

. A. 3000 Astoria Pines.

Reenie Benbow

3/12/90



DESIGN ENGINEERING ASSOCIATES
OF NEVADA, INC.

3000 Astoria Pkwy

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DESIGN ENGINEERING ASSOCIATES
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CONCERNING: 10d NAILS TO BE REPLACED BY STAPLES.

TO WHOM IT MAY CONCERN,

THE FOLLOWING TABLE GIVES THE REPLACEMENT FOR 10d COMMON NAILS IN
A FLOOR DIAPHRAGM:

COMMON NAIL SPACING	EQUIVALENT SPACING OF STAPLES			
	GAUGE	16	15	14
10d @ 6" O.C.		3.5"	4"	5"
10d @ 12" O.C.		6.5"	8"	9.5"

MINIMUM PENETRATION ON ALL STAPLES IS 1".

IF THERE ARE ANY QUESTIONS NOTIFY PHIL AT DESIGN ENGINEERING.

Dan Campbell
DAN CAMPBELL; S.E.

