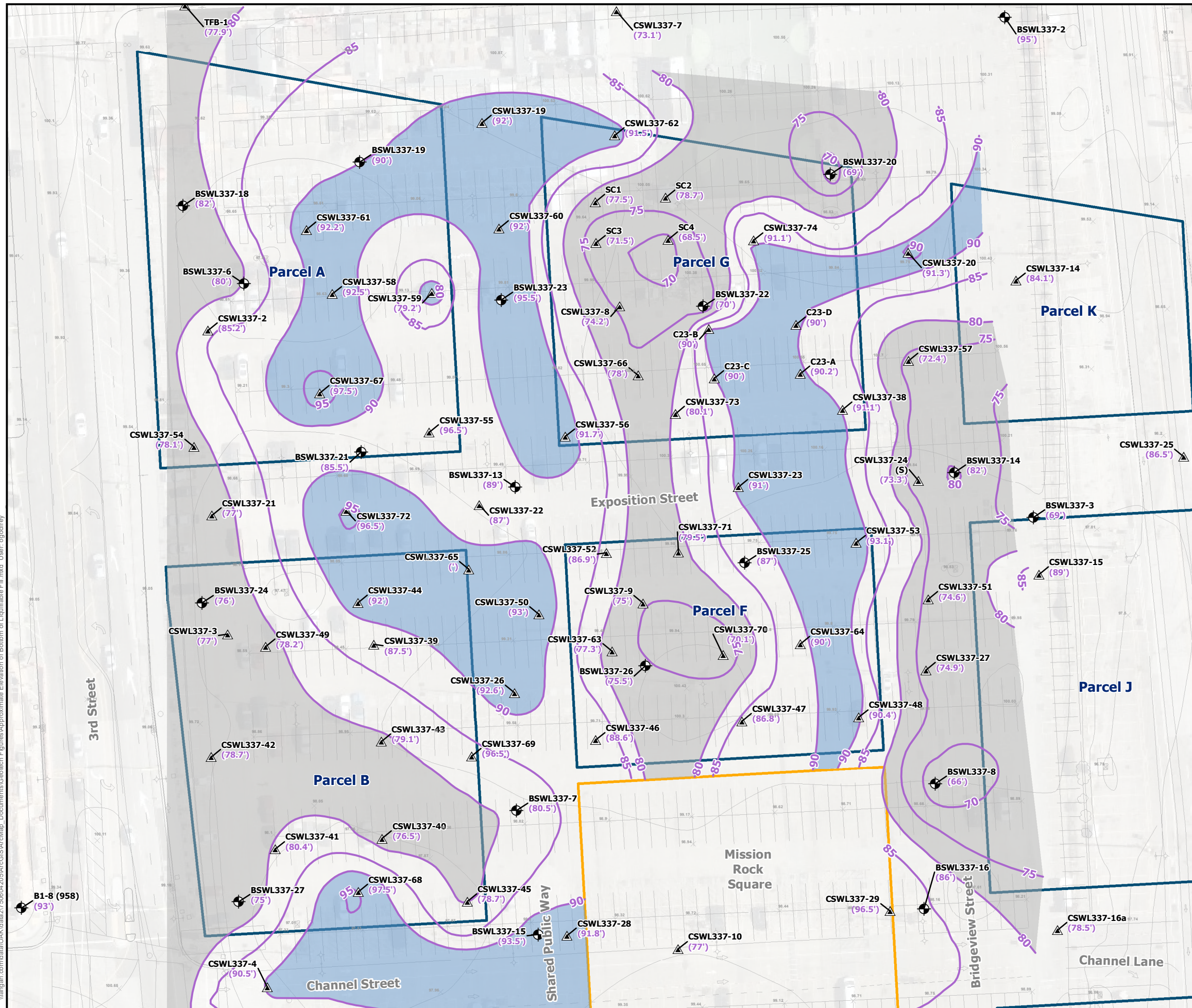


\\langan.com\data\Oak\data\750604\205\ArcGIS\ArcMap_Documents\Geotech Figures\Approximate Elevation of Bottom of Liquefiable Fill.mxd User: cgodfrey



Explanation

- BSWL337-18** Approximate location of boring by Langan
- CSWL337-02** Approximate location of cone penetration test by Langan
- 895** Approximate location of boring drilled by others
- Mission Rock Square
- Parcel A** Development parcel
- Bottom of liquefiable fill - Elevation less than 80 feet
- Bottom of liquefiable fill - Elevation greater than 90 feet
- 75** Approximate elevation of bottom of liquefiable fill (feet, SFCD +100 feet)
- (70')** Elevation of bottom of liquefiable fill (feet, SFCD + 100 feet)
- (S)** Shear wave velocity measurements

DRAFT

- Notes:**
1. Contours are estimated based on available data. Actual conditions may vary between points of exploration.
 2. Near map imagery provided through Langan's subscription to nearmap.com. Imagery flown on 6/7/2019.
 3. Base map from a drawing titled "Seawall Lot 337, Working Exhibit", by BKF Engineers, dated 07/19/2011 and "SWL 337/Parcel Plan", by Perkins + Will, undated.

0 30 60 120
Map Scale in Feet

MISSION ROCK DEVELOPMENT
PHASE 1 VERTICAL
San Francisco, California

APPROXIMATE ELEVATION OF
BOTTOM OF LIQUEFIABLE FILL

Date 8/15/2019 Project 750604208 Figure 1

LANGAN