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### new mexico architecture

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Published bi-monthly by New Mexico Society of Architects, American Institute of Architects, a non-profit organization. Editorial Correspondence should be addressed to John P. Conron, Box 935, Santa Fe, N.M. 87504. (505) 983-6948.

**Editorial Policy:** Opinions expressed in all signed articles are those of the author and do not necessarily represent the official position of the publishing organization.

*Additional copies of NMA available from John P. Conron, FAIA/FASID, P.O. Box 935, Santa Fe, N.M. 87504.*

**Change of address:** Notifications should be sent to New Mexico Architecture, Box 935, Santa Fe, N.M. 87504 (505) 983-6948 at least 45 days prior to effective date. Please send both old and new addresses.

**Subscriptions:** Write Circulation, New Mexico Architecture, Box 935, Santa Fe, N.M. 87504. Single Copy \$3.00. Yearly subscription \$15.00.

**Advertising:** Send requests for rates and information to Carleen Lazzell, Associate Editor/Advertising Director, 8515 Rio Grande Boulevard, N.W., Albuquerque, N.M. 87114, (505) 898-1391.

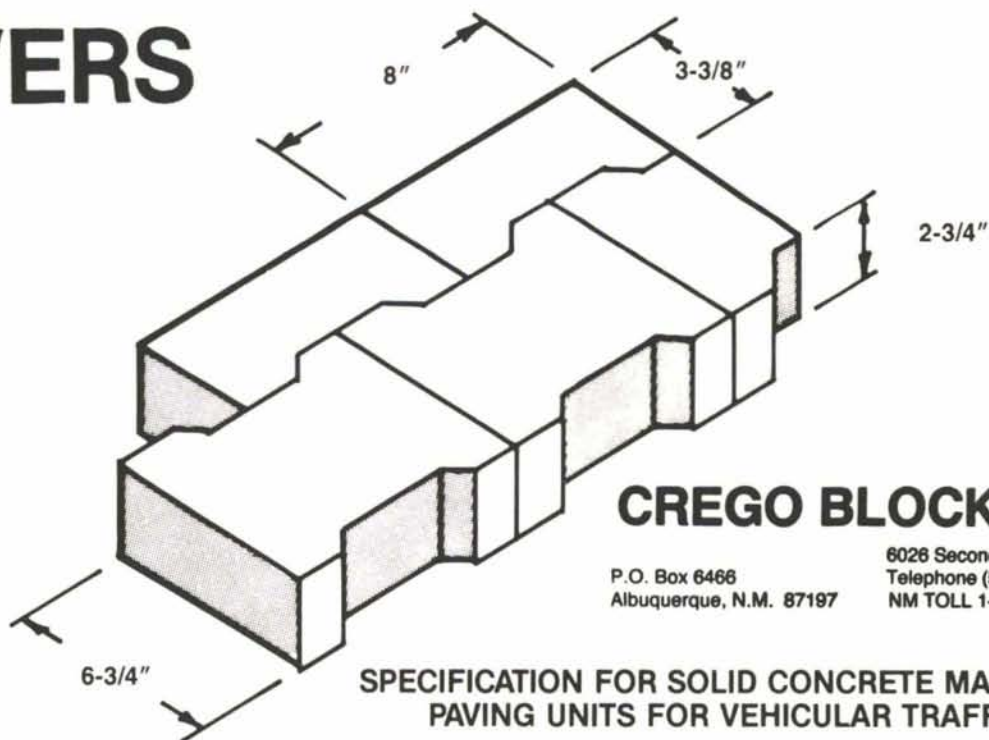
**INDEX OF FIRMS** who make possible the publication of NMA and the page upon which their message can be found:

Alexander & Alexander .....	12
Bradley Construction .....	12
Central Concrete Products, Inc. ....	12
Crego Block Co. ....	19
Crego Block Co. ....	20
Ferreri Concrete Structures, Inc. ....	8
Herbert M. Denish & Associates, Inc. ....	6
Holman's .....	2
Kinney Brick Co. ....	2
Kitts Enterprises, Inc. ....	12
Kohler .....	4
Kohler/Active Supply Co. & PHC Supply Co. ....	5
Pella Rio Grande, Inc. ....	8
Plains Electric .....	15
Plant Designs .....	18
R.L. Stacy Construction .....	6
Santa Fe Lights .....	18
Sherwin Williams .....	8
W. H. Harlan & Associates, Inc. ....	8

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4. **VARIATIONS IN DIMENSIONS:** Length and width of units shall not differ by more than  $\frac{1}{16}$ " from approved samples. Heights of units shall not differ by more than  $\frac{1}{8}$ " from the specified standard dimension.

### FOUNDATION AND INSTALLATION

A satisfactory foundation is an essential pre-requisite for the durability of the surface. Unfortunately, there are no specific guidelines because different ground and drainage conditions have to be considered in each instance.

1. Unsuitable sub-grade material should be removed and the area compacted.
2. The excavated area should then be backfilled, See Table 1.
3. Place two inches of sand over the sub-grade. Screed until uniformly conforming to grade. Sand should be sharp concrete sand.
4. Place the pavers in the pattern desired as close together as possible such that the spaces of the joints not exceed  $\frac{1}{8}$ ".
5. Tamp down and level the pavers with hand tamper or mechanical vibrator until pavers are uniformly level.
6. Fill all voids in the paver joints by sweeping in dry sharp sand.

If necessary, cutting of pavers should be done with a block splitter or a concrete saw to obtain true, even, and undamaged edges.

TABLE 1. Recommended Sub Base Thickness

Application	Thickness of Sub-Base, Inches	
	Well-Drained Dry Areas	Low Wet Areas
<b>LIGHT DUTY:</b> Residential: Driveways Patios Pool Decks Walkways Parking Bicycle Path	0 to 3 inches	4 to 8 inches
<b>MEDIUM DUTY:</b> Sidewalks Shopping Malls Residential Streets Public Parking Bus Stops Service Roads Parking Lots	4 to 6 inches	10 inches
<b>HEAVY DUTY:</b> City Streets Intersections Gas Stations Loading Docks Loading Ramps Industrial Floors Stables	8 inches	12 inches



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