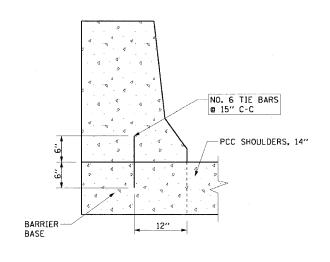


CONCRETE BARRIER TYPICAL SECTION



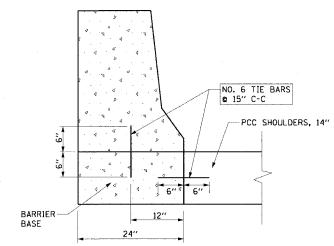
RETAINING WALL OR BRIDGE PIER

PCC SHOULDERS, 14"

1/2" PJF

BASE

ANCHORING METHOD



CONCRETE BARRIER ON

INDEPENDANT FOUNDATION

NOTES:

TIE BARS SHALL BE EPOXY COATED AND INCLUDED IN THE COST OF CONCRETE BARRIER, SINGLE FACE, 32" HEIGHT AND BARRIER BASE.

SECTION

STA.

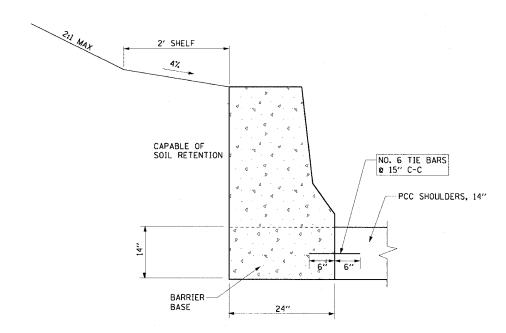
COUNTY TOTAL SHEE SHEETS NO.

565 333

COOK

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT 62301 • (2021-922 PT2 ETC 2324.6-1P) R-10

- 2. THE CONTRACTOR HAS THE OPTION OF CHOOSING BETWEEN ANCHORING METHODS SHOWN ON THIS SHEET.
- 3. THE 1/2" PREFORMED JOINT FILLER SHALL BE INCLUDED IN THE COST OF THE CONCRETE BARRIER, SINGLE FACE, 32", MODIFIED.



MONOLITHIC CONCRETE BARRIER

IF SOIL RETENTION IS USED, 14" PCC SHOULDER PAVEMENT MUST BE IN PLACE PRIOR TO BACKFILLING BARRIER WALL

CONCRETE BARRIER INTEGRAL WITH PCC SHOULDERS, 14"

BARRIER-

BASE

CONCRETE BARRIER SINGLE FACE, 32", MODIFIED

6" 12"

STA 4622+37.22 TO STA 4622+94.11 RT STA 4629+06.50 TO STA 4629+37.74 RT STA 4635+54.98 TO STA 4636+29.69 RT

NO. 6 TIE BARS @ 15" C-C

-PCC SHOULDERS, 14"

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 90/94 (DAN RYAN EXPRESSWAY) GARFIELD BLVD TO 31ST STREET (NB LOCAL LANES)

ROADWAY DETAILS

CONCRETE BARRIER, SINGLE FACE 32" HEIGHT

DATE: June 9, 2006

CHECKED BY: EL

RDT-3

CONCRETE BARRIER, SINGLE FACE, 32" HEIGHT

AECOM