CONTRACTOR SHALL VERIFY STABILITY OF FASCIA BEAMS FROM OVERTURNING (NO PERMANENT BEAM DIAPHRAGMS ARE PRESENT). CONTRACTOR SHALL PROVIDE TEMPORARY BRACING.

Cutter Strands Flush with Concrete, Cover Ends with One Component Polyurethane Sealing Per Approved Product List.

END VIEW - 22" RB

END VIEW - 18" RB

END VIEW - 14" RB

CONCRETE END DIAPHRAGM ANCHORAGE

DETAIL "A"

DETAIL "B" PLAN VIEW SHOWING PLACEMENT OF CHAMFER BAR

OVERHANG SUPPORT CONCEPT SKETCH

SEEN IN THE CONSTRUCTION NOTES ON THE FRONT PORTION OF THE PLAN.

SEALANT PER APPROVED PRODUCT LIST.

COVER ENDS WITH ONE COMPONENT POLYURETHANE.

PLAN VIEW SHOWING ELASTIC SHORTENING LOSS

CONTRACTOR SHALL PROVIDE TEMPORARY BRACING.

PRESTRESSING STRAND DIAMETER

DESIGNER NOTES AND STANDARD TEMPORARY BRACING NOTE FOR RECTANGULAR PIER TO BE USED ON ALL DIAPHRAGMS SHOULDS BE CASTED, WASH AND STORED ON THE BEAM END. ALL MATERIAL AND WORK SHOWN OR NOTED ON THIS SHEET IS INCLUDED IN UNIT PRICE BID FOR PRESTRESSED CONCRETE BEAMS. SEE SPEC. 2405.

NOTE: PROVIDE 2" CLEARANCE AT ENDS OF BEAM.

MINIMUM CONCRETE STRENGTH WHEN BEAM CAN BE TRANSPORTED AND INSTALLED.

MINIMUM CONCRETE STRENGTH AT TIME OF PRESTRESS TRANSFER.

DESIGNER NOTES AND STANDARD TEMPORARY BRACING NOTE FOR RECTANGULAR PIER TO BE USED ON ALL DIAPHRAGMS.