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Cover—Artifact Identification

Clockwise beginning from top:

1. Certificate appointing Frank M. Standhardt as a member of the State Board of Examiners for Architects, June 11, 1953.
2. Metal engraving plate for Willard C. Kruger.
3. Architectural License No. 56 for Frank M. Standhardt, signed by A.W. Boehning and W.C. Kruger, June 3, 1939.
4. Architectural License No. 169 for Frank M. Standhardt issued by the City of Roswell, February 5, 1940.
5. Architectural License No. 669 for R.W. Vorhees issued by the City of Roswell, September 13, 1939.
6. Card No. 14 issued to John Gaw Meem certifying that he is the holder of Registration Certificate No. 3 and is entitled to practice architecture in New Mexico during 1939. Signed by W.C. Kruger, dated 12/15/1938.
7. Receipt No. 84 issued to John Gaw Meem upon payment of \$5.00 registration fee to the New Mexico Board of Examiners for Architects. Signed by W.C. Kruger, dated 12/15/1938.
8. Form letter sent to John Gaw Meem acknowledging \$5.00 payment of 1939 registration fee to the New Mexico State Board Examiners for Architects. Signed by W.C. Kruger, dated December 1938.
9. Business Card for W.M. Brittle of Trost and Trost and W.M. Brittle, architects and engineers, Albuquerque, n.d..
10. Business Card of A.W. Boehning and R.R. Springman of Boehning & Springman, architects, Albuquerque, n.d..
11. Letter to John Gaw Meem from C.R. Carr, May 10, 1931, regarding the Architects Registration Law.

Background

Chandelier drawing by John Gaw Meem, dated January 17, 1938, Sheet # E, Zimmerman Library.

Beam Designs by Nanelou Blair Byrn, c. 1962, Albuquerque International Airport, Wm. E. Burk, Jr., architect.

new mexico architecture

nma

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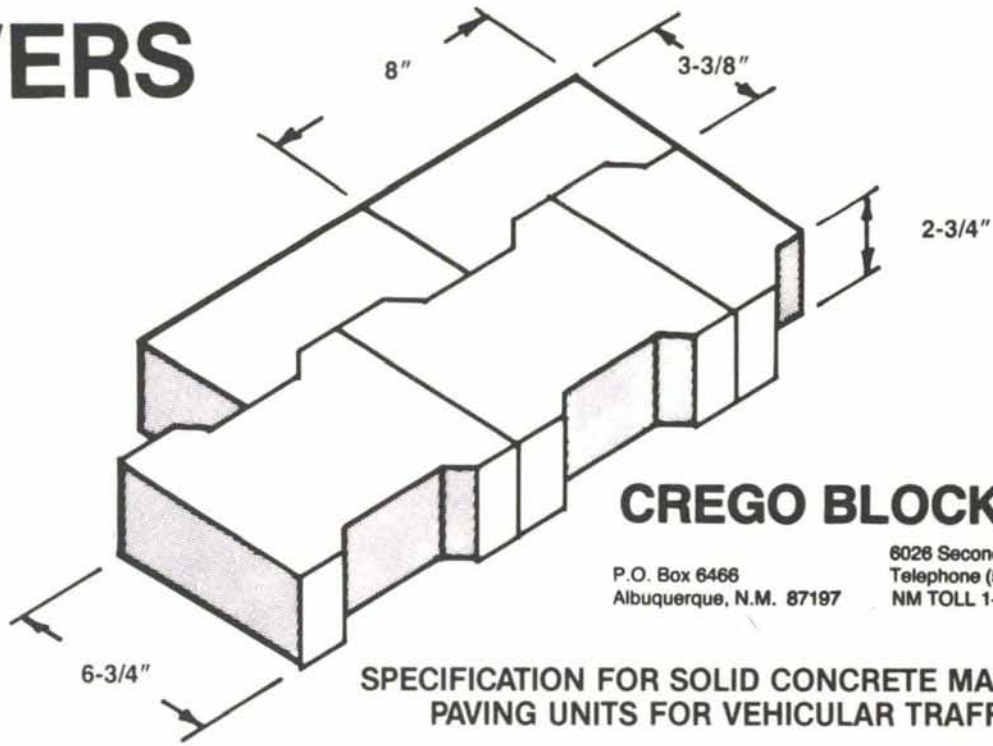
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INDEX OF FIRMS who make possible the publication of NMA and the page upon which their message can be found:

Alexander & Alexander	16
Bob Brazell Photography	14
Bradley Construction	16
Crego Block Co.	19
Crego Block Co.	20
Curtainwall Window Limited	6
El Rey Stucco	16
Ferreri Concrete Structures, Inc.	18
Herbert M. Denish & Associates, Inc.	2
Holman's	2
Jaynes Corp.	6
Kitts Enterprises, Inc.	16
Kohler	4
Kohler/Active Supply Co. & PHC Supply Co.	5
Plains Electric	6
Pella Rio Grande, Inc.	14
Plant Designs	18
Santa Fe Lights	18
School Equipment, Inc.	14
Seventy (70) West Workshop	14

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FOUNDATION AND INSTALLATION

A satisfactory foundation is an essential prerequisite 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 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
LIGHT DUTY: Residential: Driveways Patios Pool Decks Walkways Parking Bicycle Path	0 to 3 inches	4 to 8 inches
MEDIUM DUTY: Sidewalks Shopping Malls Residential Streets Public Parking Bus Stops Service Roads Parking Lots	4 to 6 inches	10 inches
HEAVY DUTY: City Streets Intersections Gas Stations Loading Docks Loading Ramps Industrial Floors Stables	8 inches	12 inches

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