

NOTES

FOR END ELEVATIONS AND SECTION VIEWS SEE SHEET 2 OF 2.

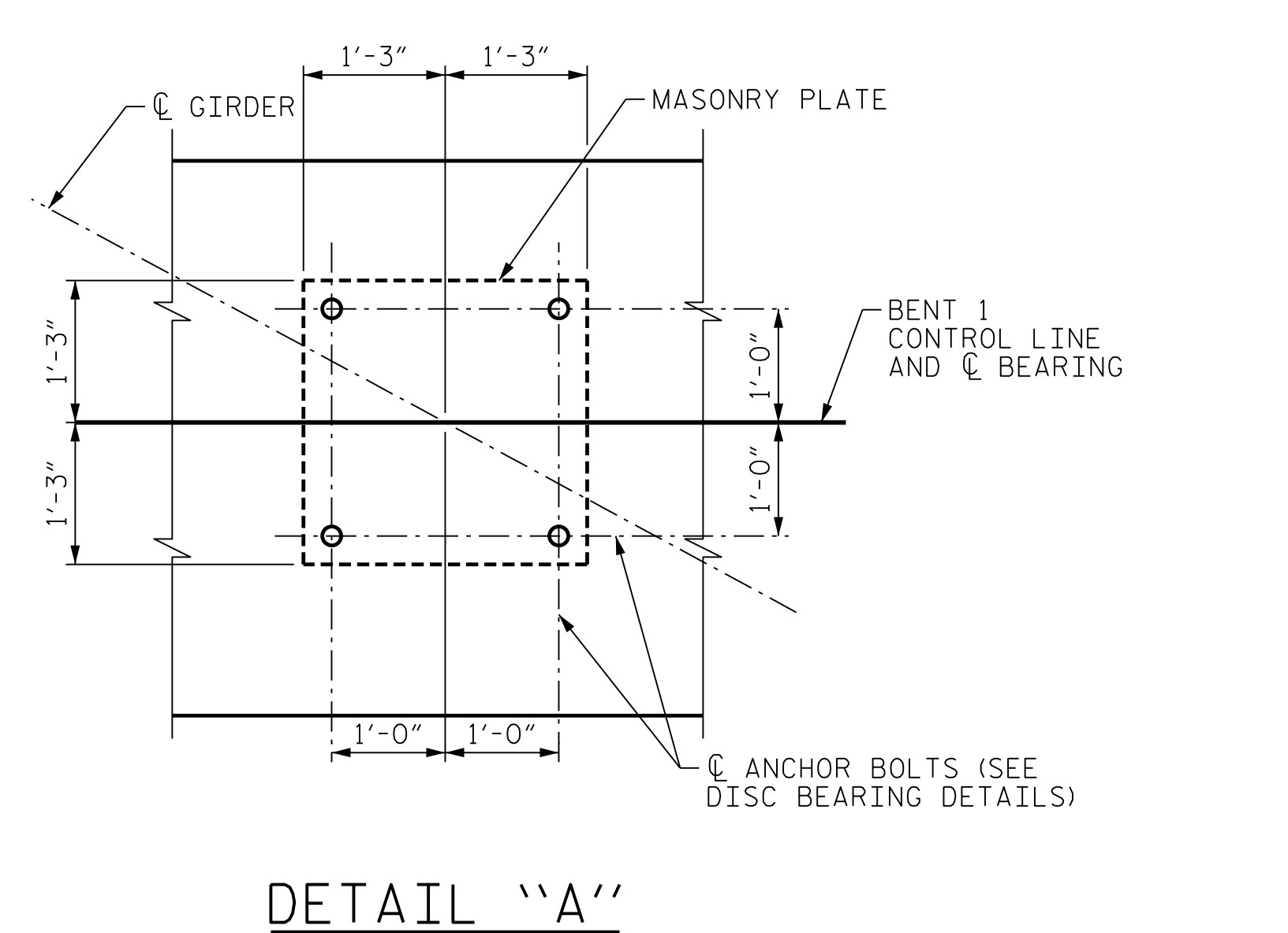
STIRRUPS AND "U" BARS IN CAP MAY BE SHIFTED SLIGHTLY AS NECESSARY TO CLEAR ANCHOR BOLTS.

HOOKS ON "V" BARS MAY BE TURNED AS NECESSARY FOR PLACING REINFORCING STEEL.

THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE LONGITUDINAL REINFORCEMENT IN THE DRILLED PIERS IS DETAILED WITH 3 FEET OF EXTRA LENGTH.

ALL STEEL IN THE DRILLED PIERS IS INCLUDED IN THE PAY ITEMS FOR "REINFORCING STEEL" AND "SPIRAL COLUMN REINFORCING STEEL" OR "EPOXY COATED SPIRAL COLUMN REINFORCING STEEL".

THE LOCATION OF THE CONSTRUCTION JOINT IN THE DRILLED PIERS IS BASED ON AN APPROXIMATE GROUND LINE ELEVATION. IF THE CONSTRUCTION JOINT IS ABOVE THE ACTUAL GROUND ELEVATION, THE CONTRACTOR SHALL PLACE THE CONSTRUCTION JOINT 1 FOOT BELOW THE GROUND LINE.



PROJECT NO. B-3186/B-5898

HAYWOOD COUNTY

STATION: 27+54.43 -YIRT-

SHEET 1 OF 2

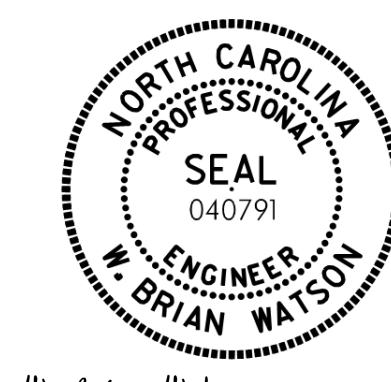
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

**SUBSTRUCTURE
BENT 1
PLAN AND ELEVATION**

REVISIONS

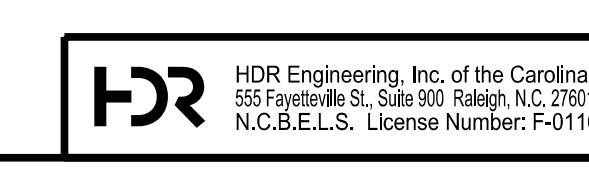
NO.	BY:	DATE:	NO.	BY:	DATE:
1	--	--	3	--	--
2	--	--	4	--	--

SHEET NO. 502-39
TOTAL SHEETS 48



■ = INVERT ALTERNATE STIRRUPS
= ALTERNATE LOCATION OF SPLICE EVERY OTHER BAR

W. Brian Watson 1/24/2022



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

PLOT DRIVER: NCDOT STRUCTURES DEFAULT PLOTTER.ppt PENTABLE: NCDOT STRUCTURES DEFAULT PEN.tbl
 USER: PETERSO DATE: 1/24/2022 TIME: 1:34:43 PM
 FILE: ... \402.190.B3186-B5898_SML.B1.039.430168.dgn

DES BY: R. BECK DATE: 05/21 DWG BY: D. CARTER DATE: 05/21
 DES CHK: S. NIFONG DATE: 06/21 CHK BY: R. BECK DATE: 06/21