

The following product(s) are not activated:

DIRECT SLIDING for GIVEN LAYOUT (for GEOGRID reinforcements)

Along reinforced and foundation soils interface: CDR-static = 1.452 and CDR-seismic = 1.168

#	Geogrid Elevation [ft]	Geogrid Length [ft]	CDR Static	CDR Seismic	Geogrid Type #	Product name
1	1.50	11.00	1.384	1.134	2	5XT
2	3.00	11.00	1.488	1.248	2	5XT
3	4.50	11.00	1.608	1.388	2	5XT
4	6.00	11.00	1.745	1.560	2	5XT
5	7.50	11.00	1.898	1.768	2	5XT
6	9.00	11.00	2.051	1.997	2	5XT

ECCENTRICITY for GIVEN LAYOUT

At interface with foundation: e/L static = 0.0401, e/L seismic = 0.0997; Overturning: CDR-static = 3.65, CDR-seismic = 2.72

#	Geogrid Elevation [ft]	Geogrid Length [ft]	e/L Static	e/L Seismic	Geogrid Type #	Product name
1	1.50	11.00	0.0176	0.0623	2	5XT
2	3.00	11.00	-0.0040	0.0279	2	5XT
3	4.50	11.00	-0.0252	-0.0042	2	5XT
4	6.00	11.00	-0.0471	-0.0350	2	5XT
5	7.50	11.00	-0.0722	-0.0665	2	5XT
6	9.00	11.00	-0.1061	-0.1046	2	5XT