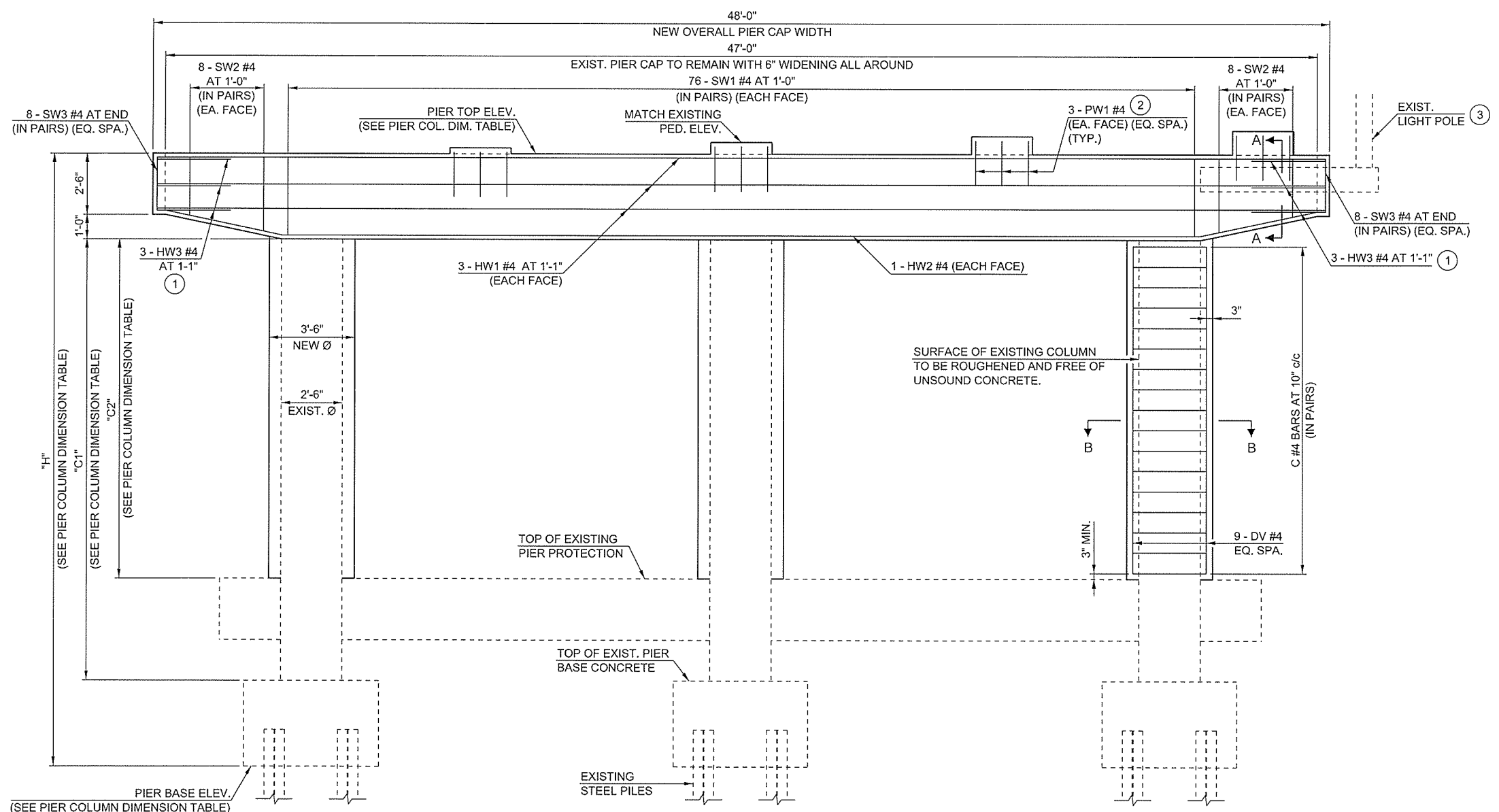


PLAN



ELEVATION

- ① SPACED WITH HW1 #4 BARS
- ② PEDESTAL REINFORCING APPLIES TO BRIDGE "A" ONLY.
- ③ EXISTING LIGHTPOLE ON EACH BRIDGE SHALL BE REMOVED DURING ENCAPSULATION CONSTRUCTION AND REATTACHED UPON COMPLETION. THE CONTRACTOR IS RESPONSIBLE FOR MODIFYING BRACKET FOR WIDENED PIER AS APPROVED BY THE ENGINEER. COST TO BE INCLUDED IN TRAFFIC PAY ITEM "(PL) REMOVE & RESET LIGHT POLE".

PIER COLUMN DIMENSION TABLE						
PIER	COL.	"H"	"C1"	"C2"	PR. TOP	PR. BASE
PIER NO. 2 - BRIDGE "A"	LT.	24'-0"	17'-0"	11'-0"	1114.98	1090.98
	CTR.	30'-0"	24'-0"	11'-0"	1114.98	1084.98
	RT.	26'-0"	20'-0"	11'-0"	1114.98	1088.98
PIER NO. 2 - BRIDGE "B"	LT.	24'-0"	18'-0"	12'-0"	1116.29	1092.29
	CTR.	24'-0"	18'-0"	12'-0"	1116.29	1092.29
	RT.	24'-0"	18'-0"	12'-0"	1116.29	1092.29

NOTE
 APPLY WATER REPELLENT TO NEW CONCRETE SURFACES ON PIER CAPS. FOR WATER REPELLENT DETAILS, SEE SHEET 15.
 FOR SECTION A-A, SECTION B-B, BAR BENDS AND BAR LISTS, SEE SHEET 15.

DESIGN		GDD		S.H. 74 OVER I-35		McCLAIN CO.
DRAWN		ZTF		OKLAHOMA DEPARTMENT OF TRANSPORTATION		
CHECKED		JTK		PIER MODIFICATION DETAILS		
APPROVED				PIER NO. 2		
SQUAD		MacArthur		STATE JOB NO. 29572(04) SHEET NO. 14		

PRINT DATE: 7/15/2016 T:\1420\Drawings\Bridges\1420-pier02.dgn