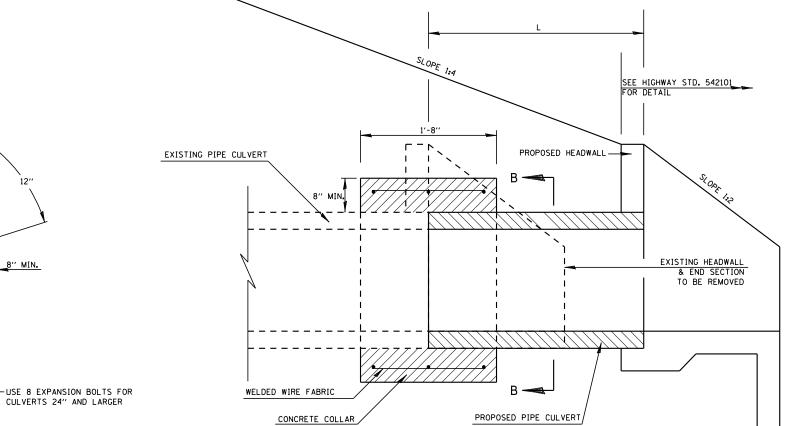
| 74 • CHAMPAIGN 122 87 STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT | F.A.I. RTE. | SECTION | | COUNTY | TOTAL SHEETS | SHEET NO. | |
|--|----------------|---------|--|-----------|-----------------|--------------|--|
| | 74 | • | | CHAMPAIGN | 122 | 87 | |
| FED. ROAD DIST. NO ILLINOIS FED. AID PROJECT | STA. TO STA. | | | | | | |
| | | | | | | | |

•(10-92-8)(HB-1,HB-4)BR CONTRACT NO. 70001

D = 18", L = 7.5" (RAMP B, IL 49S: STA. 299+28.2)

6.5' (RAMP C. IL 49S: STA. 502+31.9) 5.9' (RAMP D, IL 49S: STA. 99+21.0) 5.6' (I-74 @ IL 49N: STA. 1159+58.77)



SECTION B-B

LARGEST OUTSIDE DIAMETER+12"

8" MIN.

USE 4 EXPANSION BOLTS FOR CULVERTS SMALLER THAN 24'

ARGEST OUTSIDE DIAMETER+16"

WELDED WIRE FABRIC

SECTION A-A

- 1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
- 2. WELDED WIRE FABRIC SHALL BE 6" X 6" W20 X W20 (AASHTO M55).
- 3. CONCRETE COLLARS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, PER CUBIC YARD, FOR CONCRETE COLLARS INCLUDING ALL MATERIAL AND LABOR SPECIFIED TO COMPLETE THE WORK IN PLACE.
- 4. THE CONTRACTOR SHALL MAKE PIPES FOR CULVERT EXTENSIONS OF THE SAME TYPE AND SIZE AS SPECIFIED IN THE PLANS AND STANDARD SPECIFICATION.
- 5. REMOVAL OF EXISTING HEADWALL OR END SECTION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR CONCRETE HEADWALL REMOVAL. SEE SCHEDULE OF QUANTITIES FOR SCHEDULE.

ILLINOIS DEPARTMENT OF TRANSPORTATION PIPE CULVERT EXTENSION DETAIL SCALE: NONE DRAWN BY: WJX DATE: 06/2003 CHECKED BY: JH