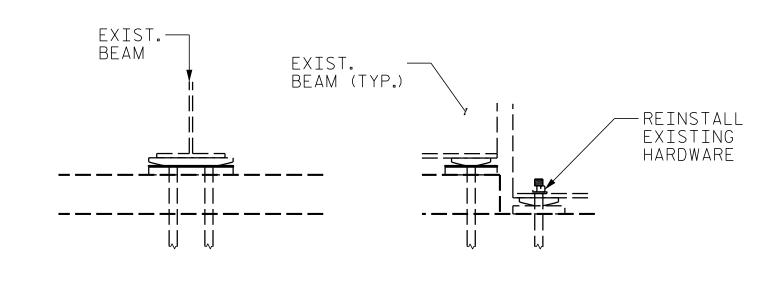


EXISTING

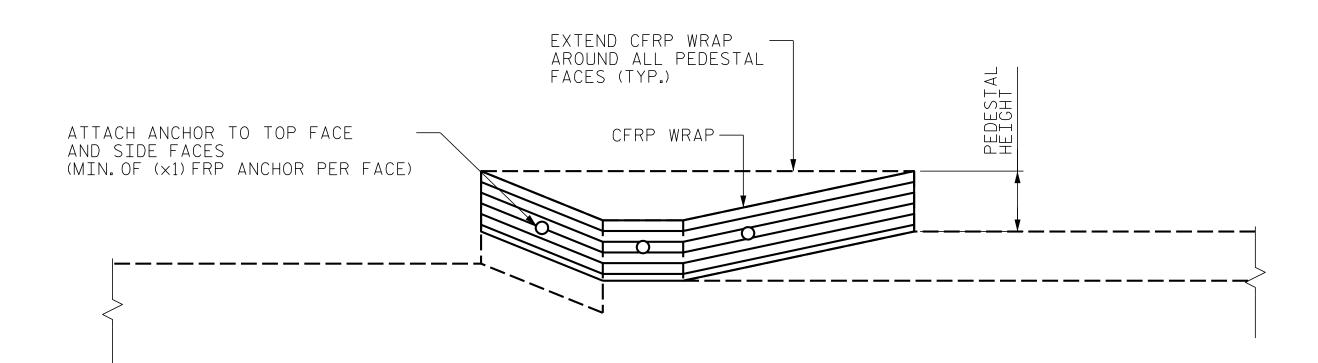
JACKING STAGE



PROPOSED

## BEARING RETROFIT

JACKS AND LOWER BEARING ASSEMBLIES NOT SHOWN IN SOME DETAILS FOR CLARITY



## CFRP PEDESTAL REPAIRS

ISOMETRIC VIEW

DRAWN BY :	JACOB H	I. DUKE	DATE :	06/2021
CHECKED BY :	FIDEL L	.FLORES	DATE :	<u> 06/2021</u>
DESTON ENGINEER	) OF DECORD.	JACOB H DUKE	DATE -	Ø6/2Ø21

DOCUMENT NOT CONSIDERED 301 FAYETTEVILLE ST., SUITE 1500 FINAL UNLESS ALL RALEIGH, NC 27601 (919) 882-7839 SIGNATURES COMPLETED NC FIRM LICENSE: C-1506

## NOTES

FOR BRIDGE JACKING, SEE "JACKING DETAILS" SHEETS AND SPECIAL PROVIONS.

CLEAN AND PAINT BEARING ASSEMBLY STEEL PRIOR TO RELEASING JACKS.

ONLY CUT ANCHOR RODS IN SPANS 1 AND 4, ON INTERIOR BEAMS ONLY.

FOR CFRP PEDESTAL REPAIRS AND BEARING RETROFIT, SEE SPECIAL PROVISIONS.

FOR PEDESTAL REPAIR LOCATIONS, SEE "SUBSTRUCTURE REPAIR" SHEETS.

PERFORM ALL SUBSTRUCTURE CONCRETE REPAIRS PRIOR TO JACKING AND PRIOR TO PERFORMING PEDESTAL REPAIRS.



TYPICAL PEDESTAL CONDITION

SHEET 3 OF 3



DEPARTMENT OF TRANSPORTATION
RALEIGH

CONCRETE RESTORATION DETAILS



REVISIONS						SHEET NO.
٥.	BY:	DATE:	NO.	BY:	DATE:	S8
]			3			TOTAL SHEETS
)			ΔL			12

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