



210^{+0.035}_{-0.030} ☆?

2 + NOT APPLICABLE
 -.00939
 0.0959 GMS
 CAM PLATE 3

TABLE III

CHEMICAL REQUIREMENT

TABLE IV (SEE NOTE 3)
C PARTICLE SIZE DISTRIBUTION

TERA
APERTURE
CARD

POOR ORIGINAL

2ND LEVEL REVIEW COMPLETED		
REV.	ENGR.	DATE
1	11/11/81	9/2/81
2	11/11/81	11/1/81
3	11/11/81	11/1/81
4	11/11/81	11/2/81

TOLERANCES - UNLESS OTHERWISE SPECIFIED			
	UNDER 6"	6" TO 18"	OVER
XX XIX	$\pm .01$ $\pm .01$	$\pm .04$ $\pm .04$	$\pm .05$ $\pm .05$
ANGLES $\pm 1^\circ$ BREAK 2X RADIUS - 3X MAX. UNSPECIFIED FINISH - AS TO JOB SURFACES ROUGHNESS (RA) 125, 63, 32 UNLESS OTHERWISE SPECIFIED BY CHART			

[illegible]

WASHINGTON PUBLIC POWER
SUPPLY SYSTEM-UNIT 2

HIGH DENSITY SPENT FUEL STORAGE RACK
BORON CARBIDE NEUTRON ABSORBER PLATE

 **NUS**
CORPORATION

5076M2004

[illegible]

NOTES:

1. ALL DIMENSIONS IN INCHES.
2. PLATE LOADING SHALL BE BASED ON AVERAGE BOROIN IN B4C. 8.0000 11-55-18
B4C 11-55-18
B4C 11-55-18
3. THIS PARTICLE SIZE DISTRIBUTION IS AN ACCEPTABLE DISTRIBUTION AND IS TO BE CONSIDERED A REFERENCE CASE. THE SELLER MAY PROVIDE A FINER PARTICLE SIZE DISTRIBUTION SUBJECT TO APPROVAL OF THE PURCHASER. THE SELLER SHALL SPECIFY THE ACTUAL PARTICLE SIZE DISTRIBUTION.
4. MAXIMUM FLATNESS VARIATION SHALL BE .00" INCH PER INCH OF PLATE DIMENSIONS.
5. TOTAL ORDER OF PLATES TO BE OF ONE LENGTH (TYPE 1, TYPE 2, OR TYPE 3) DEPENDING ON VENDORS PROCESSING CAPABILITY.

CONTROLLED DOCUMENT



APPROVED FOR CONSTRUCTION

WASHINGTON PUBLIC POWER
SUPPLY SYSTEM-UNIT 2

HIGH DENSITY SPENT FUEL STORAGE RACK
BORON CARBIDE NEUTRON ABSORBER PLATE

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COATING NO.
5076M2004

PIDS

8109210107

