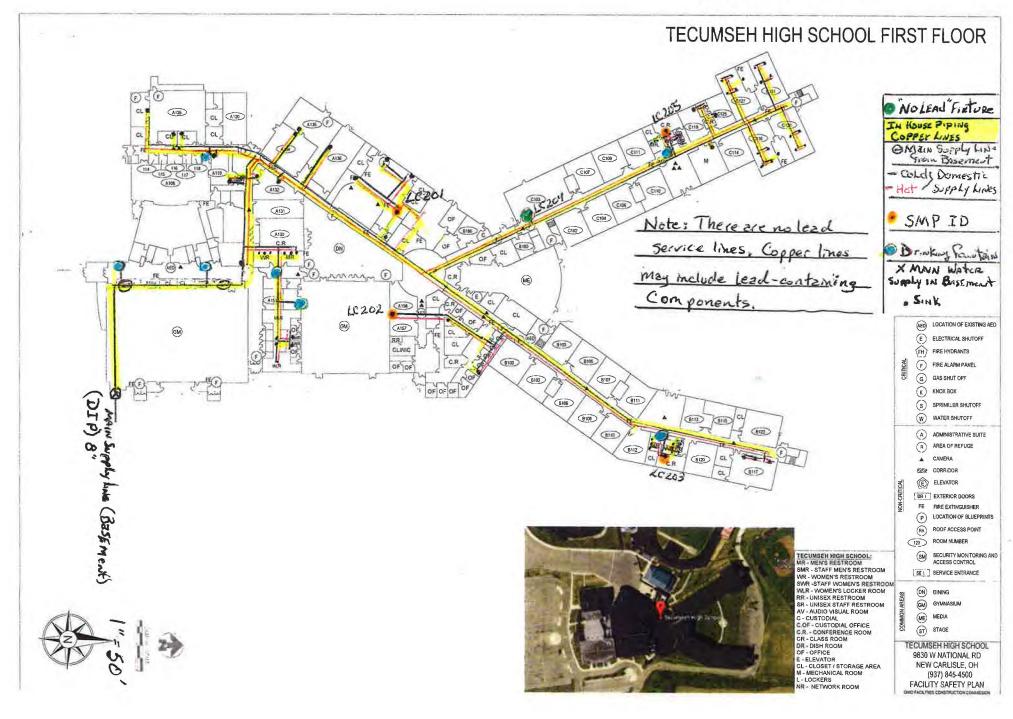
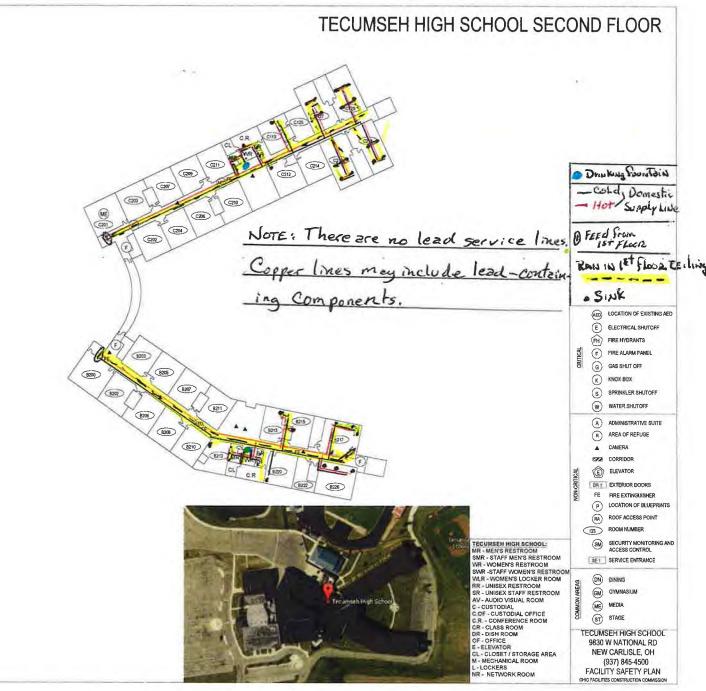
## 9830 West National Road New Carlish, Ohio 45344



# 9830 West National Road New Carlisle, Ohio 45344



OMIZIN SUPPLY LINE to 155 FLOOR

MAIN SUPPLY

(AED) LOCATION OF EXISTING AED (E) ELECTRICAL SHUTOFF

FIRE ALARM PANEL G GAS SHUT OFF (K) KNOX BOX SPRINKLER SHUTOFF W WATER SHUTOFF

A ADMINISTRATIVE SUITE R AREA OF REFUGE

SECURITY MONITORING AND ACCESS CONTROL SE1 SERVICE ENTRANCE

CAMERA CORRIDOR

E ELEVATOR DA : EXTERIOR DOORS FE FIRE EXTINGUISHER (P) LOCATION OF BLUEPRINTS (RA) ROOF ACCESS POINT ROOM NUMBER

(123)

(DN) DINING

ME MEDIA ST STAGE

GM GYMNASIUM

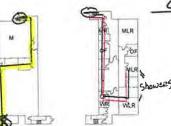
FACILITY SAFETY PLAN

From Tower

(F)

## TECUMSEH HIGH SCHOOL BASEMENT

Note: There are no lead Service lines. Copper lines may include lead-containing components



SouthEast Corner of Building Main Service Lime Entry (DIP) 8"



TECUMSEH HIGH SCHOOL: MR - MEN'S RESTROOM SMR - STAFF MEN'S RESTROOM SWR -STAFF WOMEN'S RESTROOM WLR - WOMEN'S LOCKER ROOM AV - AUDIO VISUAL ROOM C - CUSTODIAL

> TECUMSEH HIGH SCHOOL 9830 W NATIONAL RD NEW CARLISLE, OH (937) 845-4500

RR - UNISEX RESTROOM SR - UNISEX STAFF RESTROOM C OF - CUSTODIAL OFFICE C R - CONFERENCE ROOM CR - CLASS ROOM DR - DISH ROOM OF - OFFICE E - ELEVATOR CL - CLOSET / STORAGE AREA M - MECHANICAL ROOM L - LOCKERS NR - NETWORK ROOM

\$ 15

SCALE: 1 = 50 feet

9830 West Mational Road With Mew Carliste, Ohio 45344 40'x 62'

Domestic Water Tower

Hydrant

Hydrant

Water Tower

Hydrant

Water

Toply like | | | water

Slot date Heater

- Cold, Domestia

- Hot Supply Lines

9 Jinks

9 Jinking Govertain

Copper FEED LINES

May and ode

lead-containing

Components.

Note: There are no lead service lines.

Copper lines may include lead-containing

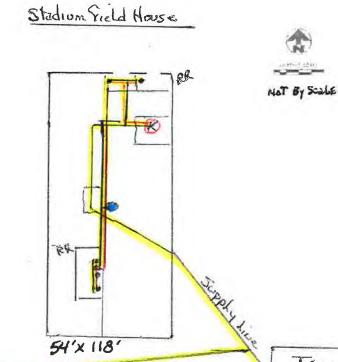
Components.

Stadium

30'x 76'

No Phumbing Inside

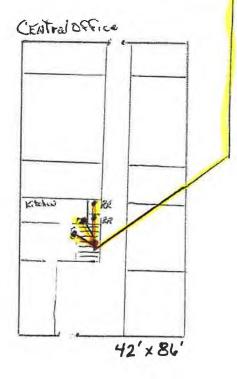
Stadiom
Rest Reom
Donestic
Hydramit
Concession Bulding



TECOMSEL High School

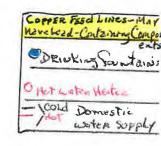
Supply have from Water Tower Copper-may include "lead-containing components" 48'x 88

NOTE: There are no lead Service lines, Copper lines may include lead-containing components.



DBack Flow Old Olive Brand Rotunda No phumbing 84'x84' 9710 West National Road New Carlisle Ohio 45344

9760 West Yational Road New Carlisle, Chio 45344

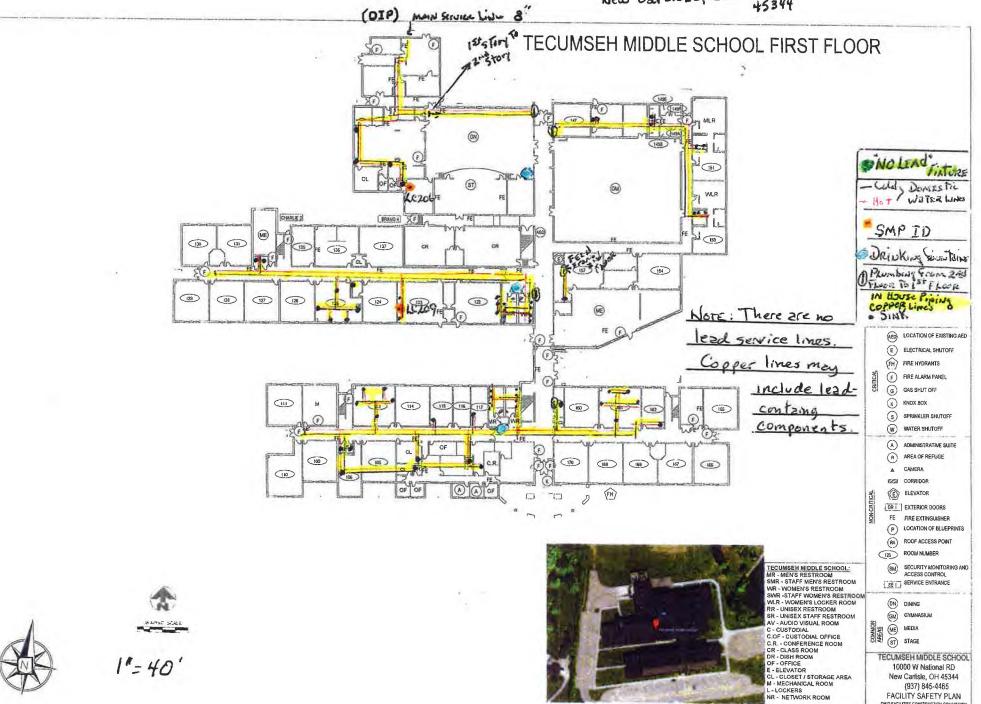




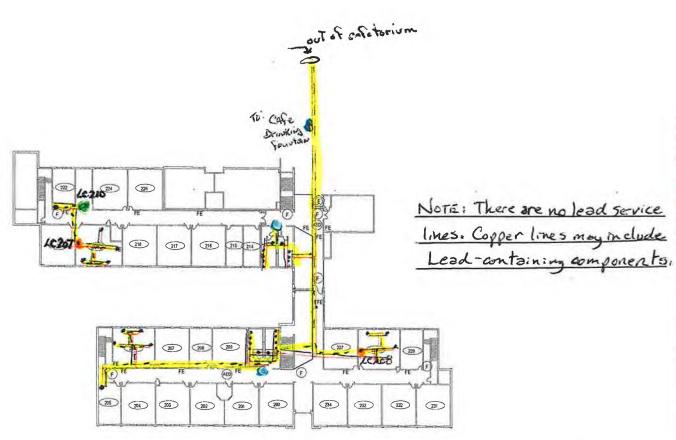




10,000 WEST National Road New Carlisle, Ohio 45344









SCALE 1" = 40 Feet.



MR - MEN'S RESTROOM SMR - STAFF MEN'S RESTROOM WR - WOMEN'S RESTROOM SWR -STAFF WOMEN'S RESTROOM WLR - WOMEN'S LOCKER ROOM RR - UNISEX RESTROOM SR - UNISEX STAFF RESTROOM AV - AUDIO VISUAL ROOM C - CUSTODIAL C OF - CUSTODIAL OFFICE C.R. - CONFERENCE ROOM CR. - CLASS ROOM

DR - DISH ROOM OF - OFFICE - ELEVATOR CL - CLOSET / STORAGE AREA

-LOCKERS

WATER SHUTOFF (A) ADMINISTRATIVE SUITE R AREA OF REFUGE ▲ CAMERA CORRIDOR E ELEVATOR DR 1 EXTERIOR DOORS FE FIRE EXTINGUISHER LOCATION OF BLUEPRINTS (RA) ROOF ACCESS POINT

NO LEAD

SMP ID

(G)

DRINKING FOUNTAIN.

(AED) LOCATION OF EXISTING AED

ELECTRICAL SHUTOFF FH) FIRE HYDRANTS FIRE ALARM PANEL

GAS SHUT OFF (K) KNOX BOX S SPRINKLER SHUTOFF

FIXTURE - Cololy Domestic - 140T / WATER LIDE

1St FLOOR

SECURITY MONITORING AND ACCESS CONTROL SE1 SERVICE ENTRANCE

ROOM NUMBER

(DN) DINING

(123)

GM GYMNASIUM

AREAS AREAS AREAS AREAS

TECUMSEH MIDDLE SCHOOL

10000 W National RD New Carlisle, OH 45344 (937) 845-4465 FACILITY SAFETY PLAN



Tecumseh Local School District 9760 West National Road New Carlisle, OH 45344 Tecumseh Schools Main Campus PWSID OH1251812 9830 W. National Road (Tecumseh High School) 10000 W. National Road (Tecumseh Middle School) New Carlisle, OH 45344

## Narrative for Tecumseh Schools Main Campus (OH1251812)

## Physical Facility and Source Water

The Tecumseh Schools Main Campus (PWSID OH1251812) consists of the following facilities:

- Water Treatment Plant and Water Tower
- 2. Tecumseh High School
- 3. Tecumseh Middle School
- 4. Tecumseh Local School District Central Office
- 5. Bus Garage
- 6. District Storage Building (known as "Olive Branch Rotunda" building)
- 7. Athletic Building
- 8. Stadium Concessions Building
- 9. Stadium restrooms
- 10. Stadium Storage Barn (yard hydrant only)
- 11. FFA Barn (yard hydrant only)
- 12. Baseball Field (yard hydrant only)

### **Water Treatment Plant and Water Tower**

The Water Treatment Plant consists of two newly constructed ground water wells (both wells were newly drilled in 2005), filtration, iron and manganese removal, ion exchange softening, and chlorination. A 185 foot tall water tower provides storage and system pressure with a 100,000 gallon capacity. All of these facilities were constructed in 2006 and 2007.

#### **Tecumseh High School**

The Tecumseh High School building is a two-story building (with partial basement beneath the gymnasium) which began construction in 2005, and was placed in service in December, 2007. There are three separate maps showing the first floor, second floor, and basement area at a scale of one inch equals 50 feet.

The water line from the treatment plant enters the east side of the building via a four-inch ductile iron pipe. The age of the water service lines are from the building's new construction in 2005. The water lines are copper lines with soldered joints. The connection from the water line entering the building is covered with pipe insulation and cannot be seen. The fixtures may contain lead-containing components. Since brass valves are in place along the water lines, we used the yellow color code to indicate the potential presence of lead, although the "lead-free" fittings (that contain as much as 8% lead) were used during construction.

Inside the building, the water is distributed throughout the building in copper lines. The copper lines feature lead-free soldered connections. Some student classrooms (science labs) are plumbed with separate hot and cold water taps with sink. These hot and cold taps are chrome plated brass of the "lead-free" variety (which may contain up to 8% lead). The hallway, wall-mounted drinking fountains feature plastic water lines and a stainless steel water tank.

#### Map Legend – Tecumseh High School

The color codes shown on the map are explained below:

- 1. Yellow: The copper hot and cold lines are highlighted in yellow to show potential fixtures and fittings that may include lead-containing components. A no-lead solder was used.
- 2. Black: Water lines in black and highlighted in yellow are cold water lines
- 3. Red: Water lines in red and highlighted in yellow are hot water lines.
- 4. Blue: Drinking fountains are wall-mounted and are located throughout the building. The drinking fountains contain no lead, referencing the product information.
- Orange: The lead and copper sampling sites (SMPs) are indicated by an orange dot with the newly assigned sampling identification numbers (e.g. LC201). A graphic has been included listing the sampling locations.
- 6. The map scale is one inch equals 50 feet.

## Sampling Sites:

The sites chosen for lead and copper sampling are shown on the map as an orange dot, along with the newly assigned sample numbers

## **Aerial Color Photo Map**

For clarity, we have included an aerial color photo map of the entire Tecumseh Schools Main Campus.

#### **Tecumseh Middle School**

The Tecumseh Middle School building is a two-story building which began construction in 2005, and was placed in service in August, 2007. There are two separate maps showing the first floor and second floor at a scale of one inch equals 40 feet.

The water line from the treatment plant enters the north side of the building via a four-inch ductile iron pipe. The age of the water service lines are from the building's new construction in 2005. The water lines are copper lines with mechanical crimped joints. The connection from the water line entering the building is covered with pipe insulation and cannot be seen. Since brass valves are in place along the water lines, we used the yellow color code to indicate the potential presence of lead, although the "lead-free" fittings (that contain as much as 8% lead) were used during construction.

Inside the building, the water is distributed throughout the building in copper lines. The copper lines feature mechanical crimped joints and/or lead-free soldered connections at the fixtures. Some student classrooms (science labs) are plumbed with separate hot and cold water taps with sink. These hot and cold taps are chrome plated brass of the "lead-free" variety (which may contain up to 8% lead). The hallway, wall-mounted drinking fountains feature plastic water lines and a stainless steel water tank.

#### **Athletic Building**

The Athletic Building was constructed in 1996 for the purpose of providing home and visitor locker rooms with shower facilities, restrooms, and a drinking fountain. This building is a two-story structure, however there are no water lines extending to the second floor, which serves as the wrestling team practice area. The 2006-2007 copper line originates from the main high school building and enters the east side of the athletic building. The copper lines in the building are from 1996 construction and may include lead-containing components. Please refer to the hand-drawn map and aerial photo.

#### Stadium Concession Building

A ¾" copper service line enters the south side of the stadium concession building and was constructed during the year 2000. The copper lines are of soldered lead-free construction, but fixtures considered to be "lead-free" may include lead-containing components. The hot and cold taps are used for handwashing, food preparation, and cleaning. There are no restrooms here. Please refer to the hand-drawn map and aerial photo.

### **Stadium Bleacher Restrooms**

A small building containing restrooms and handwashing facilities is located immediately south of the "home side" bleachers at the football field. This was constructed in the 1980s and the fixtures may include lead-containing components. Please refer to the hand-drawn map and aerial photo.

#### **Stadium Storage Barn**

A yard hydrant is located outside the building for wash-down purposes. There are no water lines in the building, which was constructed in the 1990s. Please refer to the hand-drawn map and aerial photo.

#### **FFA Barn**

A yard hydrant is located outside the building for animal watering and wash-down purposes. There are no water lines in the building, which was constructed in 2007. Please refer to the hand-drawn map and aerial photo.

#### **Baseball Field**

There is a yard hydrant located at the baseball diamond, located at the north side of the Campus. The date of construction for this line was 2007. Please refer to the hand-drawn map and aerial photo.