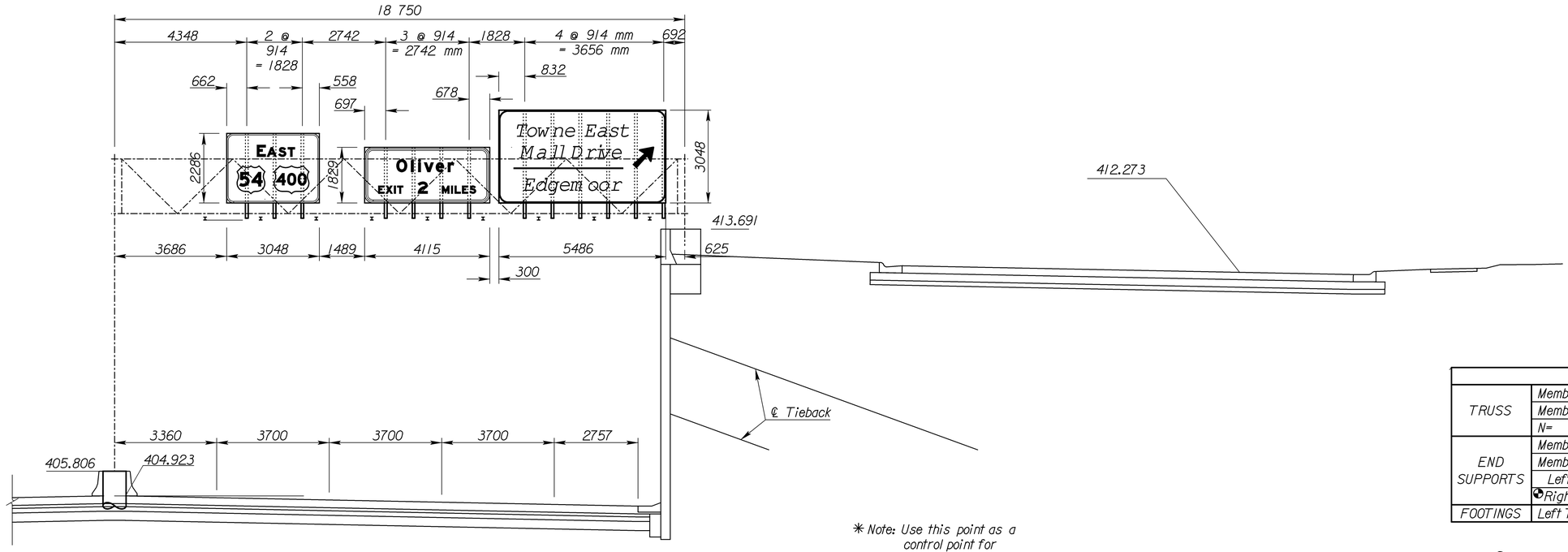
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-8258-01	2007	455	556

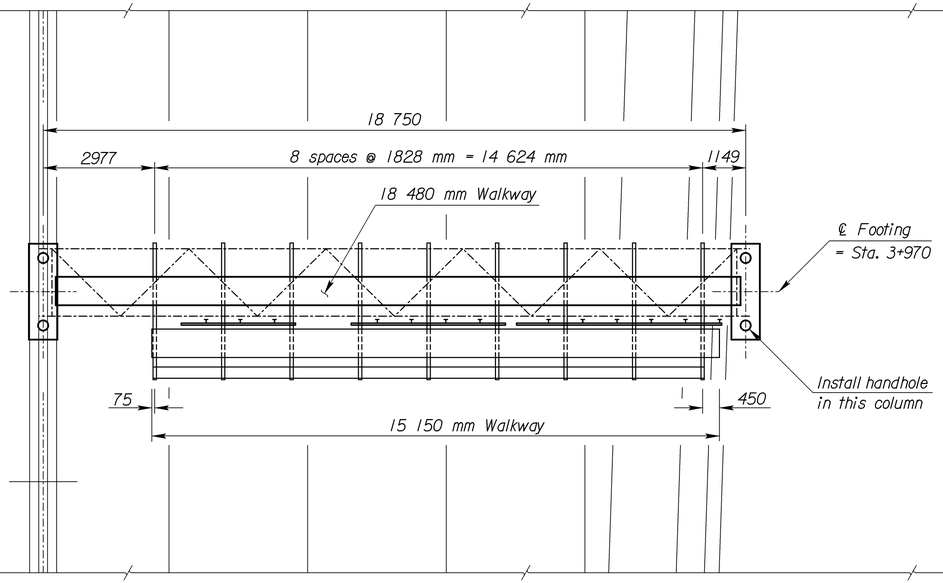


✳ Note: Use this point as a control point for all elevations.

ELEVATION

STEEL DETAILS				
TRUSS	Member 1 Wall Thickness			5.56
	Member 2 Wall Thickness			5.16
	N= 10	X = 235	S = 1828	Camber = 23
END SUPPORTS	Member 1 Wall Thickness			4.78
	Member 2 Wall Thickness			3.18
	Left	N = 5	S = 1720	L = 10 965
	◔ Right	N = -	S = ----	L = ◔ 3080
FOOTINGS	Left Type E		Right Type SPECIAL	

◔ See "Steel Alternate Special End Support Detail" sheet.



PLAN

Scale 1:75

NO.	DATE	REVISIONS	BY	APP'D
3				
2				
1				

KANSAS DEPARTMENT OF TRANSPORTATION

W.B. US-54 STATION 3+970

SPAN TYPE OVERHEAD SIGN STRUCTURE
CONSTRUCTION LAYOUT
STEEL ALTERNATE

PROJ. NO. 54-87 K-8258-01 SEDGWICK CO.

SHEET NO. OF	SCALE	APP'D	
DESIGNED SMB	DETAILED SMB	QUANTITIES	CADD SMB
DESIGN CK.	DETAIL CK.	QUAN. CK.	CADD CK.

Plotted By: $$USERNAME$$ Plot Location: $UNIT$
File: $$$$$$$$$$$$DGN$PEC$$$$$$$$$$$$$$$
Plot Date: $$$$$$$SYTIME$$$$$$$