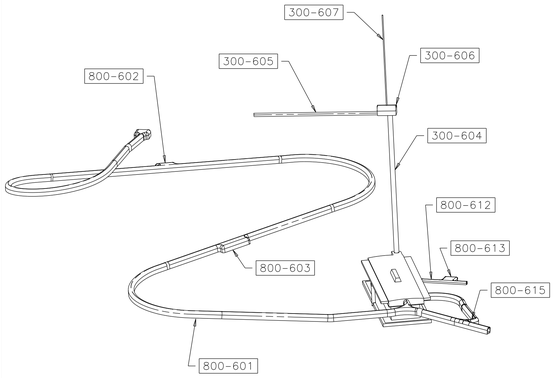
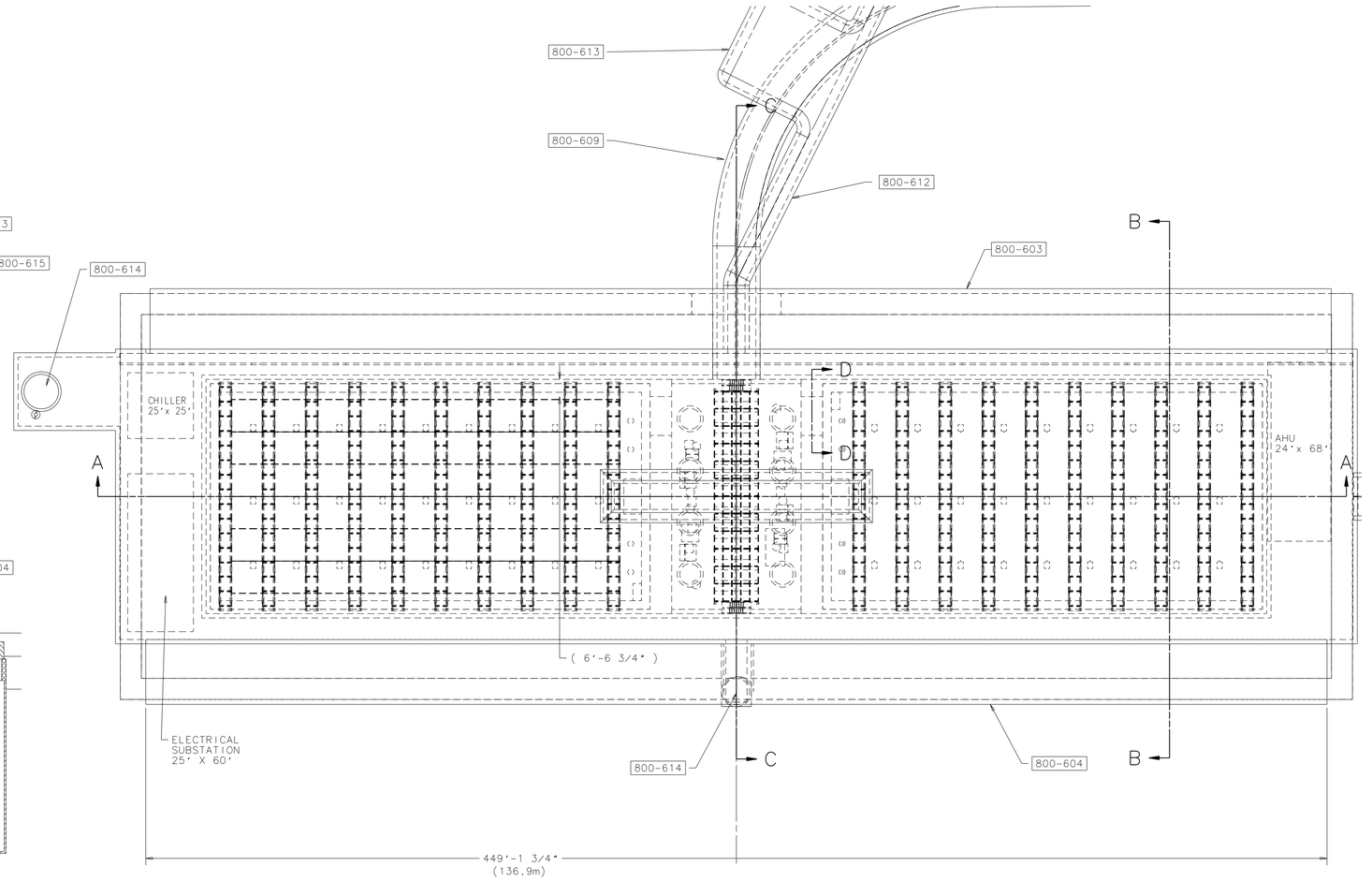
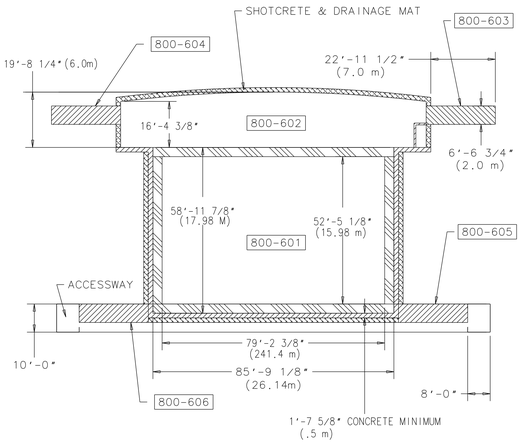
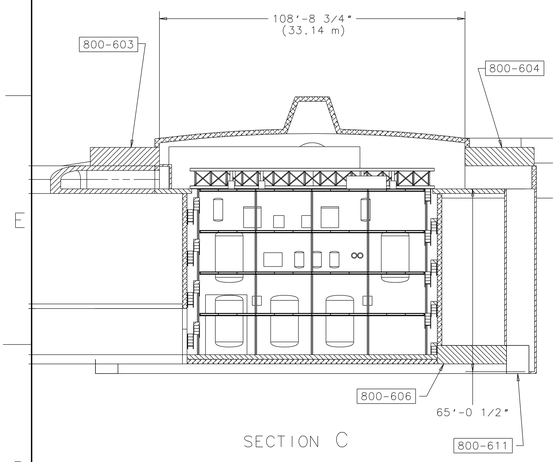
REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE



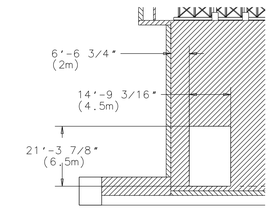




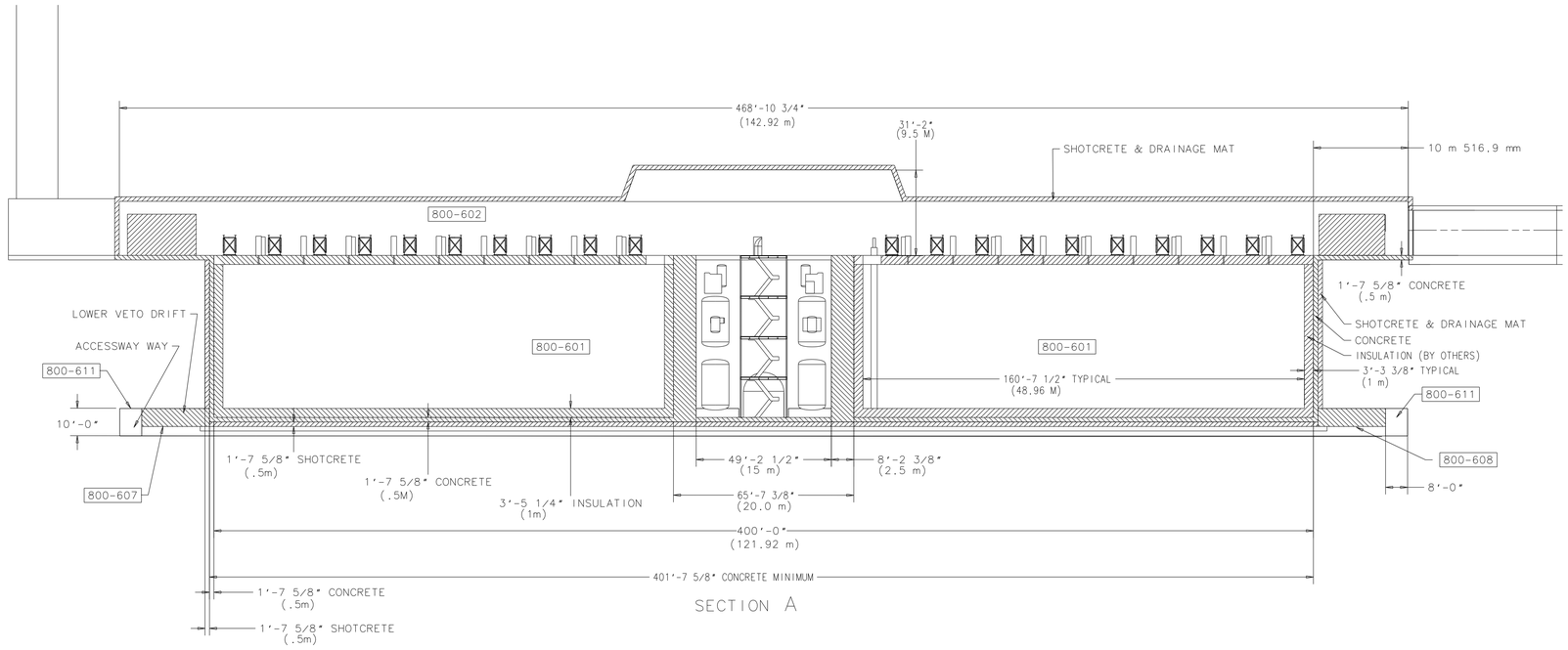
SECTION B



SECTION C



SECTION D



SECTION A

PRELIMINARY DESIGN

2011SEP 09	CHANGES TO TUNNEL
2011AUG15	CHANGE TO PASSAGE
2011Aug12	CHANGES TO TUNNEL
2011JULY28	UPPER CAVERN COMONANTS
2011JULY21	ENLARGED SEPTUM
2011JUNE30	DUAL DIMENSIONS

PRINT RECORD

UNLESS OTHERWISE SPECIFIED		ORIGINATOR	R.RUCINSKI	16-MAY-2011
		DRAWN	S.HENTSCHEL	16-MAY-2011
±	± ±	CHECKED		
1. BREAK ALL SHARP EDGES MAX.		APPROVED		
2. DO NOT SCALE DRAWING. 3. DIMENSIONS BASED UPON		USED ON		
4. MAX. ALL MACH. SURFACES		MATERIAL	SEE PARTS LIST ABOVE	
5. DRAWING UNITS:				

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

MECHANICAL/ENG. DESIGN LAYOUTS ENGINEERING LAYOUT 33 KTON CAVERN 800L

SCALE	DRAWING NUMBER	SHEET	REV
NA	9219.000-ME-	1 OF 1	

CREATED WITH : Ideas12NXSeries | GROUP: PPD/MECHANICAL DEPARTMENT