## T.SPURKLAND P.E.

203 WEST 15TH AVENUE SUITE 203

June 25, 2004

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Building Safety Division Municipality of Anchorage 4700 South Bragaw Street Anchorage, Alaska

Attention:

Scott Haan

Re:

Engineers Inspection Report Permit No. 00-6083

Location:

Lot 7B Block 2 Seaview Heights

An inspection of the above reference property was performed on June 24, 2004 in regards to meeting the requirements of fill permit No. 00-6083.

## Verify Amount of Fill

Original cross sections were not required when the fill permit was issued. Therefore, earth quantities cannot be established by the cross section method.

Dell Isabelle stated that 28,165 cu. Yards of fill has been placed. This is well within the 48,000 cu. Yard limit. The contractor plans to continue placing fill until the permitted amount has been met.

## Compaction

A visual inspection indicates the operation of heavy equipment over the placed fill. This should easily ensure that 90% soil compaction is achieved.

## Slope Setbacks

A setback of 20 feet has been staked along the east and south borders of the property with the exception of the last 40 ft at the north end of Lori drive and continuing east approximately 60 ft. The original grade here is 15 feet below the grade of Dimond Blvd. In order to provide access to lot 7B this requirement cannot be met. Here the toe of the fill slope is contained within the Lori Drive right-of-way and Lot 7B.

As additional fill becomes available slopes will be graded to the required 2:1 slope.

This inspection verifies that the contractor is working in conformance with the approved plans submitted 4-23-01.

Yours truly,

Tobben Spurkland P.E.

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