



MAXON Technologies 5400 West Rosecrans Ave. Hawthorne CA, 90250

Re: MAXON-HW Penetration Testing

Omaha, NE Project No. 72-61

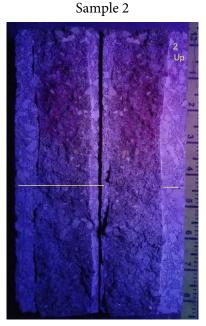
On May 23-24, 2020, ISG-TEAM performed Fluorescent Penetration testing on three solid concrete masonry unit block samples measuring 3.75" x 2.25" x 7.63". A summary of the test method:

The samples were prepared so applied solution would contact the top surface only by shrink wrapping the sides with non-absorbent sheet and sealed with metal tie wire.

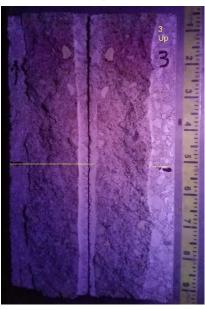
A solution was prepared by adding reagent grade Potassium Permanganate (dye) to MAXON-HW. Solution was applied in four to five sprayed perpendicular passes until a glossy sheen was observed. 40 hours after the solution was applied, the samples were split lengthwise and the penetration was observed under a black light. Observed penetration as follows:



Penatration: 7.1'



Penetration: 4.9"



Sample 3

Penetration: 5.0"

**Average Penetration: 5.7**"

Jeff Roberts, President