



J.M. TURNER ENGINEERING, INC.

Consulting Engineers

CIVIL ENGINEERING • STRUCTURAL ENGINEERING
CONSTRUCTION ENGINEERING

JMT#: 19184-1

March 18, 2022

Trebor Shoring Rentals
15303 Olde Highway Highway
El Cajon, CA 92021

Re: **Plate at End of Shield**
Tabulated Data
California

Attn: Dana Fredette:

This letter serves as an acceptance to have 1" steel plate rest against the ends of steel shield panels to close off the ends of a trench shoring box provided the following criteria are met:

- The steel shoring box shall not exceed 28' in length.
- The inside-to-inside dimension of the shield shall not exceed 7'-6".
- The 1" steel plate must have a minimum of 3" of overlap on the ends of the shield panel.
- The steel plate must not bear against the spreaders of the shield.
- The maximum depth of the excavation shall not exceed 20' in OSHA Type A, OSHA Type B, or Type C-60 soils. This shall not be used in OSHA Type C-80 soils.

The shoring system shall be used in accordance with the Tabulated Data sheets. Where the installed shoring system does not comply with the tabulated data other than the above statement, a licensed civil engineer shall provide a site-specific shoring design.

Please call if you have any questions.

Sincerely,



Adrianus J. Vermeulen, PE
J.M. Turner Engineering Inc.