

TYPICAL BENCHING DETAIL FOR EMBANKMENT SCALE: NONE

- ① CONSTRUCT SUCCEEDING BENCH CUTS AND EMBANKMENT PLACEMENT AND COMPACTION FROM BOTTOM TO TOP IN STAIRSTEP FASHION.
- ② EXISTING FORESLOPE PREPARED IN ACCORDANCE WITH ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS.
- 3 BENCH CUT EXISTING FINAL SLOPE TYPICAL FOR EACH STEP.
- (4) TRIM TO FINAL SLOPE.
- 5 EQUAL 8-INCH LIFTS OF EMBANKMENT COMPACTED IN ACCORDANCE WITH ARTICLE 205.05 OF THE STANDARD SPECIFICATIONS.
- (6) EXCAVATION OF BENCH CUTS WITHIN EXISTING EMBANKMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR "EARTH EXCAVATION". THIS PRICE WILL INCLUDE ALL LABOR AND MATERIAL, NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- ? SLOPES SHALL BE BENCHED ACCORDING TO THIS DETAIL WHEN THE SLOPE IS STEEPER THAN 4:1 AND THE HEIGHT IS GREATER THAN 5'.

DESIGNED - CRH

- CRH

3-18-11

DRAWN

DATE

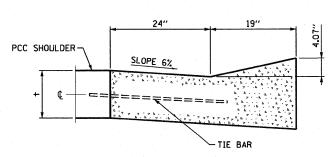
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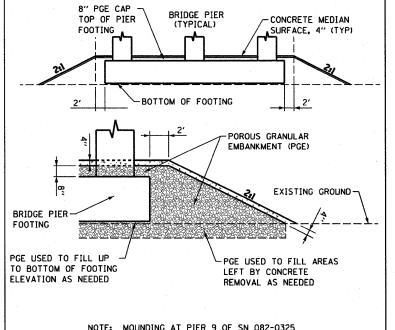


COMBINATION CONCRETE CURB AND GUTTER. TYPE B-6.24 MODIFIED (DEPRESSED)

ALIGNMENT	BEGIN STATION	END STATION	0/5
SB I-55	78+25.00	85+54.39	RT

SCALE: NONE

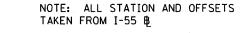
NOTE: EXCEPT FOR DIMENSIONS OF CURB AND GUTTER SHOWN HERE, ALL OTHER DETAILS IN STANDARD 606001 SHALL APPLY.

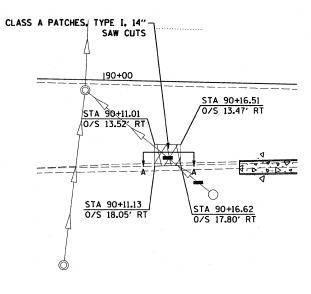


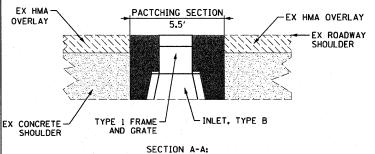
NOTE: MOUNDING AT PIER 9 OF SN 082-0325 MAY NEED TO BE FIELD ADJUSTED TO AVOID ENCROACHING INTO KCS ROW.

DETAIL FOR MOUNDING OF PIER FOOTINGS

SCALE: NONE



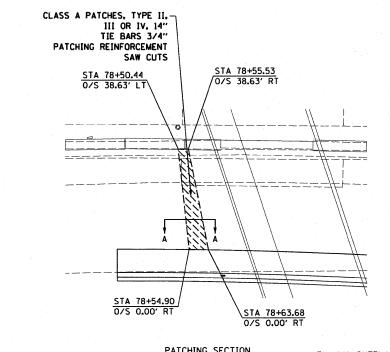




PATCHING FOR INLET CONSTRUCTION SCALE: NONE

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SECTION COUNTY **ROADWAY DETAILS** ST. CLAIR 319 285 70 82-1-B-1 CONTRACT NO. 76C75 SCALE: NONE SHEET NO. 1 OF 4 SHEETS STA. TO STA.



PATCHING SECTION -EX HMA OVERLAY VARIES, SEE PLANS EX ROADWAY SURFACE EX HMA OVERLAY TOP OF EX -EX CRC SLAB EX CRC SLAB-EX REINFORCING STEEL FOR CRCP -PATCHING REINFORCEMENT (NOTE: ATTACH TO EX REINFORCING STEEL PER STANDARD 442001.)

> PATCHING FOR PR PIPE ROADWAY CROSSINGS SCALE: NONE

SECTION A-A:

FILE NAME = P:\P60046609\900_CAD\901_Drawings\76C75_Contract\Sheet\Civil\Details\D8Tri-76C75-sht-details-02.dor

USER NAME = searsb

PLOT DATE = \$DATE\$

PLOT SCALE = 20.000 '/ in.