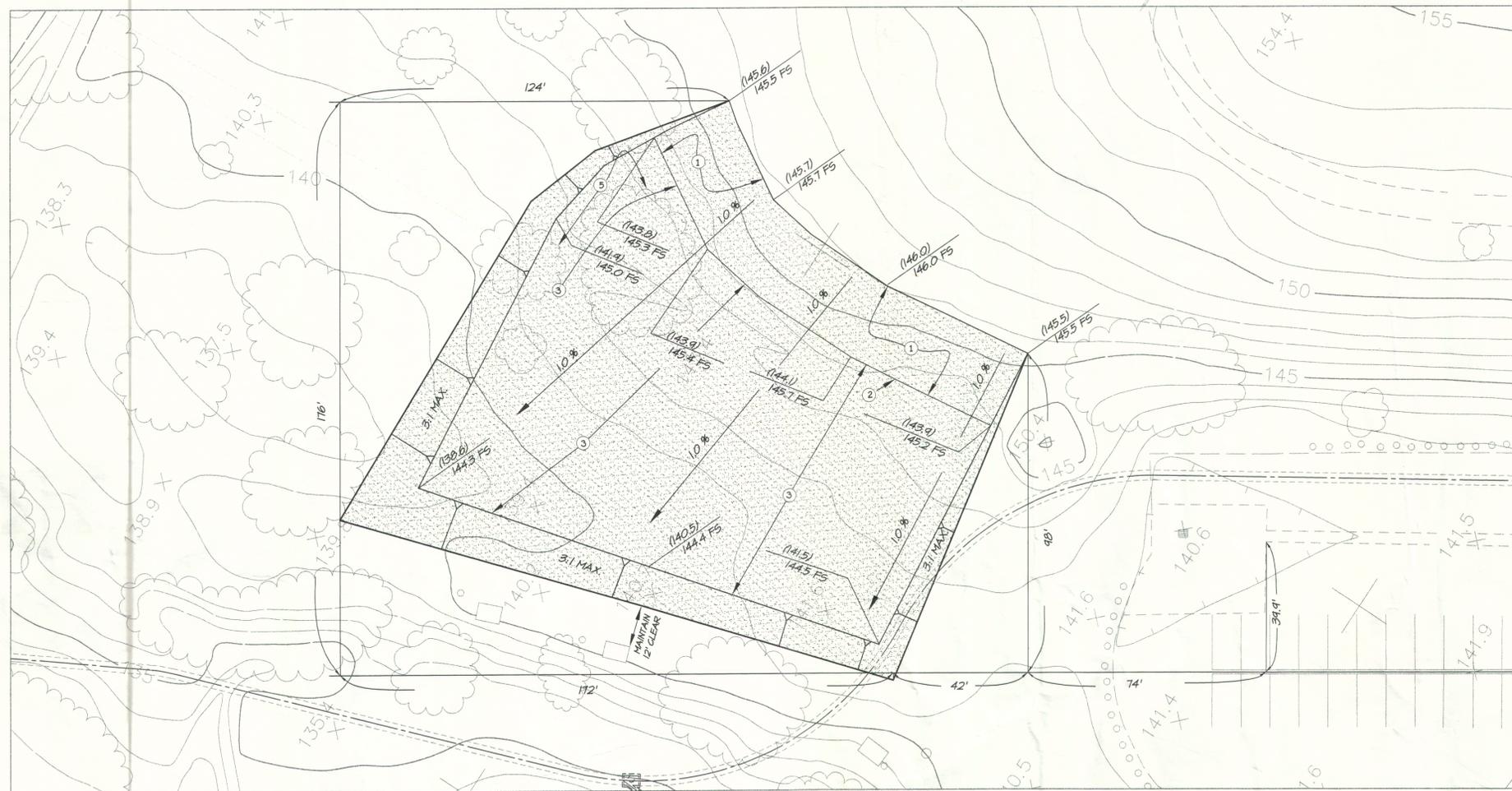


TYPICAL SECTION FOR PINK SOIL FILL

LENGTH FOR 600 CY DISPOSAL = 150'  
CAP SOIL REQUIRED 350 CY



**CONSTRUCTION NOTES: SEE CONCEPT NOTE**

- ① FILL WITH CAP MATERIAL @ 1% TO MATCH CAP FINISHED SURFACE. (VARIES 1.0' TO 0')
- ② CUT 1.5' THEN SLOPE @ 1% TO CREATE DISPOSAL ZONE. CUT AND FILL TO CREATE 1% BOTTOM OR STORE UPPER AREA MATERIAL FOR USE LATER AS CAP MATERIAL.
- ③ FILL WITH CAP MATERIAL 1" THICK.
- ④ INSTALL HYDRO SEED OVER TOTAL DISTURBED AREA. CITY TO FURNISH SEED MIX.
- ⑤ REMOVE TREES AS DIRECTED.

**CONCEPT NOTE:**

THE INTENT OF THIS PLAN IS TO PROVIDE A DIAGRAMATIC GRADING PLAN FOR USE IN THE ON-SITE DISPOSAL OF SLIGHTLY DELETERIOUS EARTH MATERIAL DEVELOPED DURING THE CONSTRUCTION OF THE INTERPRETIVE CENTER BUILDING EXPANSION. THE MATERIAL (500-600 CY) WILL BE PLACED AND CAPPED WITH AT LEAST 1-FOOT OF SELECT NATIVE MATERIAL. FINISHED SURFACE CONTOURS ARE TO MATCH THE SURROUNDING EXISTING CONTOURS AND BLEND INTO THE AREA AS CLOSE AS POSSIBLE.

SCALE: 1" = 20'

CITY OF RANCHO PALOS VERDES  
GRADING PLAN  
POINT VICENTE INTERPRETIVE CENTER



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THESE PLANS WERE PREPARED UNDER MY SUPERVISION:

*Robert Merrell*  
ROBERT MERRELL R.C.E. 28100 DATE 3/21/05

DWN BY RM  
CKD BY RM  
SCALE 1" = 20'

SHEET 1 OF 1 SHEETS