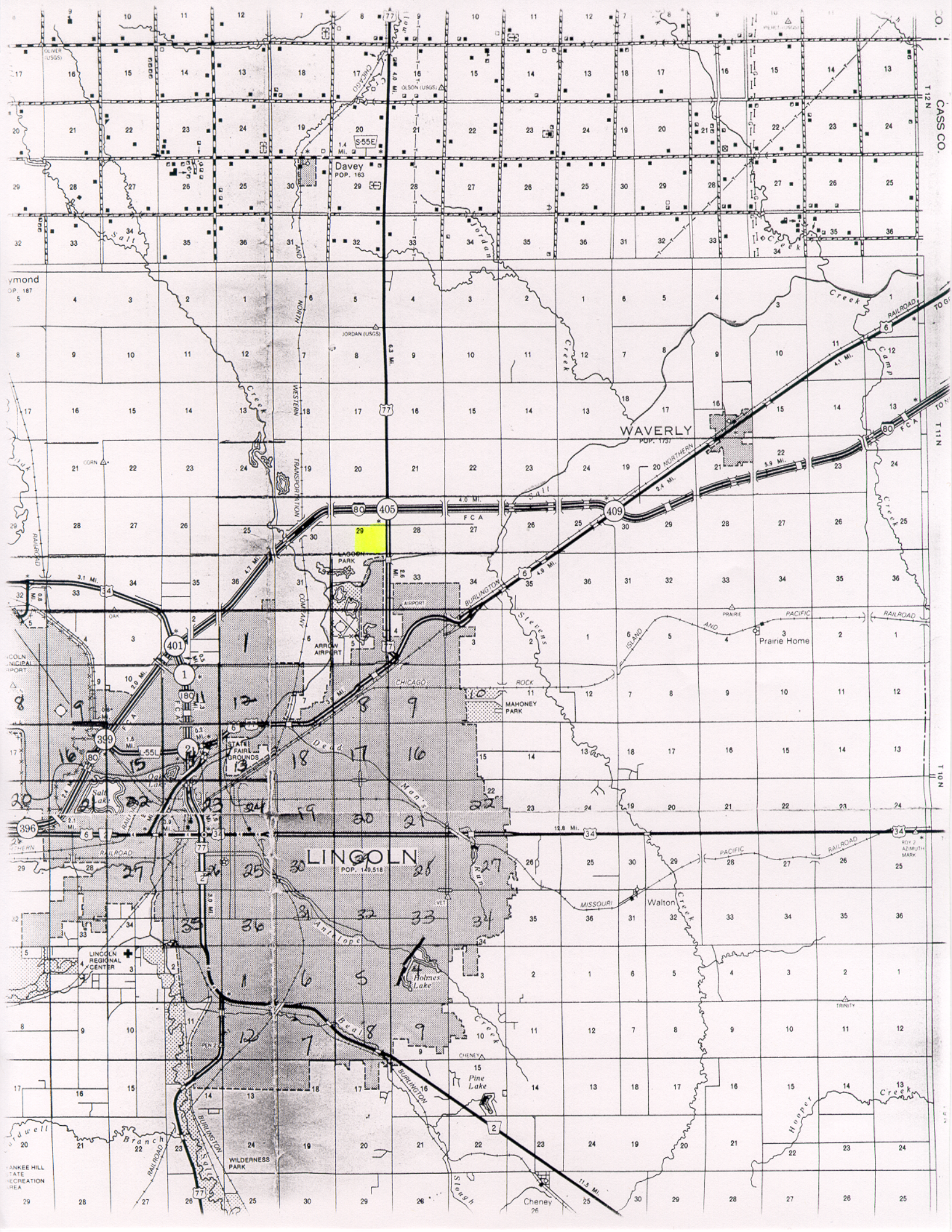
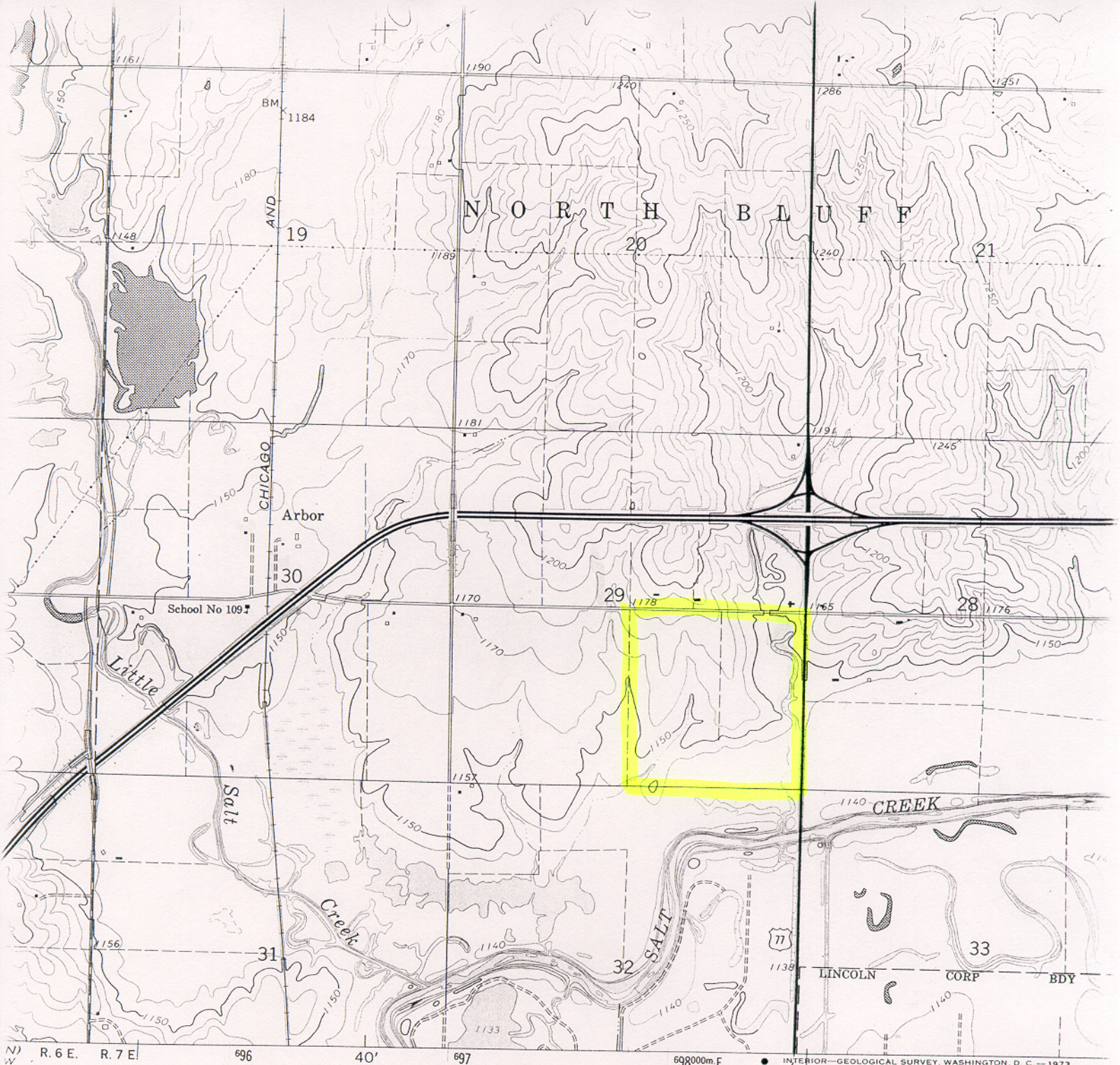


CASS CO.
T 12 N
T 11 N
T 10 N
Davey
POP. 163
WAVERLY
POP. 1737
LINCOLN
POP. 149,518
Prairie Home
Walton
Holmes Lake
Pine Lake
Cheney
LAGOON PARK
ARROW AIRPORT
MAHONEY PARK
STATE FAIR GROUNDS
LINCOLN REGIONAL CENTER
WILDERNESS PARK
OLIVER (USGS)
OLSON (USGS)
JORDAN (USGS)
CORN
OAK
PRAIRIE
TRINITY
CHENEY
ROY 2 AZIMUTH MARK
Salt Creek
Jordan Creek
Camp Creek
Stevens Creek
Dead Man's Run
Antelope Creek
Beal Creek
Hooper Creek
Branch
Slough
CHICAGO ROCK ISLAND AND PACIFIC RAILROAD
BURLINGTON NORTHERN RAILROAD
MISSOURI PACIFIC RAILROAD
NORTH WESTERN TRANSPORTATION COMPANY
FCA



1000

1 MILE

4000 5000 6000 7000 FEET

1 KILOMETER

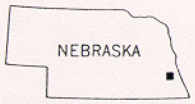
AL 10 FEET
EA LEVEL

ROAD CLASSIFICATION

Heavy-duty — Light-duty

Medium-duty — Unimproved dirt

Interstate Route — U. S. Route

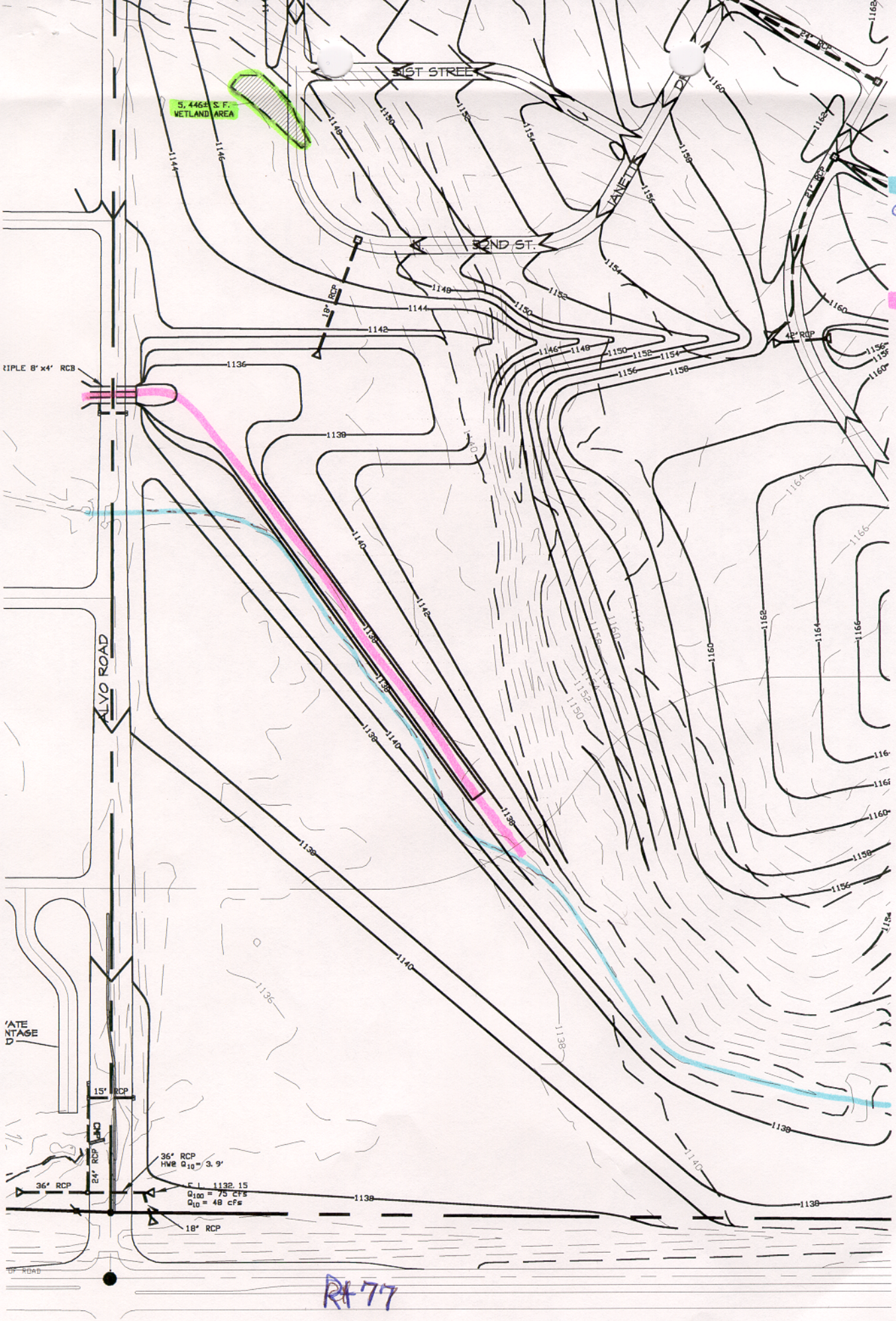


QUADRANGLE LOCATION

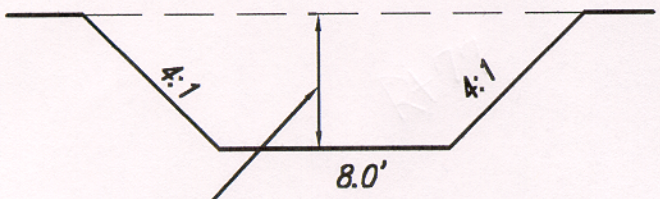
MAP ACCURACY STANDARDS
OLORADO 80225, OR WASHINGTON, D. C. 20242
D SYMBOLS IS AVAILABLE ON REQUEST

DAVEY, NEBR.
N4052.5—W9637.5/7.

1964
PHOTOREVISED 1972
AMS 6665 I NW—SERIES V8


existing channel
proposed channel
5,446± S.F. WETLAND AREA
51ST STREET
52ND ST.
LANE
ALVO ROAD
TRIPLE 8' x 4' RCB
18" RCP
42" RCP
24" RCP
15" RCP
36" RCP
36" RCP HWE Q_{10} = 3.9'
24" RCP
F.L. 1132.15
Q_{100} = 75 cfs
Q_{10} = 48 cfs
18" RCP
1136
1138
1140
1142
1144
1146
1148
1150
1152
1154
1156
1158
1160
1162
1164
1166

R477



$S = 0.0050$
$n = 0.032$
Depth of Flow @ $Q_{100} = 75$ is 1.5'

DETAIL 'A'

SCALE: NONE

Proposed Channel Section