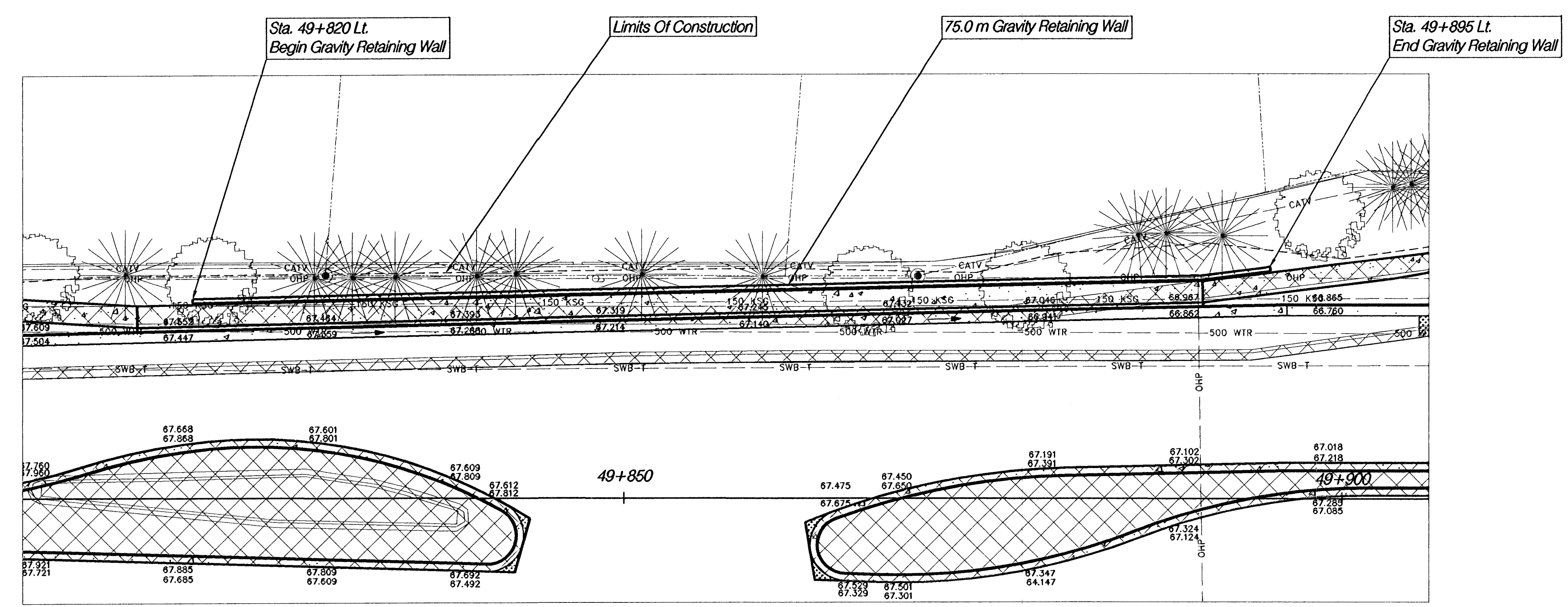


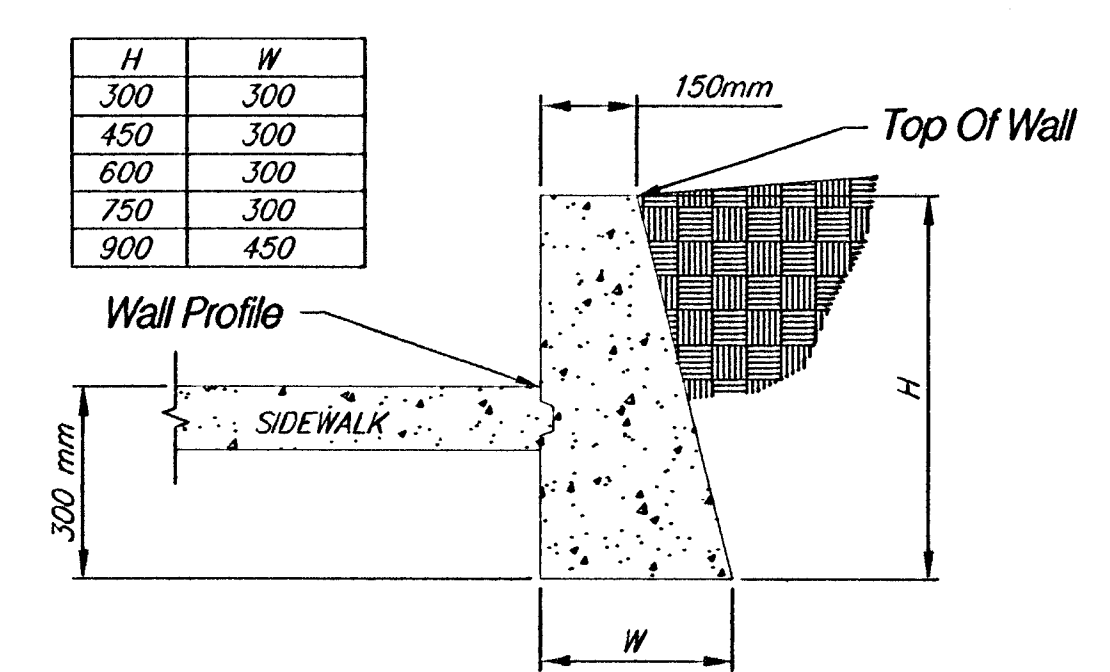
FHWA REG NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 N-0199-01	2002	98	158

FED. AID NO. - CMQ-N019(901)

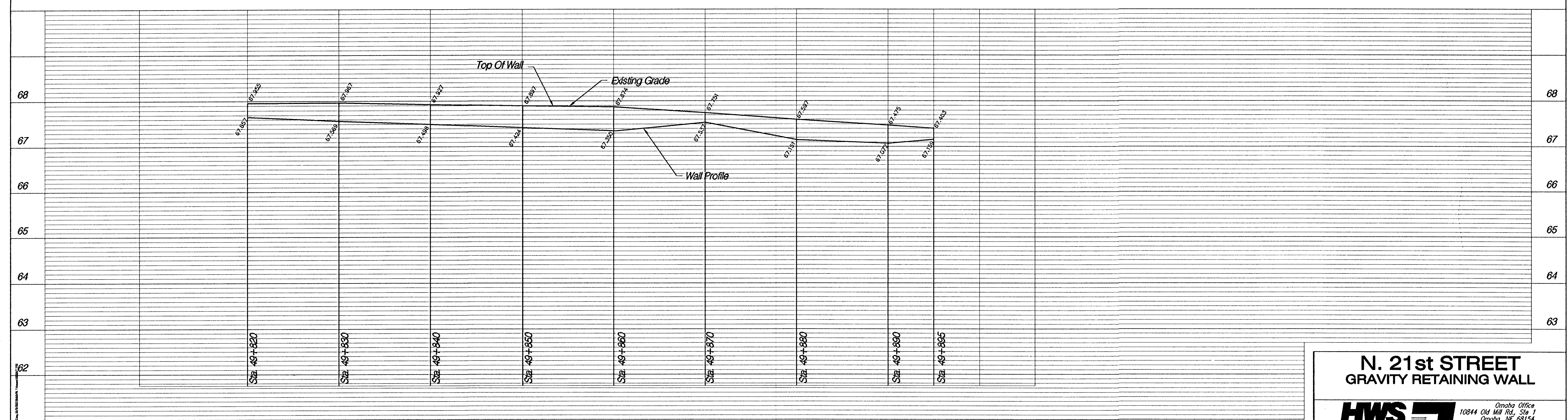
N. 21st STREET



Note: Station & Offset Are To The Street Side Wall Face
Place Expansion Joints Every 5.0 m
Construct 50 mm Weep Holes Every 7.0 m



GRAVITY WALL DETAIL (CONCRETE)



Note: See Plan Sheets For Tree Removal

N. 21st STREET GRAVITY RETAINING WALL

HWS Consulting Group, Inc.
Omaha Office
10844 Old Mill Rd., Ste 1
Omaha, NE 68154
Phone: (402) 333-5792
Fax: (402) 333-2248

Designed By: BWE	Checked By: RJK
Drawn By: HS	Date: 03-25-2002 Job No. 55-70-2003