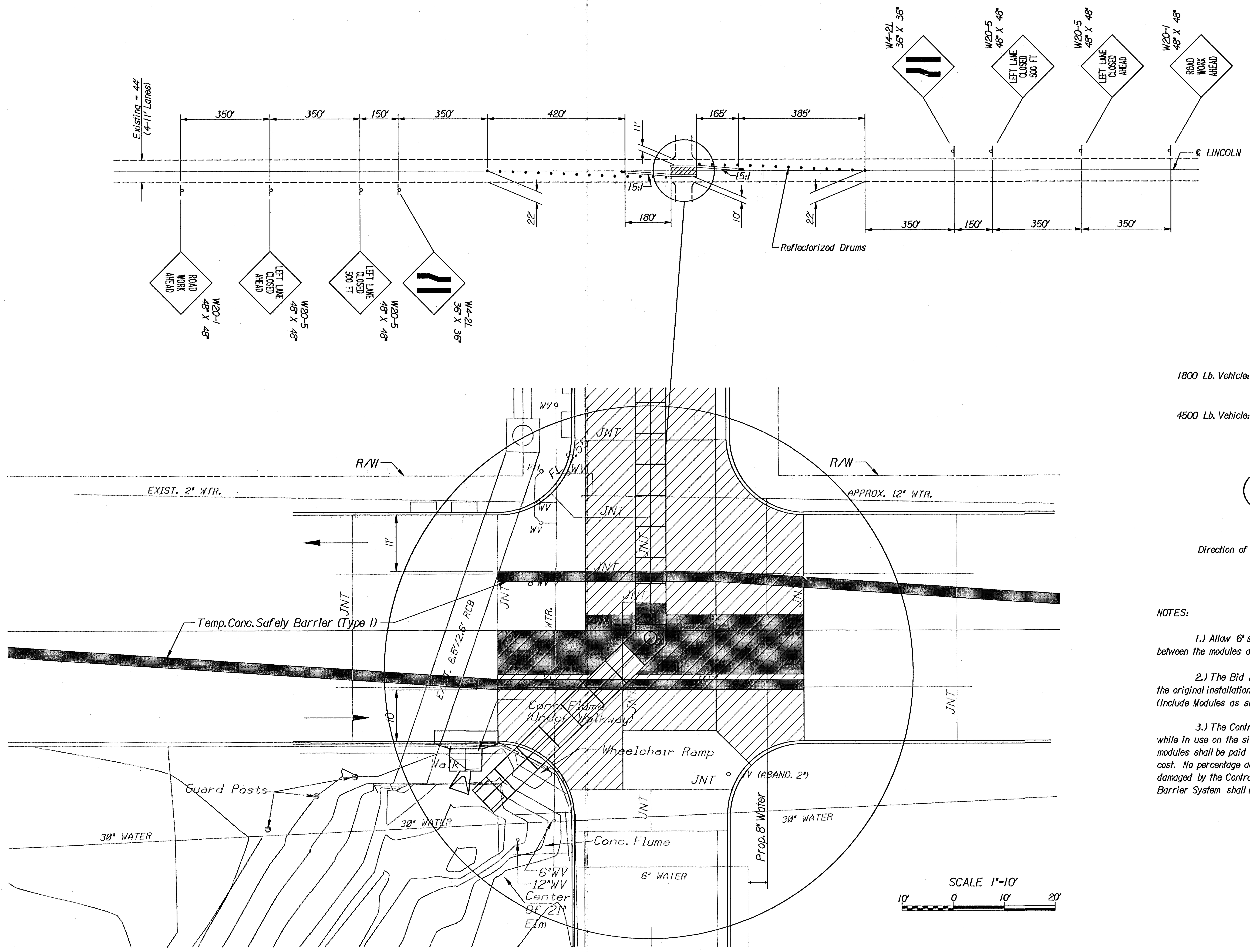
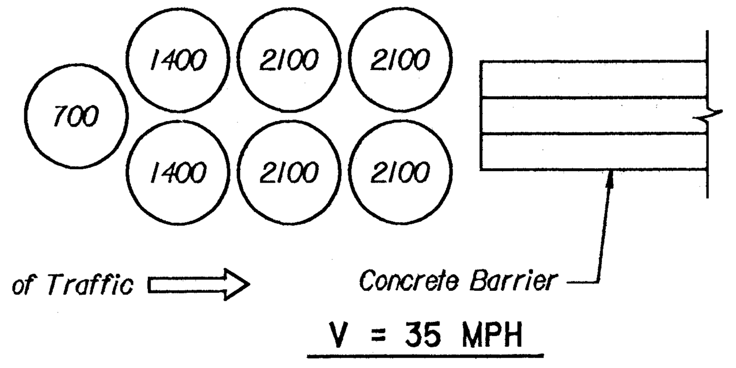
FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	54-87 K-4445-01	1996	63	73



1800 Lb. Vehicle: Gmax = 6.57, Gave = 3.41, Vfinal = 0.89 MPH

4500 Lb. Vehicle: Gmax = 6.33, Gave = 3.34, Vfinal = 5.00 MPH



NOTES:

1.) Allow 6" spacing between modules, and 1' minimum between the modules and the end of the concrete barrier.

2.) The Bid Item "INERTIAL BARRIER SYSTEM" shall include the original installation and any required relocations. (Include Modules as shown.)

3.) The Contractor shall provide replacement modules damaged while in use on the site, as directed by the Engineer. Replacement modules shall be paid at invoice price plus any freight and handling cost. No percentage additive will be added to material. Any modules damaged by the Contractor during installation or relocation of the Inertial Barrier System shall be replaced at the Contractor's own expense.

NO.	DATE	REVISIONS	BY	APP'D.
3				
2				
1				

CITY OF WICHITA

TRAFFIC CONTROL
STAGE 2

SHEET NO.	OF	SCALE None	APP'D		
DESIGNED	TAJ	DETAILED BWA	QUANTITIES TAJ	TRACED	
DESIGN CK.	TCW	DETAIL CK. TAJ	QUAN.CK. TCW	TRACE CK.	

HNTB HOWARD NEEDLES TAMMEN & BERGENDOFF ARCHITECTS ENGINEERS PLANNERS