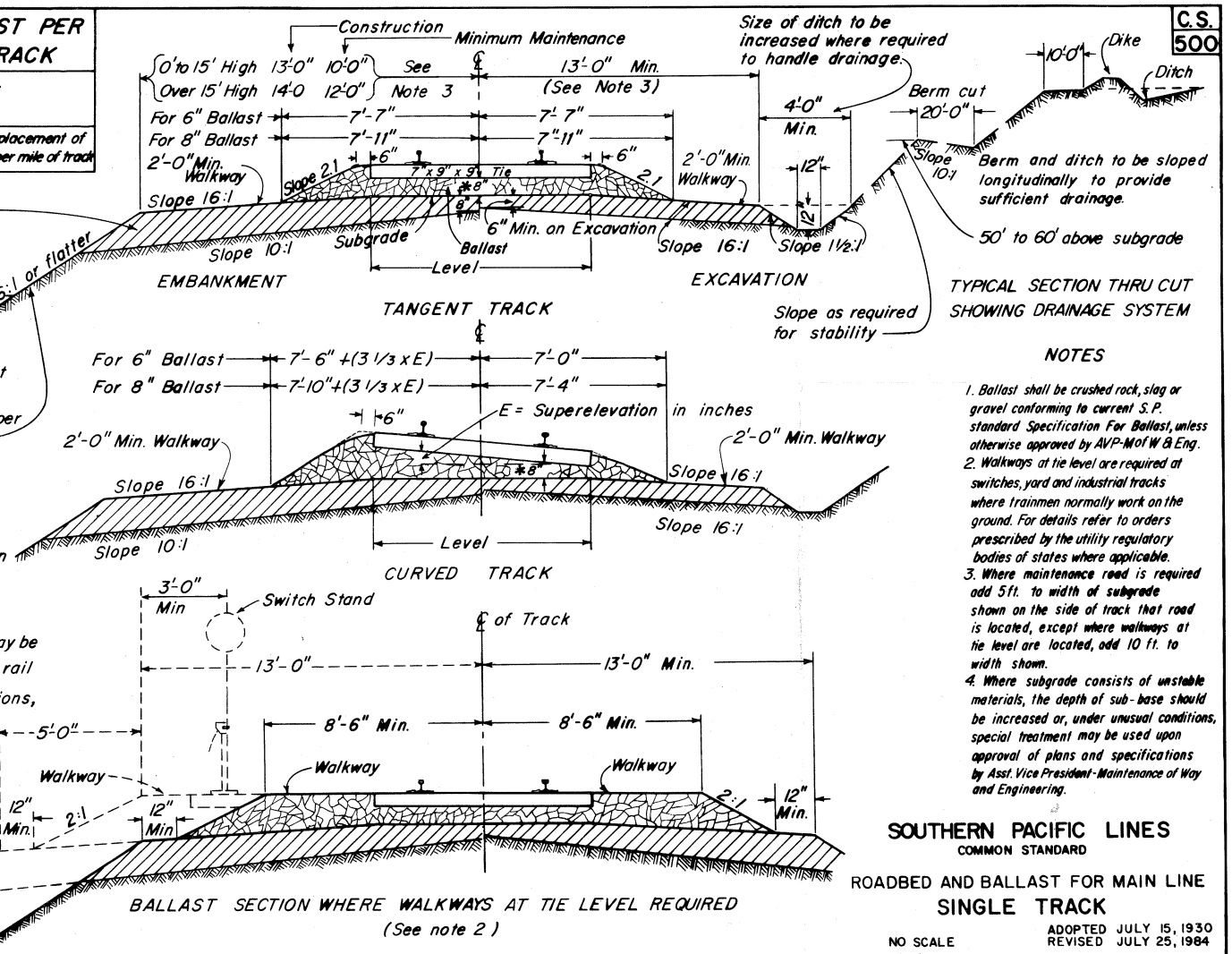
C.S. 500

QUANTITY OF BALLAST PER MILE OF TANGENT TRACK

6" Depth -- 2665 Cu. Yards	
8" Depth -- 3180 Cu. Yards	

Quantities do not exclude volumetric displacement of 474 cu.yds. based on 3250 (7"x9"x9') ties per mile of track



NOTES

1. Ballast shall be crushed rock, slag or gravel conforming to current S.P. standard Specification For Ballast, unless otherwise approved by AVP-M of W & Eng.
2. Walkways at tie level are required at switches, yard and industrial tracks where trainmen normally work on the ground. For details refer to orders prescribed by the utility regulatory bodies of states where applicable.
3. Where maintenance road is required add 5 ft. to width of subgrade shown on the side of track that road is located, except where walkways at tie level are located, add 10 ft. to width shown.
4. Where subgrade consists of unstable materials, the depth of sub-base should be increased or, under unusual conditions, special treatment may be used upon approval of plans and specifications by Asst. Vice President-Maintenance of Way and Engineering.

SOUTHERN PACIFIC LINES
COMMON STANDARD

ROADBED AND BALLAST FOR MAIN LINE
SINGLE TRACK

NO SCALE

ADOPTED JULY 15, 1930
REVISED JULY 25, 1984