

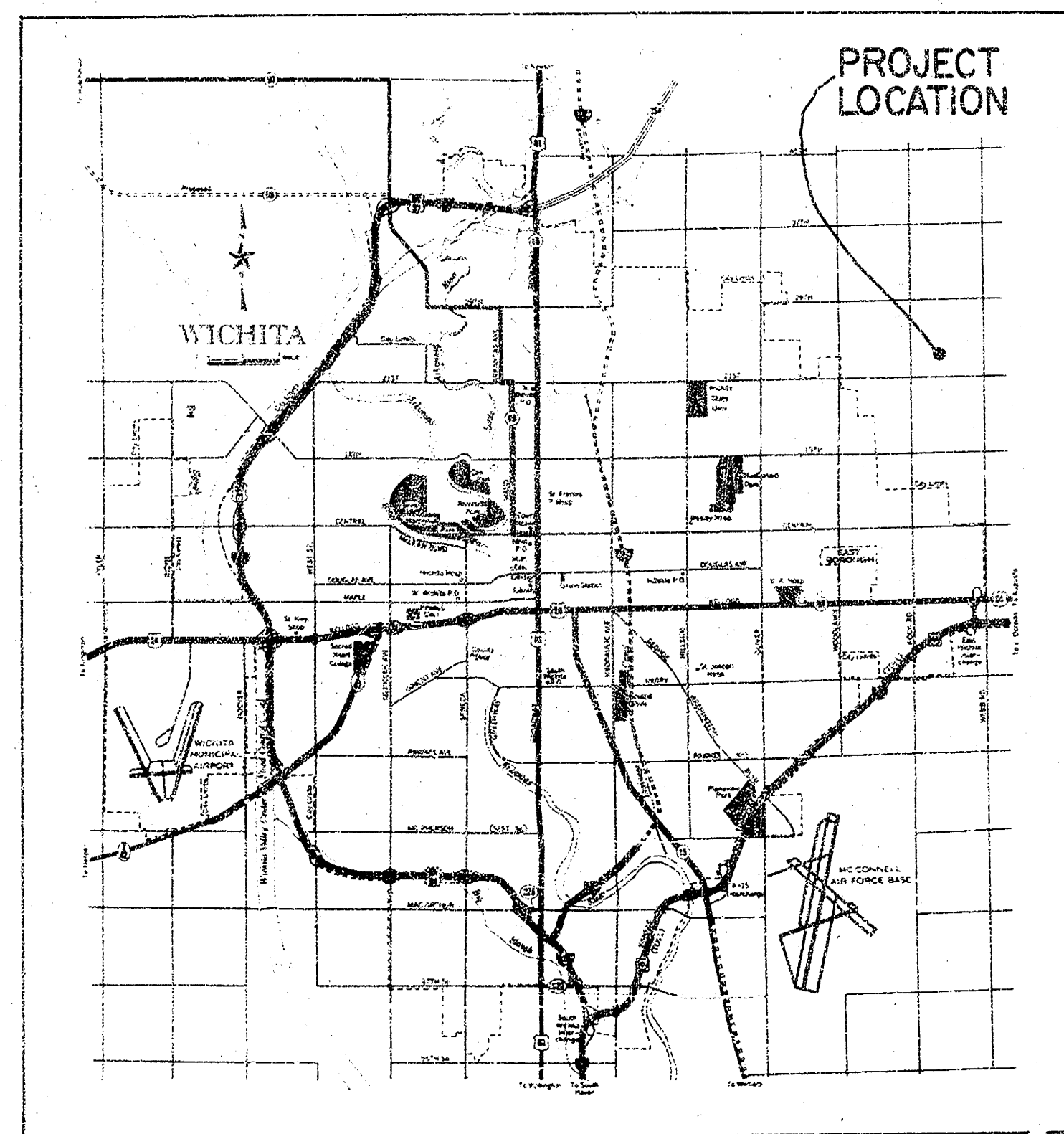
PROJECT NO. 468-76-245-81094-000-000-001

**TALLGRASS FLOODWATER
DETENTION RESERVOIR
CONTROL STRUCTURE NO. II**

**IN
TALLGRASS**

**FOR THE CITY OF
WICHITA, KANSAS**
R. W. BRUGGEMAN, CITY ENGINEER

MARCH 1981



LOCATION MAP

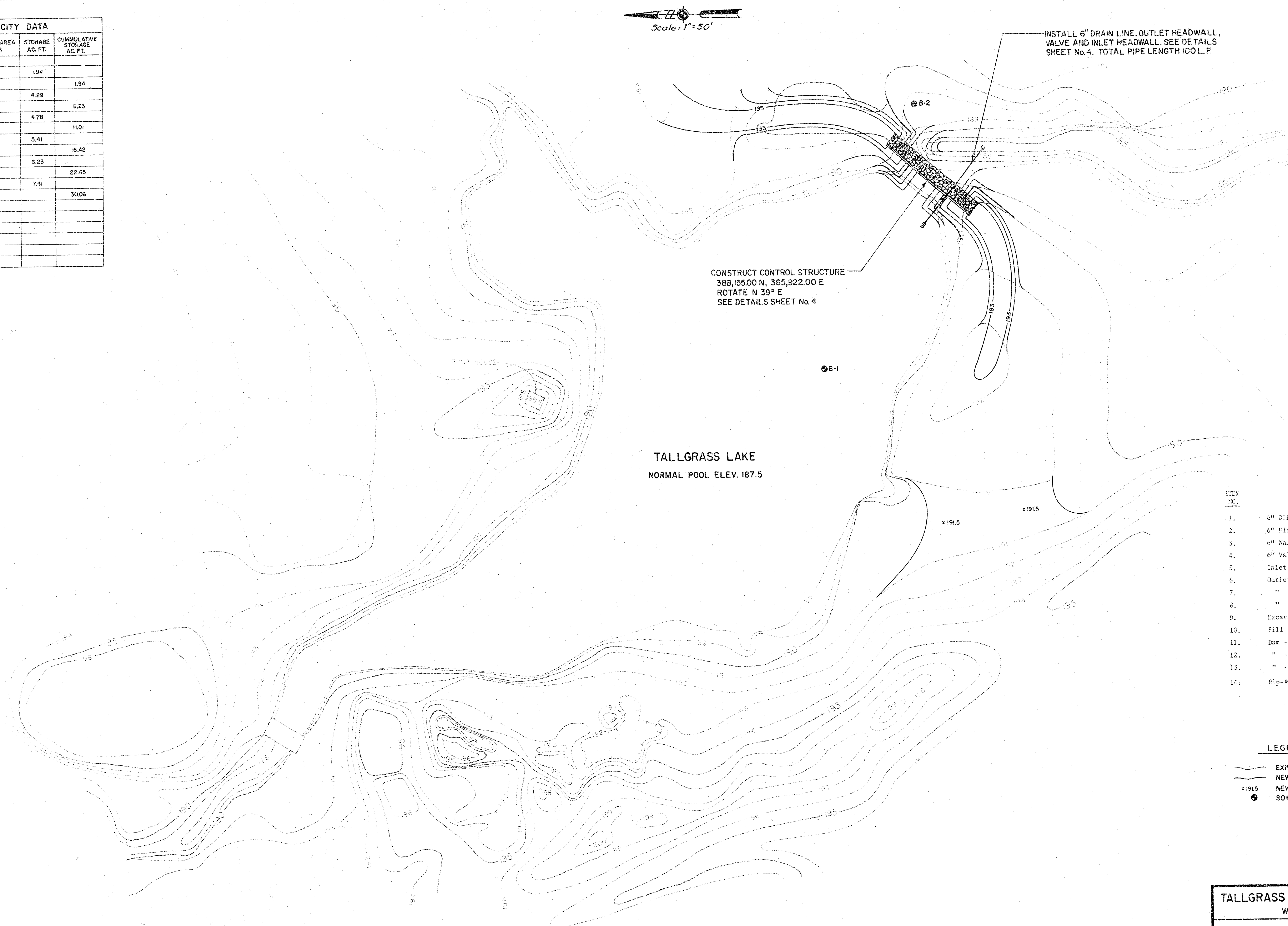
INDEX TO DRAWINGS

- 1 COVER SHEET
- 2 DRAINAGE AREA MAP
- 3 SITE PLAN
- 4 DETAILS

VAN DOREN-HAZARD-STALLINGS
ARCHITECTS-ENGINEERS-PLANNERS
WICHITA, KANSAS

Job No. 79-234



[illegible]

ITEM NO.	DESCRIPTION	UNIT	AMOUNT
1.	6" DIP Grain Line	L.F.	100
2.	6" Flap Gate	Each	1
3.	6" Wall Pipe	Each	1
4.	6" Valve & Valve Box	Each	1
5.	Inlet Headwall - Concrete	C.Y.	0.18
6.	Outlet Headwall - Concrete	C.Y.	0.54
7.	" " - Peinf.	Lbs.	15
8.	" " - Forms	S.F.	12
9.	Excavation	C.Y.	0
10.	Fill	C.Y.	1200
11.	Dam - Concrete	C.Y.	75.0
12.	" - Peinf.	Lbs.	3945
13.	" - Forms	S.F.	1836
14.	Rip-Rap	C.Y.	96.7

LEGEND

 EXISTING CONTOURS
 NEW CONTOURS
 NEW SPOT ELEVATION
 SOIL BORING

TALLGRASS DETENTION RESERVOIR
WICHITA, KANSAS

SITE PLAN



Van Doren Hazard Stallings
Architects • Engineers • Planners
Topeka • Wichita • Minneapolis • Kansas City

Design	JWW
Drawn by	MWB
Checked by	JWW
Date	March 1981
Job no.	79-234

Sheet
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of 4

B.M. SPIKE STEP IN W. FACE 2nd ELEC.
LINE POLE E. OF W. 1/4 COR. SEC. 5
ELEV. 208.02

