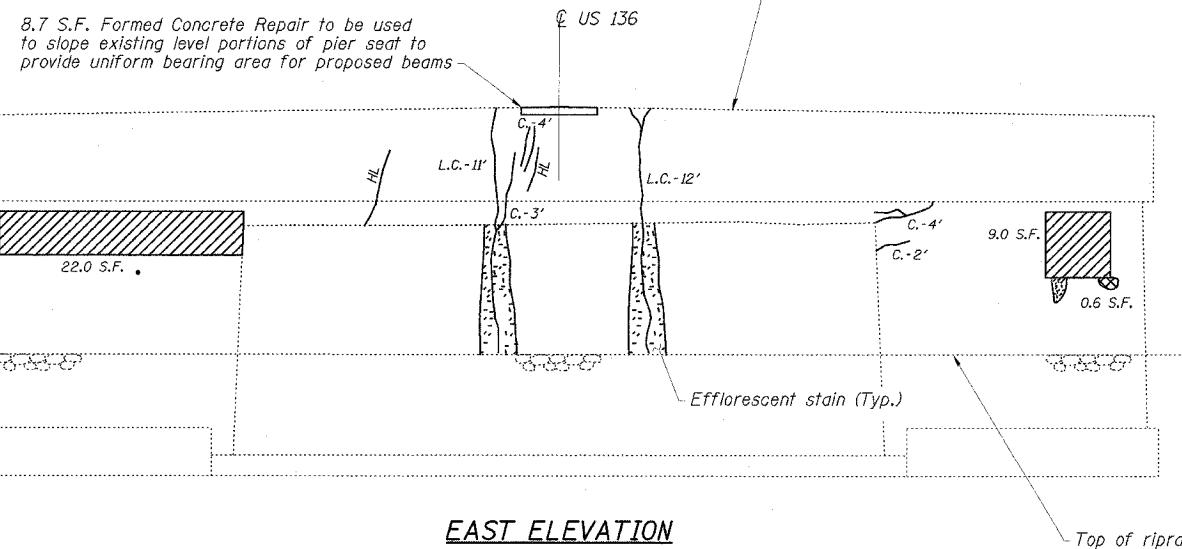
WEST ELEVATION

Top of riprap

PIER 2
BILL OF MATERIAL

ITEM	UNIT	TOTAL
Epoxy Crack Sealing	Foot	106
Formed Concrete Repair (Depth Equal to or Less Than 5")	Sq. Ft.	70.6

EXISTING BEARING SEAT TO BE INSPECTED BY THE ENGINEER AFTER DECK BEAM REMOVAL. DETERIORATED CONCRETE AREAS SHALL BE REPAIRED (ESTIMATED 15 S.F. ADDITIONAL FORMED CONCRETE REPAIR DEPTH < 5") AND CRACKS SHALL BE SEALED (ESTIMATED 20' ADDITIONAL EPOXY CRACK SEALING) IF FOUND.



8.7 S.F. Formed Concrete Repair to be used to slope existing level portions of pier seat to provide uniform bearing area for proposed beams

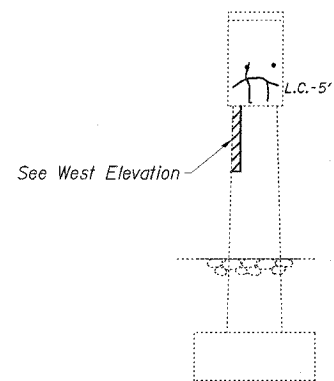
Efflorescent stain (Typ.)

Top of riprap

REPAIR LEGEND

Inspection Date: 11-15-01

- Rust Stained Area
- Moisture Stained or Leached Area
- Hairline Crack - Not to be Sealed
- Crack (> 1/16" Width) EPOXY CRACK SEALING
- Leached Crack (> 1/16" Width) EPOXY CRACK SEALING
- Delaminated Area FORMED CONC. REPAIR
- Spalled Area (Depth ≤ 5") FORMED CONC. REPAIR



See West Elevation

SOUTH END

EAST ELEVATION

ESCA
CONSULTANTS, INC.

DESIGNED BY:	ELH	6/05
DRAWN BY:	DWH	6/05
CHECKED BY:	ELH	9/05
APPROVED BY:	RDP	9/05

NOTE: PIER CRACK REPAIR LENGTHS AND FORMED CONCRETE REPAIR AREAS ARE ESTIMATED FROM 11-15-01 SURVEY WORK. ACTUAL LOCATIONS AND QUANTITIES OF REPAIRS SHALL BE SHOWN BY THE ENGINEER ON THE AS-BUILT PLANS FOR THIS SECTION.

PIER 2
US 136 OVER BRANCH OF SALT CREEK
FAP ROUTE 315 - SECTION 102X-BR-2
McLEAN COUNTY
STATION 616+99.00
STRUCTURE NO. 057-0185