



P.O.# PIECE MARK  
2-NSW-139-7  
-8  
-9  
-10  
-11

SUPPORT MARK NOS.  
2. GNSW-R-507  
2. GNSW-R-509  
2. GNSW-R-510  
2. GNSW-R-511  
2. GNSW-R541A

SUPPORT MARK NUMBERS  
SHOWN ARE FOR  
GENERAL AND SEQUENTIAL LOCATION  
OF SUPPORTS ONLY  
FOR EXACT LOCATIONS SEE PIPE  
SUPPORT DETAIL

DESIGN SPEC.		SEE DESIGN CODE		G.P. = HORIZING POINT T.O.E. = THREAD ONE END T.O.P. = THREAD BOTH ENDS B.O.E. = BEVEL ONE END T.O.B. = TOP OF PIPE ELEV Q.S.L. = MATERIAL QUALITY REQUIREMENTS T.L. = TRUE LENGTH				S.B.E. = BEVEL BOTH ENDS P.O.E. = PLAS ONE END P.B.E. = PLAS BOTH ENDS S.O.E. = SHAP ONE END S.O.F. = BOTTOM OF PIPE ELEV.				F.W. = FIELD WELD H = HORIZONTAL V = VERTICAL SW = SHOP WELD FW = FIELD SHOP WELD				B = FIELD WELD O = AUTOMATIC SHOP WELD M = MANUAL SHOP WELD S = VERIFY DIMENSION IN FIELD													
HANGER SEISMIC CLASS																													
TEST REQUIREMENTS																													
MATERIAL CLASS		STAMP																											
PIPE																		FITTINGS				TESTING				ADDITIONAL			
A-30		A-106		A-379		A-312				A-105		A-234		A-182		N.D.T. SEE DESIGN CODE STAMP													
C.R. B.																M.T.		P.T.		B.T.		U.T.							
STD.		XY		XXY		10		20		30		40		60		80		100		120		140		160					
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>					
SMLS		WLD								A-403		A-181				PRESSURE TEST													
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>														MED.		PRESS.		DURATION									

POUR/ZONE No. <u>2C7, 2C9</u>		FLOW DIAGRAM <u>1-2-3114</u>	
REQUIRED COMPLETION DATE		O.S. <u>1985 Dec.</u>	
FABRICATED BY <u>YUBECO</u>		WELD PROCEDURE <u>CODE STAMP</u>	
NPS DESIGNS INC. NEW YORK, N.Y.		INDIANA & MICHIGAN ELECTRIC CO. DONALD C. COOK NUCLEAR PLANT	
FABRICATOR NOTE: FABRICATION MUST CONFORM TO LATEST A.E.P. ARRTG. DWGS.		DWG. <u>A-12</u> DATE <u>5/11/85</u> CONTAINMENT CKD: <u>E.J.G.</u> DATE <u>5/11/85</u> DWG. NO. ISSUED REF. DWG. <u>1-3459A</u> <u>2-744</u> <u>SH. # 2 OF 2</u>	