

ARCHITECT'S FIELD REPORT

019

PROJECT **Eagle's Nest Townhouses** **DATE** 9/29/10
 11 Morning Glory Way & 31 Marcellina Lane
 Mt. Crested Butte, CO 81225

CONDITIONS			
DATE	9/29/10	TIME	10:30 pm
WEATHER	Clear	TEMP	63 deg

WORK OBSERVED
Existing Conditions – Retaining Wall Follow Up
TRADES PRESENT
None

PRESENT		
Ben White	Ben White Architecture	970-349-5378

COMMENTS & OBSERVATIONS
<p>1. A structural engineer toured the site as part of an information-gathering session for civil engineering work for Phase II. As part of the site visit, the structural engineer briefly inspected the Upper Level retaining wall to determine if the wall is structurally sufficient to support a pulverizer for asphalt replacement.</p> <p>The results of his inspection were sufficient to warrant an informal report which is attached to this Field Report 19.</p> <p>The findings revealed that certain locations have sheared tie rod connections at the vertical soldier beams. This is likely from retaining wall settlement and movement.</p> <p>It is the recommendation of this report to include additional structural evaluations in Phase II.</p>



9/29/10 - Photo 1

Note twisted soldier column.



9/29/10 - Photo 2



9/29/10 - Photo 3

No rod evident.



9/29/10 - Photo 4

Sheared lower rod.



9/29/10 - Photo 5



9/29/10 - Photo 6



9/29/10 - Photo 7



9/29/10 - Photo 8



9/29/10 - Photo 9



9/29/10 - Photo 10



9/29/10 - Photo 11



9/29/10 - Photo 12



9/29/10 - Photo 13

Note: A rock is visible between the bolt and sheared rod.

END OF FIELD REPORT