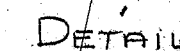
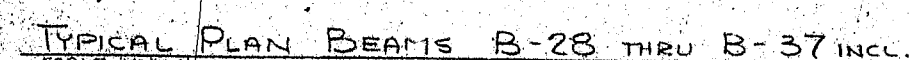
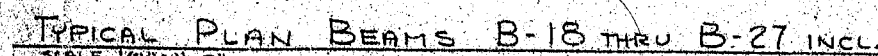
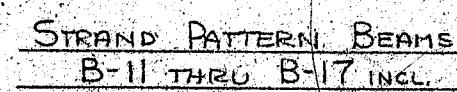
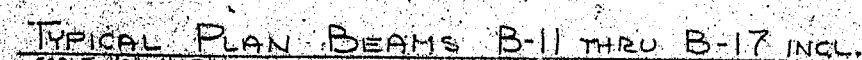
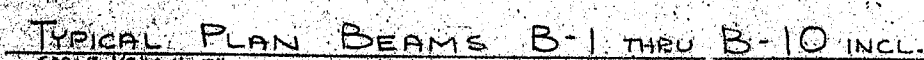
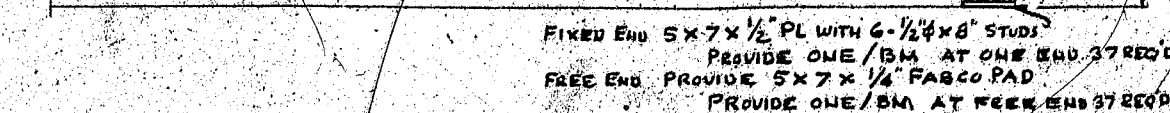
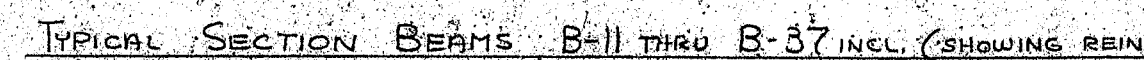


MICROFILMED
FEB 2 1973

[illegible]

STRAND PATTERN BEAMS B1 THRU B10 INCL.



TYPICAL END ELEVATION ALL BEAMS

INITIAL CAMBER	B1 to B10	0.977" ↑
	B18 to B37	0.761" ↑
	B11 to B17	0.079" ↑

LL = 100 #/D
PART. = 20 #/D
2 1/2" TOPPING = 31.2 #/D

DL BH32 - 68.9 #/D.
DL BH24 - 60.5 #/D.

SEE CALC. SHEETS NOS 1 TO 10 INCL.

ROSS ISLAND SAND & GRAVEL CO.

PORTLAND OREGON

DRAWN	RS	SCALE	AS NOTED	REVISIONS	DATE
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CHECKED			
APPROVED			

DATE 3-5-64			
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TITLE OFFICE BUILDING FOR DAN DAVIS CORP. PORTLAND, OREGON	NO. B61 008
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P64-202-