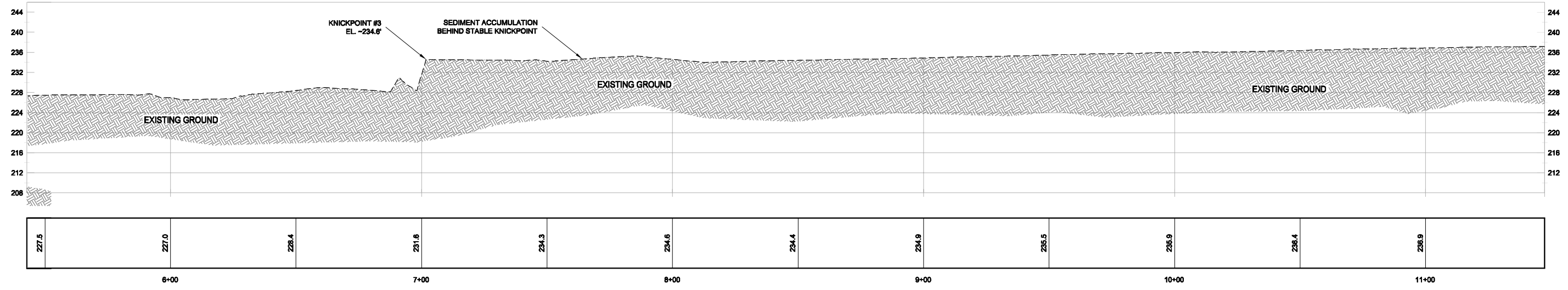




LEGEND

- ○ TREES/STUMP
- UNDERGROUND SEWER LINES
- EXPOSED SEWER LINES
- SURVEYED FENCE LINES
- CITY PARCELS (APPROXIMATE)
- - - STORM DRAIN SYSTEM
- ⊙ SEWER MANHOLE
- ✂ WOODY DEBRIS
- △ SURVEY CONTROL
- ▭ UNDERCUT BANK
- ▨ ERODED/EXPOSED BANK
- ▩ EXISTING PROTECTION
- ~ POTENTIAL RANGE/EXTENT OF EROSION

PLAN VIEW
SCALE: 1" = 20'



PROFILE VIEW
HORIZONTAL SCALE 1" = 20'
VERTICAL SCALE 1" = 10'

CHIMES CREEK BANK STABILIZATION AND CHANNEL RESTORATION FEASIBILITY STUDY
BASEMAP 2

THIS DRAWING IS NOT FINAL AND IS NOT TO BE USED FOR CONSTRUCTION

DRAWN BY: AAF
CHECKED BY: ST
JOB NO.: 280217
DATE: 09-02-08
FILE NAME: CHIMES_RESTORATION.dwg
CITY OF OAKLAND
COMMUNITY ECONOMIC DEV. AGENCY
WATERSHED AND STORMWATER MNGM'T
280 FRANK H. OGAWA PLAZA
SUITE 4314 OAKLAND CA 94612-2034

SURVEY NOTE: THIS MAP REPRESENTS TOPOGRAPHIC FEATURES AND CONTOURS AS SURVEYED BY QUESTA ENGINEERING INC. ON FEB 27TH, MARCH 4TH, AND MARCH 6TH, 2009 IN THE CHIMES CREEK WATERSHED. PARCEL DATA IS BASED ON CITY RECORDS AND SHOULD NOT BE USED FOR DETERMINING BOUNDARIES OR EASEMENTS. ELEVATIONS ARE REFERENCED TO THE CITY OF OAKLAND MONUMENT AT THE INTERSECTION OF HILLSMONT AVE. AND EDENVALE DR. (EL. 261.36 FT). HORIZONTAL PROJECTION: NAD83 CALIFORNIA STATE PLANE ZONE 11 FT.