United States Department of the Interior National Park Service

National Register of Historic Places Registration Form

This form is for use in nominating or requesting determinations of eligibility for individual properties or districts. See instructions in *Guidelines for Completing National Register Forms* (National Register Bulletin 16). Complete each item by marking "x" in the appropriate box or by entering the requested information. If an item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, styles, materials, and areas of significance, enter only the categories and subcategories listed in the instructions. For additional space use continuation sheets (Form 10-900a). Type all entries.

1. Name of Property				
historic name	York Subway			
other name/site number	U.S. 81 Underpasses; NEHBS Number	r YK11-51		
2. Location				
	1 4th 0 15th Church and DNDD areas 1		A not for publication	
city, town	York York		\underline{A} vicinity	
state NE county	IOIK	code 185	zip code 68467	
3. Classification				
Ownership of Property	Nebraska Department of Roads	Number of Resou	urces within Property	
Category of Property	structure	Contributing	Noncontributing	
		0	0 buildings	
		0	0 sites	
		3	0 structures	
		0	0 objects	
		3	0 Total	
	ources previously listed in the National Register: (
Name of related multiple p	roperty listing: Highway Bridges in Nebras	ska, 1870-1942		
4. State/Federal Agend	cy Cartification			
4. Olule/i cuerul Agen				
	y under the National Historic Preservation Act of			
	for determination of eligibility meets the documentat			
	and meets the procedural and professional requirer	ments set forth in 36 CFR	Part 60. In my opinion, the	
property meets	does not meet the National Register Criteria.		5/.1-	
1 mil Pasa	endor DSHPS		/6/92	
Signature of certifying official	· u A AC.		Date	
Nebraslea Stat	e Mistorical Decicty			
State or Federal agency and b	pureau			
In my opinion, the property	/ meets does not meet the National Re	egister Criteria		
		oglotor ornoria.		
Signature of commenting or o	ther official	······································	Date	
State or Federal agency and b	Jureau			
5. National Park Servi	ce Certification			
I, hereby, certify that this p	roperty is:	Entered in th		
		7 National Regi		
entered in the Natio	- Alland	que	6/29/92	
determined eligible		/		

Register _____ see continuation sheet determined not eligible for the

National Register removed from the National Register other (explain:)

6. Function or Use

Historic Function (enter categories from instructions) TRANSPORTATION/road-related

7. Description	
Architectural Classification (enter categories from instructions)	Materials (enter categories from instructions)
OTHER /concrete rigid frame bridge	foundation N/A
	walls N/A
	roof N/A
	other N/A

Describe present and historic physical appearance.

The three structures that comprise the York Subway separate 14th and 15th Streets and the tracks of the Burlington Northern Railroad from U.S. Highway 81 in the city of York. The structures still carry traffic and have changed little since their period of significance. Other than maintenance-related repairs, these grade separations remain essentially unaltered. The York Subway today retains a high degree of integrity of location, design, setting, materials, workmanship, feeling and association. A description of the structures follows:

span number:	1 (each)	construction date:	1938-39
span length:	33.0' (each)	construction cost:	unknown
total length:	34.0' (each)	current condition:	excellent
roadway wdt.:	30.0'	alterations:	none

superstructure: concrete rigid frame

substructure: concrete abutments

floor/decking: asphalt (streets) or railroad tracks (railroad) over concrete deck

other features: guardrails: ornamental steel on all three structures; railroad underpass: pedestrian walkway with slightly arched portals; Burlington Route stamped in concrete on arched spandrel, both sides; stamped in concrete on sidewall under bridge, M 1939.

8. Statement of Significance

Certifying official has considered the s	ignificance of this property in relation to other properties:
	statewide
Applicable National Register Criteria	С
Criteria Considerations (Exceptions)	N/A
Areas of Significance	Engineering
Period of Significance	1938-39 (The period of significance is derived from the original con-
	struction date.)
Significant Dates	1938-39
Cultural Affiliation	N/A
Significant Person	N/A
Architect/Builder (Designer)	Nebraska Bureau of Roads and Bridges
(Fabricator)	Douglas Iron Works, Omaha NE (stairway and guardrails)
(Builder)	Peter Kiewit's Sons

State significance of property, and justify criteria, criteria considerations and areas of significance noted above.

In 1938-39 Nebraska's Bureau of Roads and Bridges awarded contracts and began to oversee work on Federal Aid Project FAGM 143 H-(1) Totaling \$207,565.99 in cost, the project entailed grading, concrete work, paving and culvert construction along a 38-mile stretch of U.S. Highway 81 between Fairmont and Osceola. Also included in the undertaking was the erection of three underpasses in the city of York, designed to carry 14th and 15th Streets and the tracks of the Burlington Northern Railroad over the highway. Bureau engineers developed plans for the three concrete and steel structures in August 1938 and awarded a contract for their construction to Peter Kiewit's Sons a month later. Using ornamental iron railings and stairs fabricated in Omaha by the Douglas Iron Works, Keiwit completed the York Subway, as it was called, the following year. Although the three structures differ in detail (the railroad underpass features paneled spandrels and an ornamental iron stairway to carry pedestrian traffic below the tracks; the 14th and 15th Street underpasses featured plainly formed, slightly arched spandrels with on-graded sidewalks), they are structurally similar as concrete rigid frames. The York Subway has functioned in place in unaltered condition since its completion in 1939.

The concrete rigid-frame style, developed in Westchester County, New York, in the early 1920s, became especially popular for federal relief projects during the 1930s. Picturesque and practical, the flat or elliptically arched design appealed to proponents of urban beautification. As a well-preserved example of this important structural type, the York Subway is technologically significant both as an early Nebraska example of rigid-frame construction and as an early highway underpass.

For further contextual information regarding bridge building in Nebraska, registration requirements, and property types, see related multiple property listing "Highway Bridges in Nebraska, 1870 - 1942."

9. Major Bibliographical References

Nebraska Department of Roads, Structure Inventory and Appraisal: Structure Number 1S081 06204, S081 06205 and S081 06208; Nebraska Department of Roads and Irrigation, **Twenty-Second Biennial Report**, 1937-38, pages 45, 69, 157; Construction and Shop drawings for the York Subway Project, on file with the Nebraska Department of Roads, Lincoln; field inspection by Clayton Fraser and Paula Sutton, 7 September 1989.

See continuation sheet

Previou	is documentation on file (NPS):	Primary location of	additional data:
	preliminary determination of individual listing (36 CFR 67) has been requested previously listed in the National Register previously determined eligible by the National Regist designated a National Historic Landmark recorded by Historic American Buildings Survey # recorded by Historic American Engineering Record ;	er	State historic preservation office Other State agency Federal agency Local government University Other (specify repository:)

10. Geographical Data

Acreage of Property Cadastral Reference	less than o S31, T11N		
USGS Quadrangle	York South	(7.5 Minute Ser	ies, 1969)
UTM References	zone 14	easting 618580	northing 4525530

See continuation sheet

Verbal Boundary Description

The nominated property is three discontiguous rectangular shaped parcels each measuring 34 feet by 32 feet, which are centered on the UTM point listed above. Included within these rectangular parcels are the three bridges' superstructures, substructures and floor systems. The land between the three structures is excluded from the nominated property.

See continuation sheet

Boundary Justification

The nominated structure includes the bridges' superstructures, substructures, floor systems, and the property on which they rest. These boundaries encompass, but do not exceed, all of the property that has been historically associated with this bridge.

See continuation sheet

11. Form Prepa	ared By			
name/title organization street & number city or town	Clayton B. Fraser, Principal Fraserdesign and Hess, Roise and Company 1269 Cleveland Avenue Loveland	date telephone state	30 June 19 303-669-79 Colorado	80537