



**TABLE 1**  
**LIST OF STANDARD SPECIFICATIONS REFERENCED IN REPORT**

<b>DOCUMENT</b>	<b>TITLE</b>
OPSS 511	Construction Specification for Rip-Rap, Rock Protection and Granular Sheet
OPSS 571	Construction Specification for Sodding
OPSS 572	Construction Specification for Seed and Cover
OPSD-202.010	Slope Flattening Using Excess Material on Earth or Rock Embankment



## **APPENDIX A**

### Results of Slope Stability Analyses

## RESULTS OF SLOPE STABILITY ANALYSES

Eastern Slopes Sta. 19+100 to 19+735 and Sta. 20+000 to 20+100; Western Slopes Sta. 19+100 to 19+560 and Sta. 19+975 to 20+025

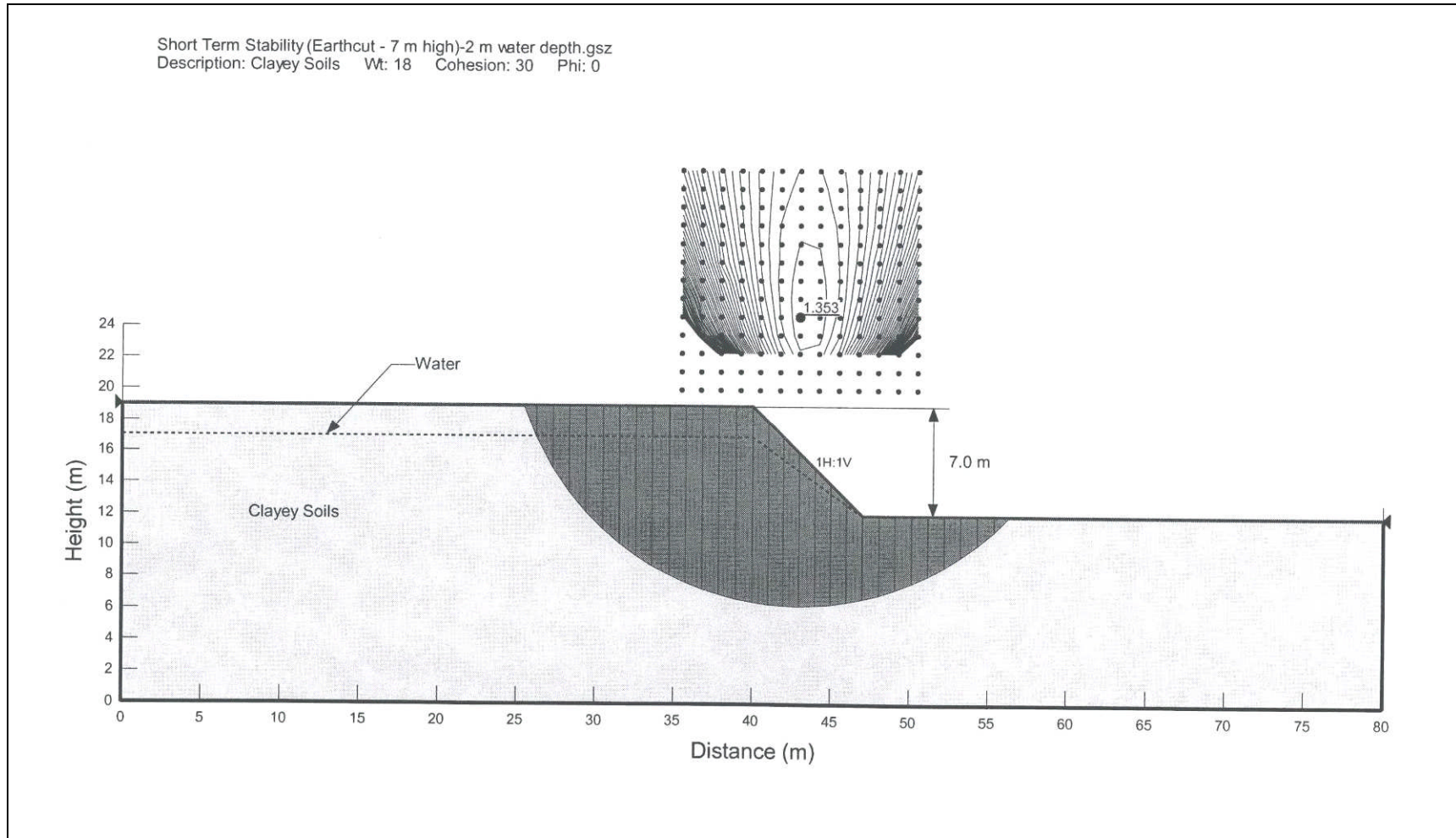


FIGURE A-1

## RESULTS OF SLOPE STABILITY ANALYSES

Eastern Slopes Sta. 19+600 to 19+735

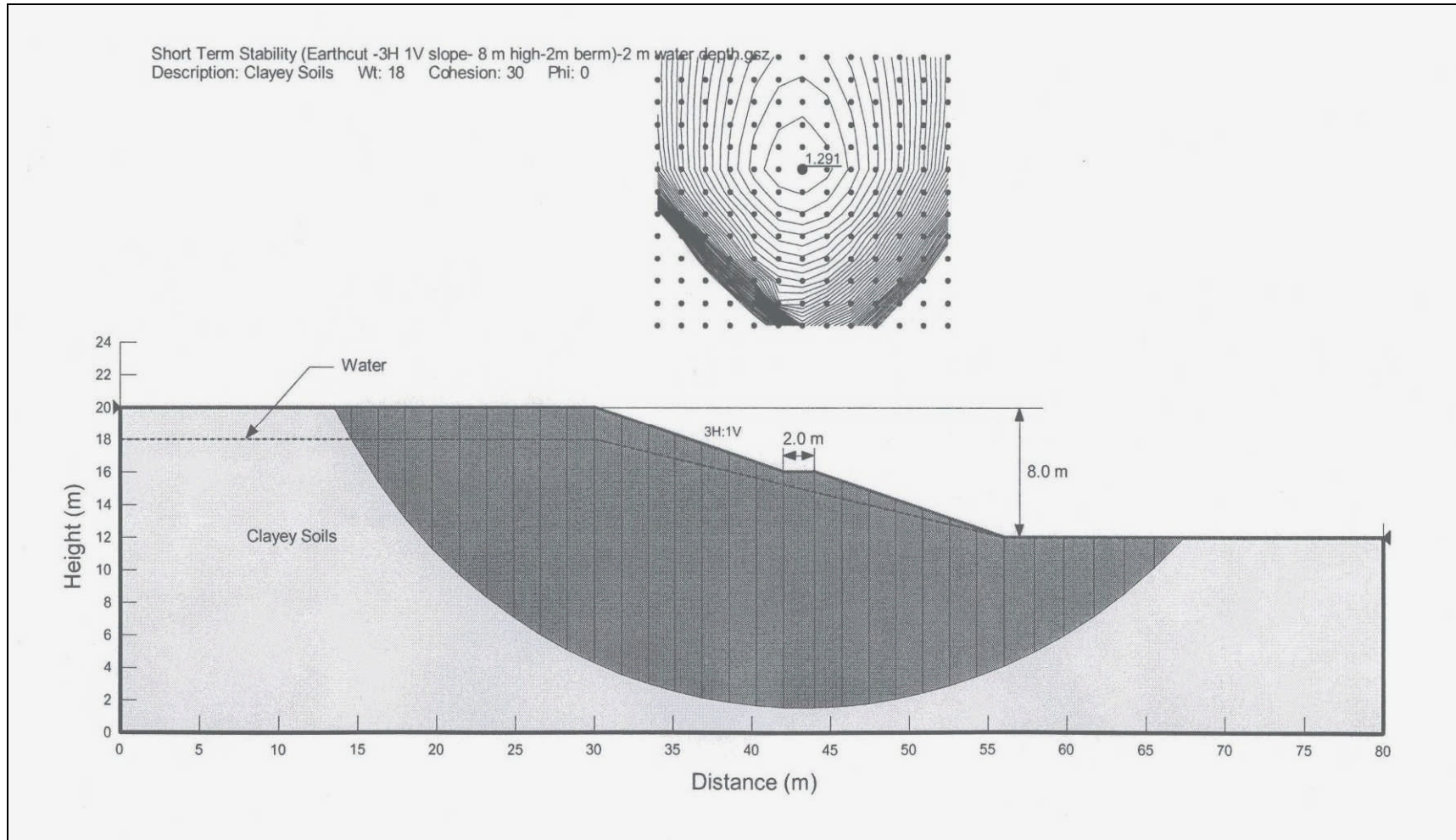
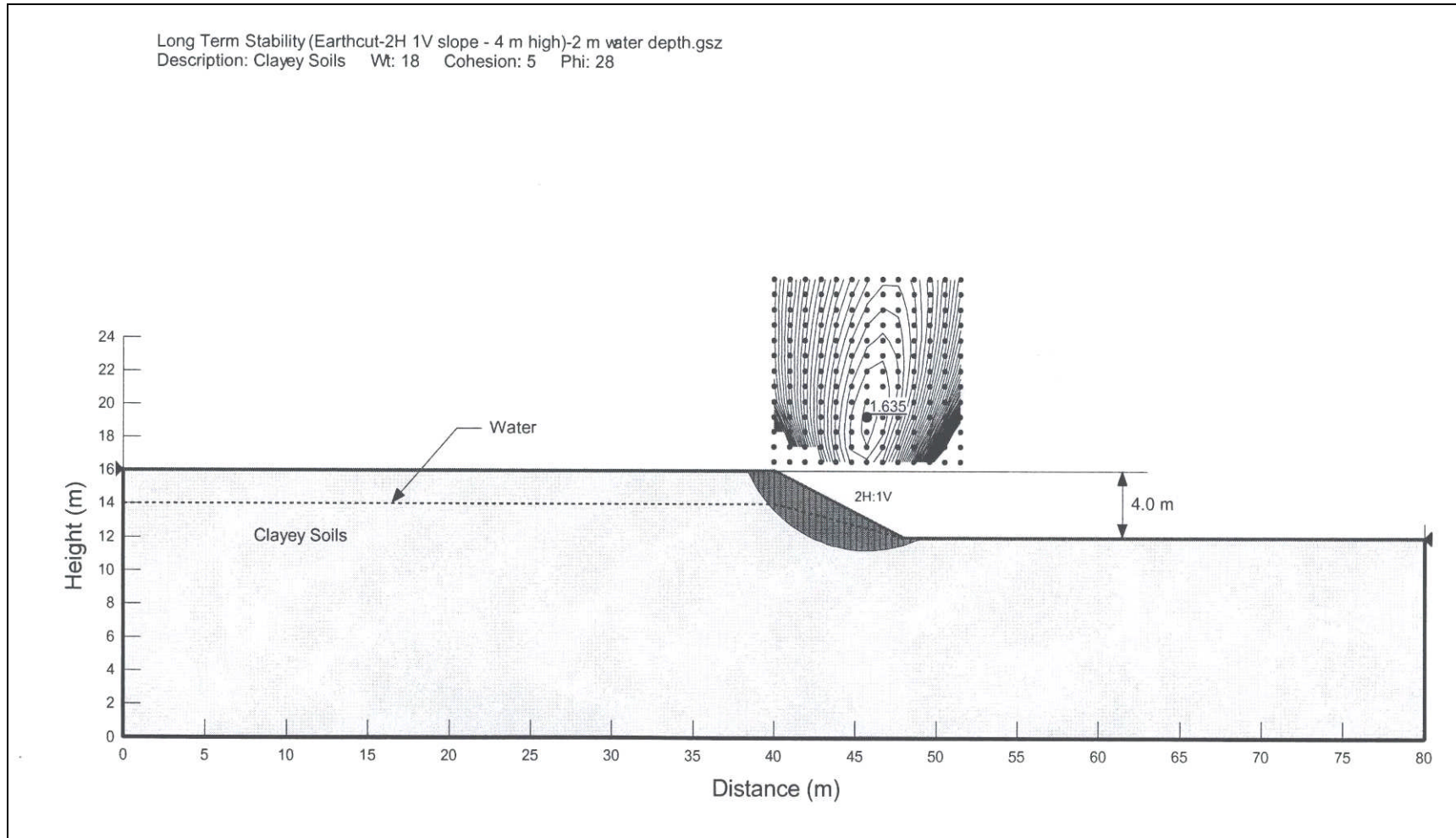


FIGURE A-2

## RESULTS OF SLOPE STABILITY ANALYSES

Eastern Slopes Sta. 19+100 to 19+475 and Sta. 20+000 to 20+100; Western Slopes Sta. 19+100 to 19+450 and Sta. 19+975 to 20+025

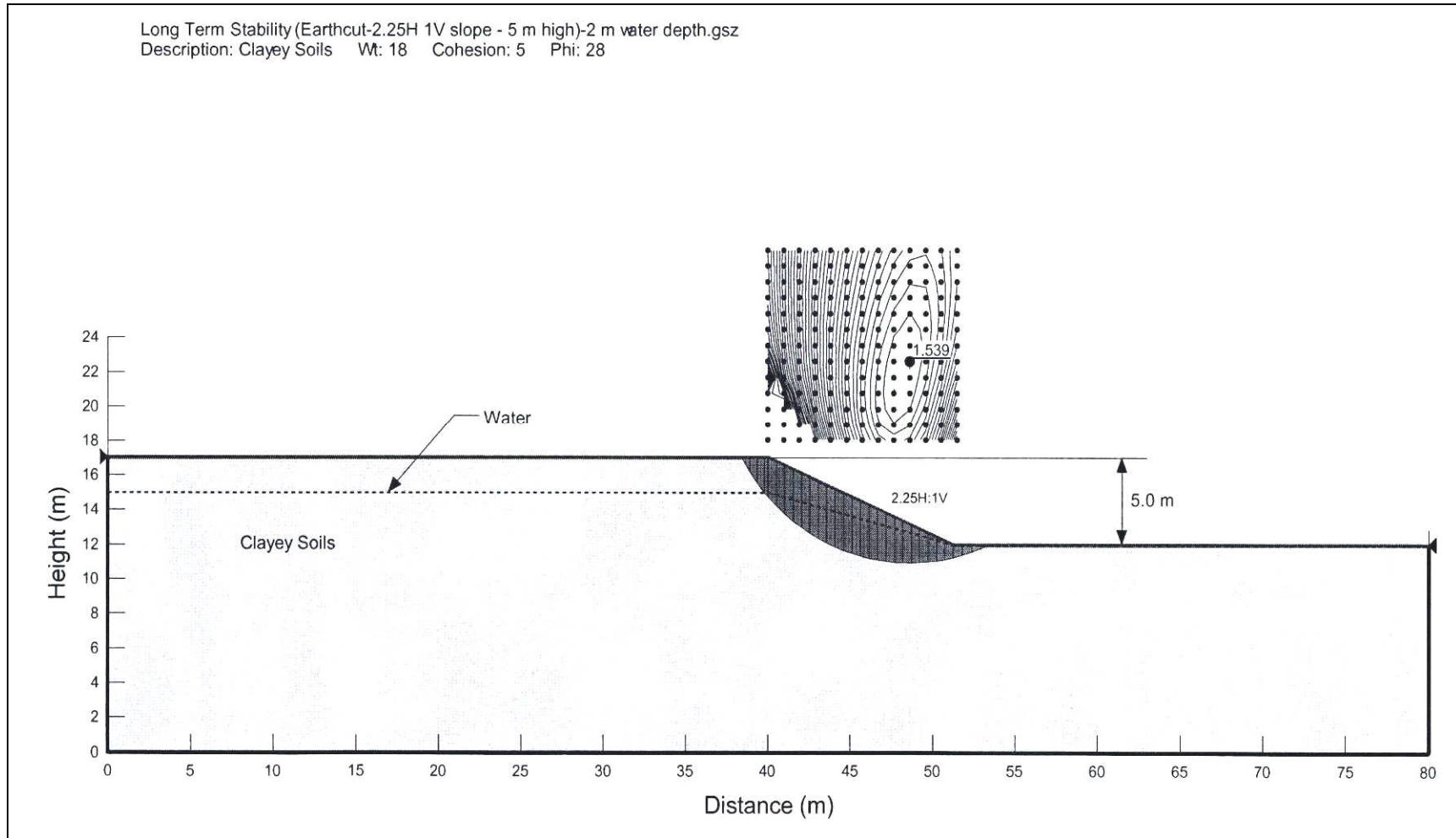


**FIGURE A-3**



## RESULTS OF SLOPE STABILITY ANALYSES

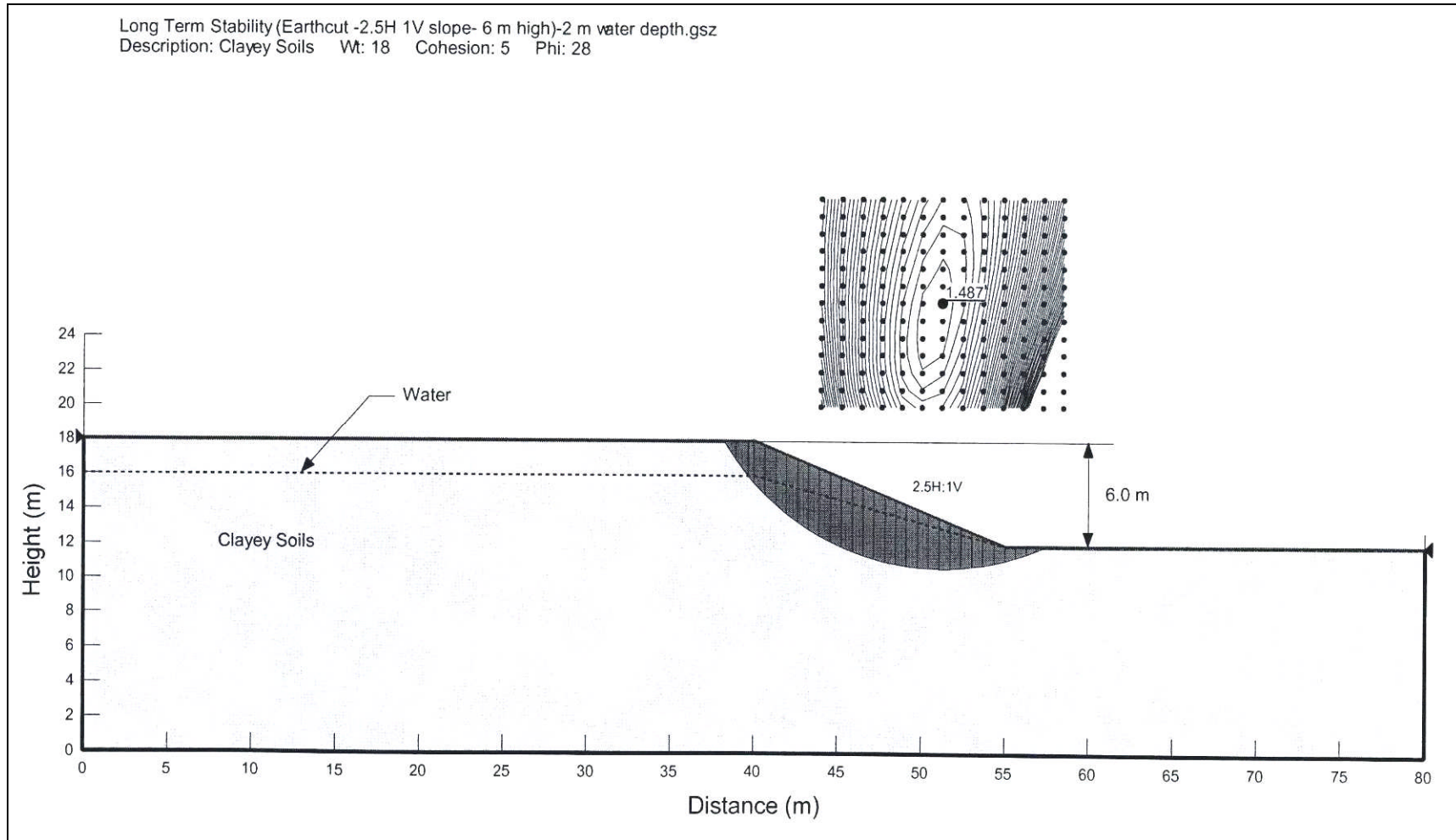
Eastern Slopes Sta. 19+475 to 19+600; Western Slopes Sta. 19+450 to 19+560



**FIGURE A-4**

## RESULTS OF SLOPE STABILITY ANALYSES

Eastern Slopes Sta. 19+600 to 19+735; Western Slopes Sta. 19+450 to 19+560



**FIGURE A-5**

## RESULTS OF SLOPE STABILITY ANALYSES

Eastern Slopes Sta. 19+600 to 19+735

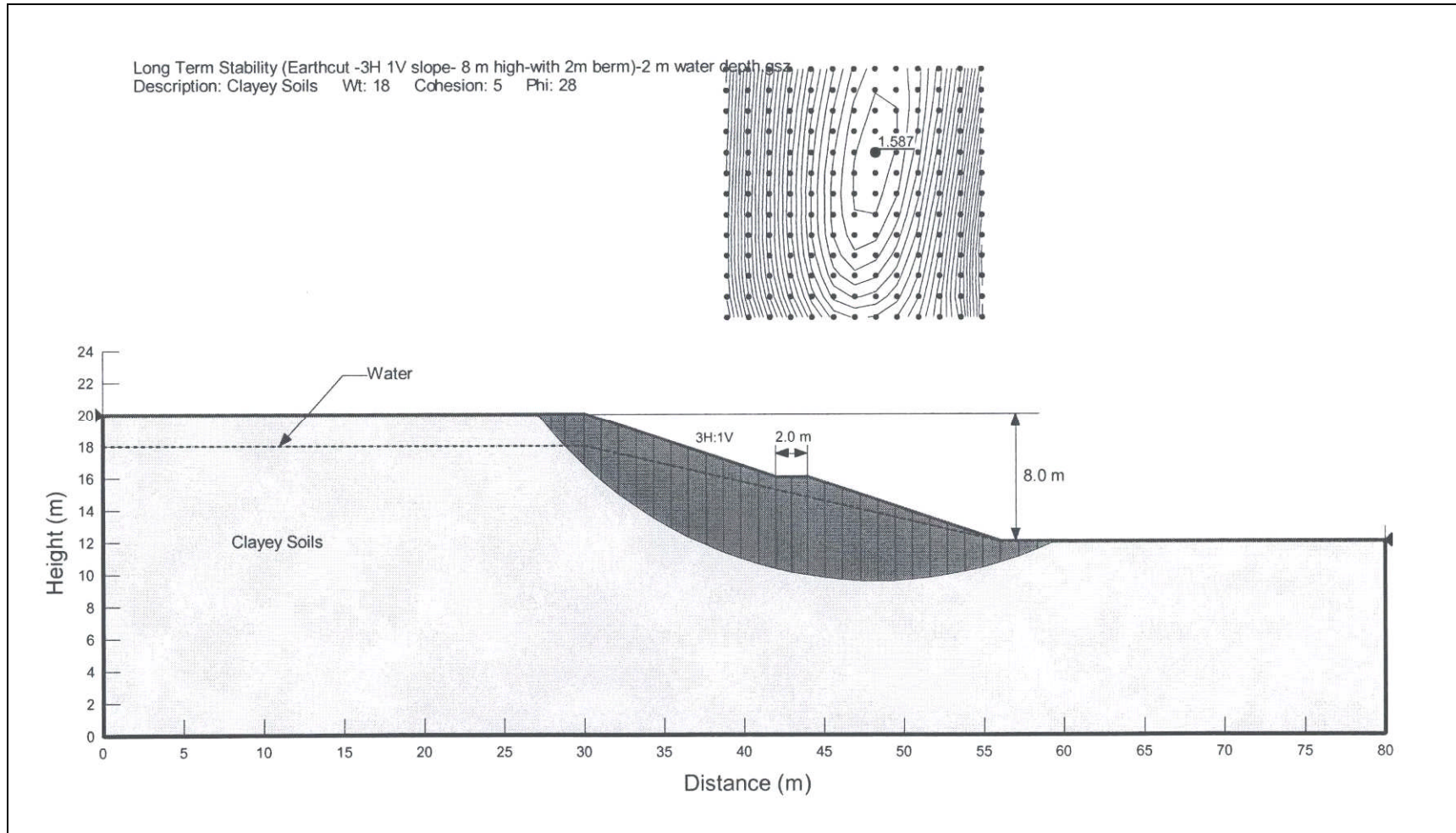


FIGURE A-6



## RESULTS OF SLOPE STABILITY ANALYSES

Eastern Slopes Sta. 19+735 to 19+800

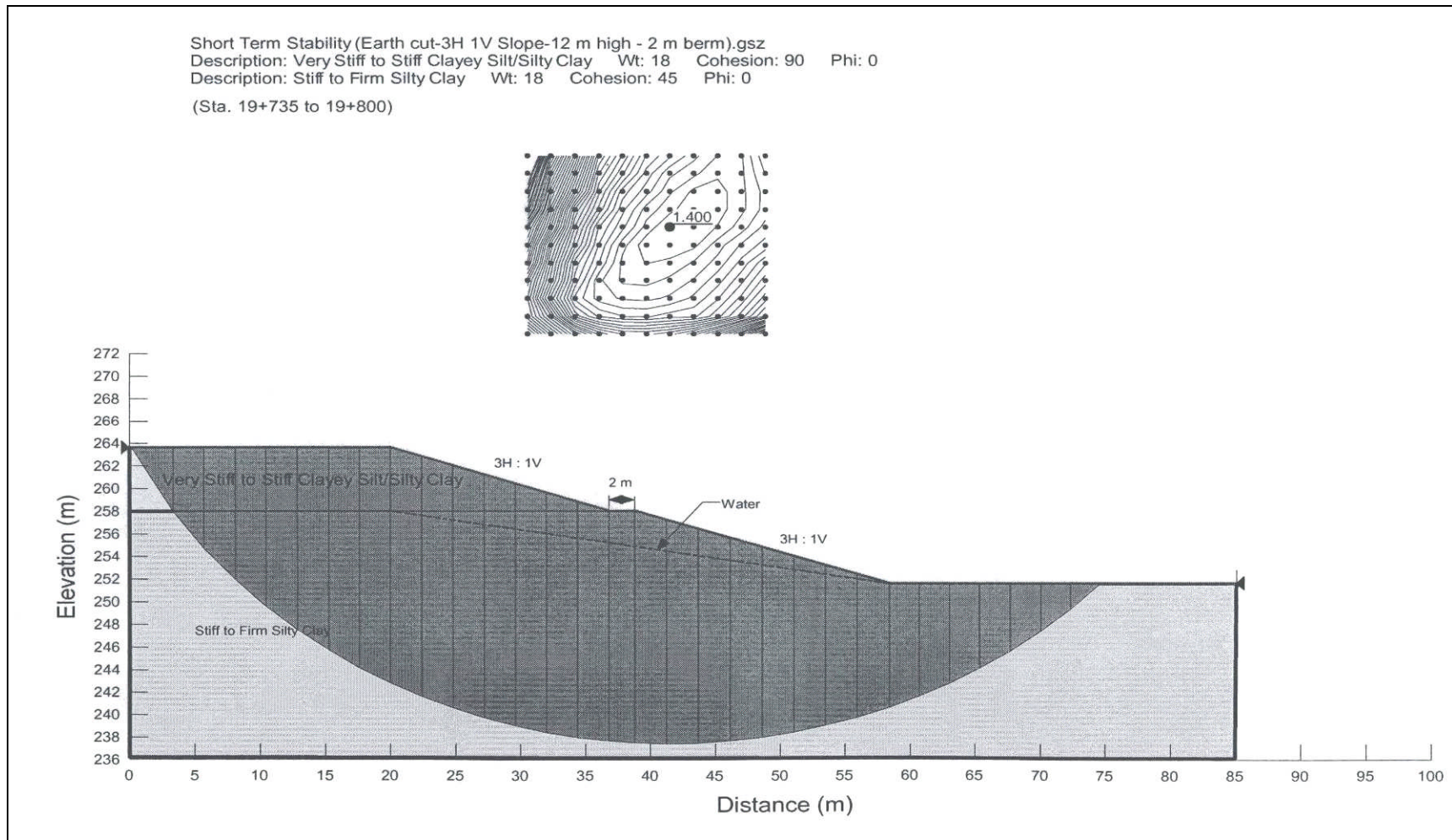


FIGURE A-7

## RESULTS OF SLOPE STABILITY ANALYSES

Eastern Slopes Sta. 19+735 to 19+800

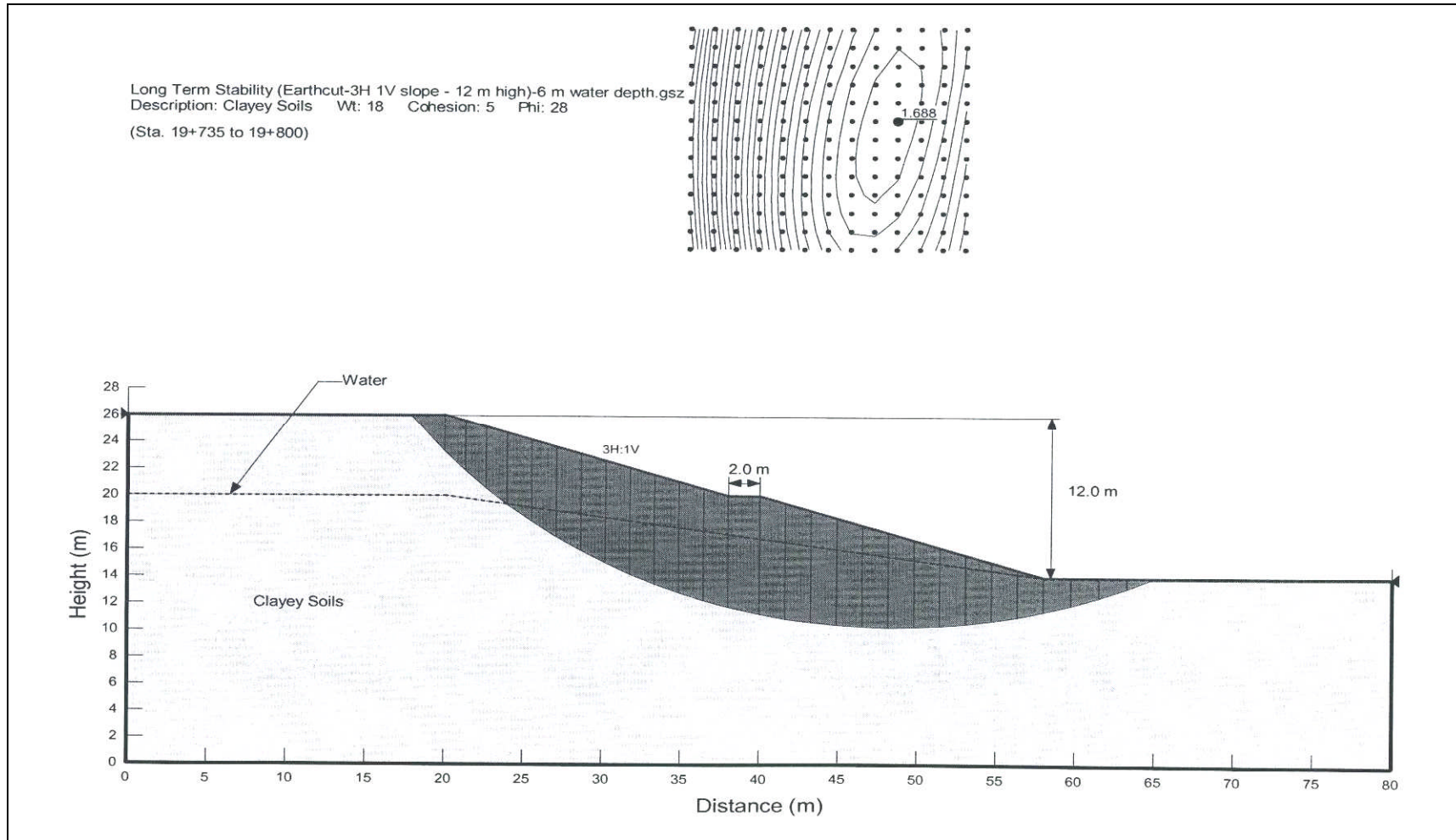


FIGURE A-8

## RESULTS OF SLOPE STABILITY ANALYSES

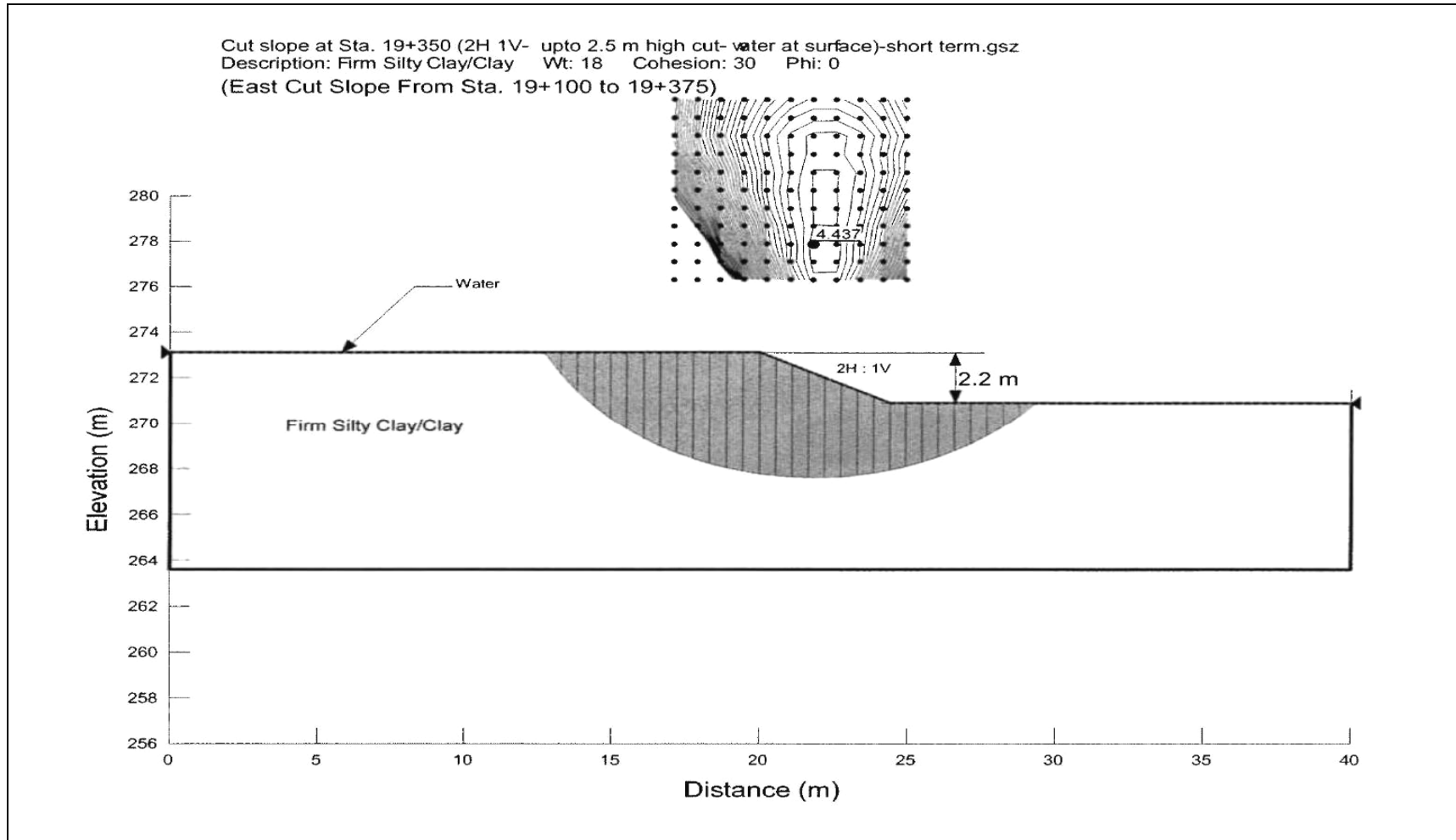


FIGURE A-9

## RESULTS OF SLOPE STABILITY ANALYSES

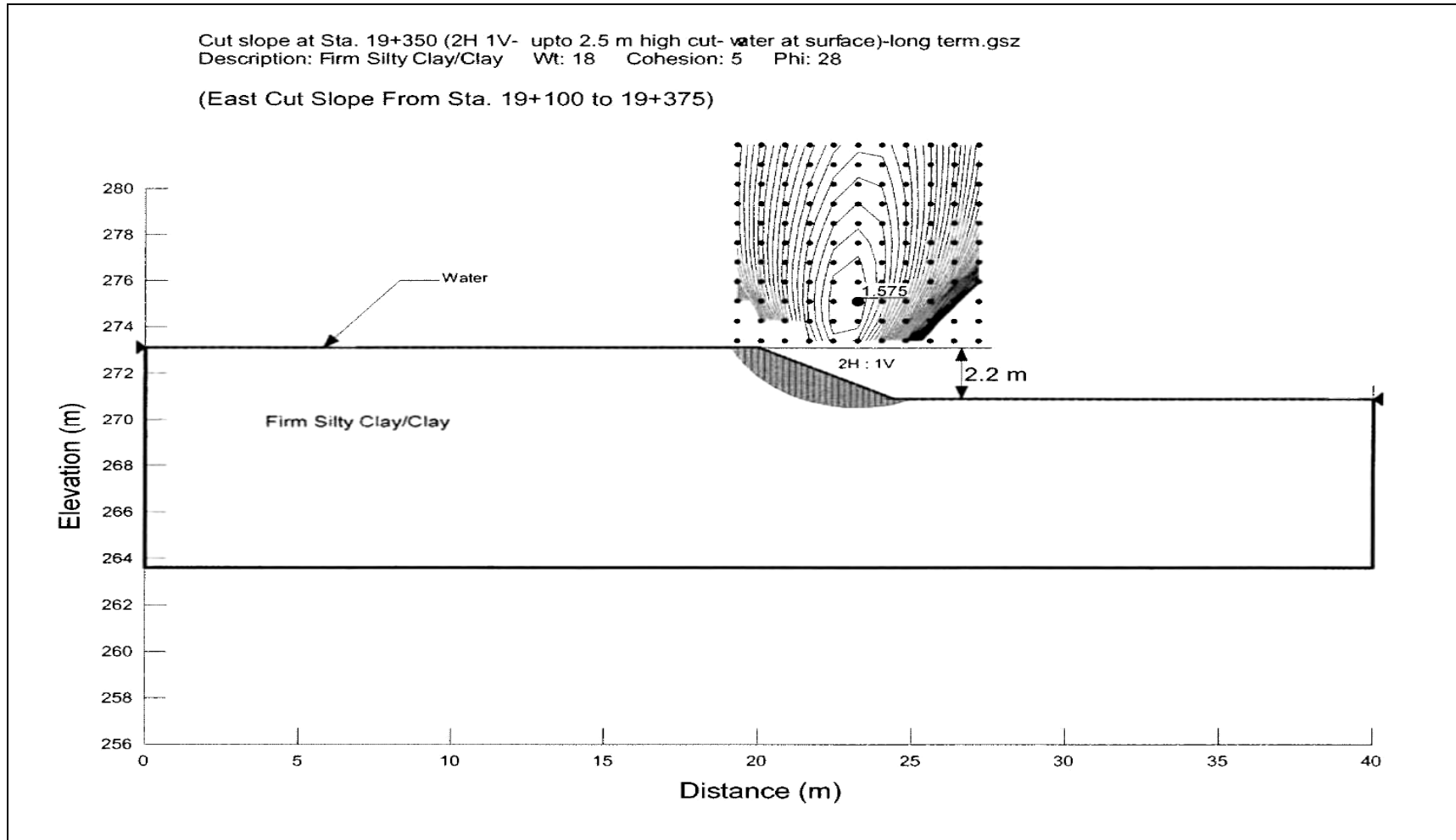


FIGURE A-10

## RESULTS OF SLOPE STABILITY ANALYSES

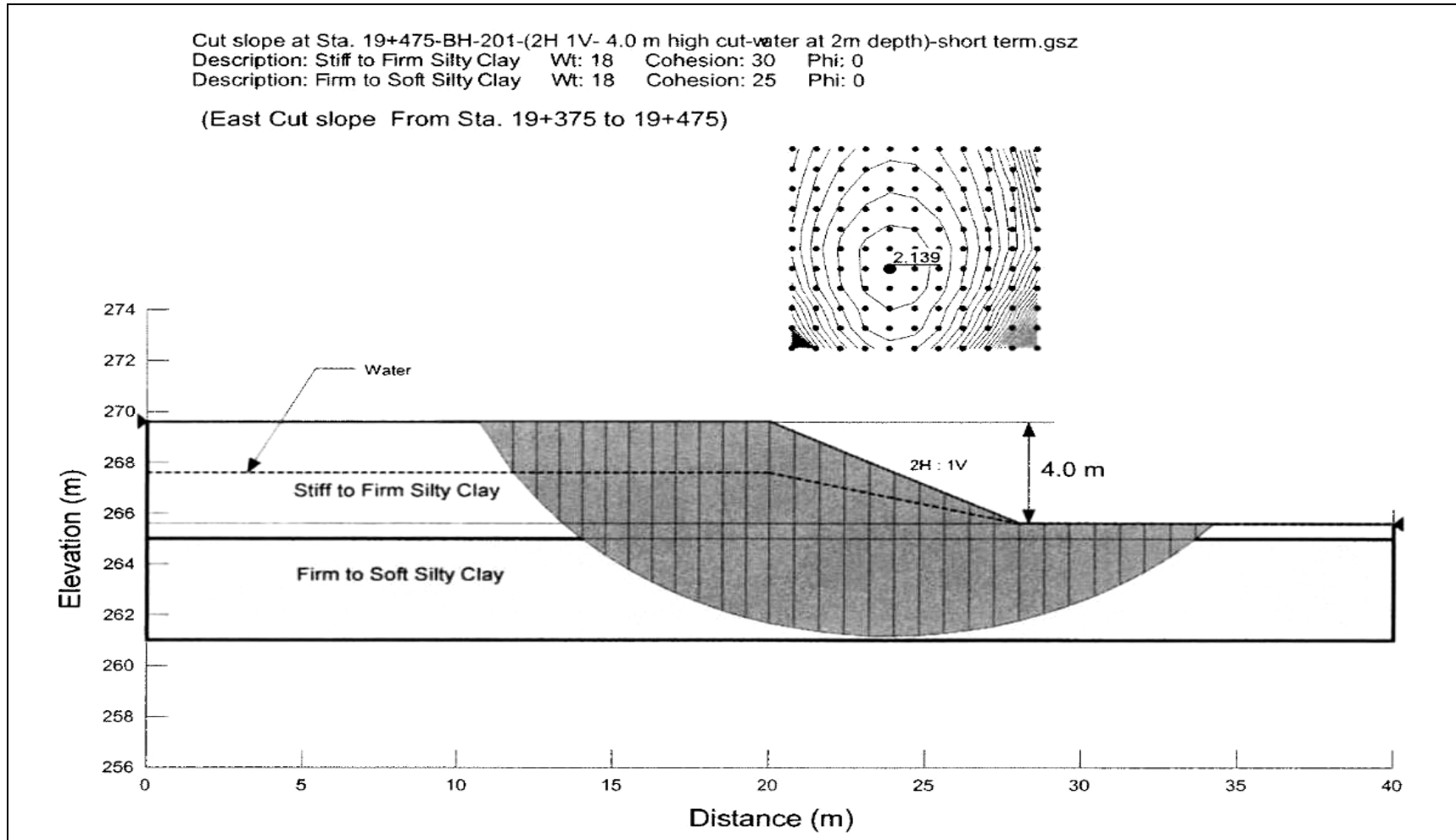


FIGURE A-11



## RESULTS OF SLOPE STABILITY ANALYSES

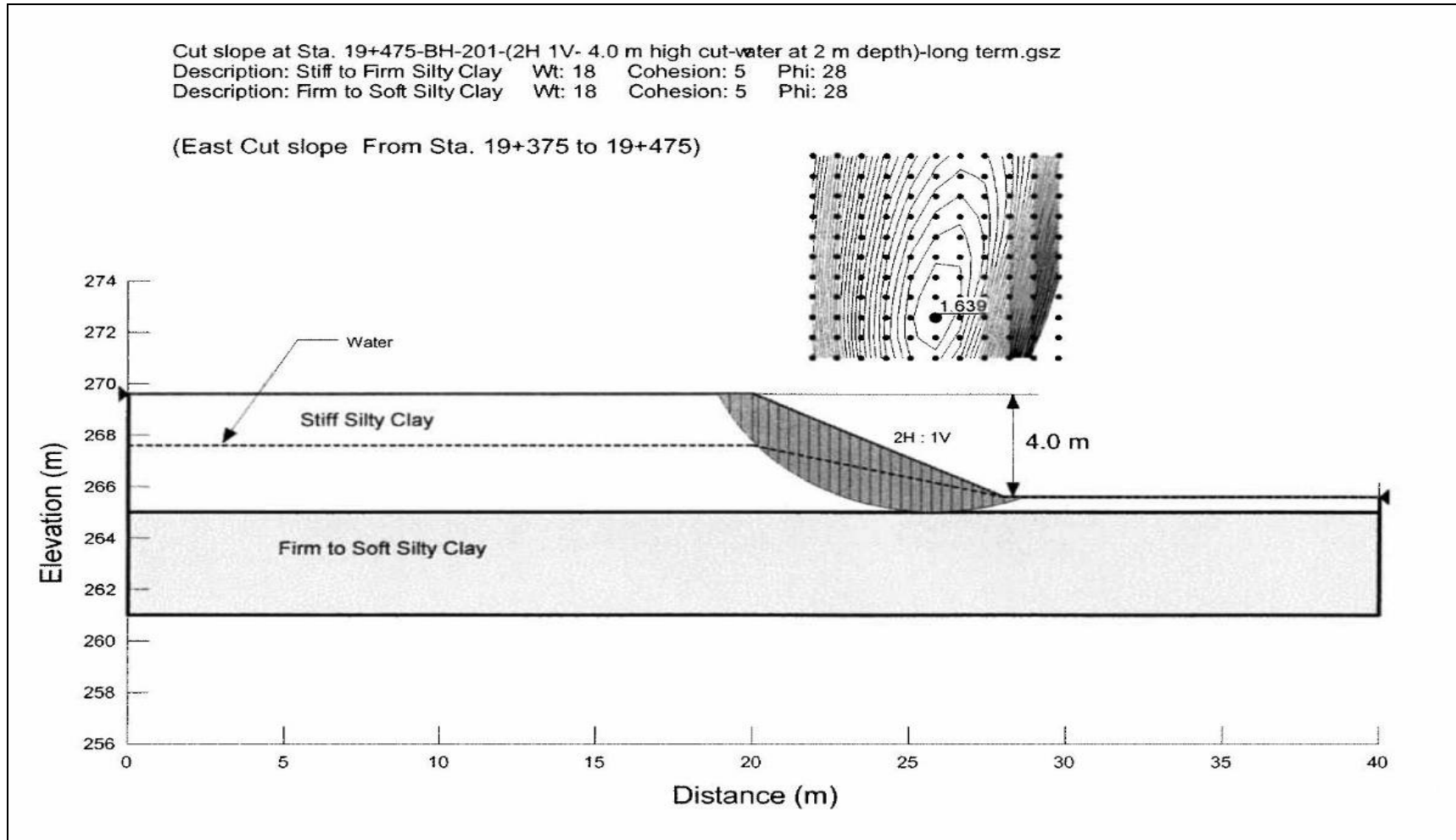


FIGURE A-12

## RESULTS OF SLOPE STABILITY ANALYSES

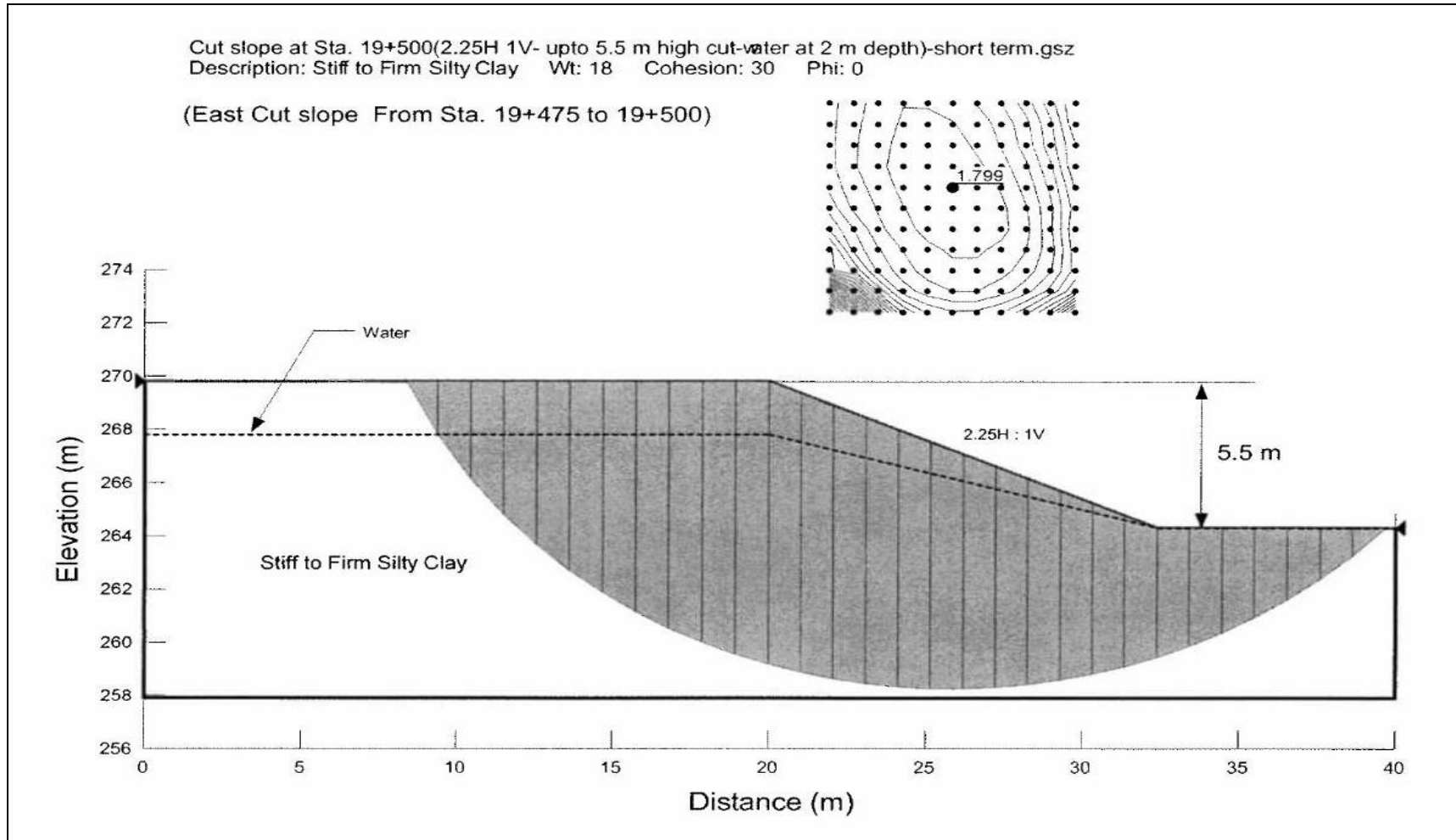


FIGURE A-13

## RESULTS OF SLOPE STABILITY ANALYSES

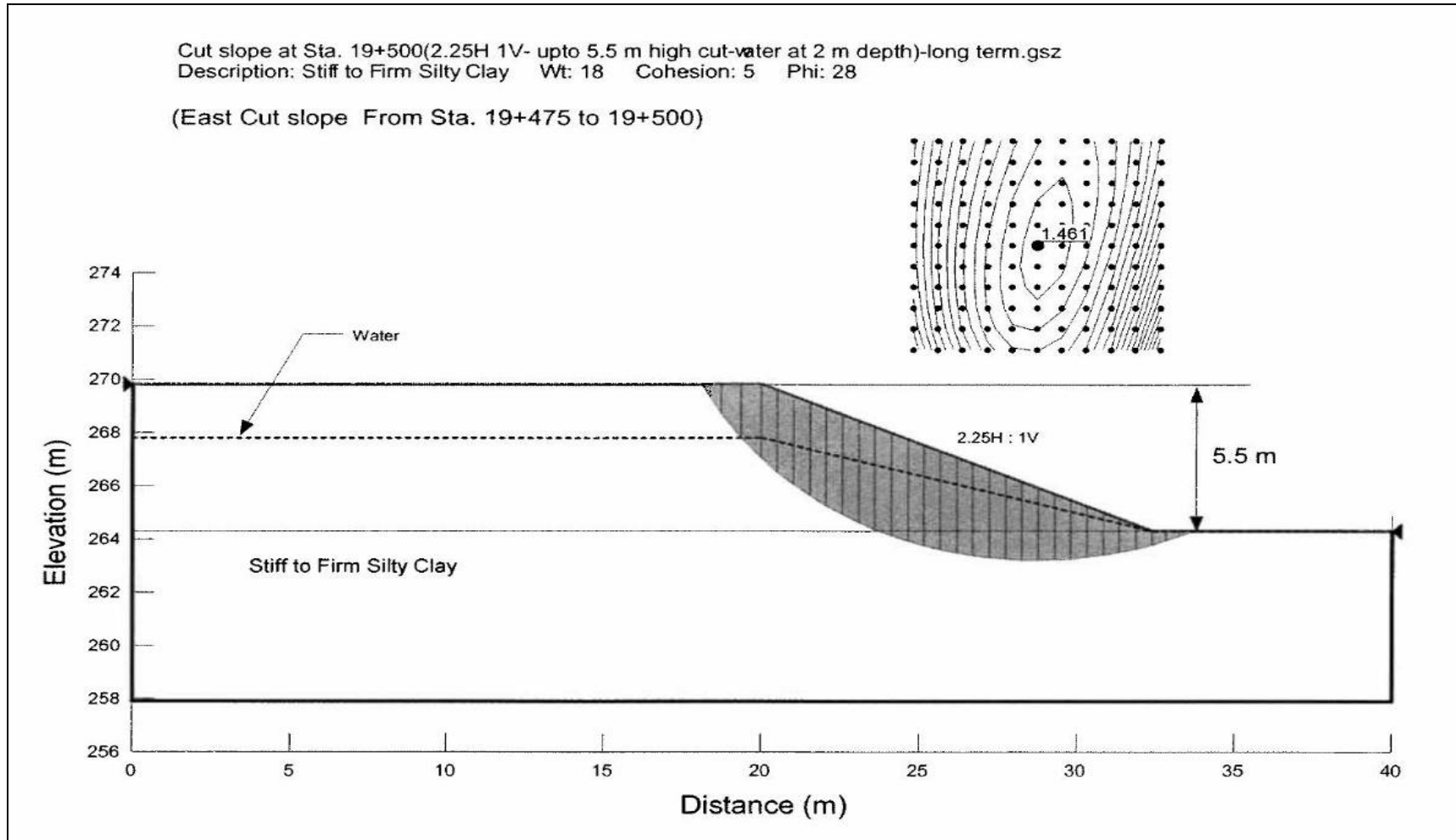


FIGURE A-14

## RESULTS OF SLOPE STABILITY ANALYSES

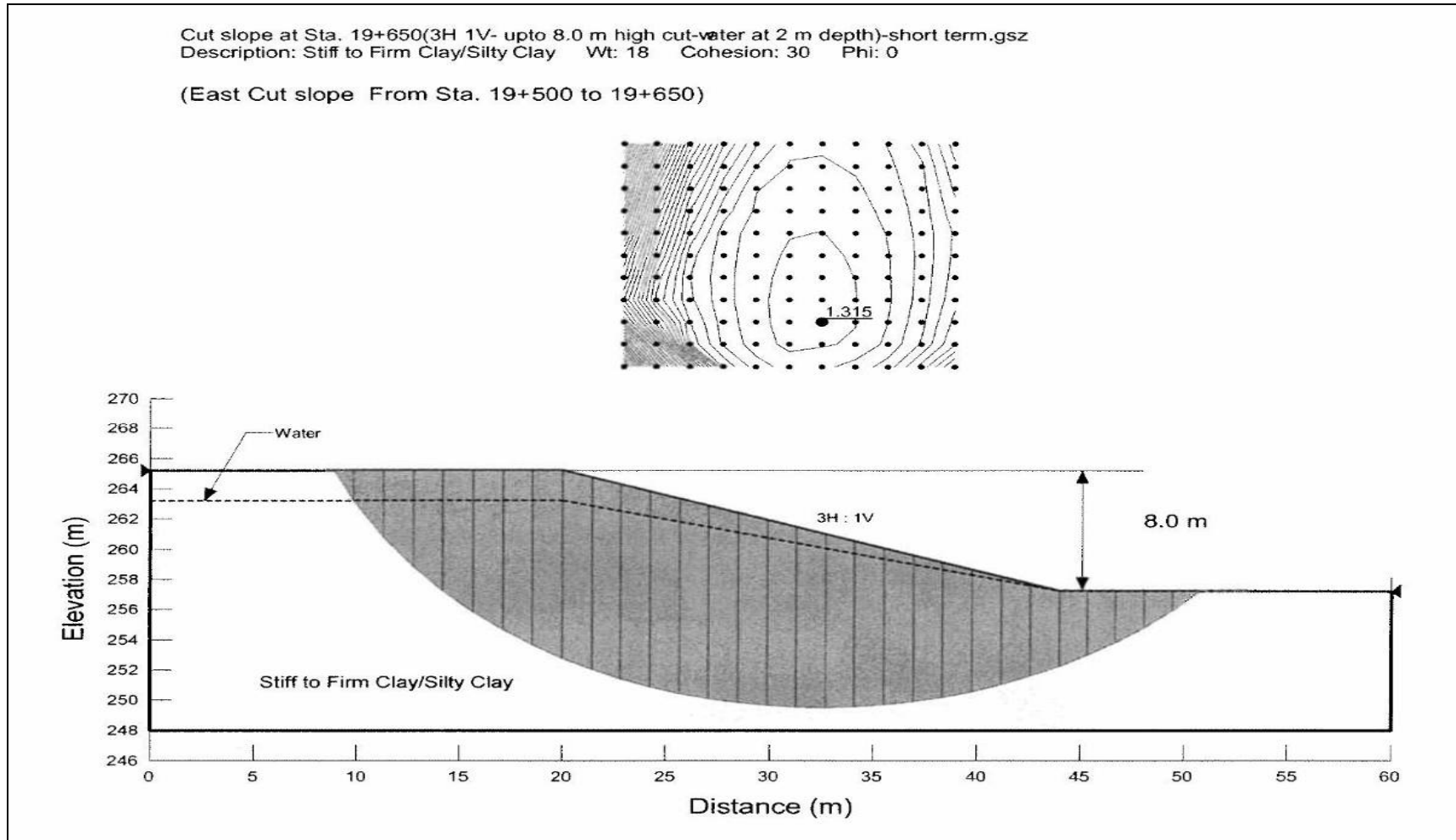


FIGURE A-15

## RESULTS OF SLOPE STABILITY ANALYSES

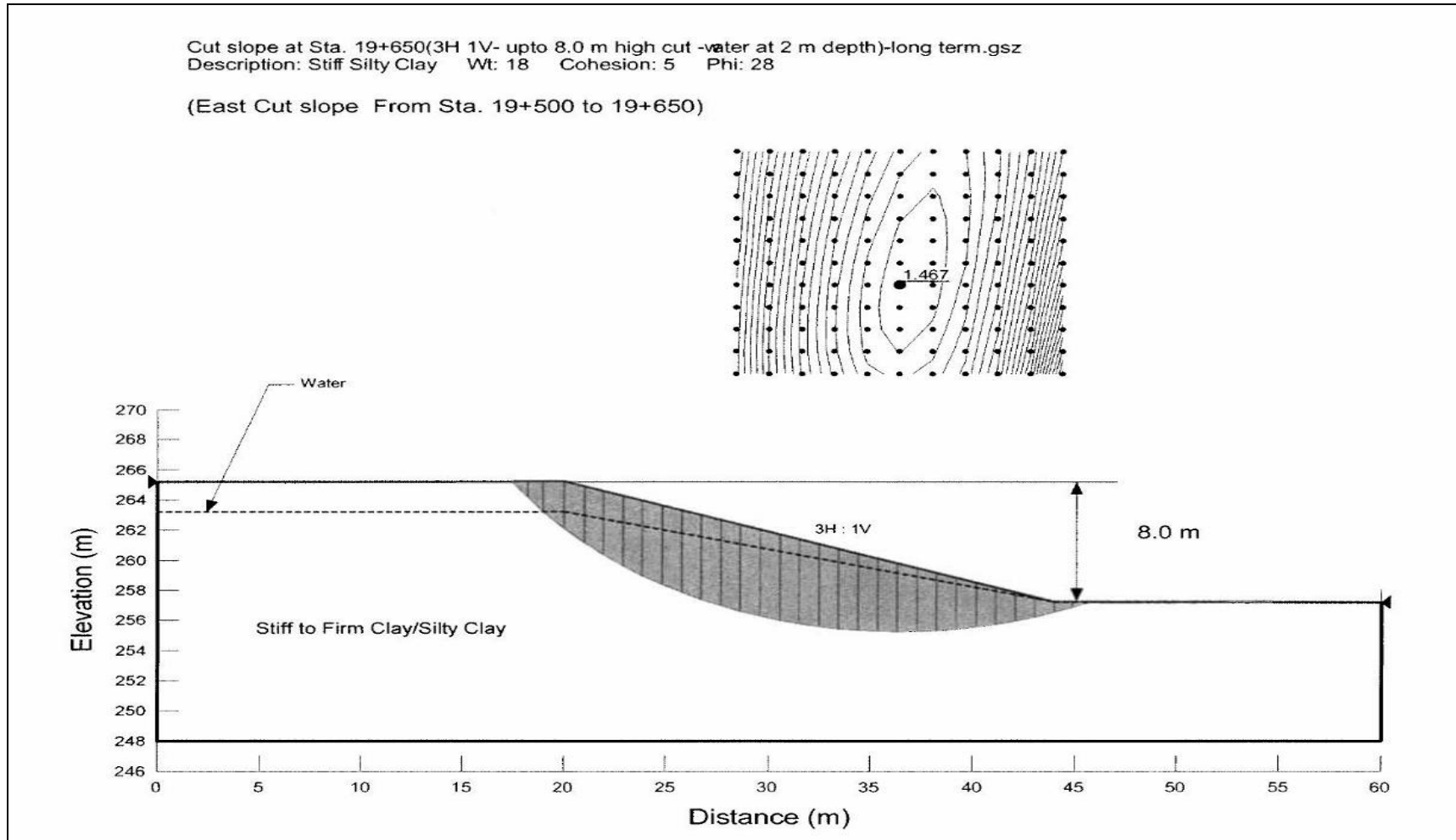


FIGURE A-16



## RESULTS OF SLOPE STABILITY ANALYSES

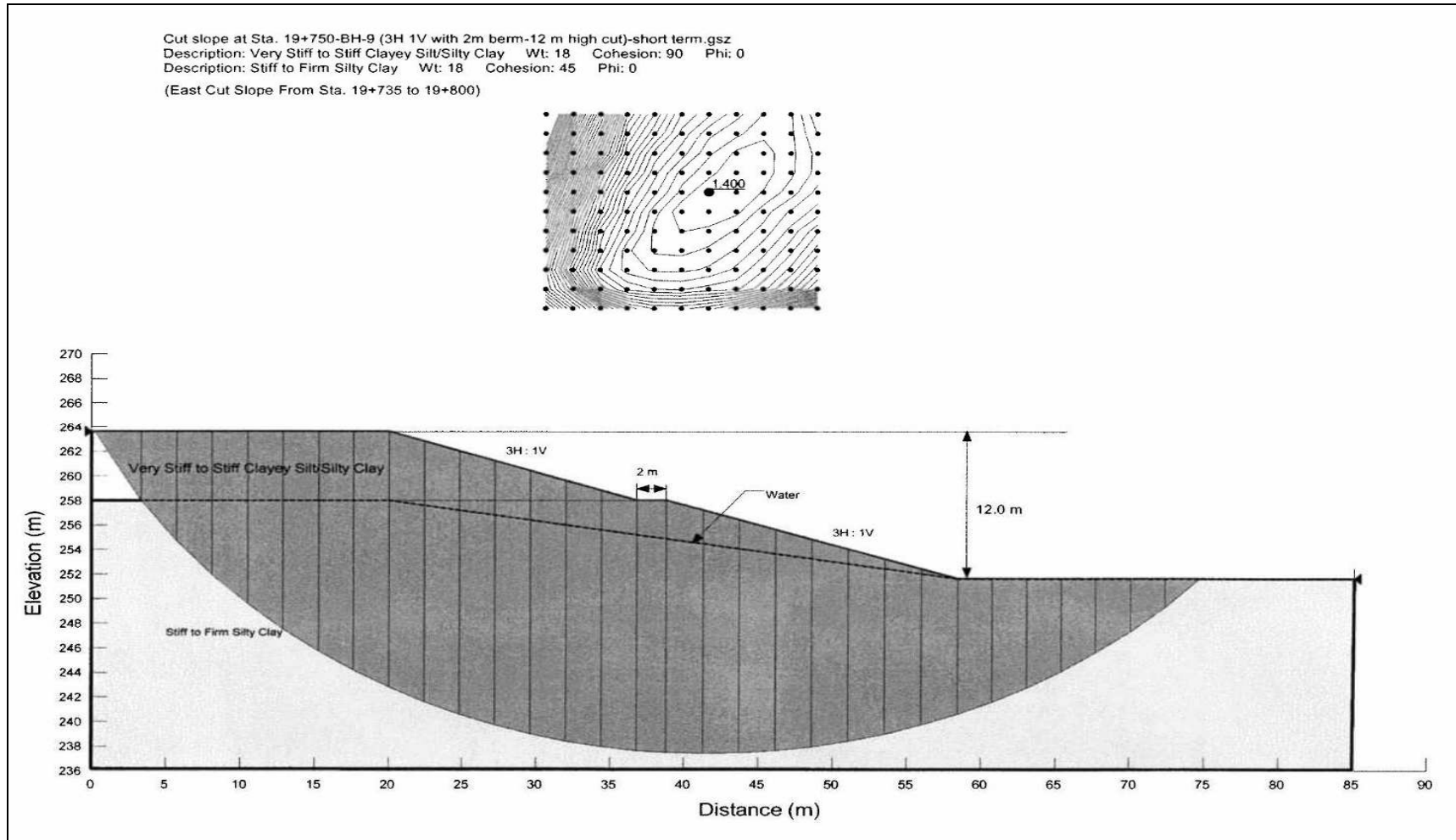


FIGURE A-17

## RESULTS OF SLOPE STABILITY ANALYSES

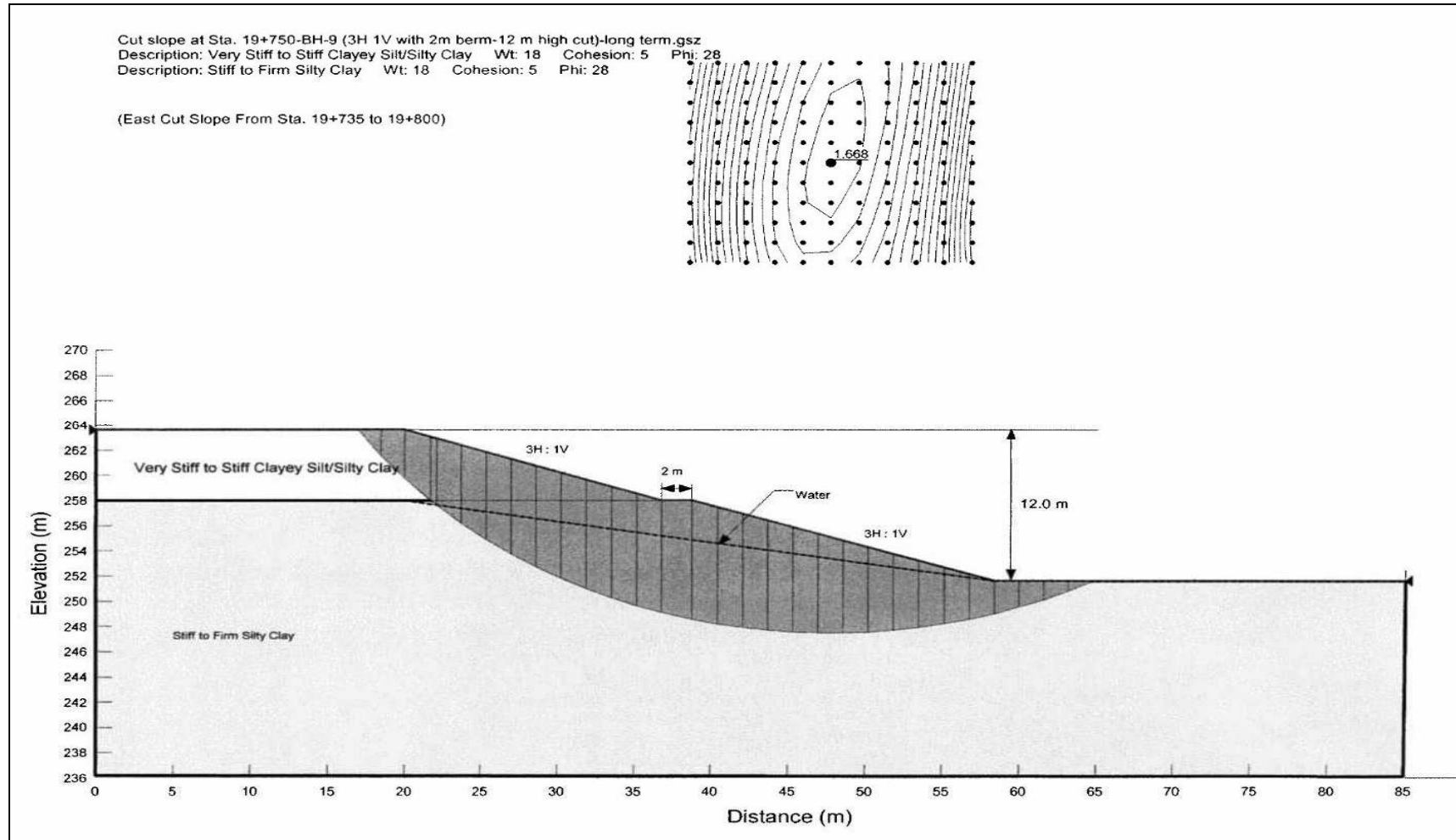


FIGURE A-18

## RESULTS OF SLOPE STABILITY ANALYSES

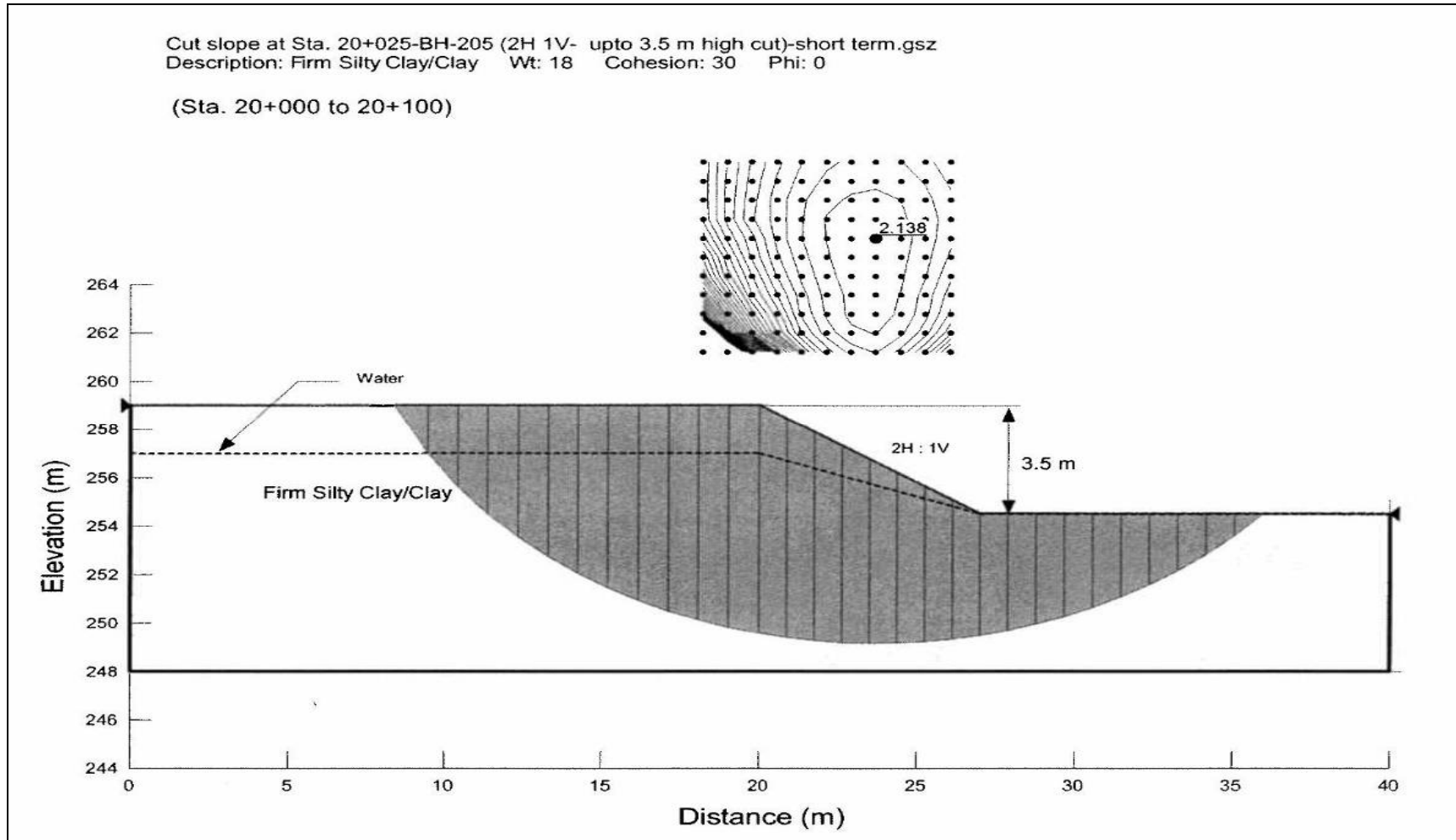


FIGURE A-19

## RESULTS OF SLOPE STABILITY ANALYSES

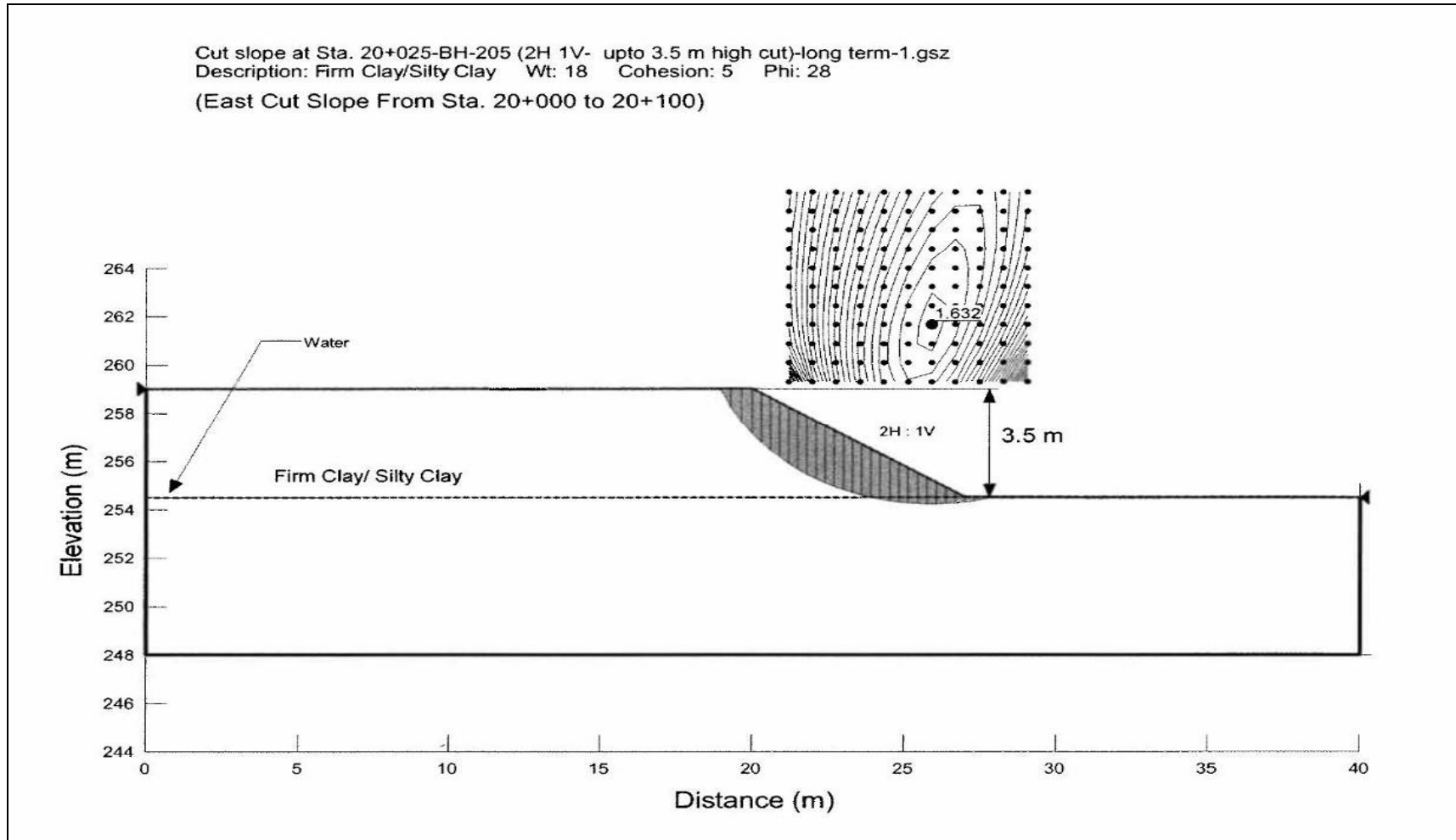


FIGURE A-20

## RESULTS OF SLOPE STABILITY ANALYSES

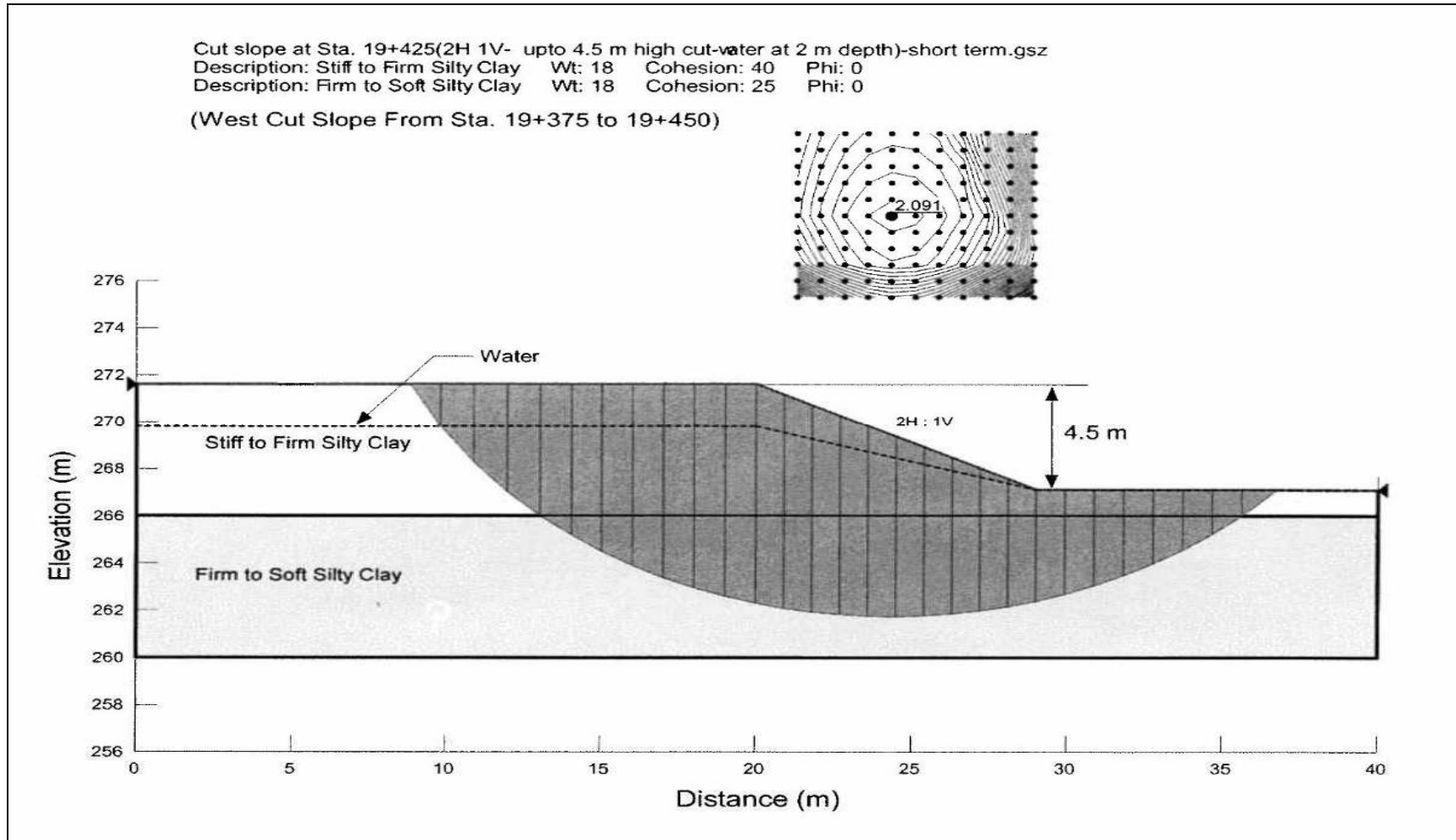


FIGURE A-21



## RESULTS OF SLOPE STABILITY ANALYSES

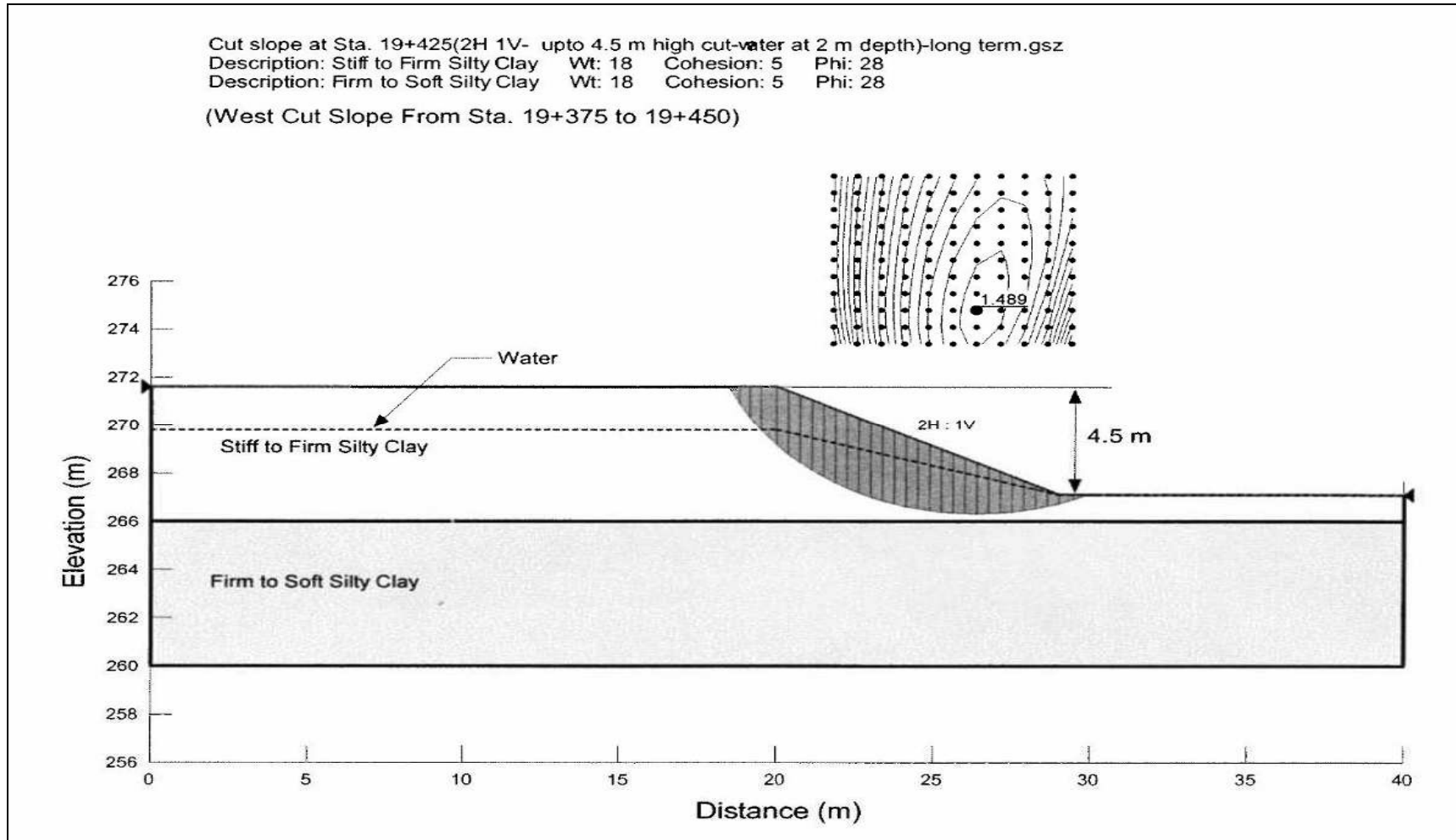


FIGURE A-22

## RESULTS OF SLOPE STABILITY ANALYSES

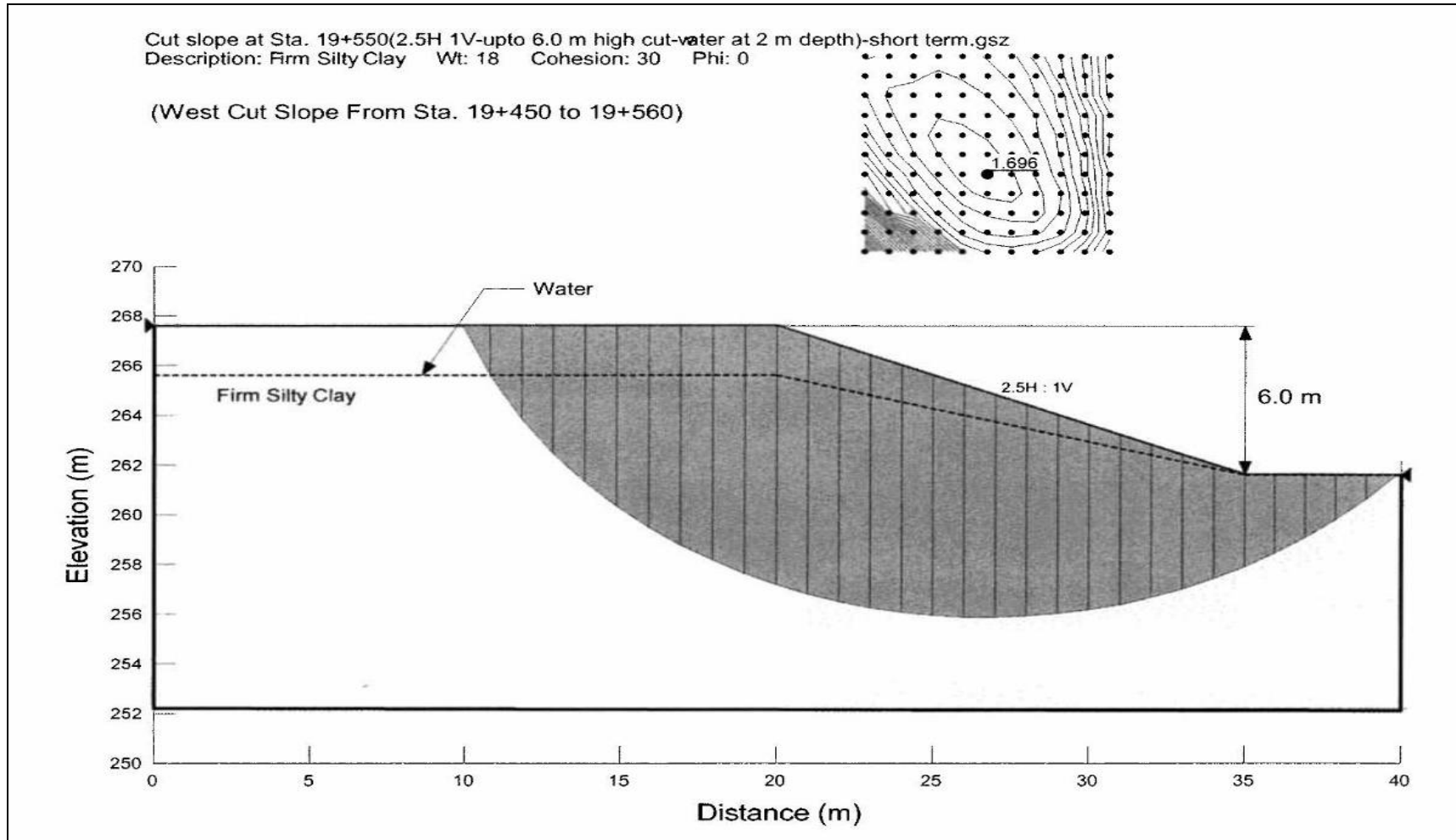


FIGURE A-23

## RESULTS OF SLOPE STABILITY ANALYSES

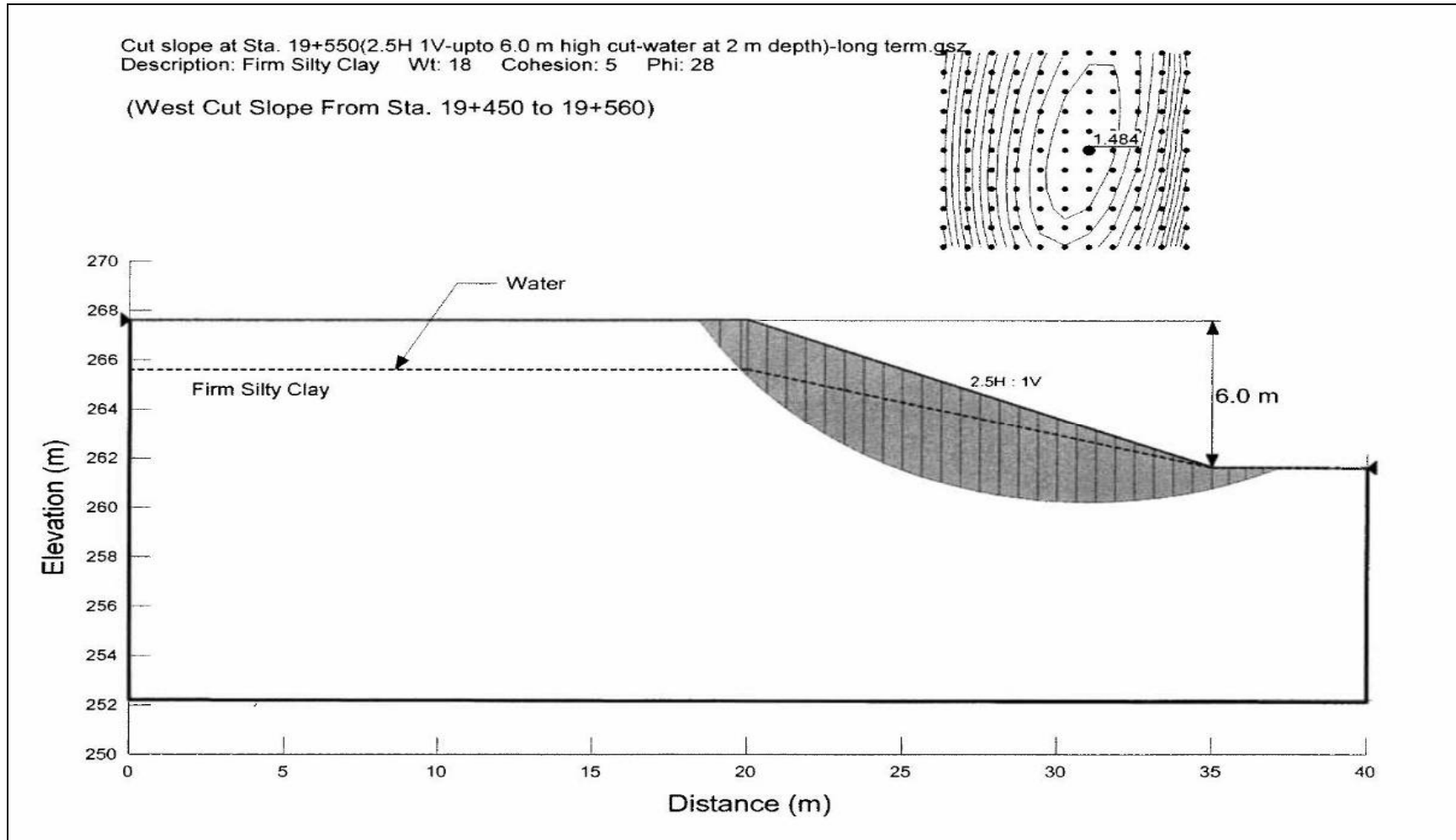


FIGURE A-24

## RESULTS OF SLOPE STABILITY ANALYSES

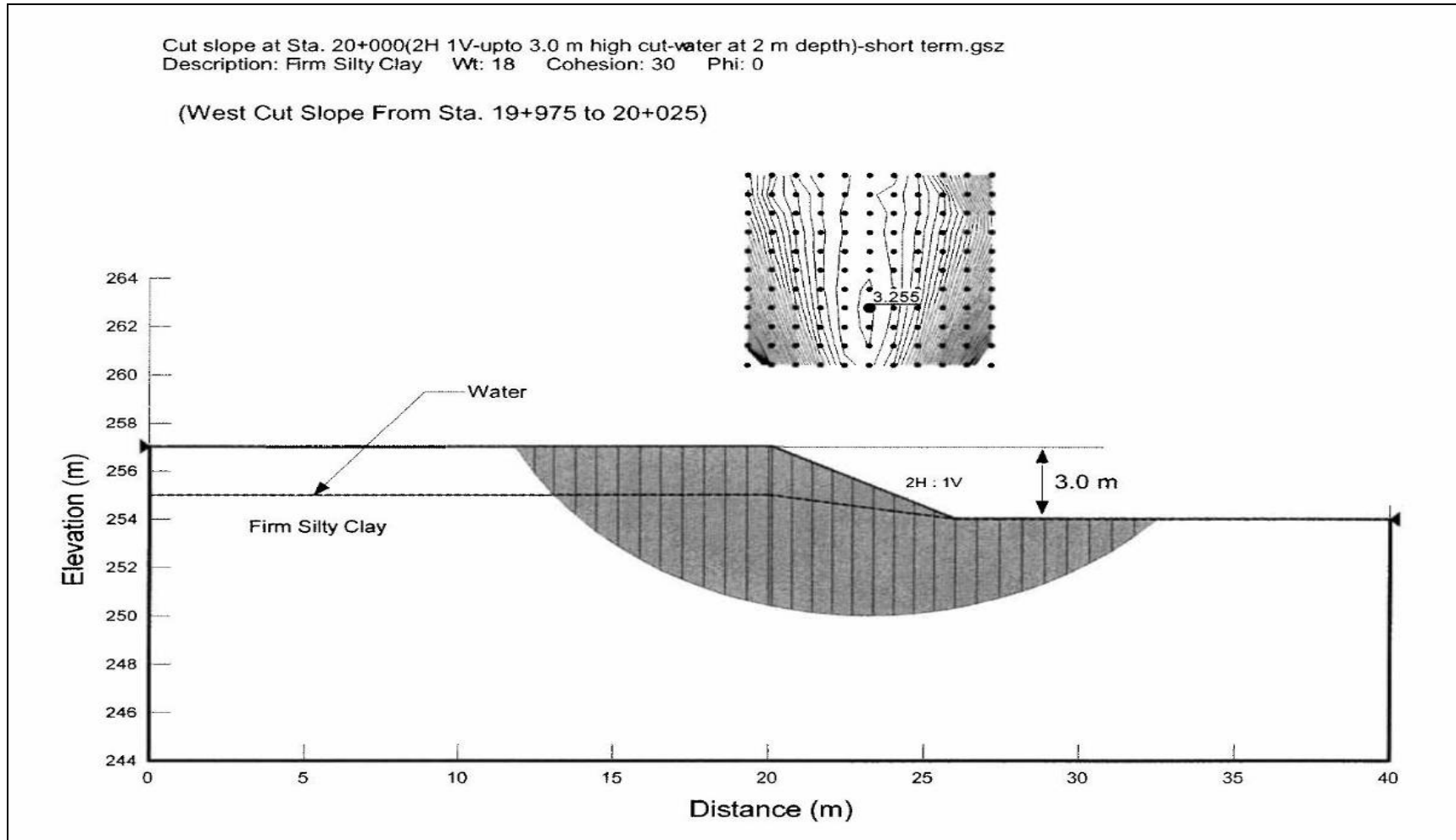


FIGURE A-25

## RESULTS OF SLOPE STABILITY ANALYSES

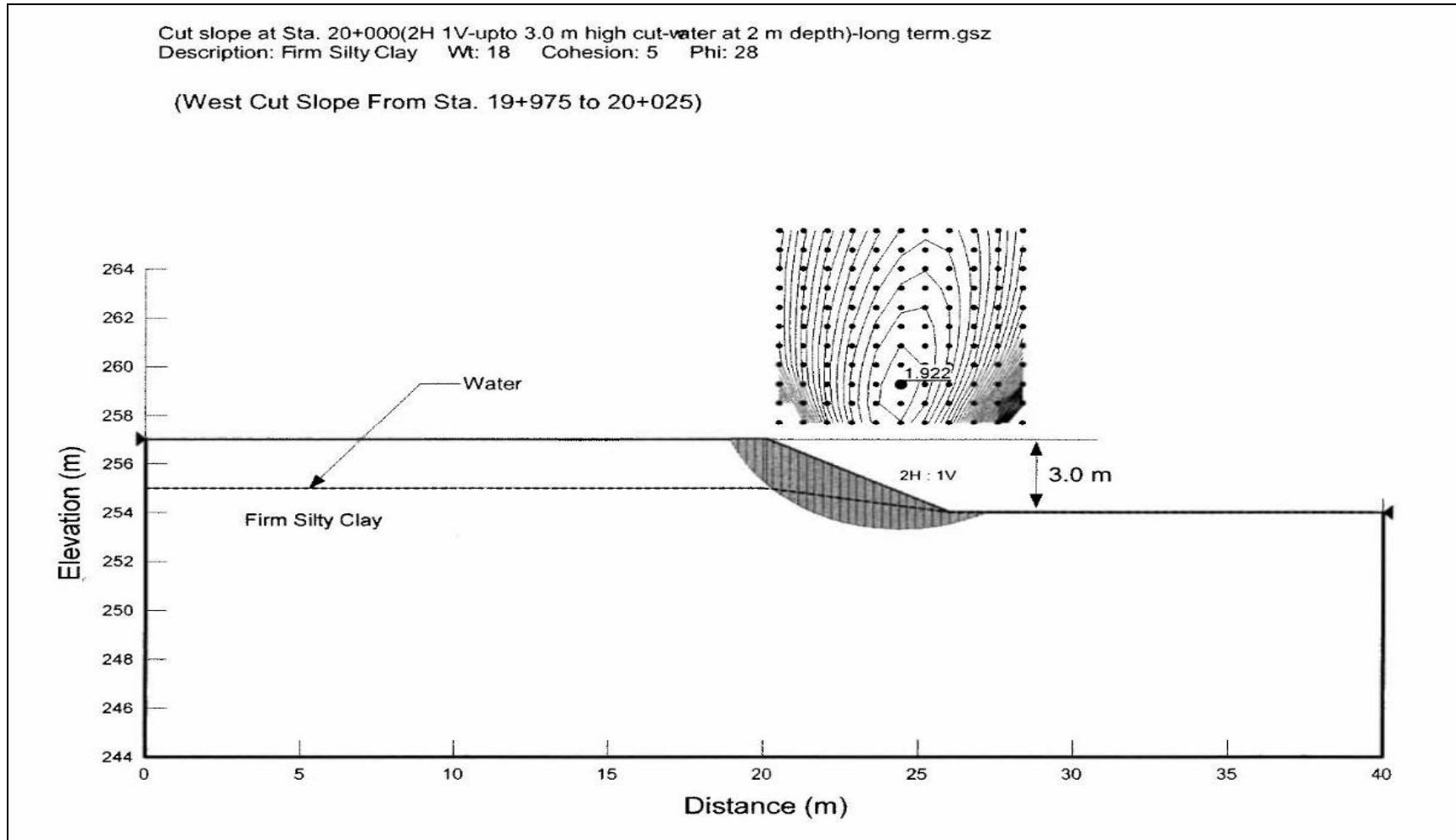


FIGURE A-26