

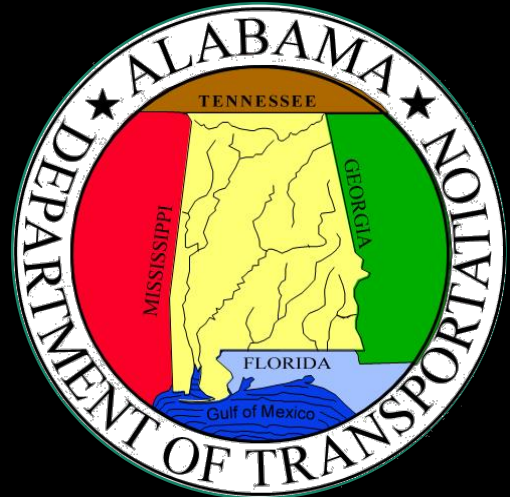
SHRP2 Solutions: Innovative Bridge Designs for Rapid Renewal

Atlanta, GA Peer-to-Peer Exchange Workshop

ACCELERATED BRIDGE CONSTRUCTION

in

ALABAMA



Past



I-10 over Mobile Bay

Past - Present







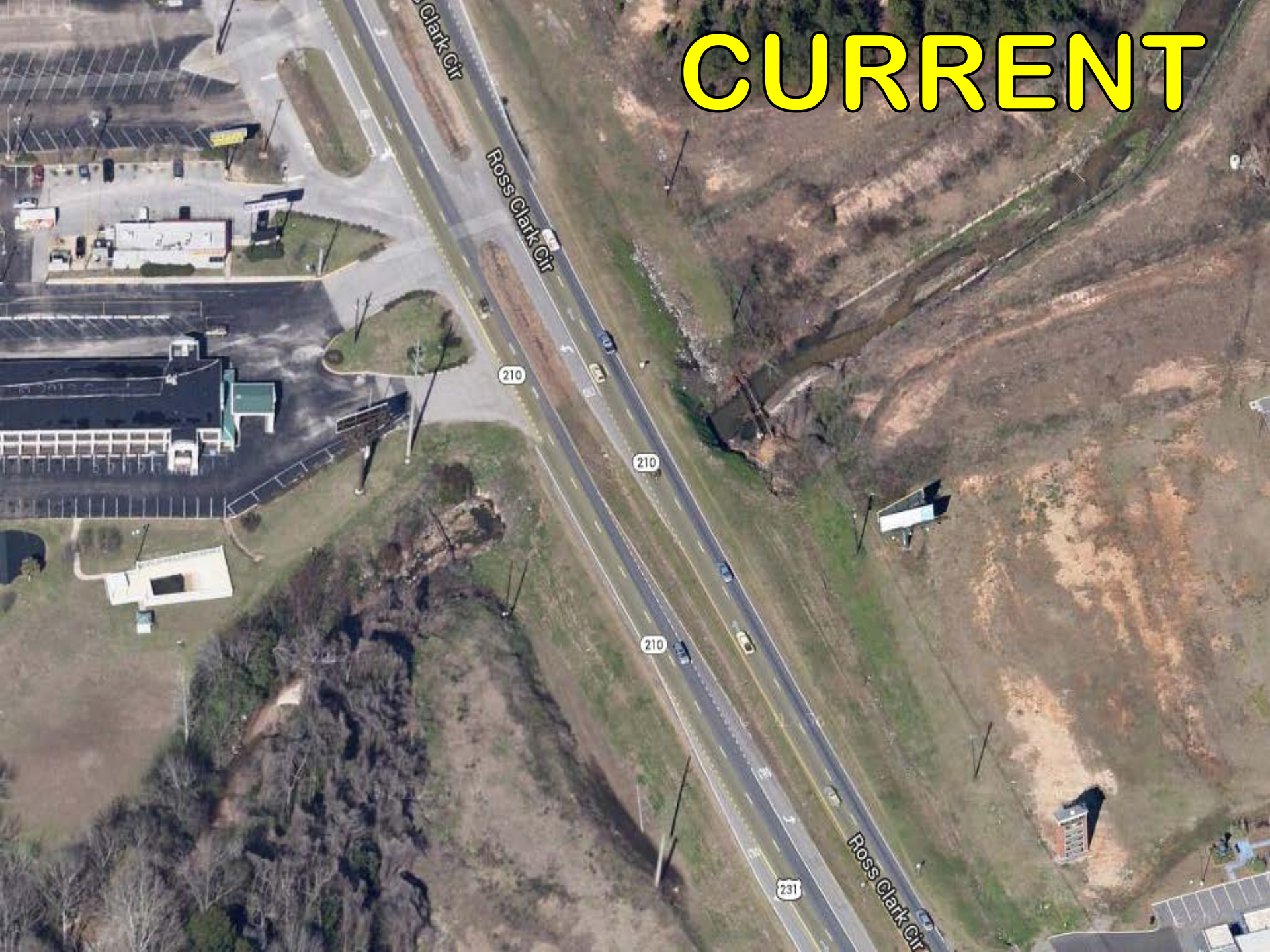








CURRENT



e = 2.00%

PRESENT R.O.W.

34
137

IN-PL. BRIDGE CURB
659+27.84

IN-PL. BRIDGE CURB
669+59.13

670+00

IN-PL. CURB
(RETAIN)

CONC
SLAB

REQ'D BRIDGE END SLAB
AND SLEEPER SLAB

REQ'D CLASS A
TYPE 2 GUARDRAIL

REQ'D TYPE 13
END ANCHOR

+80.0



REQ'D TYPE 13
END ANCHOR

13
137

24'

24'

+80.0

IN-PL. INLET
(REMOVE)

ROSS CLARK CIRCLE

+24.0

24'

24'

+40.0

32
137

REQ'D TYPE 13
END ANCHOR

31
137

33'
(EXIST.)

REQ'D 13.5' SHLD.
(8' PAVED).

REQ'D TYPE C
CURB & GUTTER

GRASS

34'
(EXIST.)

REQ'D TYPE 13
END ANCHOR

+80.0

CONST. LTM.

CLASS A
TYPE 2 GUARDRAIL

REQ'D BRIDGE END SLAB
AND SLEEPER SLAB

BEG

END

+24.0

REQ'D TYPE 13
END ANCHOR

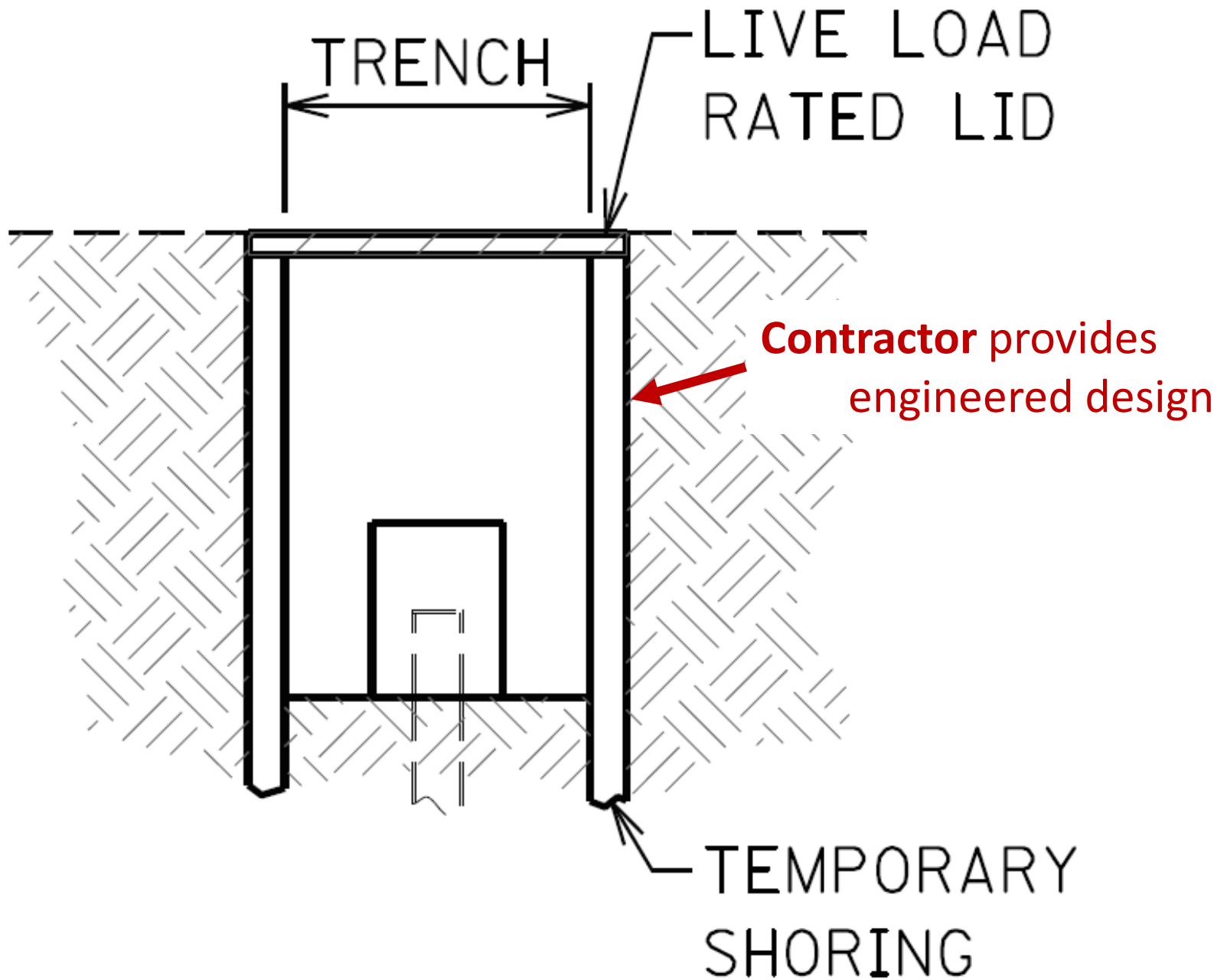
REQ'D CLASS A
TYPE 2 GUARDRAIL

REQ'D BRIDGE END SLAB
AND SLEEPER SLAB

REQ'D 13.5' SHLD.
(8' PAVED).

+41.2

PRESENT R.O.W.





RED CARPET INN

WAFFLE HOUSE

HACIENDA GARCIA'S MEXICAN RESTAURANT

WAFFLE HOUSE WAFFLE HOUSE



mile on right







KOBELCO

1 mile on right.
Bed Elephant

Lafayette

860

283
150

60x

18007





\$19 SUN OR SPRAY
PER MONTH **palm beach tan.**



RED CARPET INN.

WAFFLE HOUSE

HACIENDA GARCIA MEXICAN RESTAURANT



ROAD CLOSED



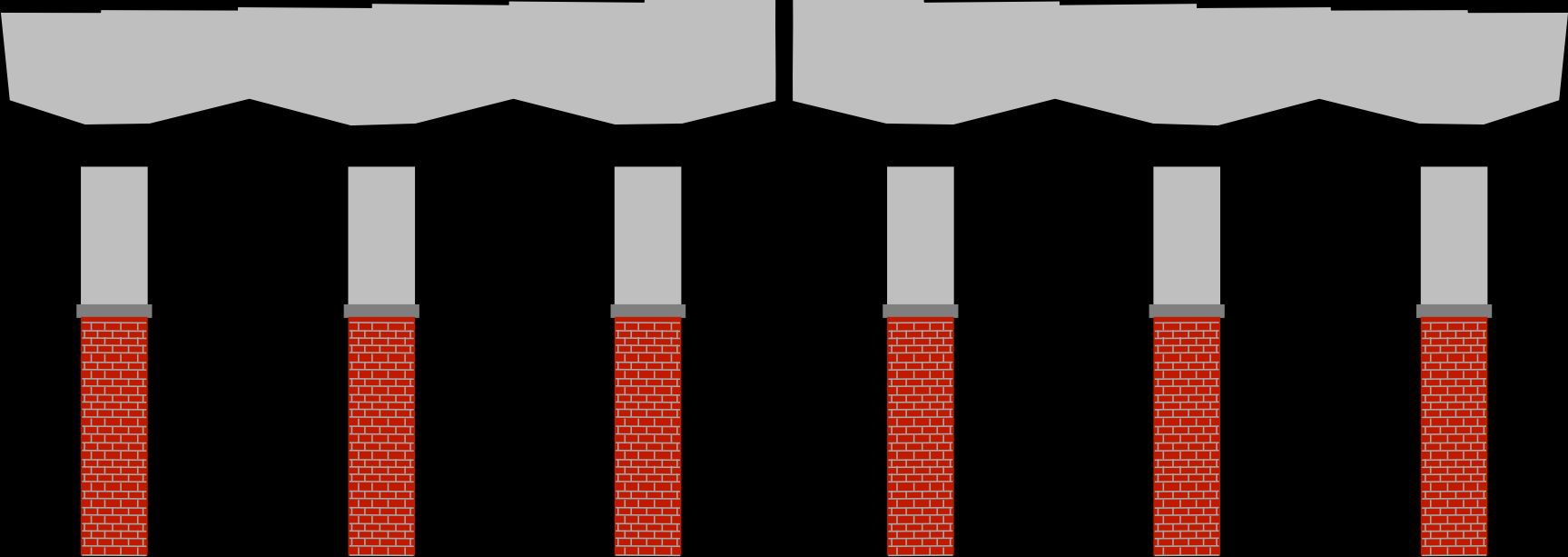
An aerial photograph of a complex highway interchange. A multi-lane highway runs diagonally from the bottom left towards the top right. A bridge or overpass structure crosses over this highway. In the upper left corner, there is a roundabout or interchange where several roads meet. The surrounding area includes green grass, trees, and some buildings. The word "FUTURE" is overlaid in a large, stylized, orange-red font with a yellow glow effect, positioned in the upper right quadrant of the image.

FUTURE



Lee Rd 146

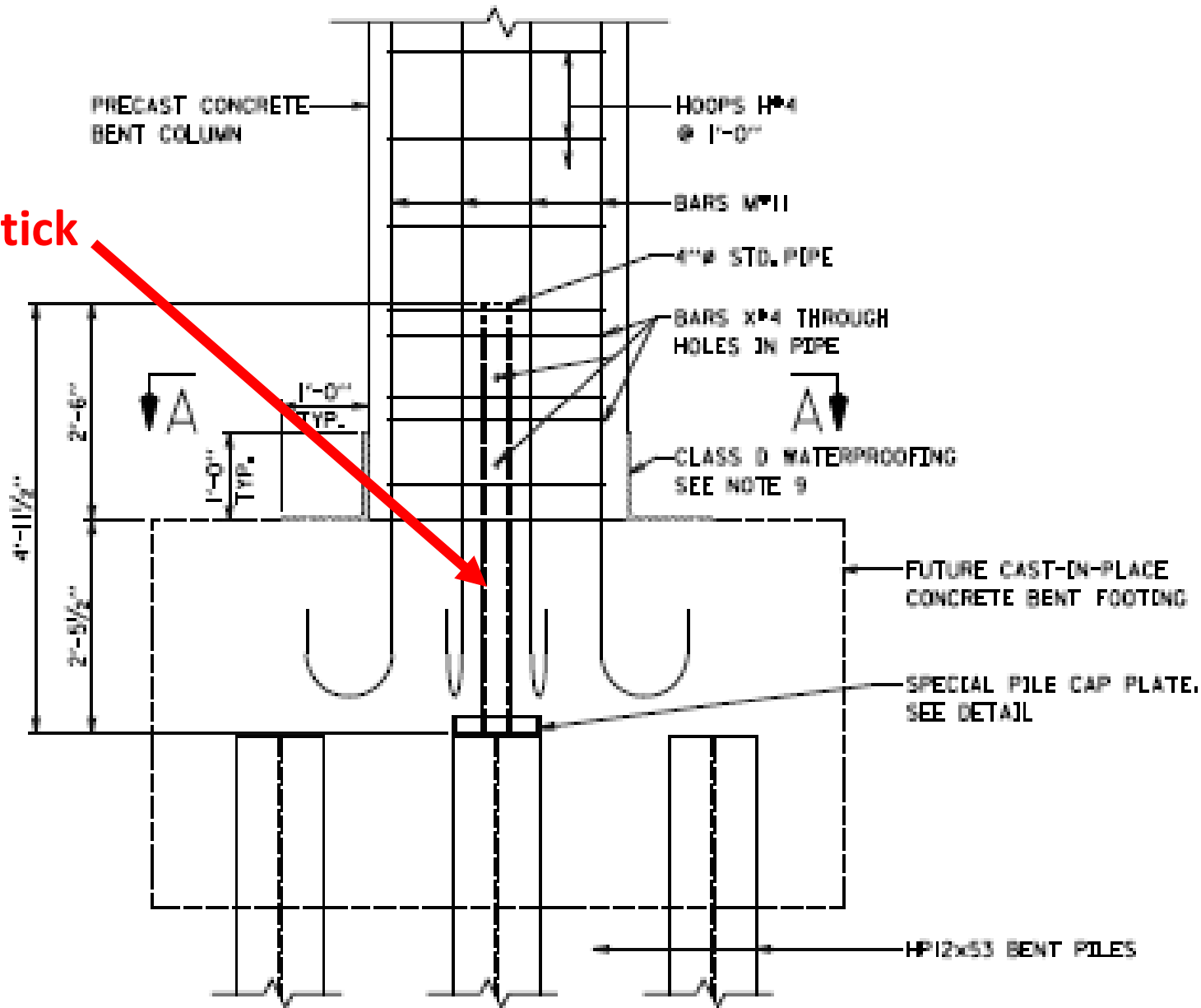
Caps - CIP



Columns \approx 26,000 lbs each



Pogo Stick



COLUMN SUPPORT DETAIL
SCALE: 3/4" = 1'-0"

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Ass't State Bridge Engineer
Alabama DOT

