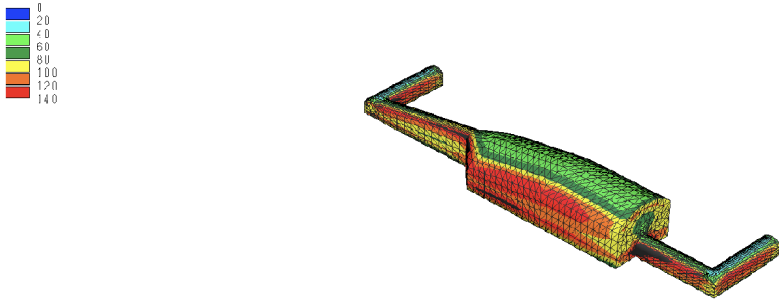
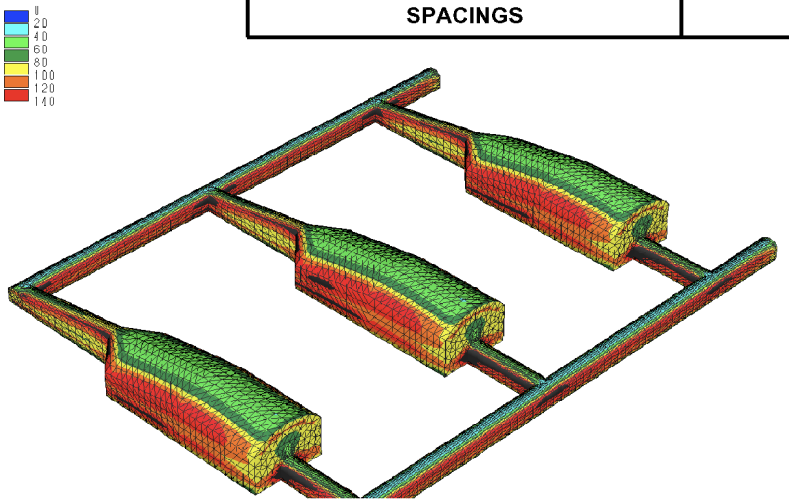
σ_1 CONTOURS – 8000L
PARALLEL LAYOUT – ROOM NORMAL TO MAJOR HORIZONTAL STRESS

COMPARISON OF σ_1 CONTOURS IN MPa FOR EXCAVATIONS AT VARIABLE SPACINGS

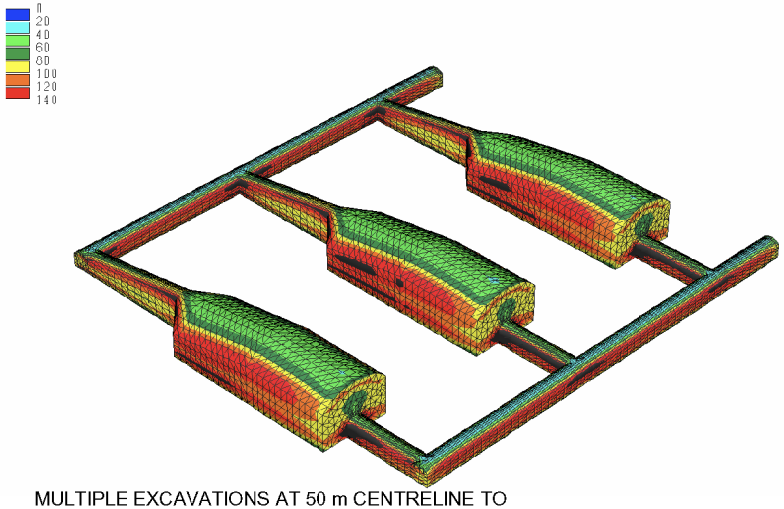
FIGURE 11



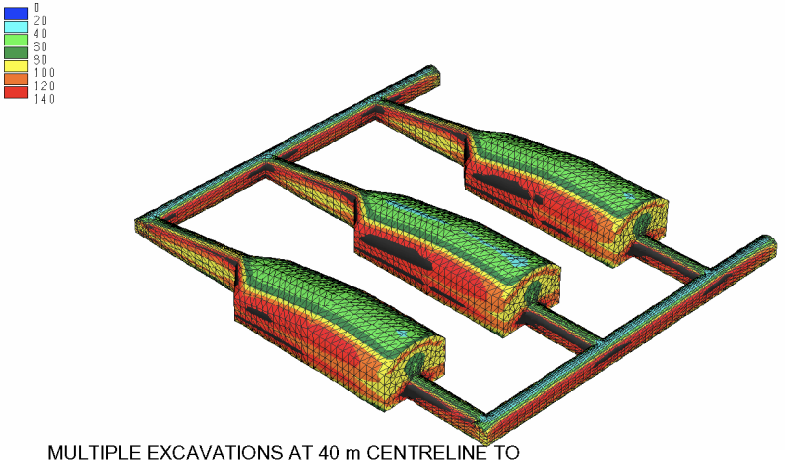
SINGLE EXCAVATION σ_1 CONTOURS IN MPa



MULTIPLE EXCAVATIONS AT 60 m CENTRELINE TO CENTRELINE – σ_1 CONTOURS IN MPa



MULTIPLE EXCAVATIONS AT 50 m CENTRELINE TO CENTRELINE – σ_1 CONTOURS IN MPa



MULTIPLE EXCAVATIONS AT 40 m CENTRELINE TO CENTRELINE – σ_1 CONTOURS IN MPa

DATE: APRIL-06
PROJECT: 06-1117-014

Golder Associates

DOC: J.L.C.
CHK: C.M.S. APD: C.M.S.

Project: 06-1117-014 Drawn: JLC Reviewed: CMS Rev.: 04-24-06 N:\ACTIVE\2006\1117\06-1117-014 LBNL - HOMESTAKE - NEUTRINO