

February 27, 2017

The Gallipolis Developmental Center Water System (PWS OH2700212) serves residential and commercial buildings with a vast age range of consumers. Water from our system is supplied to the Gallipolis Developmental Center, Middleton Estates/ResCare, Cliffside Golf Course, Guiding Hand, and one private residence. All of the lead services lines within our system have been replaced with galvanized lines.

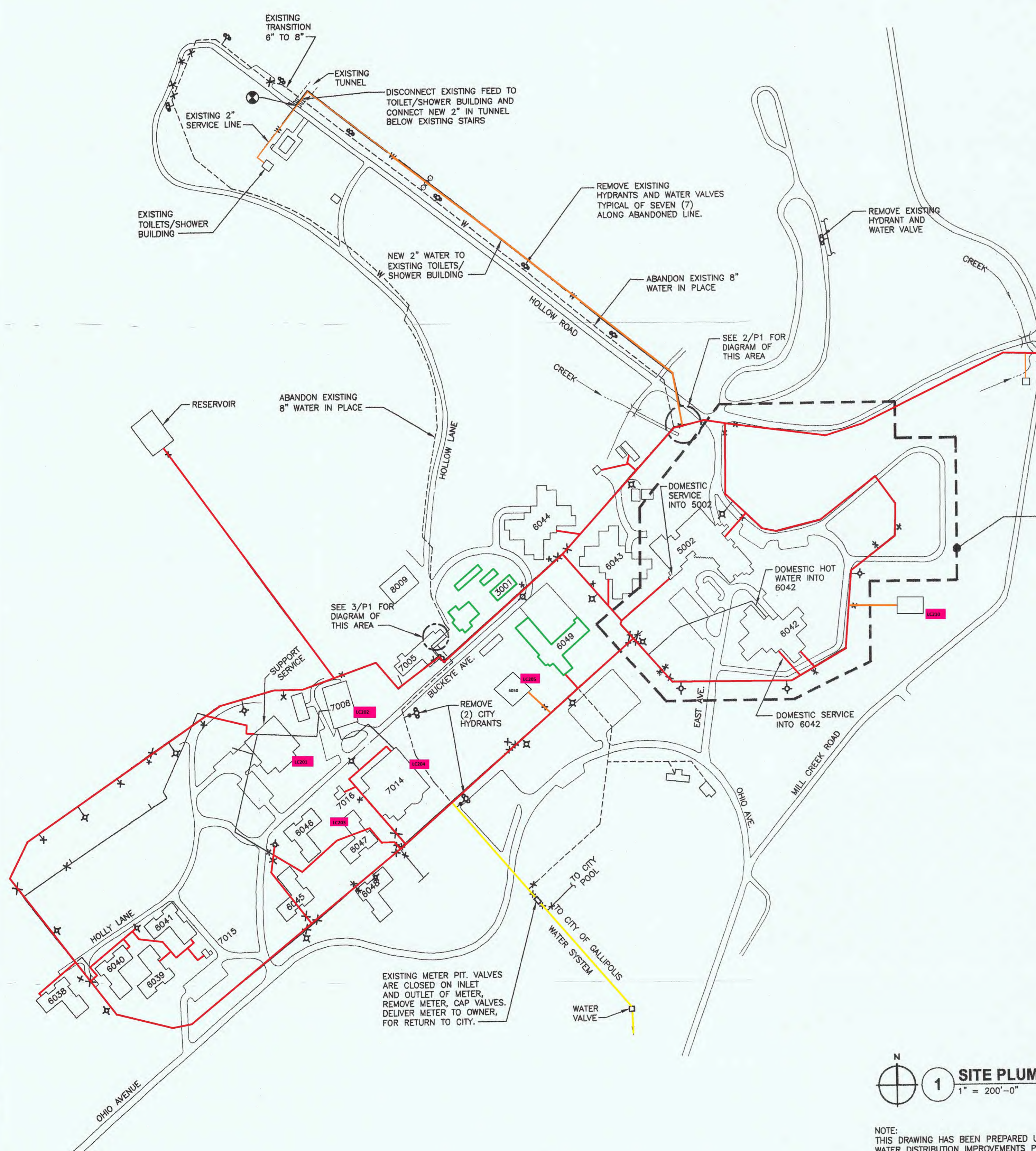
Map Explanations:

- Yellow Lines – low risk – this is the emergency connection line with the City of Gallipolis water system
- Orange Lines – mid level risk – these lines are plastic lines and going to newer structures
- Red Lines – higher risk – due to the main being cast iron with leaded joints
- Structures outlined in Green – these structures are not currently consuming water and the valves have been closed.
- Pink Boxes – labeled LC2## are the lead monitoring points submitted on Lead and Copper Sample ID Spreadsheet

Submitted on behalf of Gallipolis Developmental Center, PWS ID# OH2700212 by:

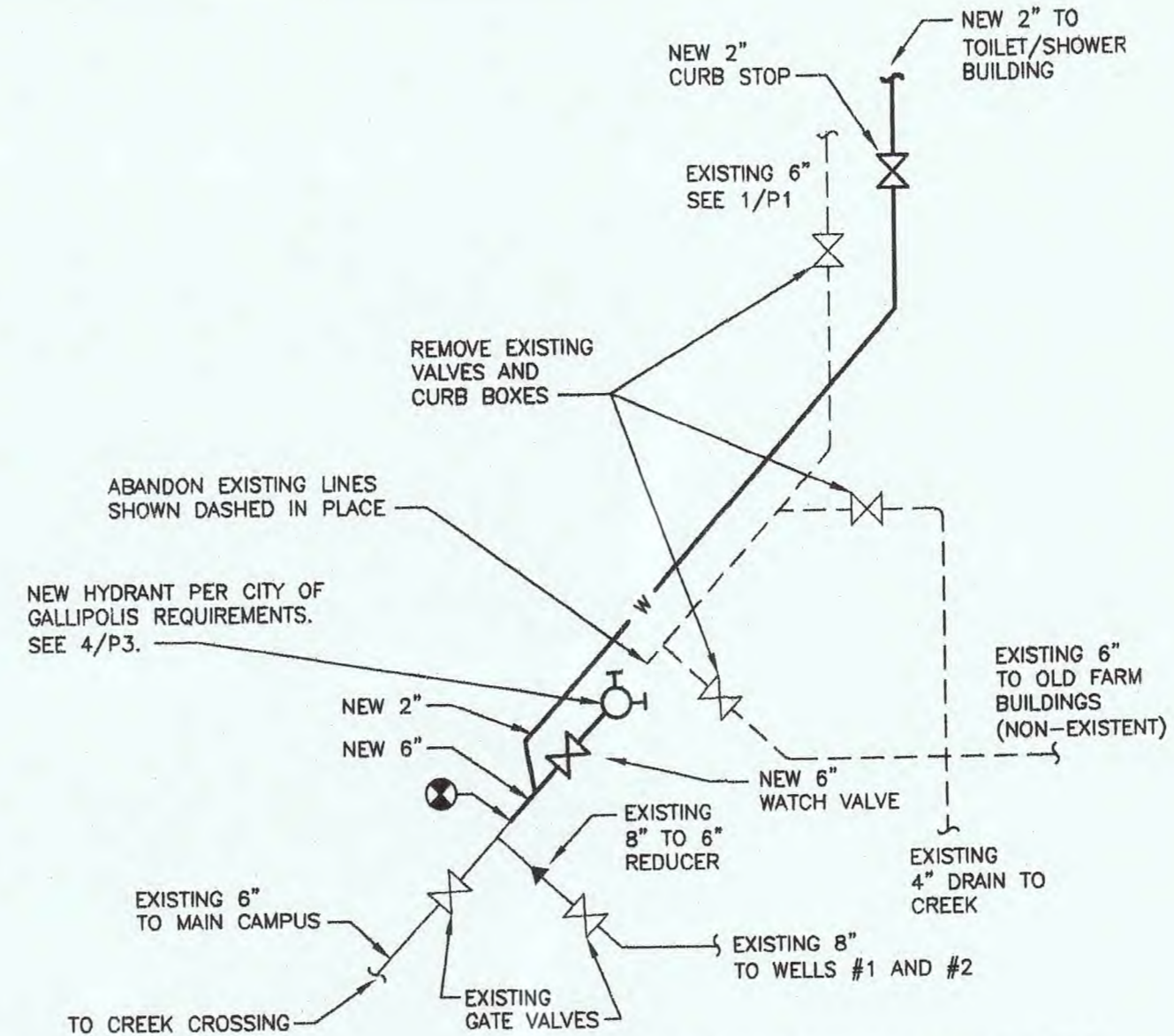
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NOTE:
EXCESS EXCAVATED EARTH
MAY BE DEPOSITED ON SITE
WHERE DIRECTED BY
OWNER'S REPRESENTATIVE

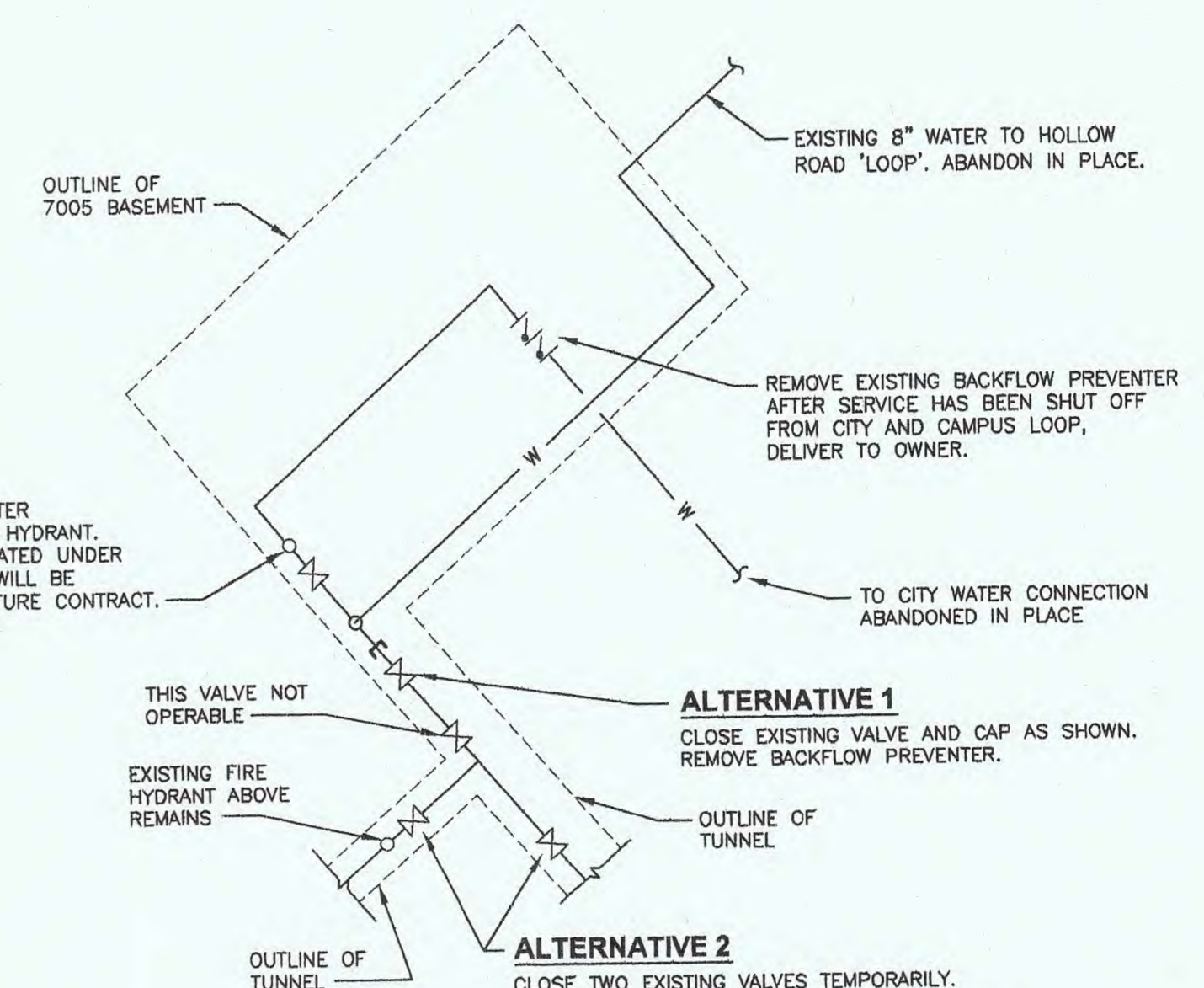


1 SITE PLUMBING PLAN
1" = 200'-0"

NOTE:
THIS DRAWING HAS BEEN PREPARED USING THE AS-BUILT DRAWINGS OF THE
WATER DISTRIBUTION IMPROVEMENTS PROJECT OF 1975 AS THE RECORD OF
WATER MAINS INSTALLED AT THAT TIME.
SINCE THAT TIME, MANY BUILDINGS HAVE BEEN REMOVED AND NEW BUILDINGS
CONSTRUCTED. SURFACE FEATURES, INCLUDING ROADS, MAY HAVE BEEN CHANGED.
THEREFORE, THIS DRAWING SHOULD NOT BE USED FOR DETERMINING PRESENT DAY
BUILDINGS AND SURFACE FEATURES.



2 CONNECTION DIAGRAM
N.T.S.



3 DISCONNECTION DIAGRAM
N.T.S.

NOTE: ALTERNATIVE 1 SHALL BE ATTEMPTED FIRST.
IF EXISTING VALVE DOES NOT STOP FLOW,
REVERT TO ALTERNATIVE 2.

GENERAL NOTES

1. PIPING SHALL MEET AWWA STANDARDS.
2. PIPING SHALL BE CLEANED AND STERILIZED AND PRESSURE TESTED PER AWWA STANDARDS C651 & C605.
3. MAINTAIN MINIMUM DEPTH OF BURIAL : 4'-0".
4. MAINTAIN MINIMUM OF 10'-0" SEPARATION HORIZONTAL FROM SANITARY OR GAS SERVICE.
5. MAINTAIN MINIMUM OF 1'-6" SEPARATION VERTICAL FROM SANITARY OR GAS SERVICE.
6. FLUSH HYDRANTS TO MAINTAIN 2 FPS SCOUR VELOCITY.
7. REFER TO SHEET P3 FOR BACKING/THRUST BLOCK REQUIREMENTS AT ALL BENDS AND TEES.

FOR WORK IN THIS AREA,
SEE ENLARGED PLAN, 1/P2

ASSOCIATES
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REVISIONS		
NO.	DATE	DESCRIPTION

STATE OF OHIO
SEAL OF THE ENGINEER
GOLIVER AND ASSOCIATES, INC.
02/20/04

PROJECT TITLE:
CENTER WATER LINE PROJECT
GALLIPOLIS
DEVELOPMENTAL CENTER
2500 OHIO AVENUE
GALLIPOLIS, OHIO 45631

FOR:
OHIO DEPARTMENT OF
MENTAL RETARDATION
AND
DEVELOPMENTAL DISABILITIES

SHEET TITLE:
SITE PLUMBING PLAN

STATE PROJECT NO. 590-2001-048
GAI PROJECT NO. 01032

PREPARED FOR
STATE OF OHIO
DEPARTMENT OF ADMINISTRATIVE SERVICES
GENERAL SERVICES DIVISION
OFFICE OF THE STATE ARCHITECT

PLOT DATE	DATE	SHEET NO.
	02/20/04	P1