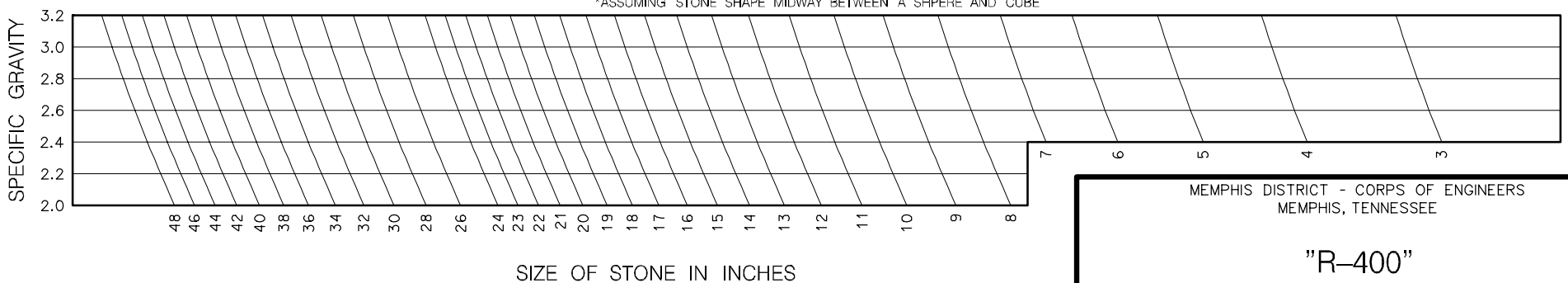


WEIGHT OF STONES IN POUNDS*
 SPECIFIC GRAVITY OF ROCK _____
 *ASSUMING STONE SHAPE MIDWAY BETWEEN A SPHERE AND CUBE



MEMPHIS DISTRICT - CORPS OF ENGINEERS
 MEMPHIS, TENNESSEE

"R-400"

PROJECT: _____ DATE: _____

RIPRAP GRADATION CURVES