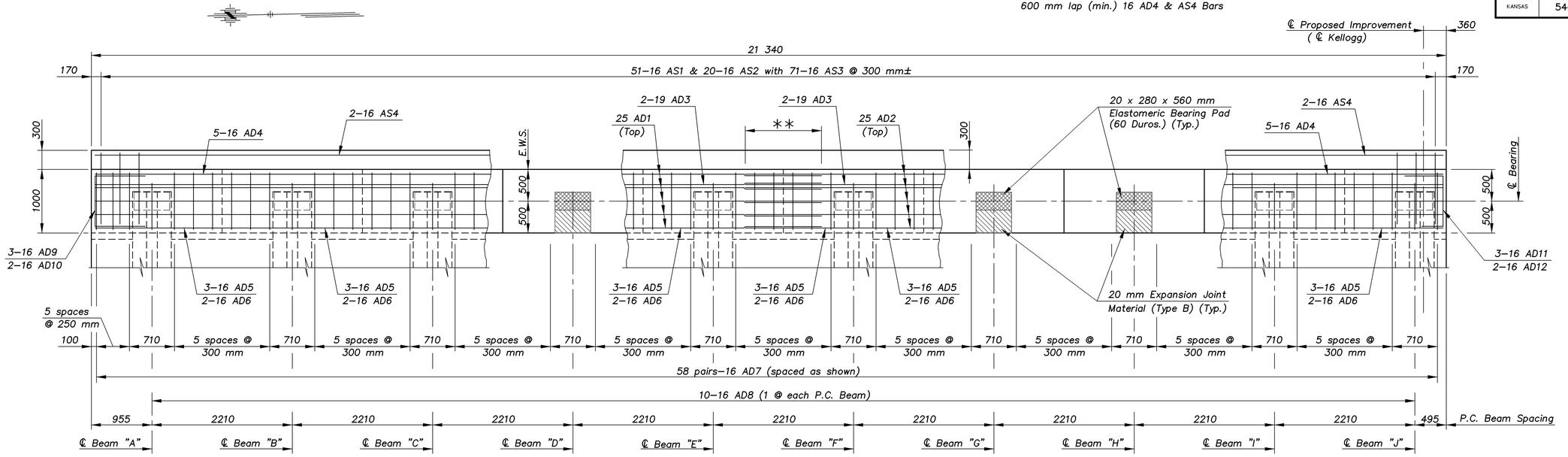
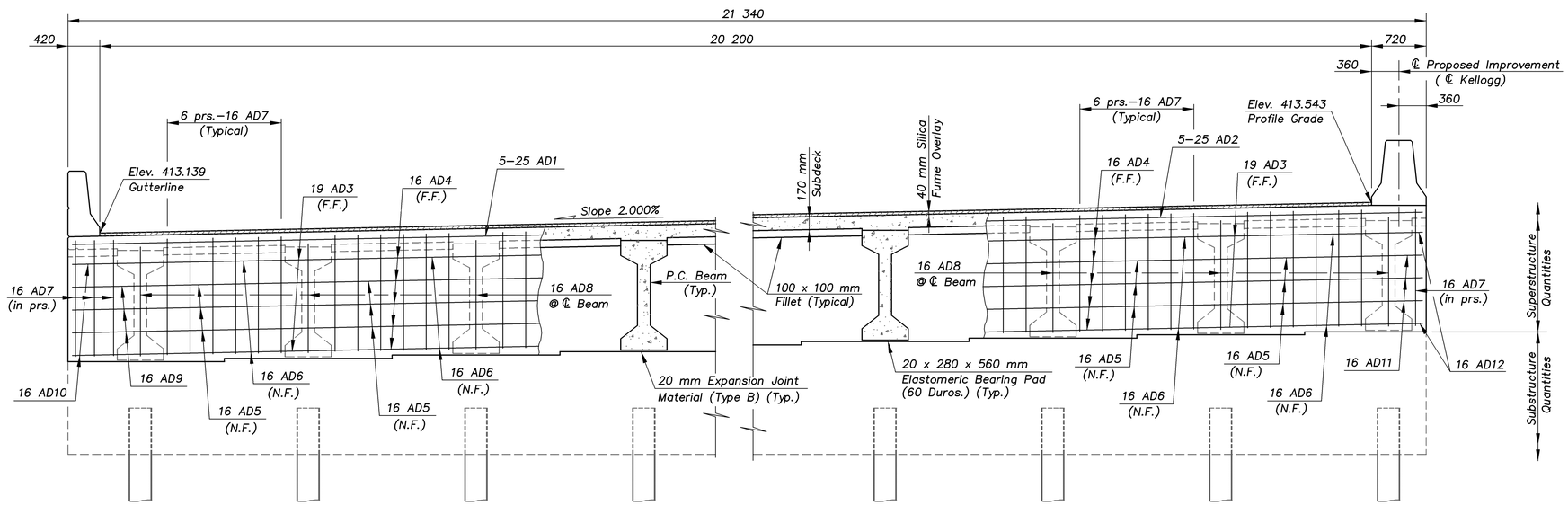
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 54–87 K–8258–08 | 2005 | 88 | 223 |

E.F. INDICATES EACH FACE.
N.F. INDICATES NEAR FACE.
F.F. INDICATES FAR FACE.

** 1680 mm lap (min.) 25 AD1 & AD2 Bars
760 mm lap (min.) 19 AD3 Bars
600 mm lap (min.) 16 AD4 & AS4 Bars

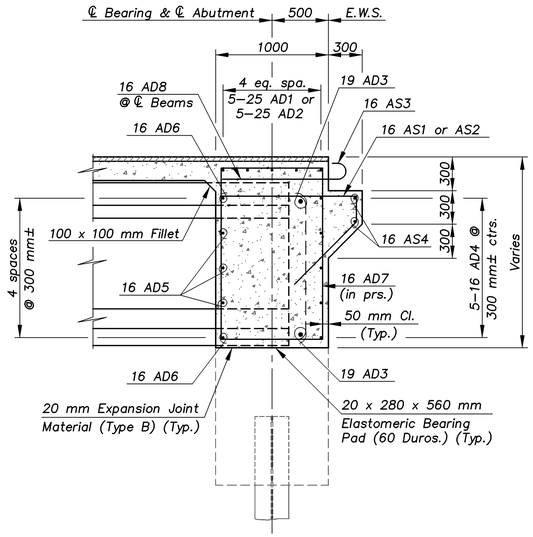



## PLAN OF ABUTMENT DIAPHRAGM




## PARTIAL ELEVATION OF ABUTMENT DIAPHRAGM

(Looking Ahead Station)




## TYPICAL SECTION THRU DIAPHRAGM

EASTERN/ABUTMENT 1:100

KANSAS DEPARTMENT OF TRANSPORTATION

BR. NO. 54–87–31.55(704) W.B. STA. 4+575.138

ABUTMENT NO. 2 DIAPHRAGM DETAILS

KELLOGG AVENUE OVER EASTERN

Proj. No. 54–87 K–8258–08 SEDGWICK COUNTY

CFS
Cook, Flatt & Strobel
ENGINEERS, P.A.

| | | | |
|---|---|---|---|
| DESIGNED | R.S.C. | SCALE | Varies |
| DETAILED | T.R.G. | DATE | |
| QUANTITIES | T.R.G. | SHEET | 10 OF 47 |