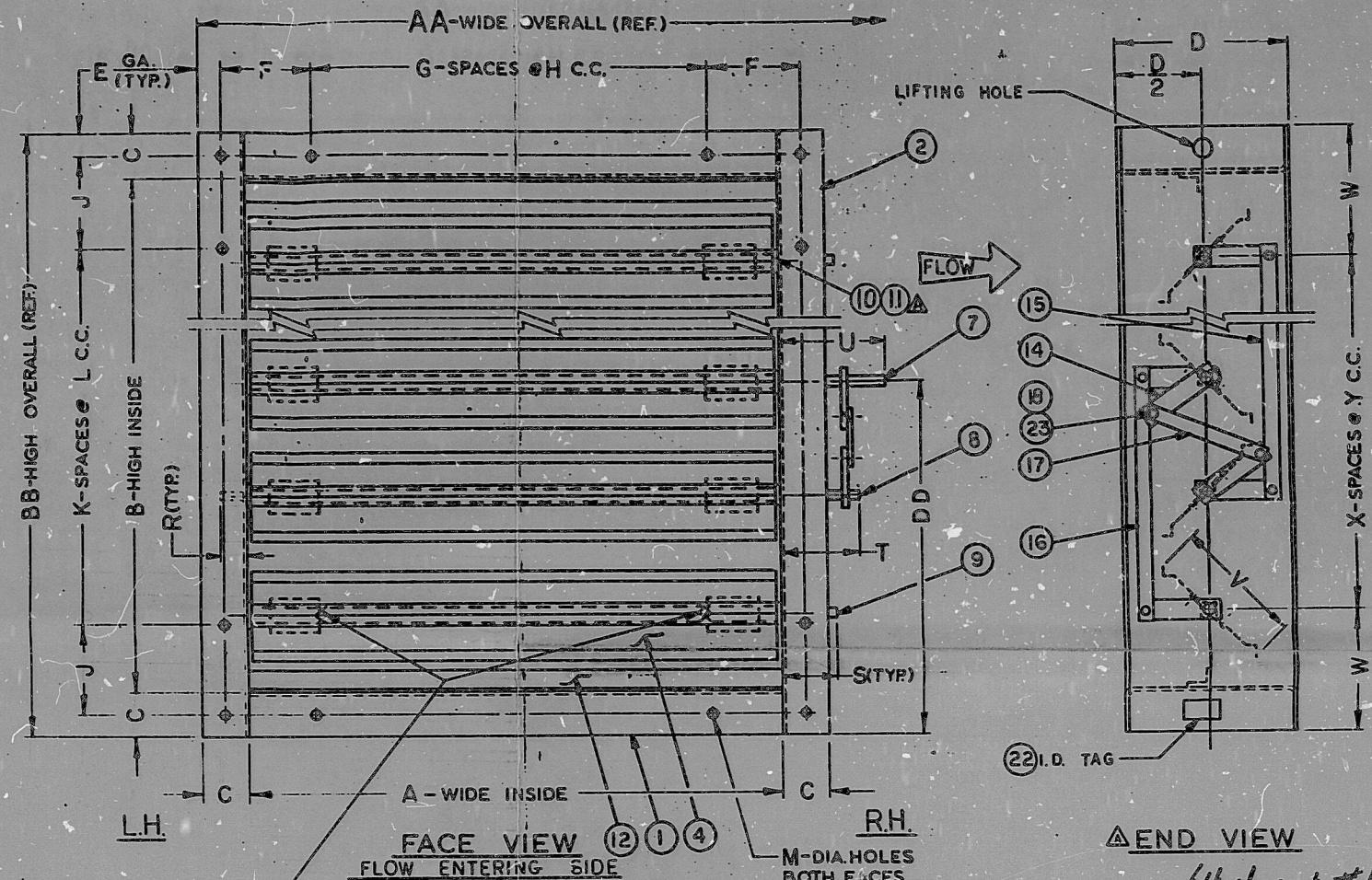


14926-4168-00029-A-VA



2 WELDS PER BLADE TYP. $\frac{1}{16} \sqrt{\frac{1}{2} \text{ MIN.}}$

14926-4168-00029-A-VA	030	1	1
DATE	S.O. PARTS	PLT	ECNS
0	1	1	1
O	T	1	1
FOR AWW USE ONLY			

HOUSTON LIGHTING & POWER CO.
SOUTH TEXAS PROJECT
NUCLEAR POWER PLANT UNITS 1 & 2
BECHTEL ENERGY CORPORATION
JOB NO. 14926-001
P.O. NO. 35-1197-4168 & 8168
SAFETY CLASS DAMPERS
L.C. ELDRIDGE SALES CO., INC.
AWV PRODUCTION NO. 80278 & 80279

REFERENCE DRAWINGS	
MANUAL QUADRANT	80278-006-002
SCHEDULES-	
80278-006-900 SERIES	
80279-006-900 SERIES	
NOTES & SPECIFICATIONS	80278-006-201
STANDARD MANUFACTURING TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCE	DIMENSION
±.015	UP TO 1"
±.020	1" TO 2"
±.030	2" TO 4"
±.040	4" TO 6"
±.050	6" TO 12"
±.060	12" TO 24"
±.070	24" TO 48"
±.080	48" TO 96"
±.090	96" TO 192"
±.100	192" TO 384"
±.120	384" TO 768"
±.150	768" TO 1536"
±.200	1536" TO 3072"
±.250	3072" TO 6144"
±.300	6144" TO 12288"
±.350	12288" TO 24576"
±.400	24576" TO 49152"
±.450	49152" TO 98304"
±.500	98304" TO 196608"
±.550	196608" TO 393216"
±.600	393216" TO 786432"
±.650	786432" TO 1572864"
±.700	1572864" TO 3145728"
±.750	3145728" TO 6291456"
±.800	6291456" TO 12582912"
±.850	12582912" TO 25165824"
±.900	25165824" TO 50331648"
±.950	50331648" TO 100663296"
±.1000	100663296" TO 201326592"
±.1100	201326592" TO 402653184"
±.1200	402653184" TO 805306368"
±.1300	805306368" TO 1610612736"
±.1400	1610612736" TO 3221225472"
±.1500	3221225472" TO 6442450944"
±.1600	6442450944" TO 12884901888"
±.1700	12884901888" TO 25769803776"
±.1800	25769803776" TO 51539607552"
±.1900	51539607552" TO 103079215104"
±.2000	103079215104" TO 206158430208"
±.2100	206158430208" TO 412316860416"
±.2200	412316860416" TO 824633720832"
±.2300	824633720832" TO 1649267441664"
±.2400	1649267441664" TO 3298534883328"
±.2500	3298534883328" TO 6597069766656"
±.2600	6597069766656" TO 13194139533312"
±.2700	13194139533312" TO 26388279066624"
±.2800	26388279066624" TO 52776558133248"
±.2900	52776558133248" TO 105553116266496"
±.3000	105553116266496" TO 211106232532992"
±.3100	211106232532992" TO 422212465065984"
±.3200	422212465065984" TO 844424930131968"
±.3300	844424930131968" TO 1688849860263936"
±.3400	1688849860263936" TO 3377699720527872"
±.3500	3377699720527872" TO 6755399441055744"
±.3600	6755399441055744" TO 13510798882111488"
±.3700	13510798882111488" TO 27021597764222976"
±.3800	27021597764222976" TO 54043195528445952"
±.3900	54043195528445952" TO 108086391056891904"
±.4000	108086391056891904" TO 216172782113783808"
±.4100	216172782113783808" TO 432345564227567616"
±.4200	432345564227567616" TO 864691128455135232"
±.4300	864691128455135232" TO 1729382256910270464"
±.4400	1729382256910270464" TO 3458764513820540928"
±.4500	3458764513820540928" TO 6917529027641081856"
±.4600	6917529027641081856" TO 13835058055282163712"
±.4700	13835058055282163712" TO 27670116110564327424"
±.4800	27670116110564327424" TO 55340232221128654848"
±.4900	55340232221128654848" TO 110680464422257309696"
±.5000	110680464422257309696" TO 221360928844514619392"
±.5100	221360928844514619392" TO 442721857689029238784"
±.5200	442721857689029238784" TO 885443715378058477568"
±.5300	885443715378058477568" TO 1770887430756116955136"
±.5400	1770887430756116955136" TO 3541774861512233910272"
±.5500	3541774861512233910272" TO 7083549723024467820544"
±.5600	7083549723024467820544" TO 14167099446048936441088"
±.5700	14167099446048936441088" TO 28334198892097872882176"
±.5800	28334198892097872882176" TO 56668397784195745764352"
±.5900	56668397784195745764352" TO 113336795568391491528704"
±.6000	113336795568391491528704" TO 226673591136782983057408"
±.6100	226673591136782983057408" TO 453347182273565966114816"
±.6200	453347182273565966114816" TO 906694364547131932229632"
±.6300	906694364547131932229632" TO 1813388729094263864459264"
±.6400	1813388729094263864459264" TO 3626777458188527728918528"
±.6500	3626777458188527728918528" TO 7253554916377055457837056"
±.6600	7253554916377055457837056" TO 14507109832754110915674112"
±.6700	14507109832754110915674112" TO 29014219665508221831348224"
±.6800	29014219665508221831348224" TO 58028439331016443662696448"
±.6900	58028439331016443662696448" TO 116056878662032887325392896"
±.7000	116056878662032887325392896" TO 232113757324065774650785792"
±.7100	232113757324065774650785792" TO 464227514648131549301571584"
±.7200	464227514648131549301571584" TO 928455029296263098603143168"
±.7300	928455029296263098603143168" TO 185691005859252619720628636"
±.7400	185691005859252619720628636" TO 371382011718505239441257272"
±.7500	371382011718505239441257272" TO 742764023437010478882514544"
±.7600	742764023437010478882514544" TO 1485528046874020957750229088"
±.7700	1485528046874020957750229088" TO 2971056093748041915500458176"
±.7800	2971056093748041915500458176" TO 5942112187496083831000916352"
±.7900	5942112187496083831000916352" TO 11884224374992167662001832704"
±.8000	11884224374992167662001832704" TO 23768448749984335324003665408"
±.8100	23768448749984335324003665408" TO 47536897499968670648007330816"
±.8200	47536897499968670648007330816" TO 95073794999937341296014661632"
±.8300	95073794999937341296014661632" TO 190147589999874682592029323264"
±.8400	190147589999874682592029323264" TO 380295179999749365184058646528"
±.8500	380295179999749365184058646528" TO 760590359999498730368117293056"
±.8600	760590359999498730368117293056" TO 1521180719998997460736234586112"
±.8700	1521180719998997460736234586112" TO 3042361439997994921472469172224"
±.8800	3042361439997994921472469172224" TO 6084722879995989842944938344448"
±.8900	6084722879995989842944938344448" TO 12169445759991979685889876688896"
±.9000	12169445759991979685889876688896" TO 24338891519983959371779753377792"
±.9100	24338891519983959371779753377792" TO 48677783039967918743559506755584"
±.9200	48677783039967918743559506755584" TO 97355566079935837487119013511168"
±.9300	97355566079935837487119013511168" TO 194711132159871674974238027022336"
±.9400	194711132159871674974238027022336" TO 389422264319743349948476054044672"
±.9500	389422264319743349948476054044672" TO 778844528639486699896952108089344"
±.9600	778844528639486699896952108089344" TO 1557689057278973399793904216178688"
±.9700	1557689057278973399793904216178688" TO 3115378114557946799587808432357376"
±.9800	3115378114557946799587808432357376" TO 6230756229115893599175616864714752"
±.9900	6230756229115893599175616864714752" TO 12461512458231787198351233729429504"
±.10000	12461512458231787198351233729429504" TO 24923024916463574396702467458859008"

REVISION		APP	DATE	BY
1	REV BEARING TOOTH SLEEVES	AWW	11/11/83	AWW
AWW american warming and ventilating inc. 1110 INDIAN WOOD CIRCLE MAUMEE, OHIO				
THIS DRAWING AND THE INFORMATION CONTAINED THEREON IS THE PROPERTY OF AMERICAN WARMING AND VENTILATING, INC. AND CANNOT BE REPRODUCED IN WHOLE OR IN PART, NOR DELIVERED TO OTHERS WITHOUT THE EXPRESS WRITTEN PERMISSION OF AMERICAN WARMING AND VENTILATING, INC.				
NVC-41 NUCLEAR DAMPER FOR REACTOR CONTAINMENT BUILDING CRO BY R. J. 12/23/83 12/23/83 12/23/83 DRN BY PME DATE 6-17-83 80278-006-000 A				

8704200471 (9)

TI APERTURE CARD

I certify that the design described on this drawing was made to the best of my knowledge and belief, and that it is a true and correct representation of the design intended to be manufactured.

Richard D. Dwyer

PDR RIDS

8704200471

