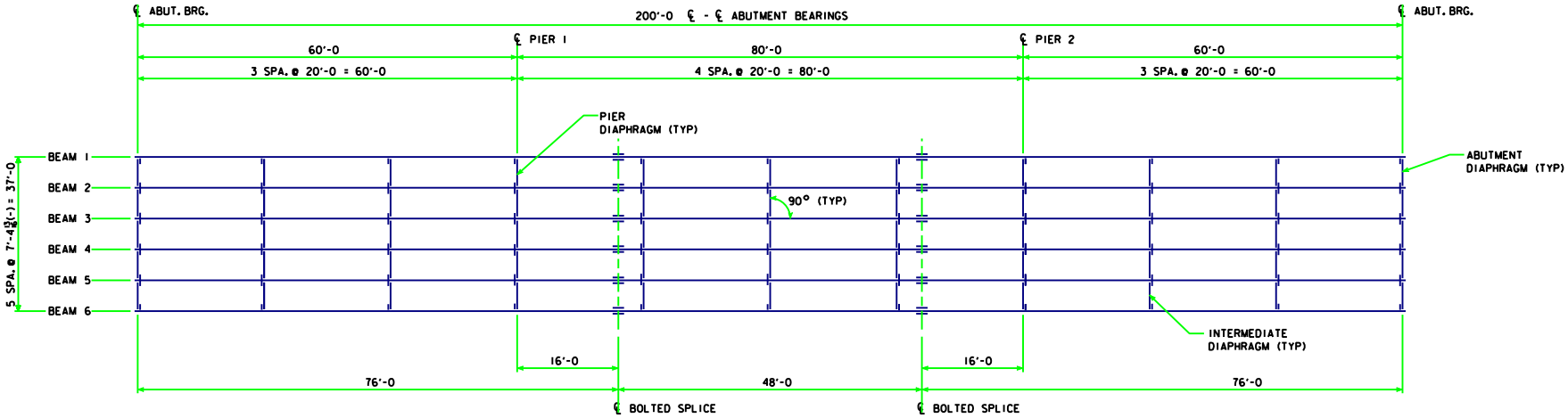
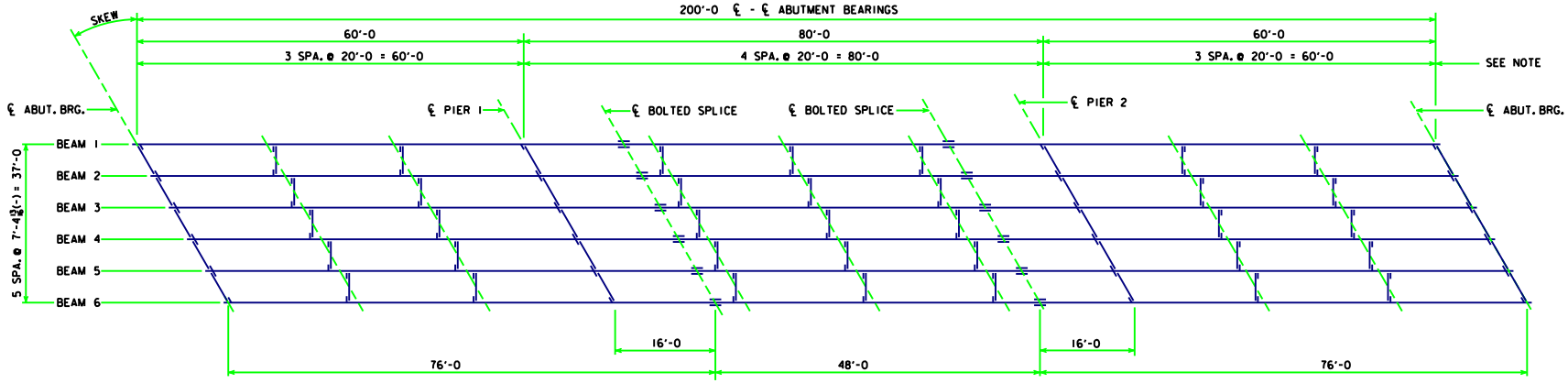
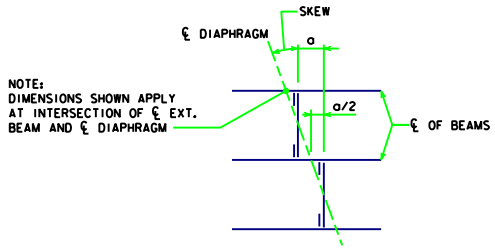



## 0° SKEW FRAMING PLAN




## SKEWED FRAMING PLAN

(R.A. SHOWN, L.A. SIMILAR)




NOTE:
DIMENSIONS SHOWN APPLY AT INTERSECTION OF ℄ EXT. BEAM AND ℄ DIAPHRAGM

| SKEW | a (FT-IN) |
|---|---|
| 10° | 1'-3 11/16" |
| 20° | 2'-8 5/16" |
| 30° | 4'-3 1/4" |

07-06
LATEST REVISION DATE

APPROVED BY BRIDGE ENGINEER

Iowa Department of Transportation
Highway Division

STANDARD DESIGN - 40' ROADWAY, 3 SPAN BRIDGES

ROLLED STEEL BEAM BRIDGES

FEBRUARY, 2004

FRAMING PLAN
200'-0 BRIDGE

RS40-40-04

REVISION - 07-06 - ℄ APPR. ROWY. REMOVED.