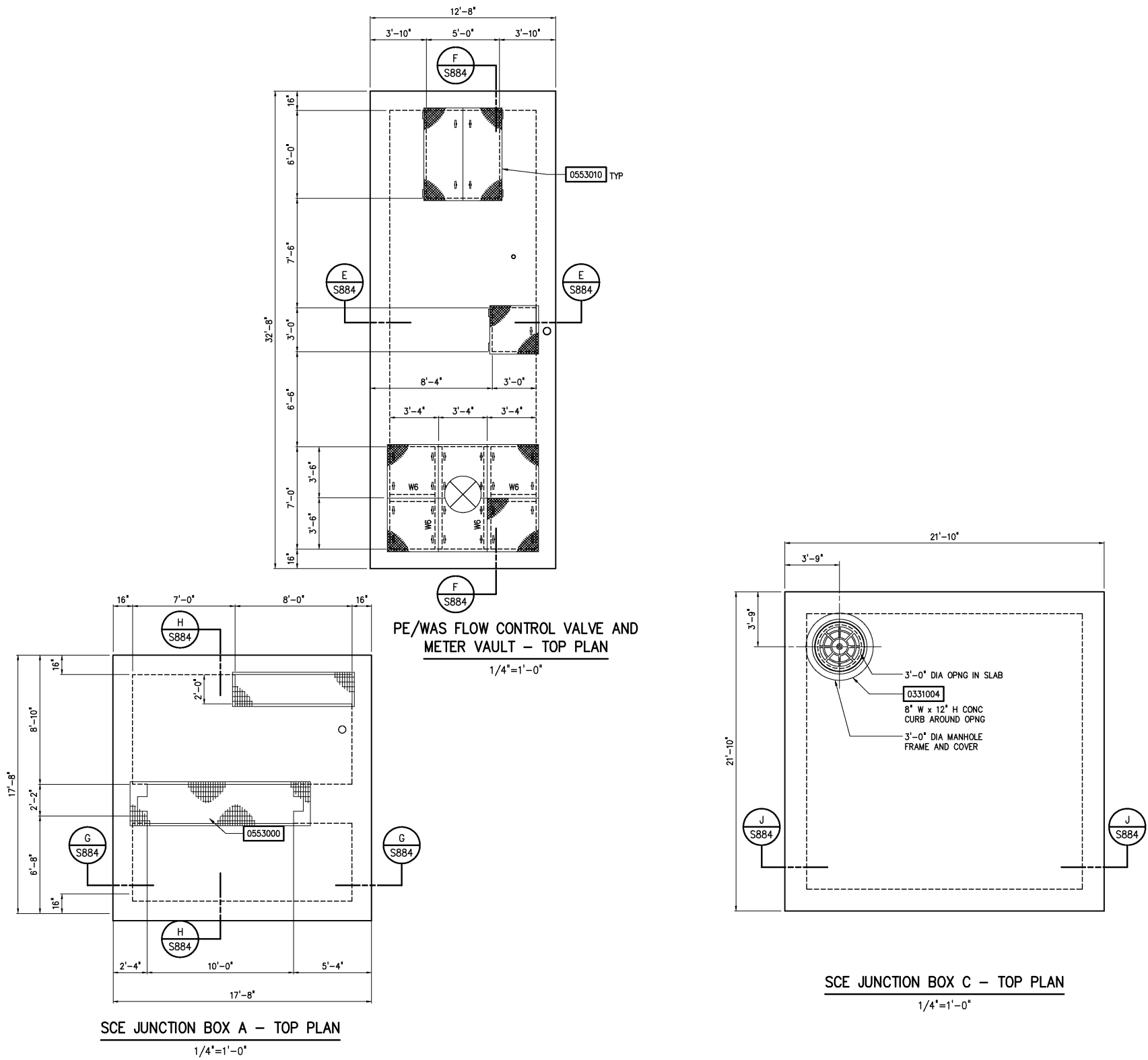


- NOTES:
- 1 W6 INDICATED AMERICAN ALUMINUM STANDARD W6x4.03.
- 2 ROOF WILL BE SUPPORTED BY 10" HOLLOW CORE ROOF PLANKS, AND COVERED WITH A 4" CONCRETE TOPPING. OPENING IN ROOF WILL BE A 3' DIAMETER MANHOLE WELDED TO A STEEL PLATE, WHICH WILL BE LARGE ENOUGH TO DISTRIBUTE LOADS PLACED ON THE MANHOLE. THE PLATE ON THE MANHOLE WILL BE MOUNTED DIRECTLY TO THE TOP OF THE 10" HOLLOW CORE PLANKS AND THEN EMBEDDED UNDER THE 4" CONCRETE TOPPING.



				DESIGNED	WGL/AAS	RECORD DRAWING	HAZEN AND SAWYER Environmental Engineers & Scientists 4011 WestChase Blvd, Raleigh, North Carolina 27607	CITY OF ROANOKE VIRGINIA	REGIONAL WATER POLLUTION CONTROL PLANT PROCESS TRAIN IMPROVEMENTS	MISCELLANEOUS YARD STRUCTURES	STRUCTURAL TOP PLANS	THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.	DATE MARCH 2004	
				DRAWN	SMH								H & S JOB NUMBER	30788B
				CHECKED									CONTRACT NUMBER	DRAWING NUMBER
3	AS BUILT	OCT 2007	RLT	PROJ. ENGR.	DAN	THIS DOCUMENT ORIGINALLY ISSUED FOR CONSTRUCTION AND SEALED BY RONALD L. TAYLOR, SEAL NO. 024649								
2	CONSTRUCTION	MAR 2004	RLT											
1	REGULATORY APPROVAL	NOV 2003	RLT											
NO.	ISSUED FOR	DATE	BY	APPROVED										