



NOTES

1. Dowels saw cut from hot rolled steel bar per ASTM A36 to within 3/16" of specified length.
2. Side frame supports fabricated from 1/4" diameter cold drawn wire per ASTM A108 grade 1010 - 1020.
3. Square dowel clips are fitted to the free end of the dowel and extend to at least 2" past the center of the dowel.
4. Assemblies manufactured so that they stack on top of each other for transportation and remain stable under concrete placement.
5. Square Dowel Basket assembly as manufactured by PNA Construction Technologies, Inc. (800) 542-0214.

SHEET#

SDB-1

PNA Square Dowel Basket Isometric

DATE August 2007

SCALE NTS

JOB #

DRAWN BY

APPROVED

©PNA Construction Technologies, Inc. All rights reserved. Diamond Dowel®, Armor-Edge®, Load Plate Basket® and PD3 Basket® are registered trademarks and Hydracure™ and Square™ Dowel Clip are trademarks of PNA Construction Technologies, Inc. Products shown may be covered by one or more of U.S. patents #6,775,952, #6,354,760, #5618125; Great Britain patent #1034340; Mexico patent #22942; New Zealand patent #504785; India patent #203607 and other pending patents.

© 2007 PNA Construction Technologies



www.pna-inc.com

Nine Dunwoody Park, Suite 111 (800) 542-0214
Atlanta, GA 30338 fax (770) 455-6803