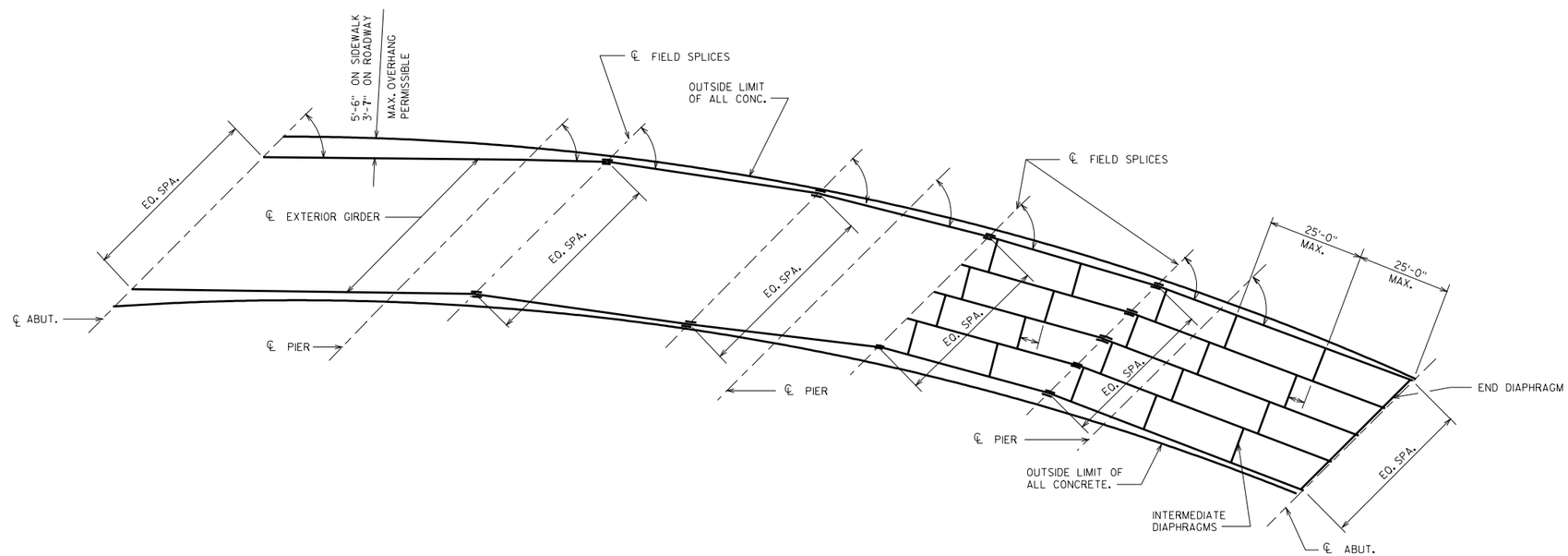

GENERAL NOTES

FOUR SPAN STRUCTURE SHOWN BUT SKETCH AND NOTES APPLY TO ANY NUMBER OF SPANS.

IF POSSIBLE, HOLD ℄ SUBSTRUCTURE UNITS AND ℄ SPLICES PARALLEL TO EACH OTHER.

GIRDERS ARE TO BE HELD PARALLEL TO EACH OTHER, WITHIN EACH GIRDER LENGTH, FOR AS MANY SPANS AS THE OVERHANG WILL PERMIT. WHEN OVERHANG IS EXCEEDED, THE GIRDER SPACING SHALL BE CHANGED IN ONE GIRDER LENGTH, AFTER WHICH THE GIRDERS SHALL AGAIN BE HELD PARALLEL TO EACH OTHER FOR AS LONG AS THE OVERHANG PERMITS.

FOR HORIZONTAL CURVES EQUAL TO OR GREATER THAN 7° THE GIRDERS SHALL BE FABRICATED ALONG THE CURVE. ON CURVES LESS THAN 7°, IT MAY ALSO BE BENEFICIAL TO CURVE RATHER THAT KINK.

NUMBER AND SIZE OF GIRDERS AND LOCATION OF FIELD SPLICES TO BE DETERMINED BY DESIGN.

GIRDER LAYOUT ON CURVE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
STRUCTURES DEVELOPMENT SECTION

APPROVED: Stanley W. Woods

DATE: 7-03