

312-18 UNC-2B x .75 MIN. DEPTH THREAD INSERTS
 INSERTS TO BE INSTALLED FLUSH
 TO .010 BELOW GRANITE SURFACE.
 18X
 SEE NOTE 1
 [0.012m, A, B, C]

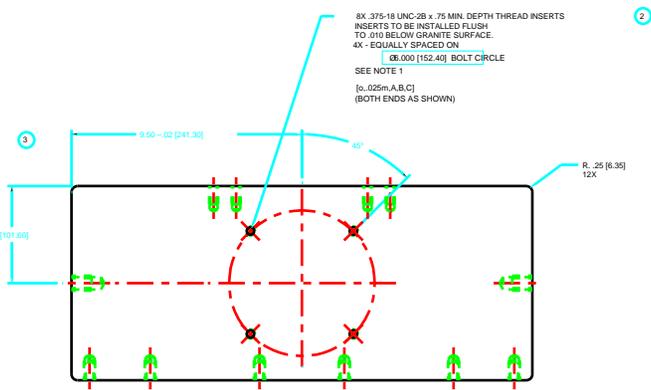
INSERTS TO BE INSTALLED FLUSH
 TO .010 BELOW GRANITE SURFACE.
 SEE NOTE 1
 4x

500-13 UNC-2B x .75 MIN. DEPTH THREAD INSERTS
 INSERTS TO BE INSTALLED FLUSH
 TO .010 BELOW GRANITE SURFACE.
 2X - THIS SIDE
 2X - OPPOSITE SIDE
 SEE NOTE 1
 (LIFTING DEVICE MFG.)

4X 375-16 UNC-2B x .75 MIN. DEPTH THREAD INSERTS
 INSERTS TO BE INSTALLED FLUSH
 TO .010 BELOW GRANITE SURFACE.
 [1-D]
 3X
 SEE NOTE 1
 [0.025m, D]
 (3 PLACES AS APPLICABLE)

SUGGESTED SOURCE:

TRU-STONE CORP.
 BOX 430, 1101 PROSPER DRIVE
 SUNDIAL INDUSTRIAL PARK
 WAITE PARK, MN 56387
 PHONE: (812) 251-7171
 FAX: (812) 258-5073



8X .375-16 UNC-2B x .75 MIN. DEPTH THREAD INSERTS
 INSERTS TO BE INSTALLED FLUSH
 TO .010 BELOW GRANITE SURFACE.
 4X - EQUALLY SPACED ON
 [0.000] [152.40] BOLT CIRCLE
 SEE NOTE 1
 [0.025m, A, B, C]
 (BOTH ENDS AS SHOWN)

- NOTES:
1. THE THREAD INSERTS ARE TO BE EPOXIED IN PLACE AS SHOWN.
 2. ALL DIMENSIONS IN [] ARE MILLIMETERS AND FOR REFERENCE ONLY.

SPECIFICATIONS:

GRANITE BASE:
 8" x 19" x 31.00" GRADE AAA IMPALA BLACK GRANITE
 WITH 44 STAINLESS STEEL THREAD INSERTS EPOXIED IN PLACE AS
 SHOWN. THE 312-18 UNC x .375-16 UNC INSERTS SHALL REMAIN
 TIGHT WITH AN APPLIED TORQUE OF 20 FT.LBS & THE 500-13 UNC
 INSERTS SHALL REMAIN TIGHT WITH AN APPLIED TORQUE OF 25 FT.LBS.
 OVERALL ACCURACY OF WORK SURFACE: .00005 [0.013]
 WEIGHT: APPROX. 480 LBS.

REV	DESCRIPTION	DATE	BY	CHKD	APP'D	QTY	UNIT	MATERIAL	PRICE
4	INSERT, BLANK Ø75 x 75 LG.						4	STAINLESS STEEL	
3	INSERT 500-13 UNC-2B x .75 LG.						4	STAINLESS STEEL	
2	INSERT .375-16 UNC-2B x .56 LG.						20	STAINLESS STEEL	
1	INSERT 312-18 UNC-2B x .47 LG.						16	STAINLESS STEEL	

NO.	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
1	INSERT, BLANK Ø75 x 75 LG.	4			
2	INSERT .375-16 UNC-2B x .56 LG.	20			
3	INSERT 500-13 UNC-2B x .75 LG.	4			
4	INSERT 312-18 UNC-2B x .47 LG.	16			

2	ADDED ITEM #	RK	CB	7/95
1	7.13 WAS 5.54	RK	CB	8/95
1	7.13 WAS 5.54	RK	CB	8/95

A2207902
 R. KRAKORA 2/95
 C. BRITE 2/95
 R. KRAKORA 2/95
 C. BRITE 2/95
 SEE SPECIFICATIONS

D. SHU 5/31/95
 T.M. KLIZAY 6/2/95
 ADVANCED PHOTON SOURCE
 L6 SOFT X-RAY
 VERTICAL ENTRANCE SLIT
 GRANITE TABLE

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