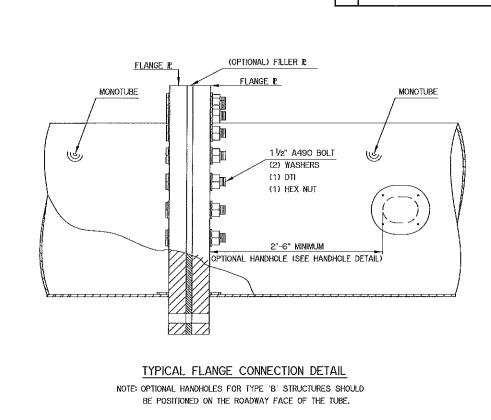


DRILL AND TAP FOR

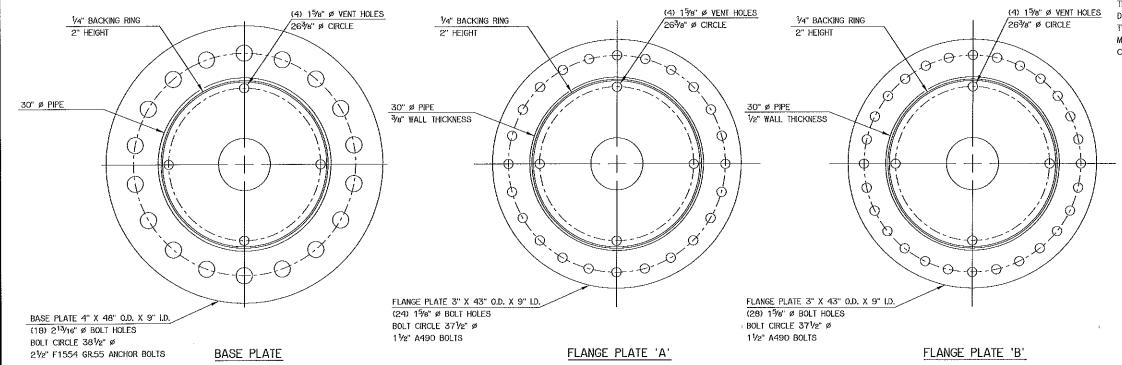


REVENUES NETWORKS

## OPTIONAL FILLER PLATE NOTE:

DURING ASSEMBLY OF THE FLANGE CONNECTIONS, THE TWO ADJOINING MEMBERS SHALL NOT BE PULLED TOGETHER AND TIGHTENED IF A GAP OF OVER V8" EXISTS. IF A GAP EXCEEDING THIS TOLERANCE IS ENCOUTERED, THE CONTRACTOR IS PERMITTED TO USE A FILLER PLATE AT A HORIZONTAL MEMBER FLANGE CONNECTION. THE MAXIMUM THICKNESS OF A FILLER PLATE AT ANY SINGLE FLANGE CONNECTION IS 1". THE MORE THAN 1", BUT LESS THAN OR EQUAL TO 6", IS REQUIRED FOR ASSEMBLY THE REQUIRED DIMENSION SHALL BE SEPERATED INTO TWO DIFFERENT FLANGE CONNECTIONS AND THE TWO FLANGE CONNECTIONS SHALL BE LOCATED SYMMETRICALLY ALONG THE TYPE B MONOTUBE STRUCTURE. ADDITION OF FILLER PLATES SHALL BE AT THE COST OF THE CONTRACTOR.

MONOTUBE SCHEDULE				
	TUBE DIAMETER	TUBE THICKNESS		
SPAN	(ALL TUBES)	(ALL TUBES)	BASE 12	FLANGE R
70FT - 90FT	30"	³⁄e"	TYPICAL	А
95FT - 150FT	30"	1/2"	TYPICAL	В



MONOTUBE STRUCTURE (TYPE 'B' DETAIL) Detail JG JW
Check JG JW
Squade SUPERVISOR
Engr. ENGINEER

STATE OF DEPARTMENT OF TRANSPORTATION OKLAHOMA JOHOGENO. 21899(04) SMETHO. M2