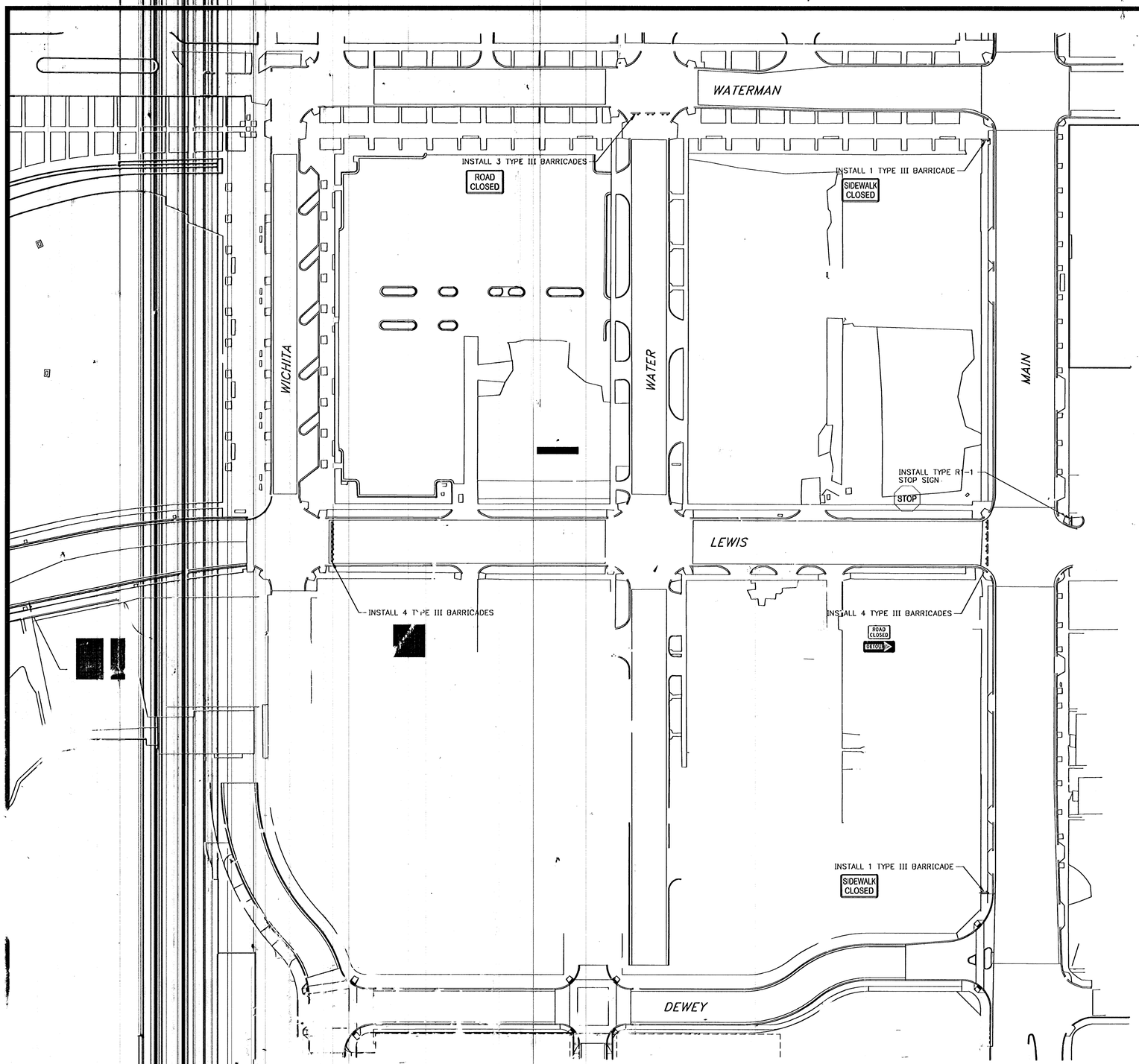


GRAPHIC SCALE

50 0 25 50 100

(IN FEET)
1 inch = 50 ft.

GENERAL TRAFFIC CONTROL NOTES:

1. NUMBER OF TYPE III BARRICADES CALLED FOR IS BASED ON NOMINAL 8' LENGTH OF BARRICADES.

2. CONTRACTOR SHALL MAINTAIN ACCESS TO BUSINESSES AT ALL TIMES DURING CONSTRUCTION EXCEPT WHEN REMOVING OR PLACING DRIVEWAYS.

3. CONTRACTOR SHALL NOTIFY ALL PROPERTY OWNERS AND RESIDENTS 48 HOURS IN ADVANCE OF CLOSING DRIVEWAYS.

4. CONTRACTOR MAY SUBMIT ALTERNATE TRAFFIC CONTROL PLAN TO THE ENGINEER FOR APPROVAL.

5. ALL R11-2 SIGNS SHALL BE MOUNTED ON TYPE III BARRICADES.

6. THESE PLANS ARE GENERAL ONLY, DETAILED WORK ZONE PLANS TO BE SUBMITTED BY CONTRACTOR BEFORE EACH PHASE OF WORK.

7. ALL WORK ZONES TO BE DEVELOPED AND MAINTAINED BY A CERTIFIED TRAFFIC CONTROL COMPANY.

GENERAL NOTES:

8. CHANNELIZING DEVICES: "DEVICES" INCLUDES BUT IS NOT LIMITED TO BARRICADES, BARRIERS, CONES, DRUMS AND VERTICAL PANELS.

(A) THE MAXIMUM SPACING BETWEEN DEVICES IN THE TAPER SHALL CONFORM TO THE MUTCD
(MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES).

(B) THE SPACING BETWEEN DEVICES IN THE WORK ZONE SHALL CONFORM TO THE MUTCD.

(C) TRAFFIC CONES MAY BE UTILIZED AS CHANNELIZING DEVICES FOR DAYTIME TRAFFIC CONTROL OPERATIONS. THE ENGINEER MAY REQUIRE THAT CONES BE SUPPLEMENTED BY OTHER TRAFFIC CONTROL DEVICES IN CERTAIN SITUATIONS SUCH AS OPEN TRENCHES.

9. COVERING OF SIGNS NOT IN USE:

WHEN NO WORK IS IN PROGRESS NOR IS ANY EXPECTED TO BE FOR AN EXTENDED PERIOD OF TIME, AND THE ROADWAY IS UNRESTRICTED TO THE TRAVELING PUBLIC, TRAFFIC CONTROL SIGNS SHALL BE REMOVED OR COMPLETELY COVERED WITH ADEQUATE OPAQUE WATERPROOF MATERIAL. TAPE SHALL NOT BE APPLIED TO THE FACE OF A SIGN.

10. CLEAR ZONE:

WHENEVER PRACTICAL, ALL CONSTRUCTION EQUIPMENT, MATERIALS, AND DEBRIS SHALL BE STORED OUT OF THE CLEAR ZONE. WHERE THIS CANNOT BE ACHIEVED, THE CONTRACTOR SHALL PLACE APPROPRIATE SIGNS AND/OR BARRICADES AS DESIGNATED BY THE ENGINEER. TRAFFIC CONTROL DEVICES NEEDED FOR THIS CONDITION SHALL BE CONSIDERED SUBSIDIARY TO OTHER BID ITEMS.

11. MAINTENANCE:

THE CONTRACTOR SHALL MAINTAIN ALL SIGNS AND DEVICES IN THEIR PROPER POSITION AND CLEAN AND/OR REPLACE ANY DAMAGED OR ILLEGIBLE SIGN OR DEVICE AS DIRECTED BY THE ENGINEER.

12. TAPER FORMULAS:

L = WS FOR SPEEDS OF 45 MPH OR MORE

$L = WS^2/60$ FOR SPEEDS OF 40 MPH OR LESS

WHERE: L = MINIMUM LENGTH OF TAPER IN FEET
S = NUMERICAL VALUE OF POSTED SPEED PRIOR TO WORK IN MPH
W = WIDTH OF OFFSET IN FEET

13. PAVEMENT MARKINGS:

ALL CONFLICTING PAVEMENT MARKINGS SHALL BE REMOVED AND ALL TRANSITION TAPERS, CROSSOVERS, AND EDGE LINES ALONG CHANNELIZING DEVICES SHALL BE MARKED WITH SOLID 4 INCH WIDE PAVEMENT MARKING TAPE WHEN THE WORK WILL OCCUPY A LOCATION MORE THAN THREE DAYS.

14. EXISTING SIGNS:

IF EXISTING SIGNS THAT ARE REMAINING AND THAT ARE TO BE REMOVED AND RESET) INTERFERE WITH CONSTRUCTION WORK, THE CONTRACTOR SHALL REMOVE, STORE, AND RESET THE SIGNS AS DIRECTED. SHALL BE SUBSIDIARY TO OTHER TRAFFIC CONTROL BID ITEMS.

15. CONFLICTING SIGNS:

PERMANENT AND TEMPORARY SIGNS IS CONFLICTING WITH THE TRAFFIC CONTROL PLAN SHALL BE REMOVED OR COVERED

GossenLivingston
Architecture
420 South Emporia
Wichita, KS 67202
Tel: (316) 265-9367
Fax: (316) 265-5646
email: architects@gbll.com

© 2005 Gossen Livingston Associates, Inc.
The drawing and all information herein is the exclusive property of Gossen Livingston Associates, Inc. and is not to be copied or used in any way without the express written consent of Gossen Livingston Associates, Inc. All drawings, specifications, ideas, designs and arrangements appearing herein constitute the original and unpublished Work of
Gossen Livingston Associates, Inc.

Johnson & Associates, Inc.
100 E. California Ave. - Third Floor
Oklahoma City, OK 73104
(405) 235-8075 FAX (405) 235-8078
Certificate of Authorization No. 1128 EXP. DATE: 12-31-2006

TIMOTHY W. JOHNSON
LICENSED
10489
KANSAS
PROFESSIONAL ENGINEER

WICHITA WATERWALK

PUBLIC IMPROVEMENTS
PHASE 2
PACKAGE 1

Mark	Date

STREET CLOSING PL

12-30-05

TC1.0

OF

1

24 , 24

58-01-01-03

TC1.0, 12/29/... 10:07 AM ... Plotted by SAVE
P:\...\221501 Ph 2 utility...