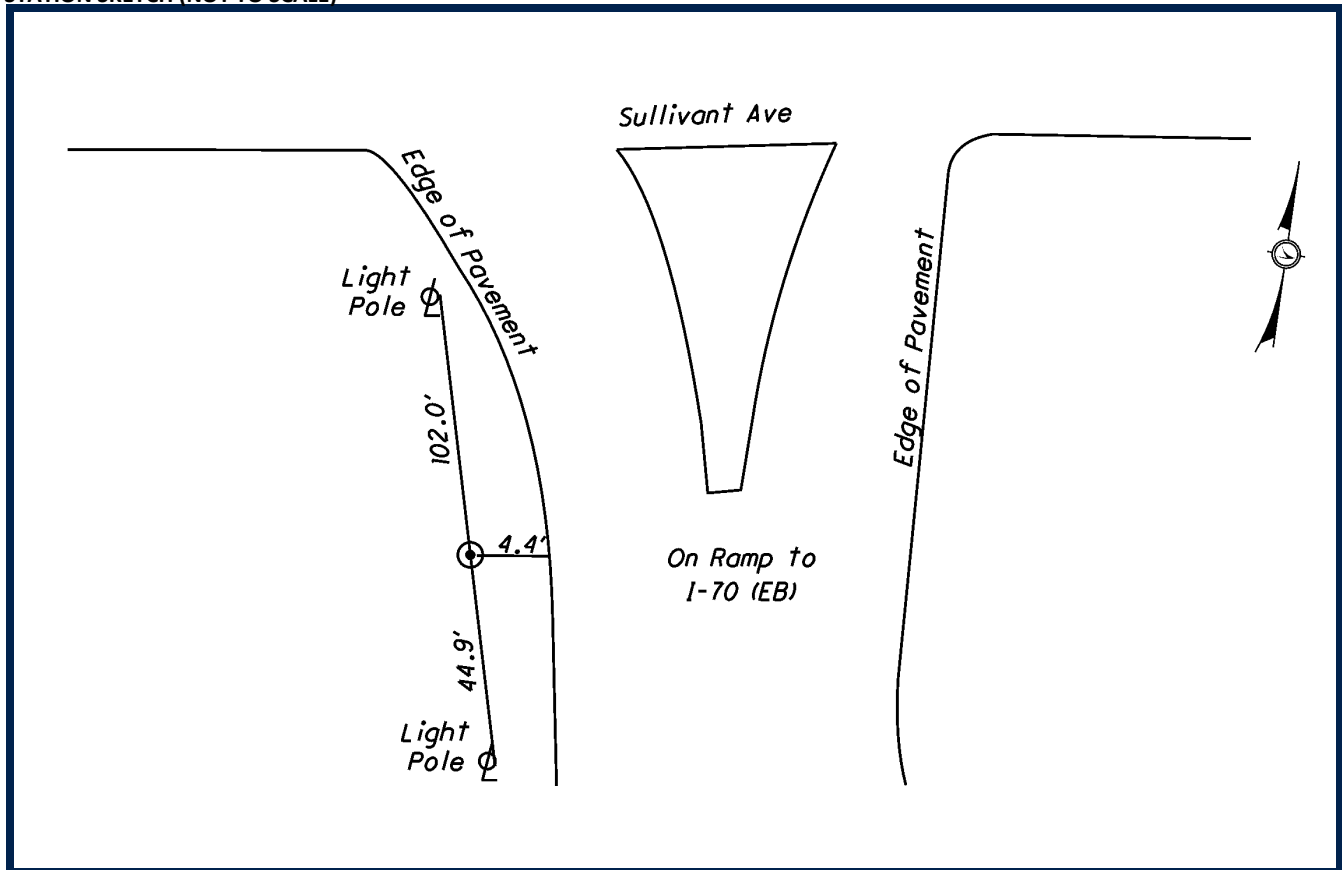


# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-101    | 710450.183                  | 1817243.553                | 732.88    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 710450.239

GRID EASTING: 1817244.576

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



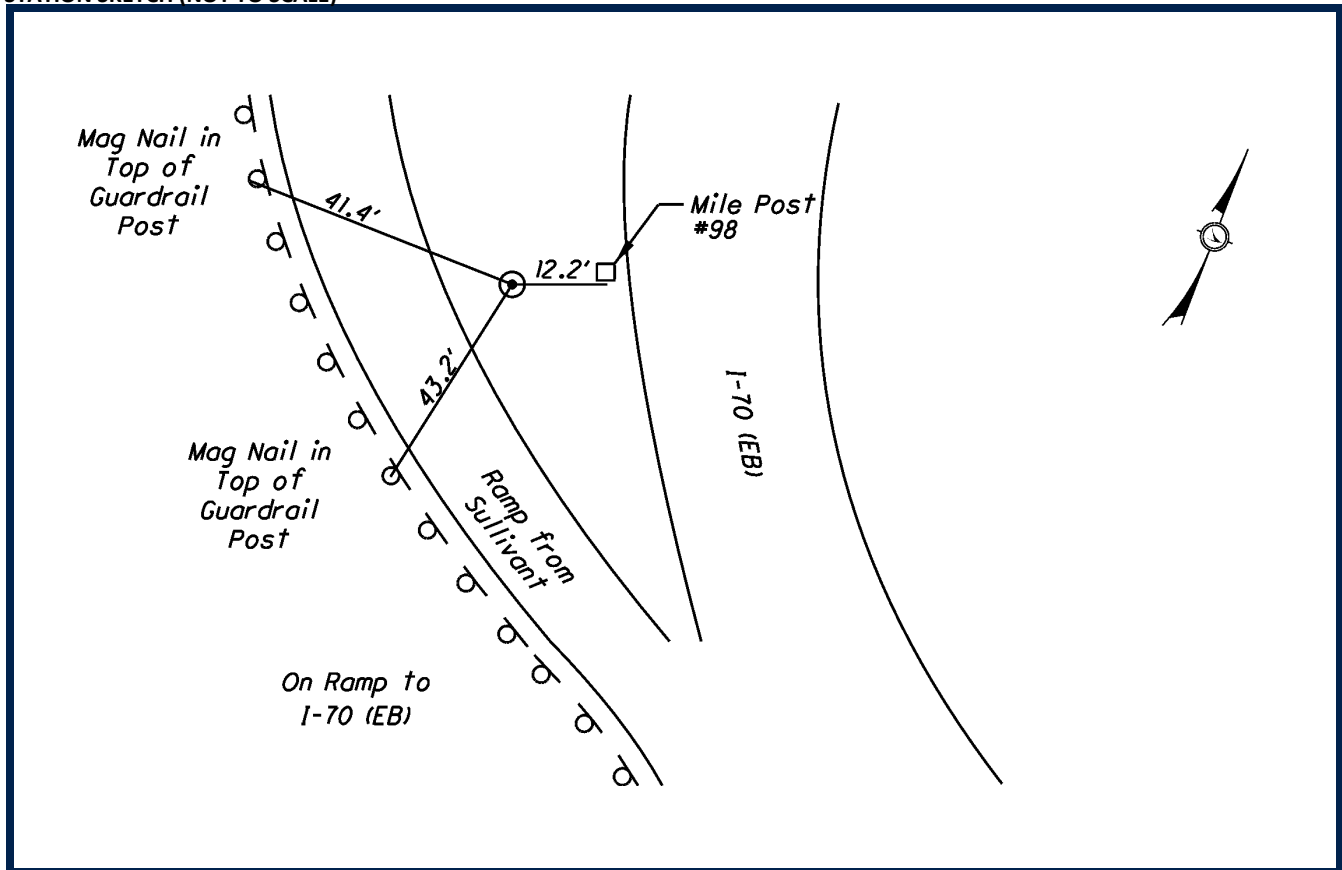
DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-102    | 710091.650                  | 1817807.662                | 764.12    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 710091.722

GRID EASTING: 1817808.660

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



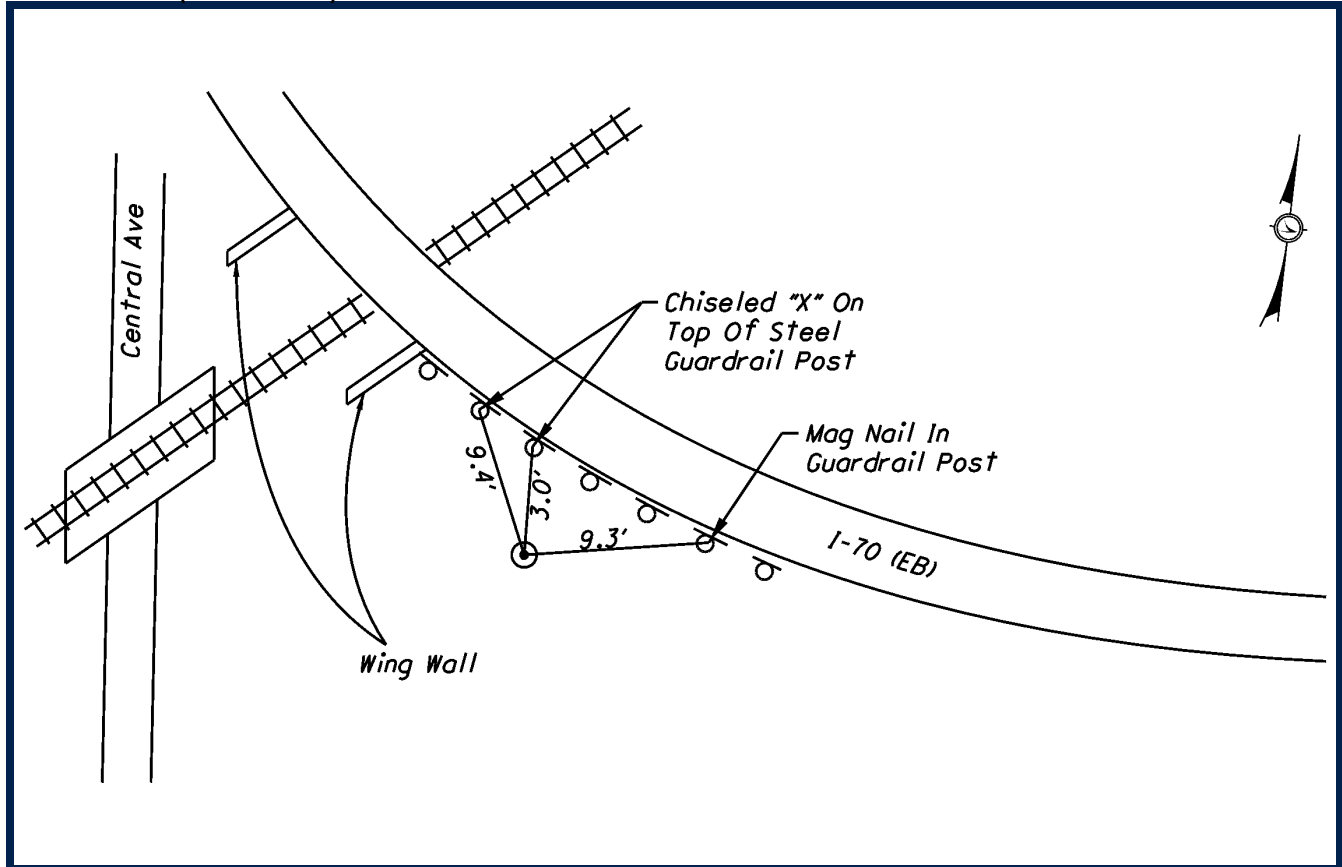
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6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-103    | 709779.781                  | 1818614.415                | 763.47    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 709779.866

GRID EASTING: 1818615.378

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



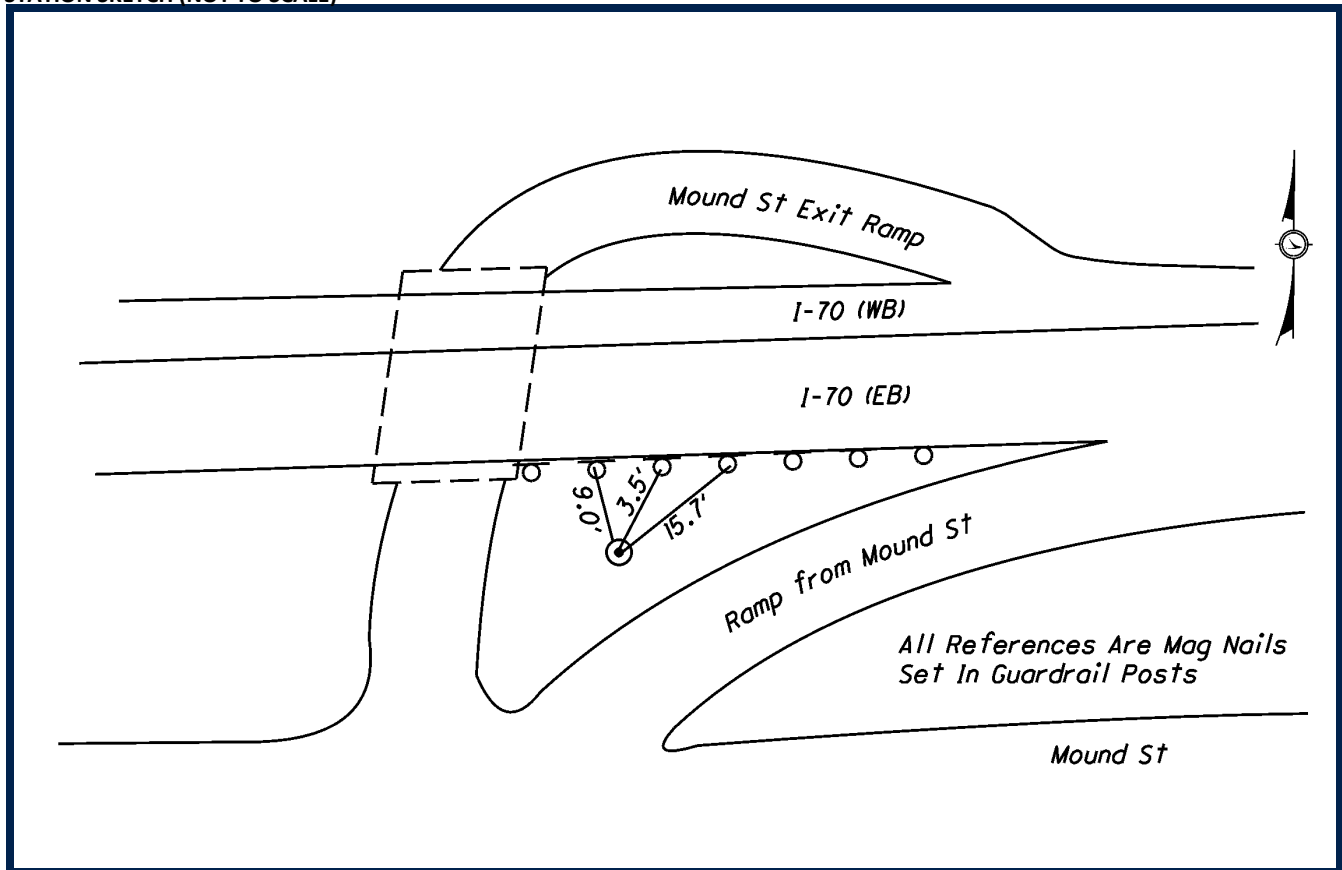
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-104    | 709882.947                  | 1819608.949                | 733.31    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 709883.028

GRID EASTING: 1819609.868

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



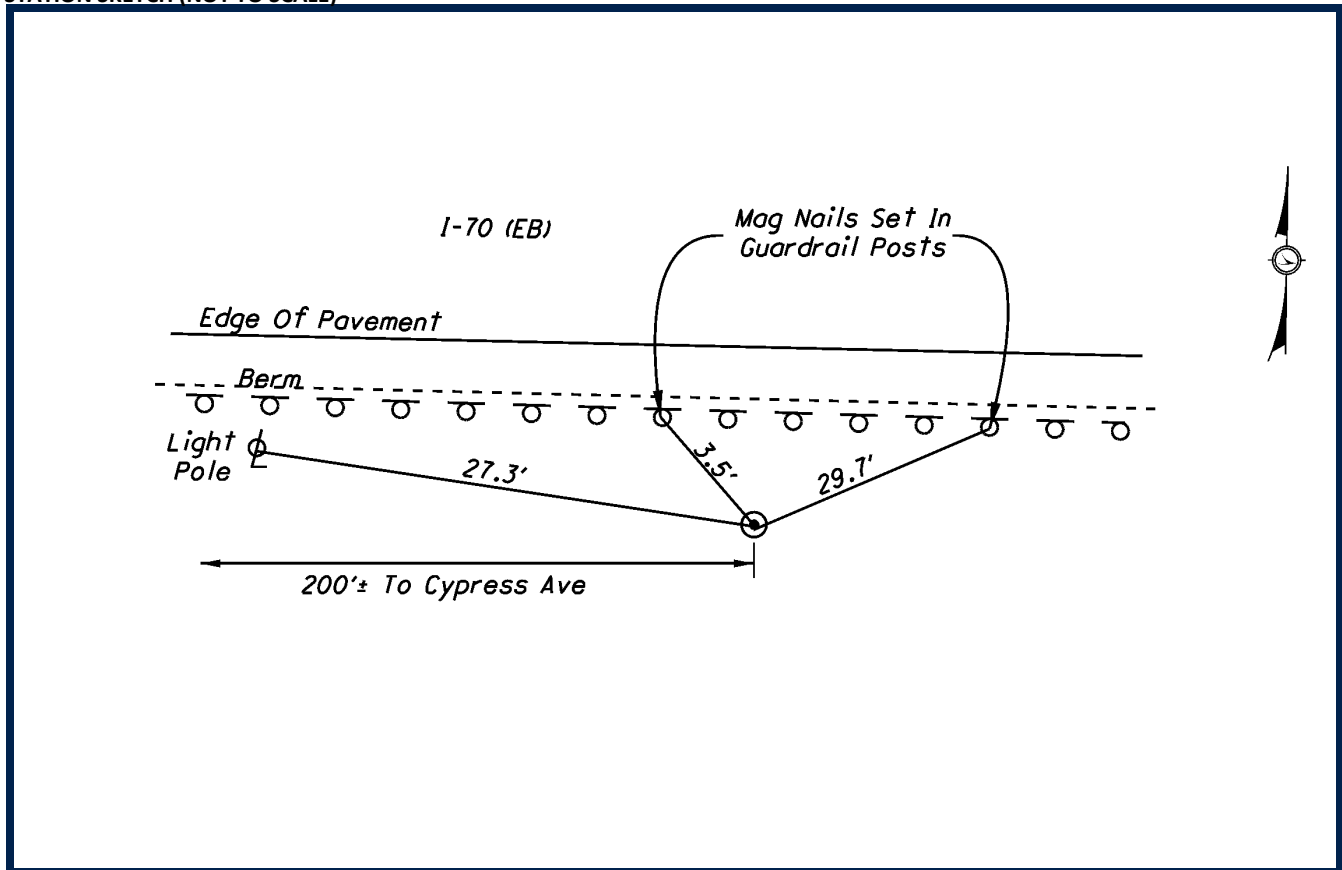
DLZ OHIO, INC.  
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-105    | 710287.634                  | 1820880.202                | 725.47    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 710287.697

GRID EASTING: 1820881.065

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



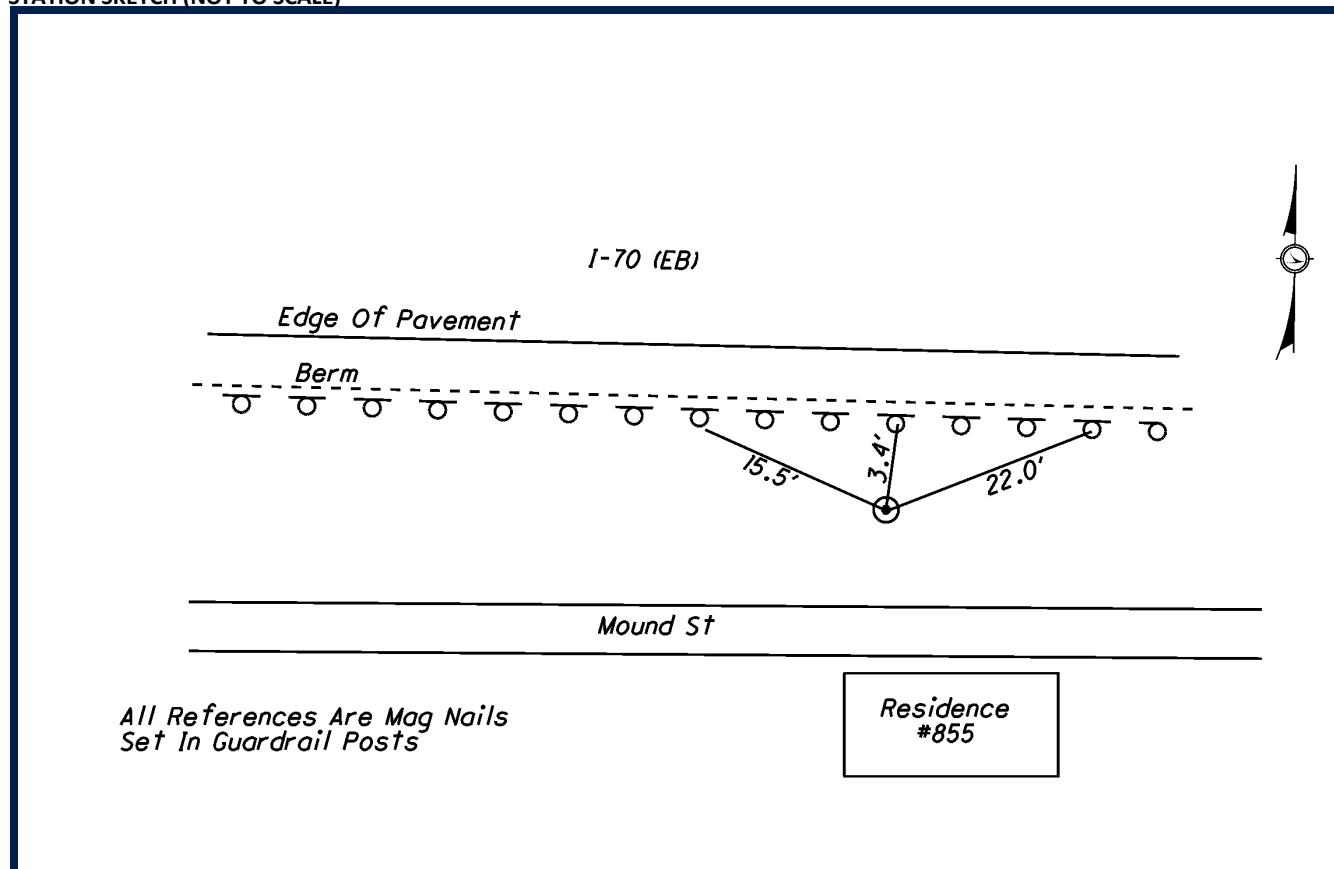
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COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-106    | 710581.033                  | 1822030.817                | 717.32    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

VERTICAL DATUM: NAVD 88

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 710581.083

GRID EASTING: 1822031.630

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



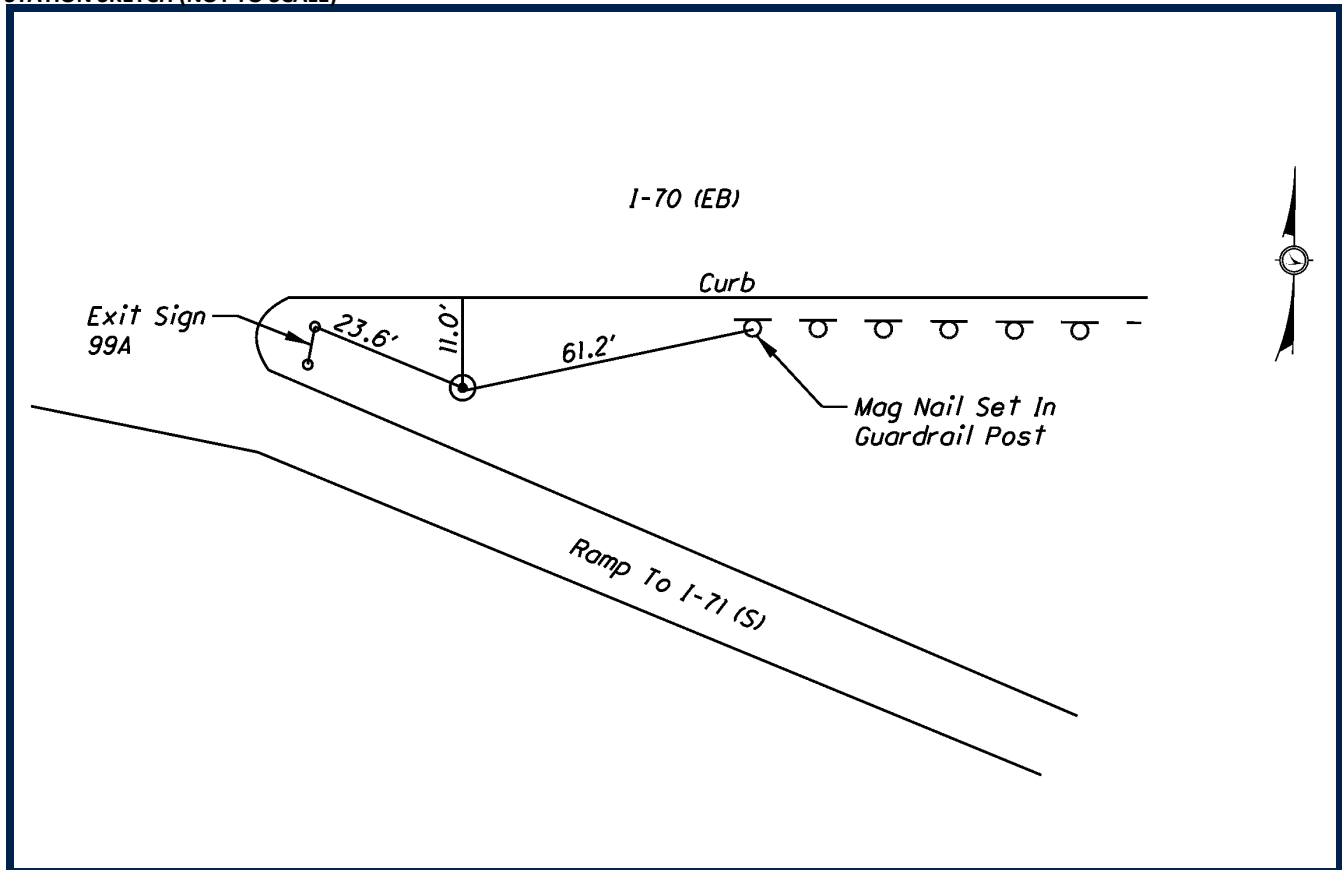
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-107    | 710701.298                  | 1823108.980                | 742.39    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 710701.343

GRID EASTING: 1823109.745

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



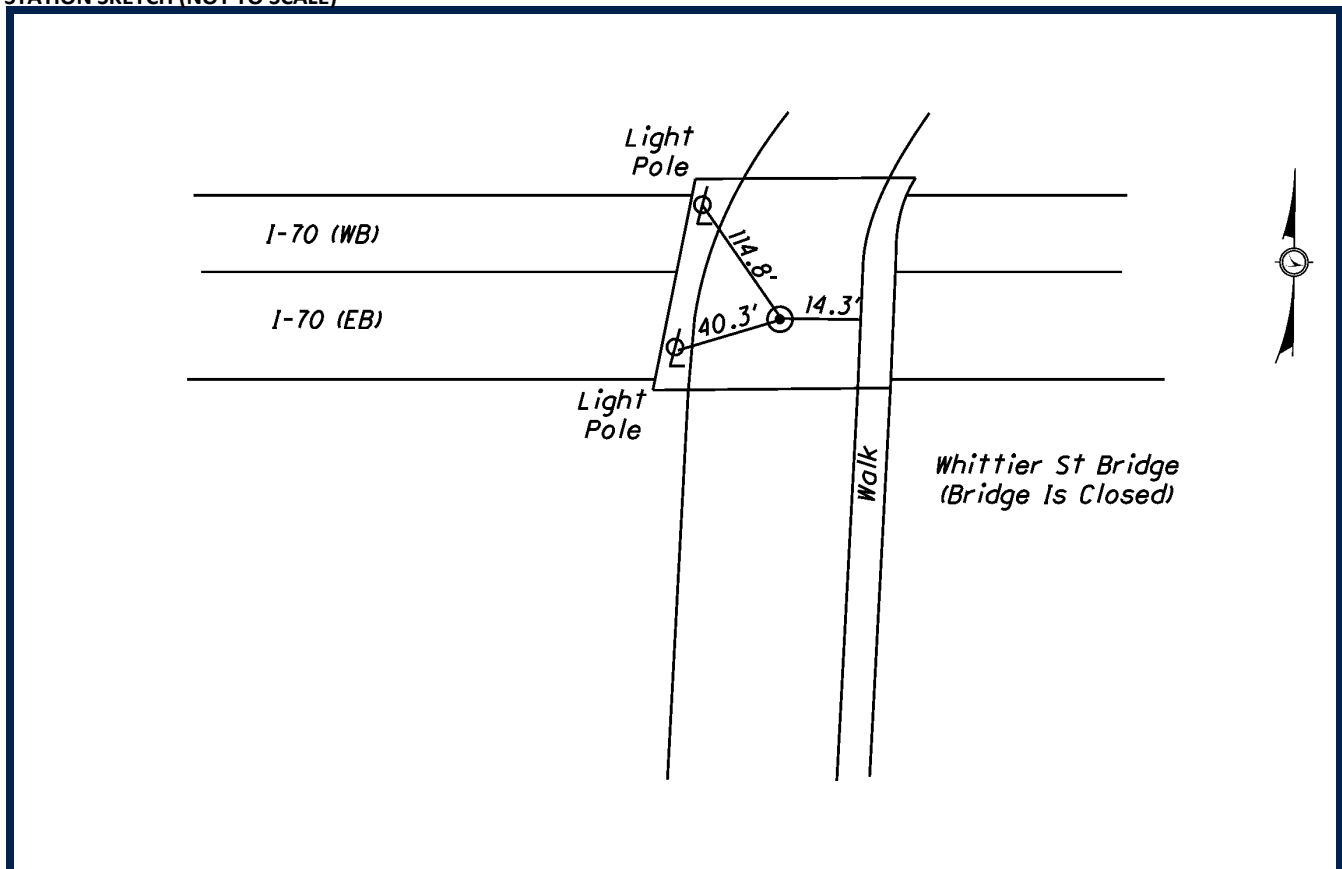
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# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-108    | 711605.088                  | 1825419.510                | 749.89    | PK NAIL              |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 711605.093

GRID EASTING: 1825420.174

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



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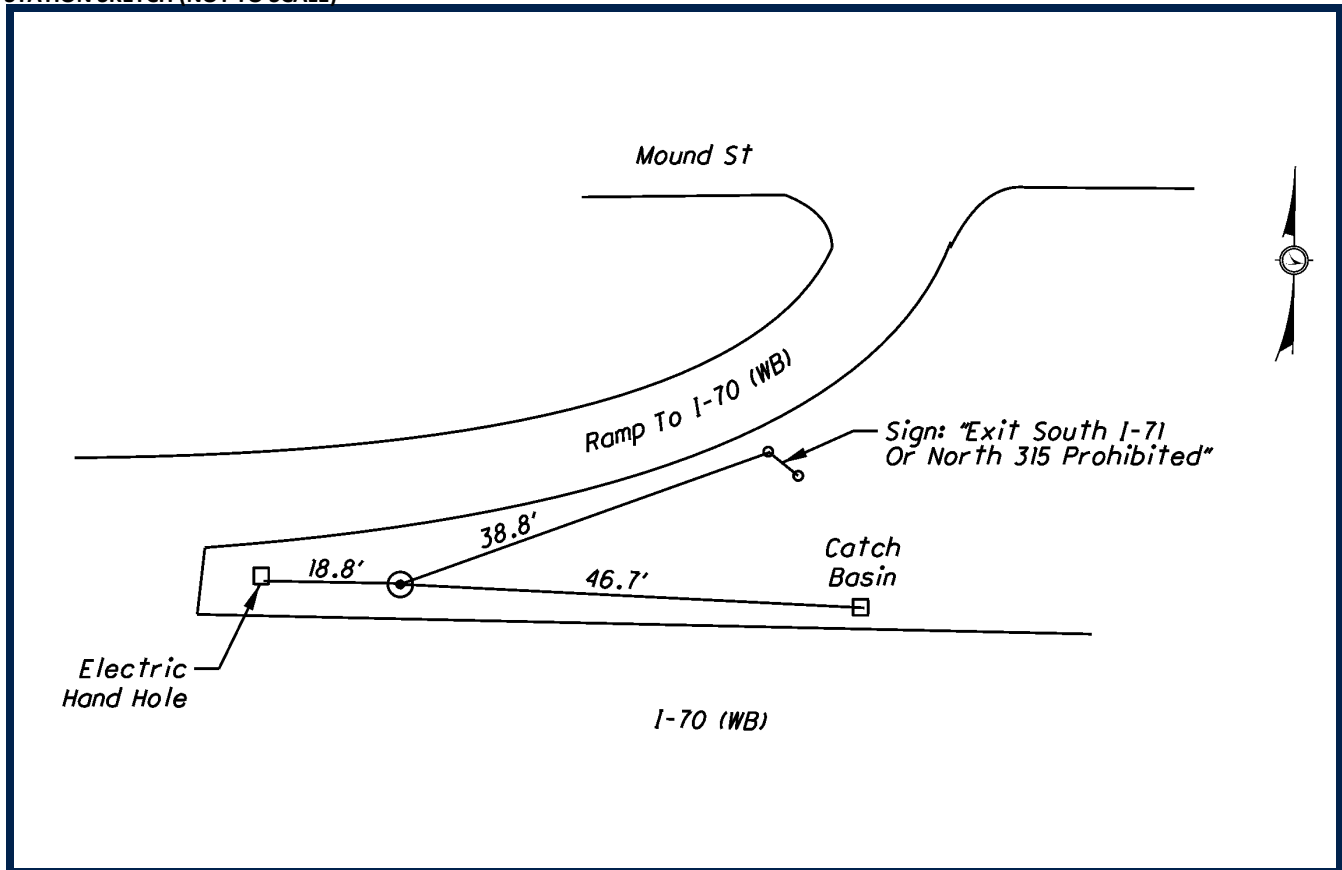


## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-109    | 711937.193                  | 1827426.847                | 737.79    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 711937.184

GRID EASTING: 1827427.423

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



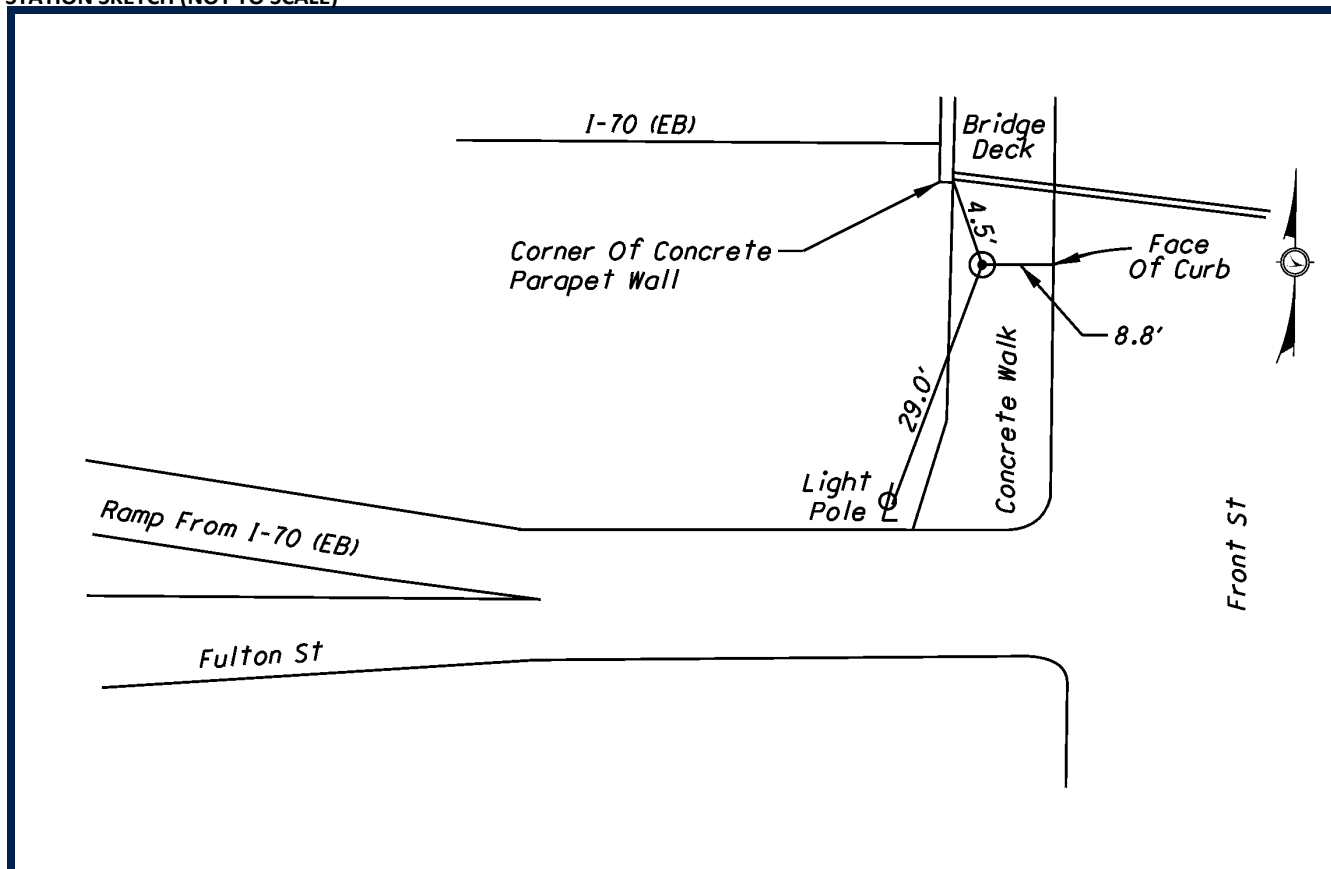
DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-110    | 711666.183                  | 1828107.503                | 755.55    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 711666.186

GRID EASTING: 1828108.049

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



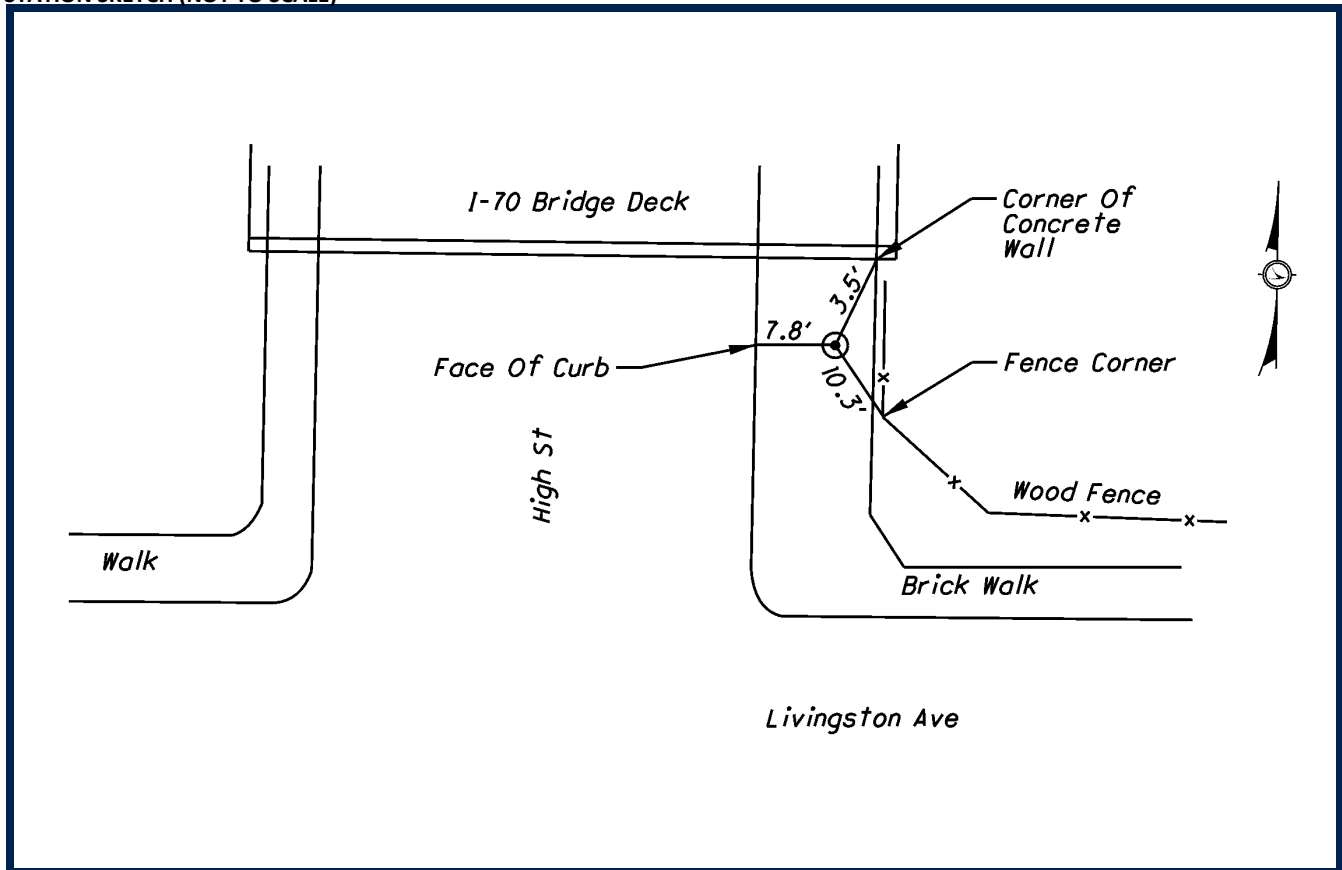
DLZ OHIO, INC.  
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## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-111    | 711616.453                  | 1828702.970                | 764.35    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 711616.458

GRID EASTING: 1828703.490

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



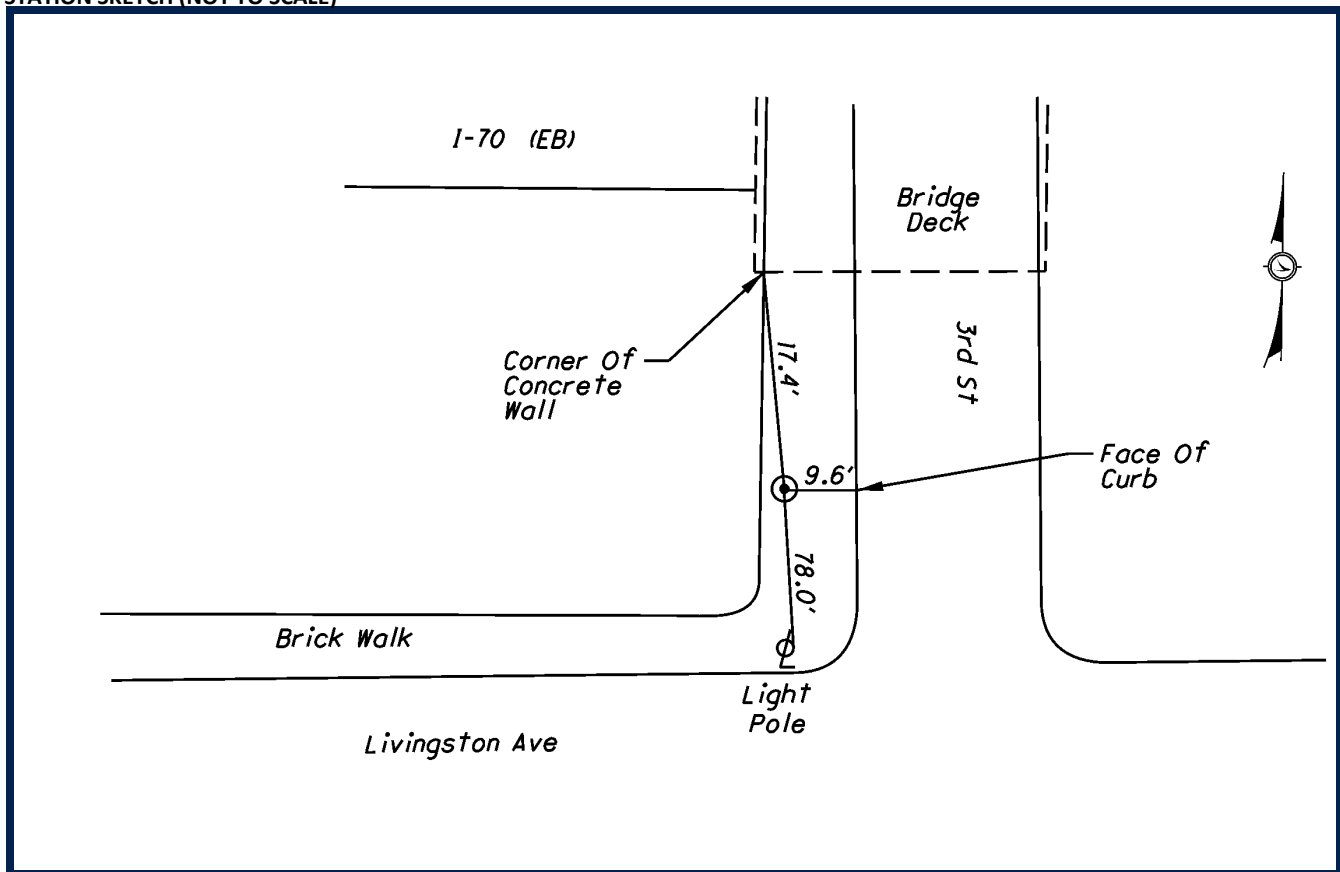
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# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-112    | 711743.071                  | 1829365.633                | 751.40    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 711743.070

GRID EASTING: 1829366.124

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



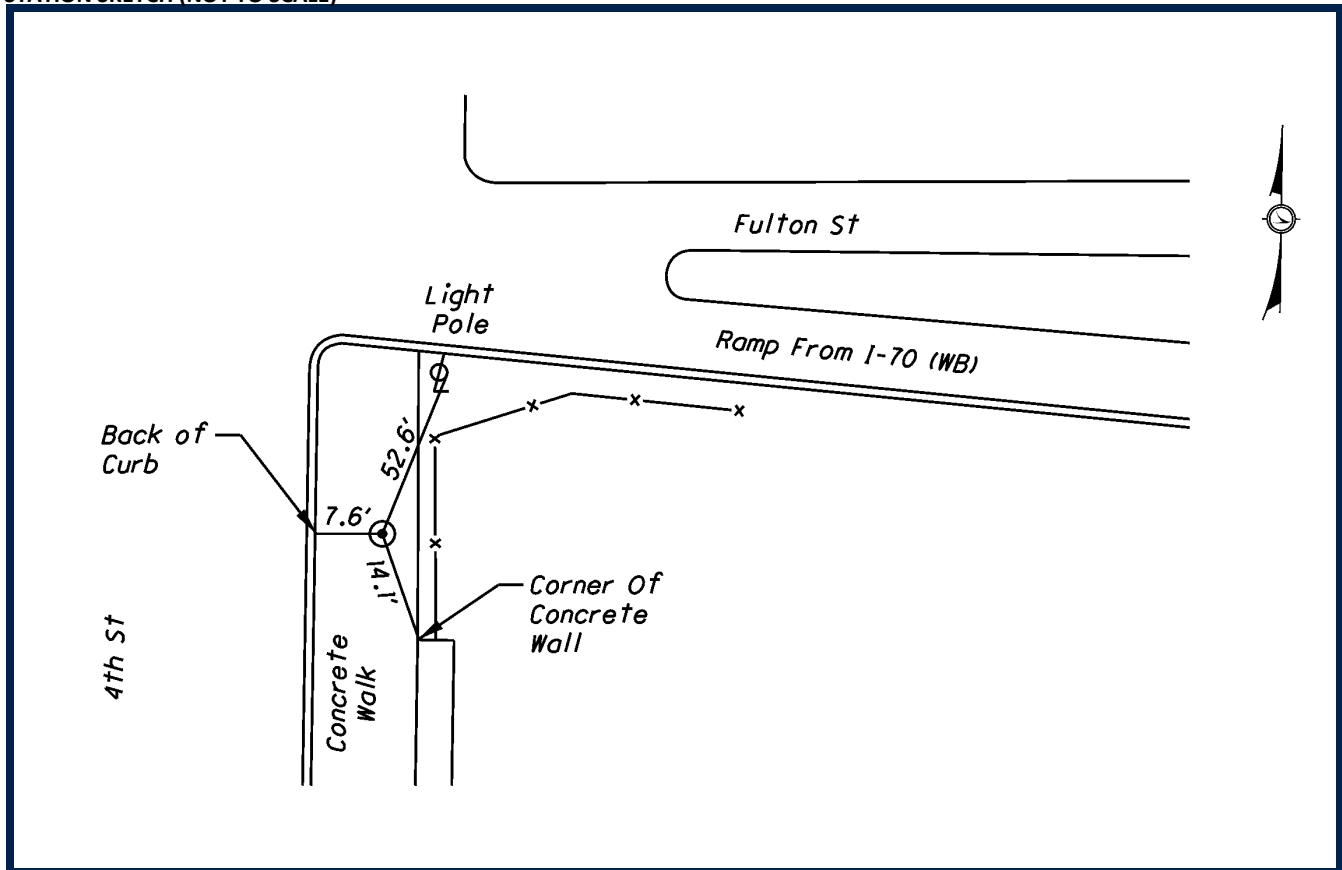
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6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-113    | 711975.490                  | 1829887.580                | 752.52    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 711975.479

GRID EASTING: 1829888.048

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



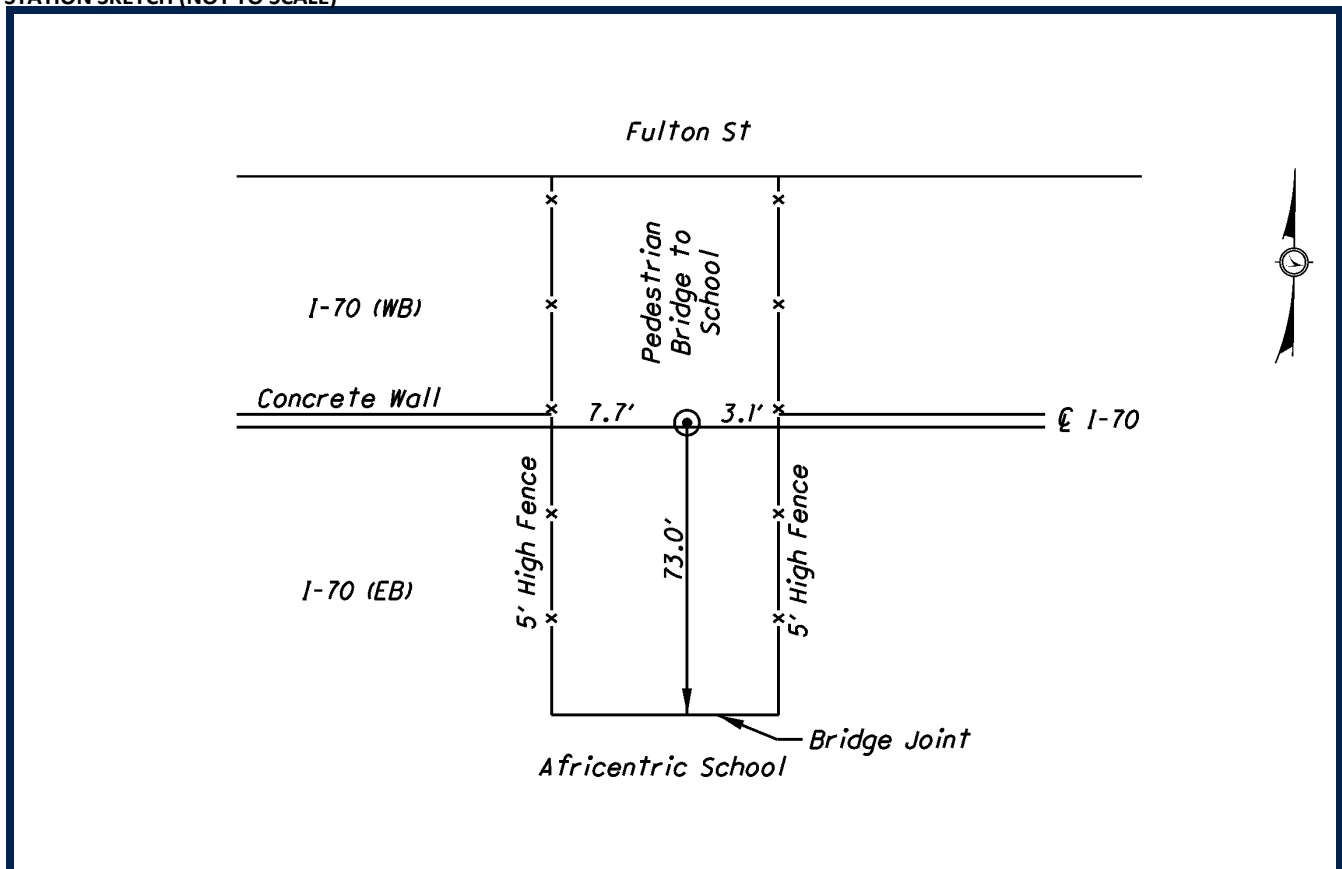
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COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-114    | 712035.939                  | 1830859.300                | 760.70    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 712035.925

GRID EASTING: 1830859.725

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



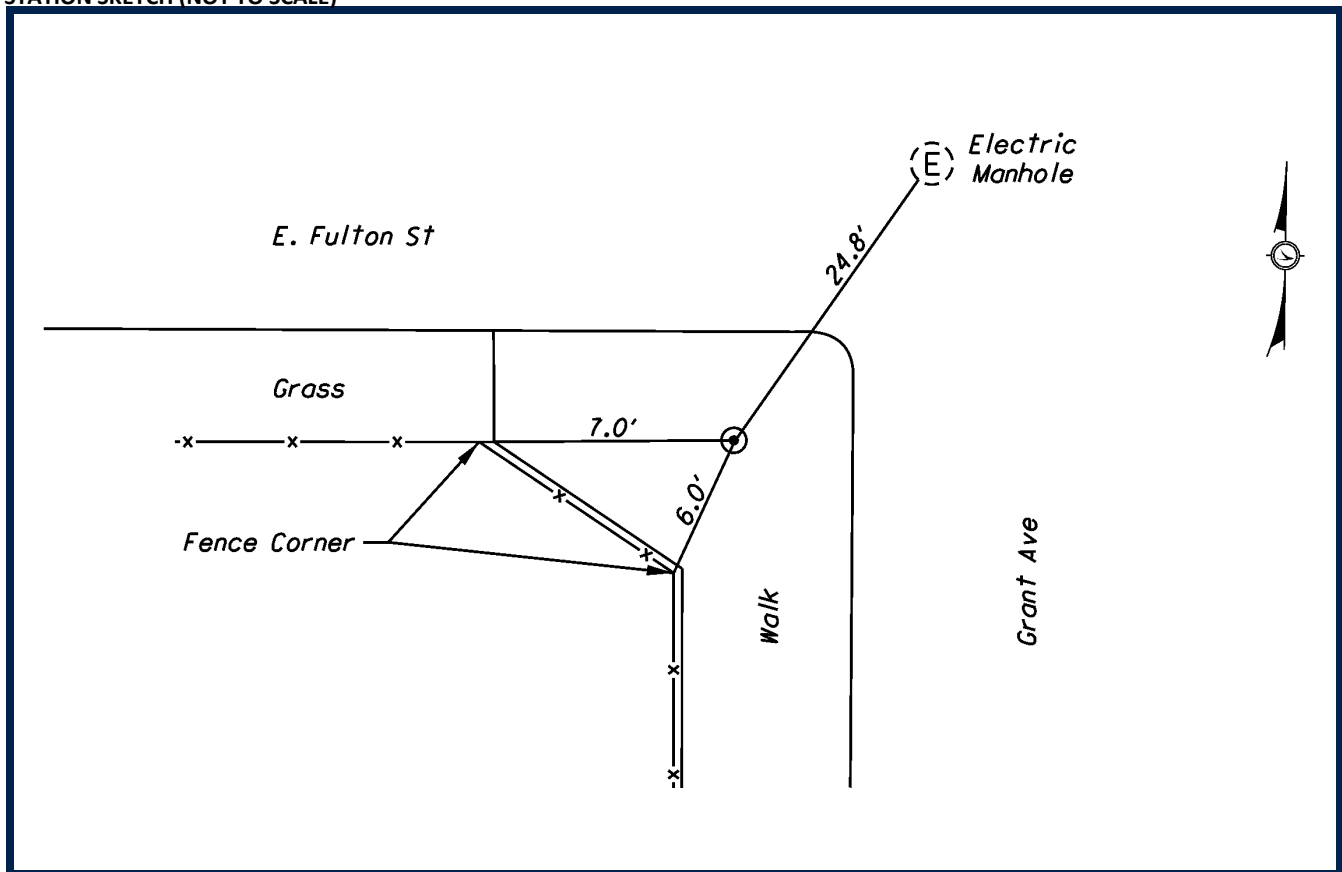
DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-115    | 712237.957                  | 1831279.373                | 764.92    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 712237.935

GRID EASTING: 1831279.780

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



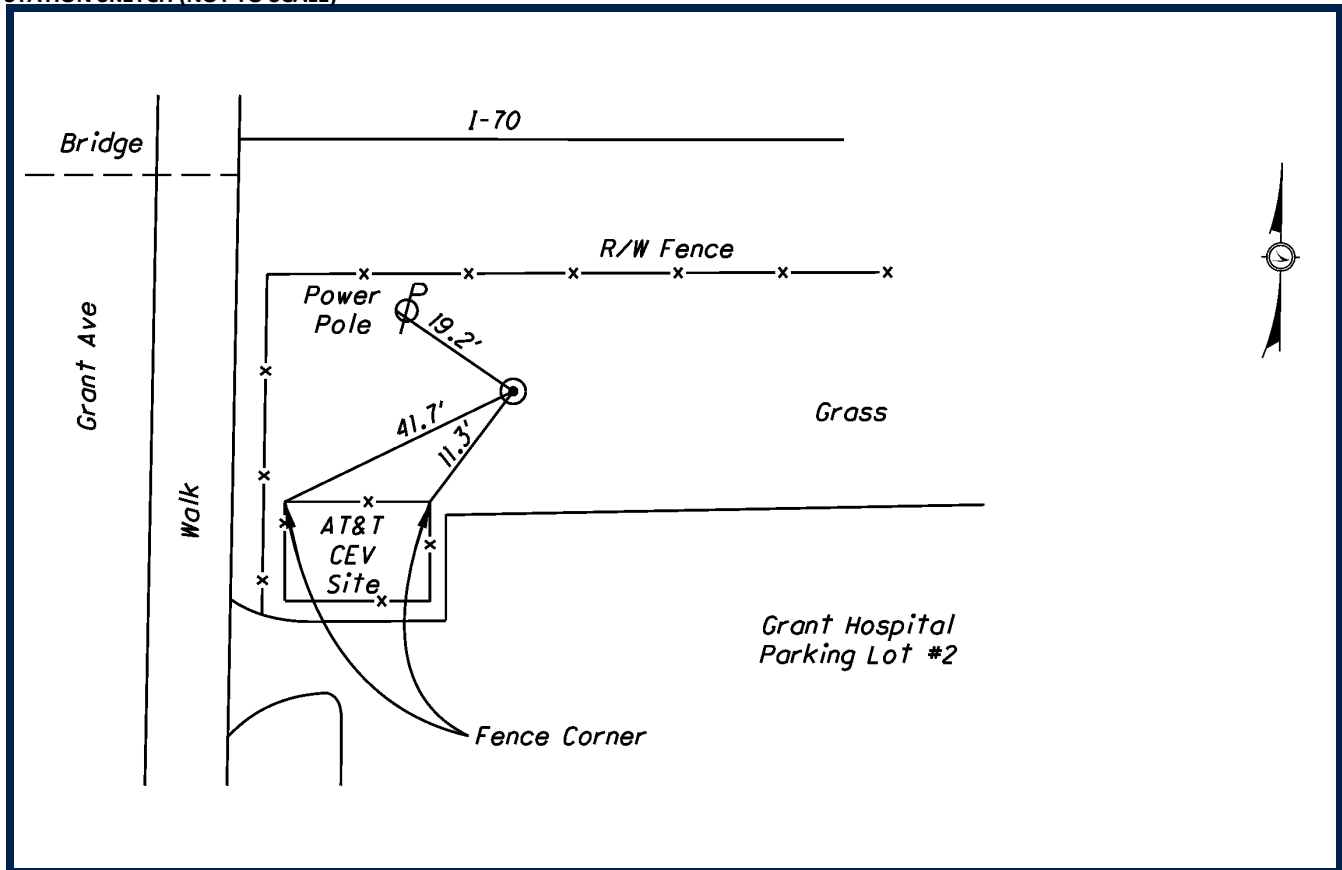
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COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-116    | 711969.611                  | 1831426.233                | 766.46    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 711969.600

GRID EASTING: 1831426.633

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



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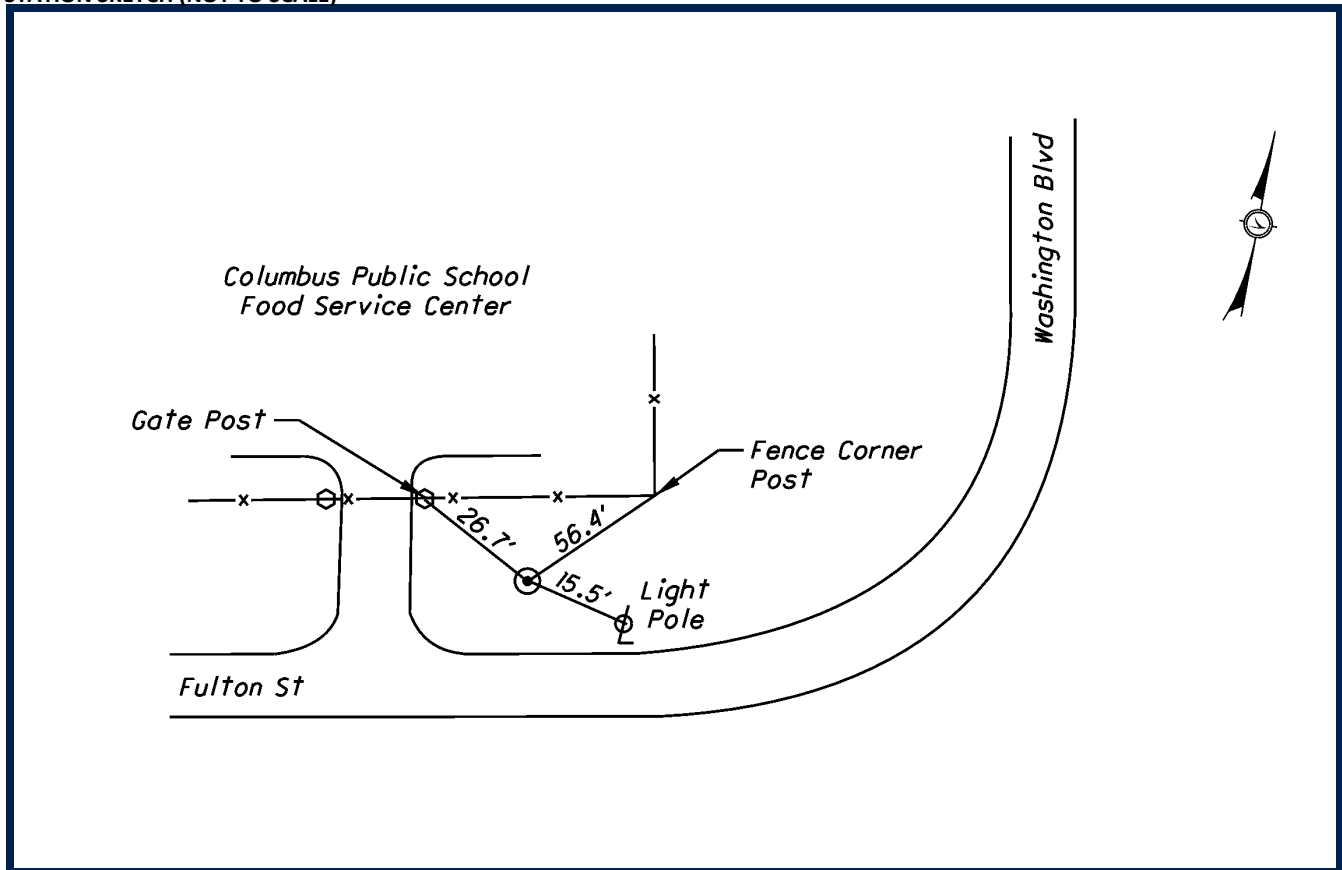


# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-117    | 712466.135                  | 1832217.628                | 776.67    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712466.103

GRID EASTING: 1832217.994

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



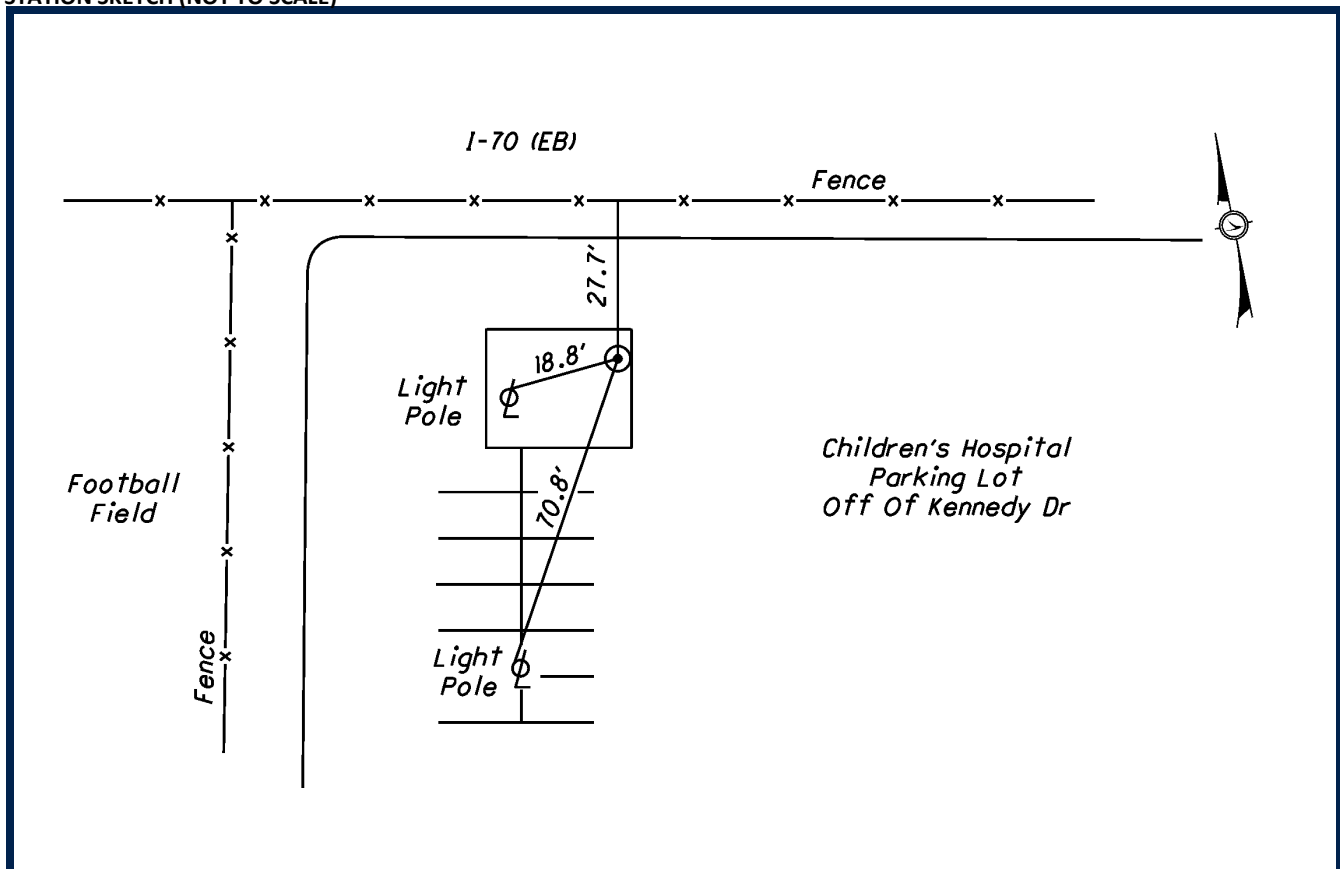
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## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-118    | 712116.196                  | 1832516.937                | 779.70    | MINE SPIKE           |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 712116.179

GRID EASTING: 1832517.289

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



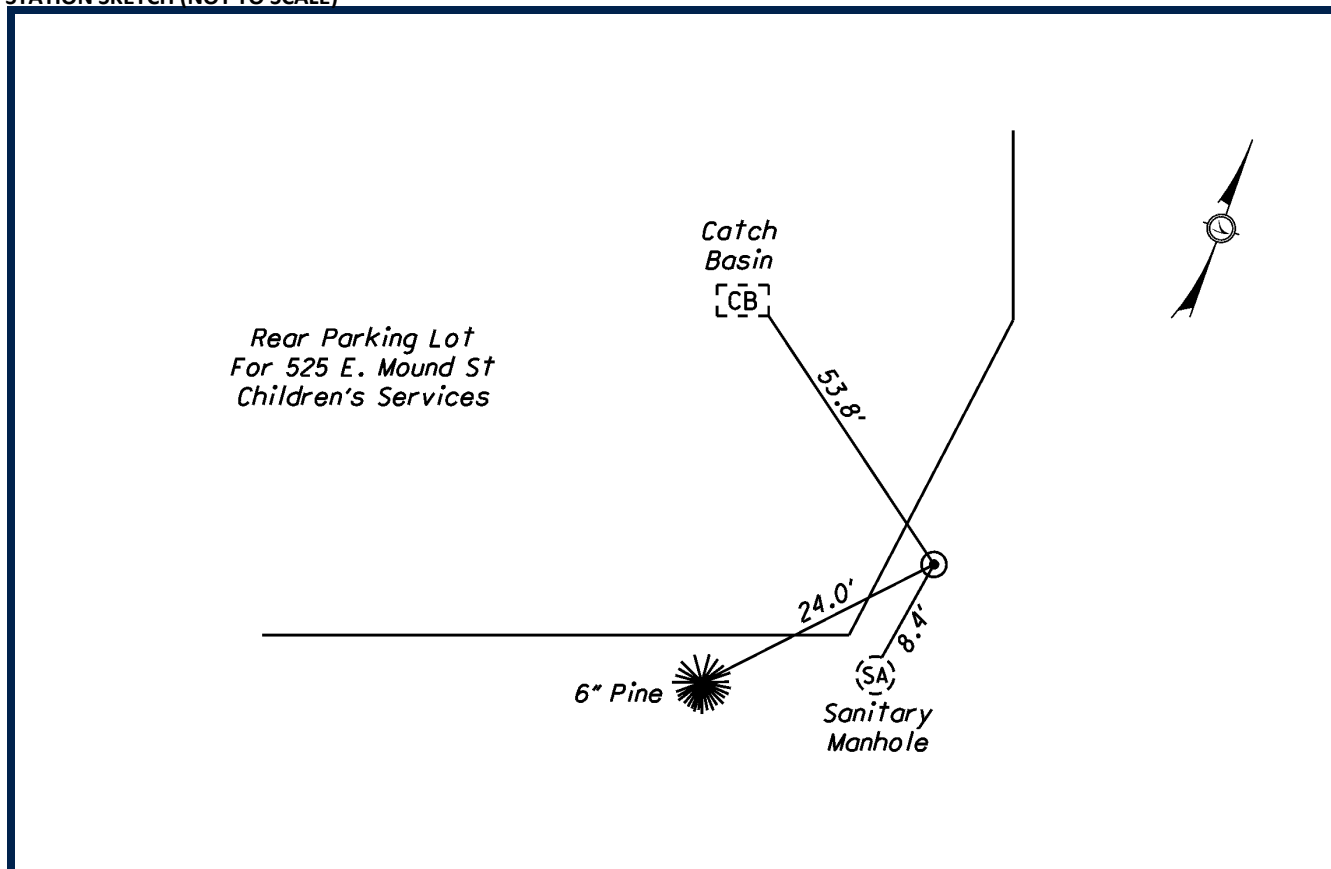
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# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-119    | 712614.442                  | 1832705.237                | 780.64    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712614.403

GRID EASTING: 1832705.581

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



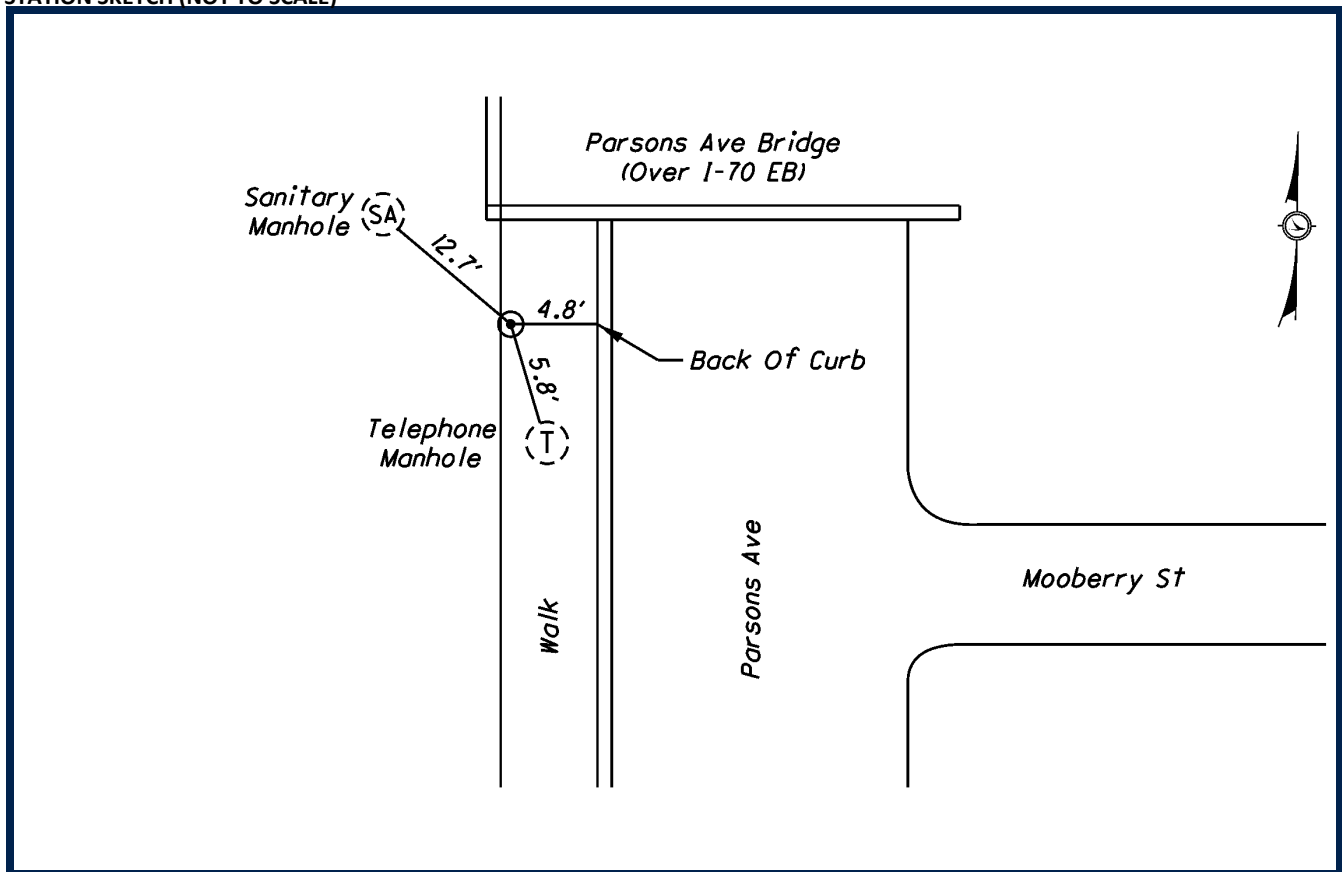
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614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-120    | 712149.557                  | 1833262.843                | 781.46    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712149.538

GRID EASTING: 1833263.163

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



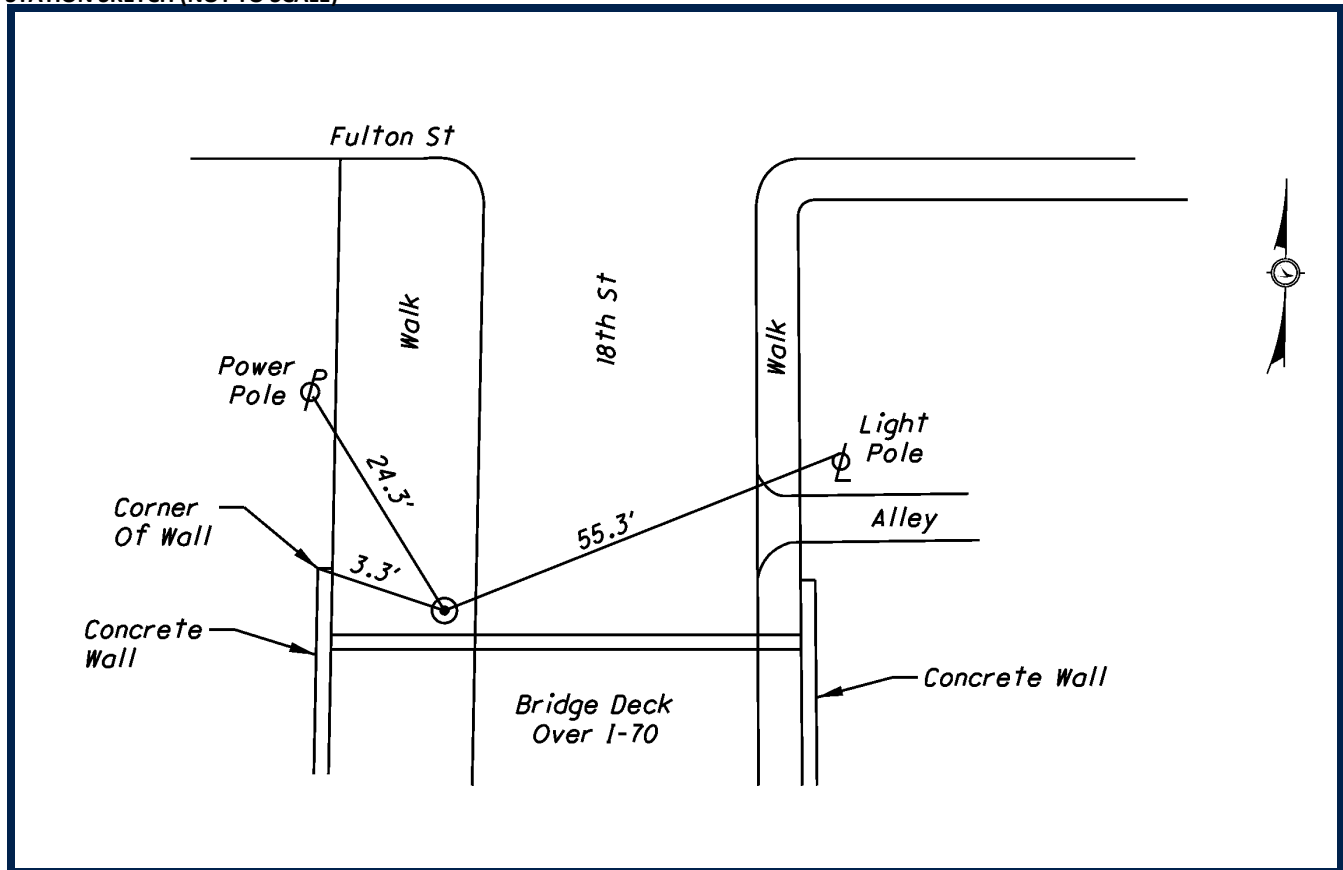
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-121    | 712356.338                  | 1834936.846                | 792.35    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 712356.310

GRID EASTING: 1834937.092

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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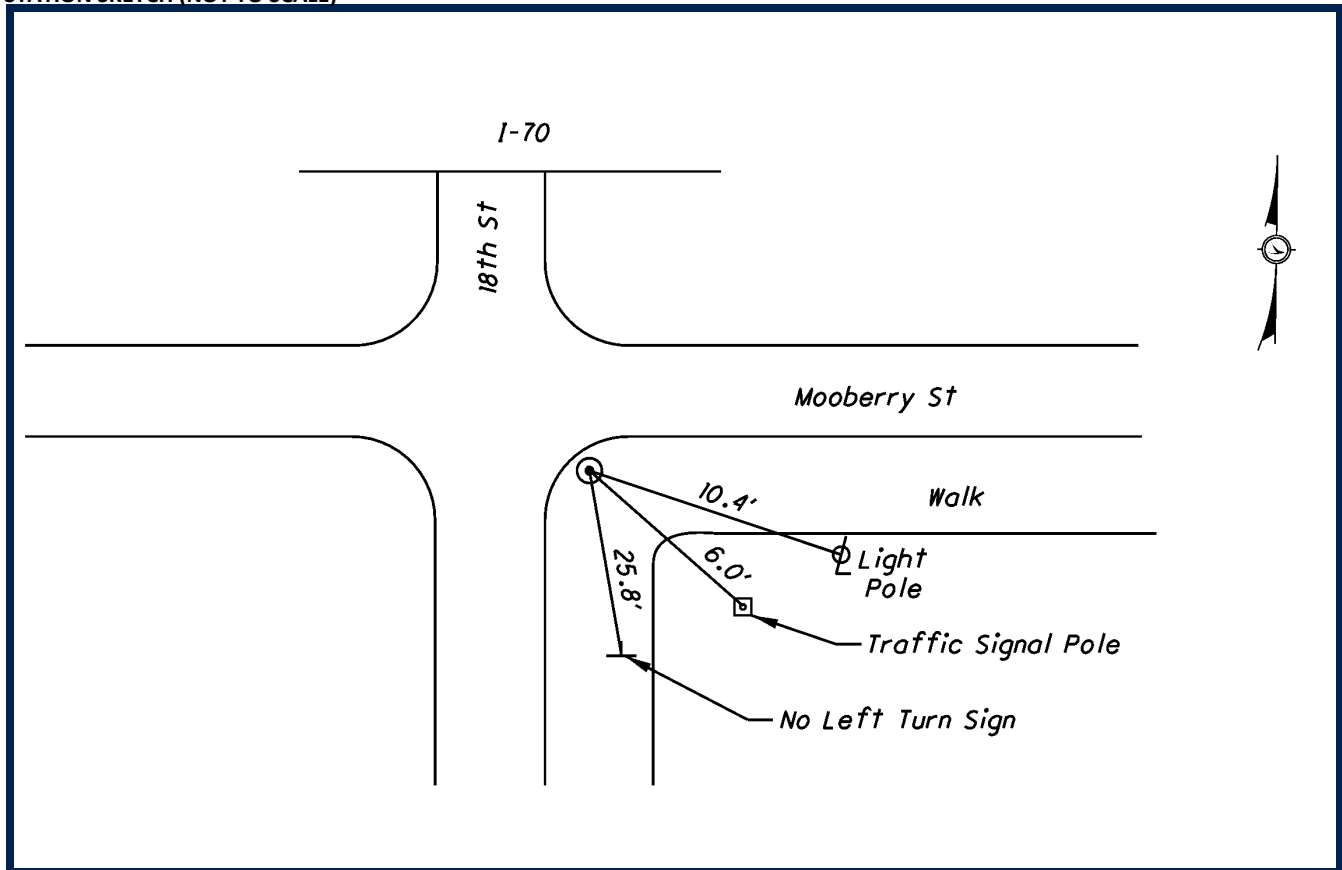
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## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-122    | 711984.344                  | 1834977.872                | 789.69    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 711984.333

GRID EASTING: 1834978.116

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



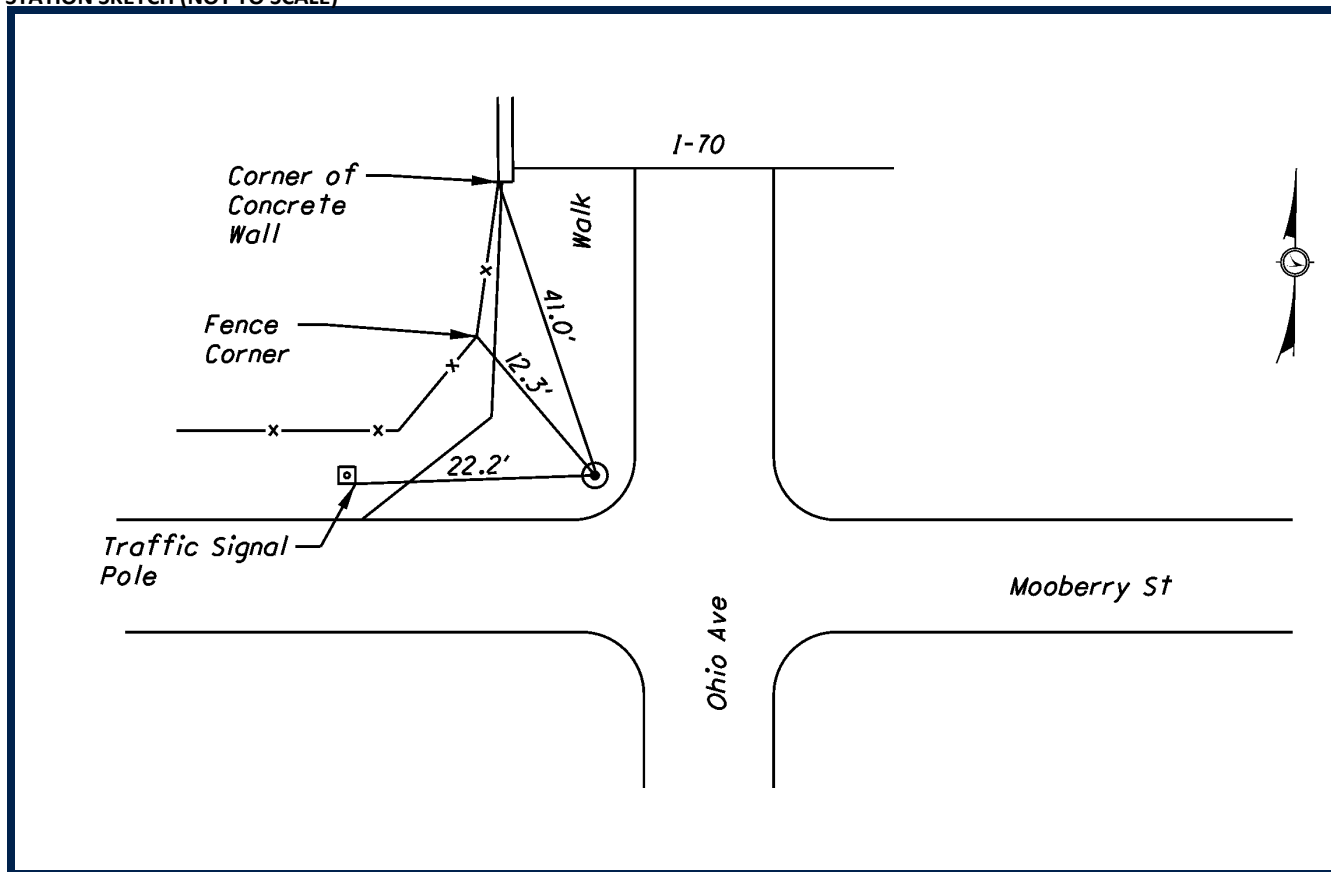
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-123    | 711825.820                  | 1836372.446                | 789.49    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 711825.816

GRID EASTING: 1836372.629

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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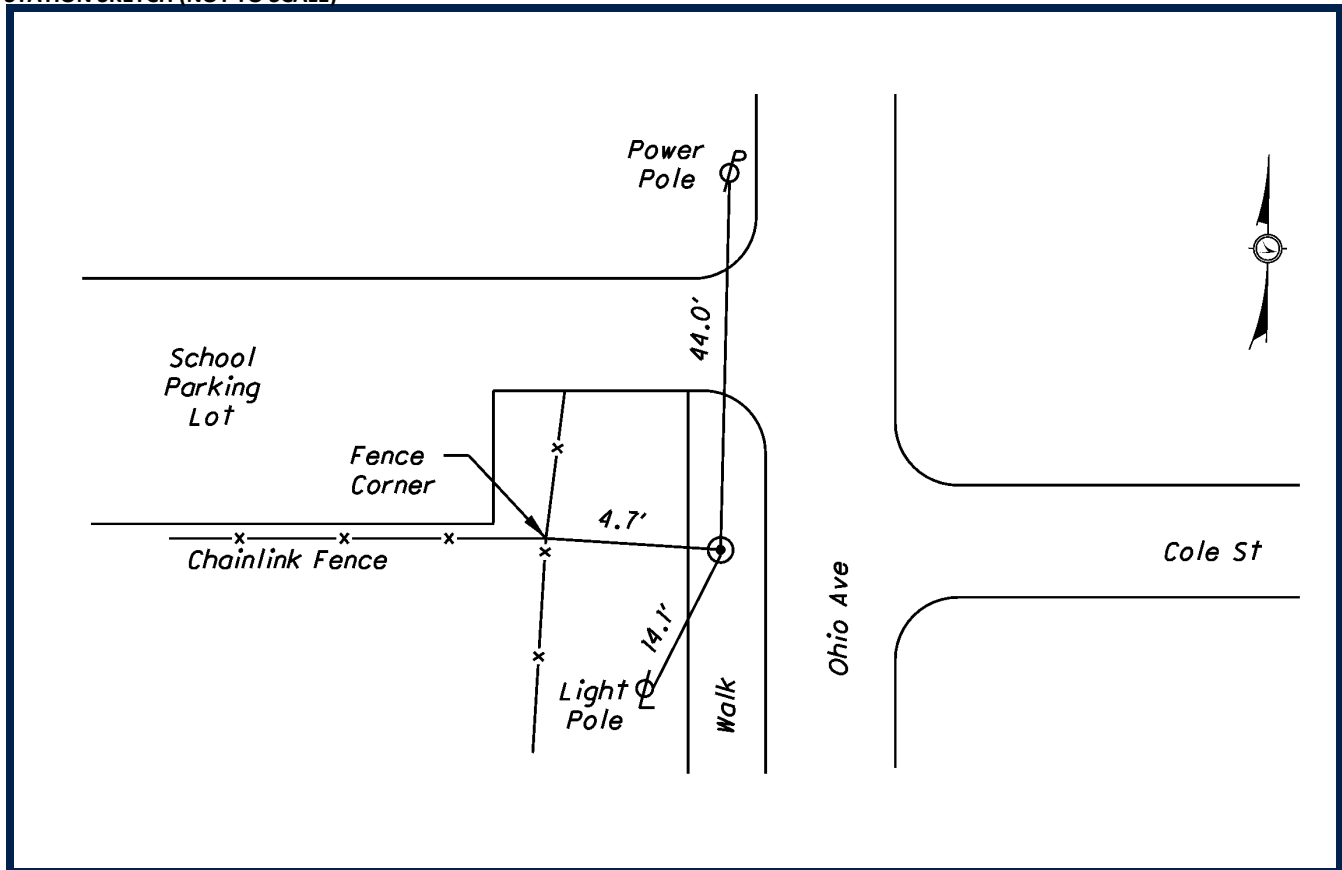
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## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-124    | 712178.008                  | 1836396.026                | 791.00    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 712177.988

GRID EASTING: 1836396.208

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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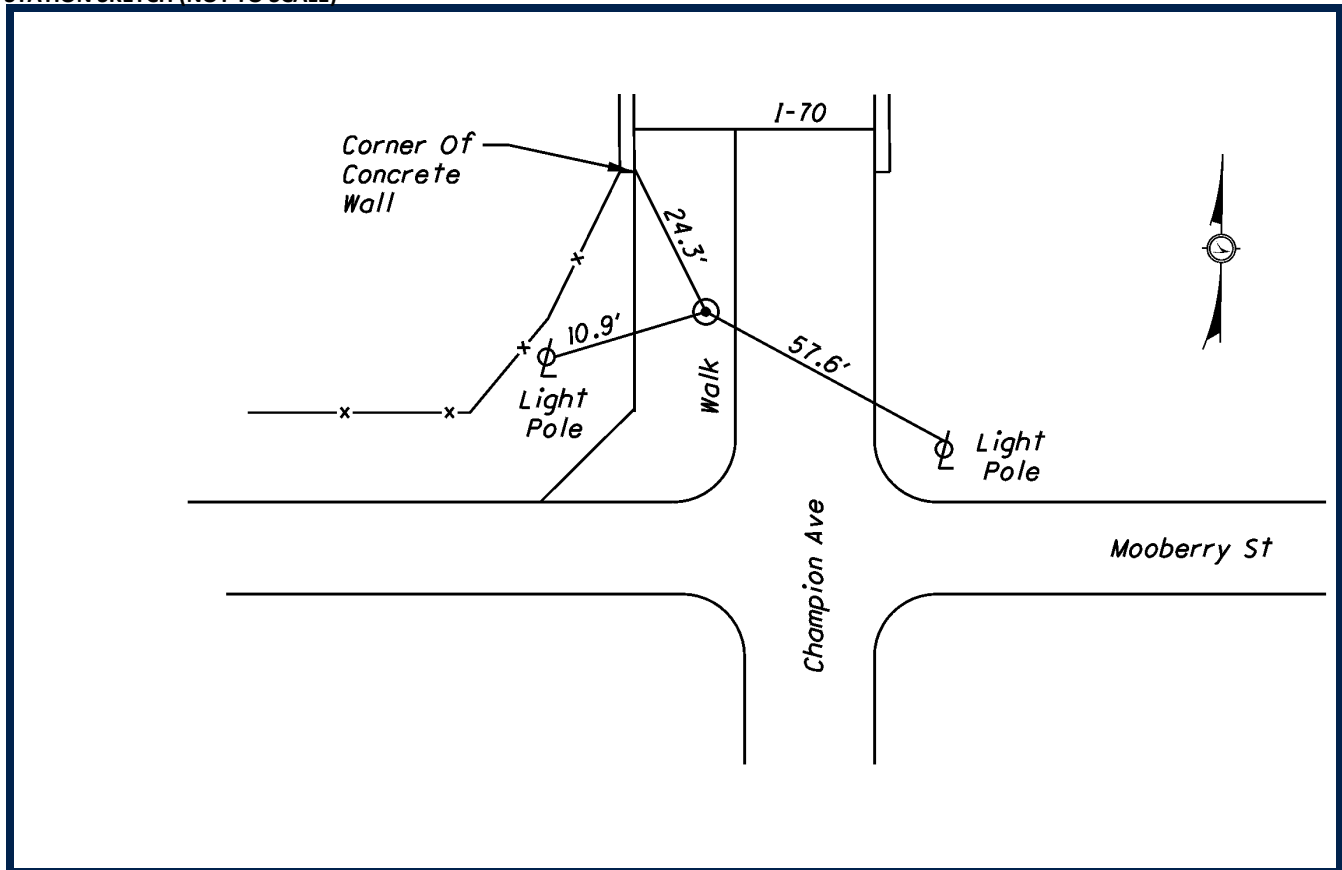


## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-125    | 711798.758                  | 1836765.291                | 788.48    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 711798.755

GRID EASTING: 1836765.457

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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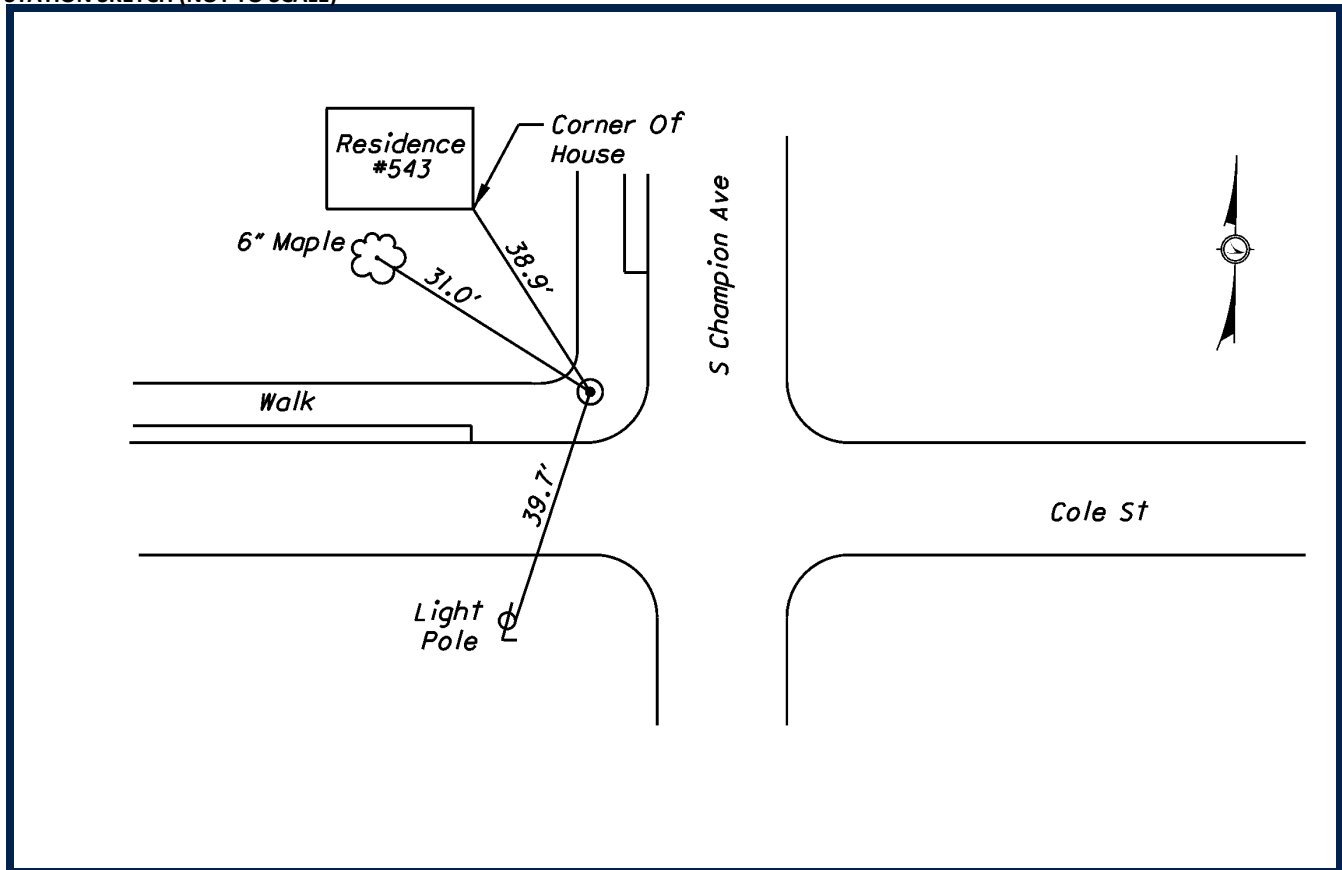
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# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-126    | 712139.614                  | 1836787.838                | 789.04    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712139.596

GRID EASTING: 1836788.003

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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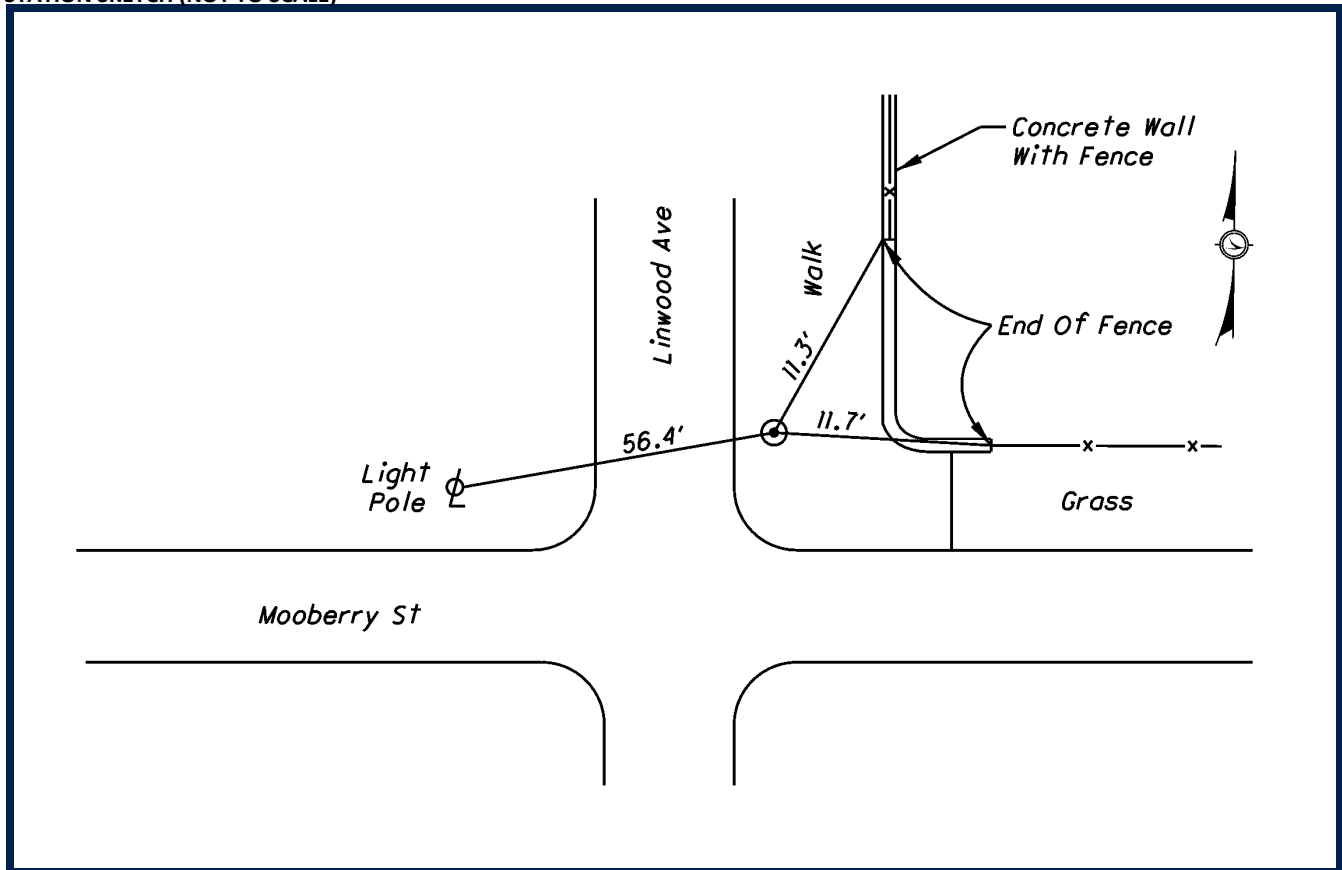
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# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-127    | 711737.559                  | 1837993.907                | 790.02    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 711737.559

GRID EASTING: 1837994.019

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



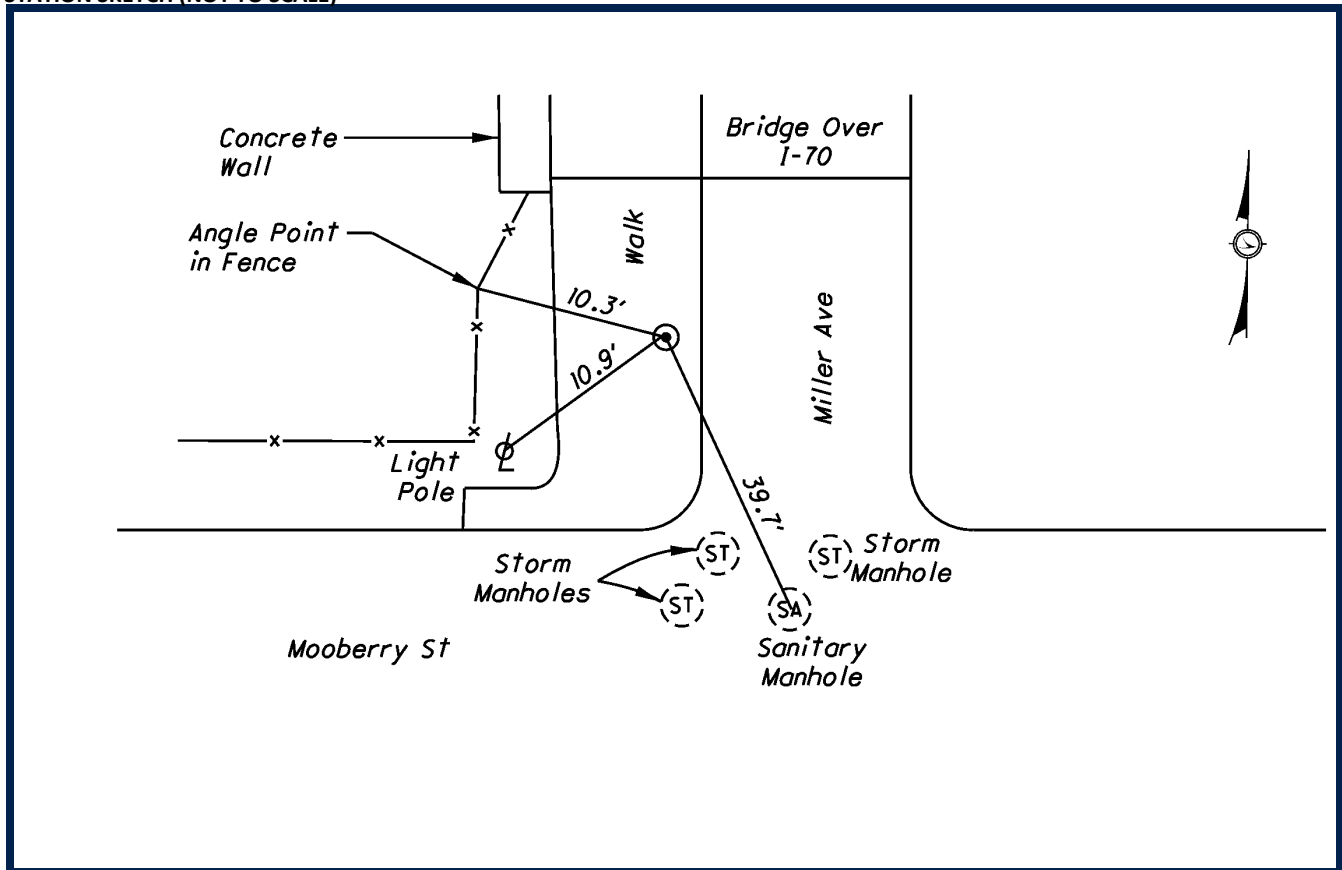
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## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-128    | 711701.405                  | 1839217.856                | 782.07    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 711701.406

GRID EASTING: 1839217.914

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



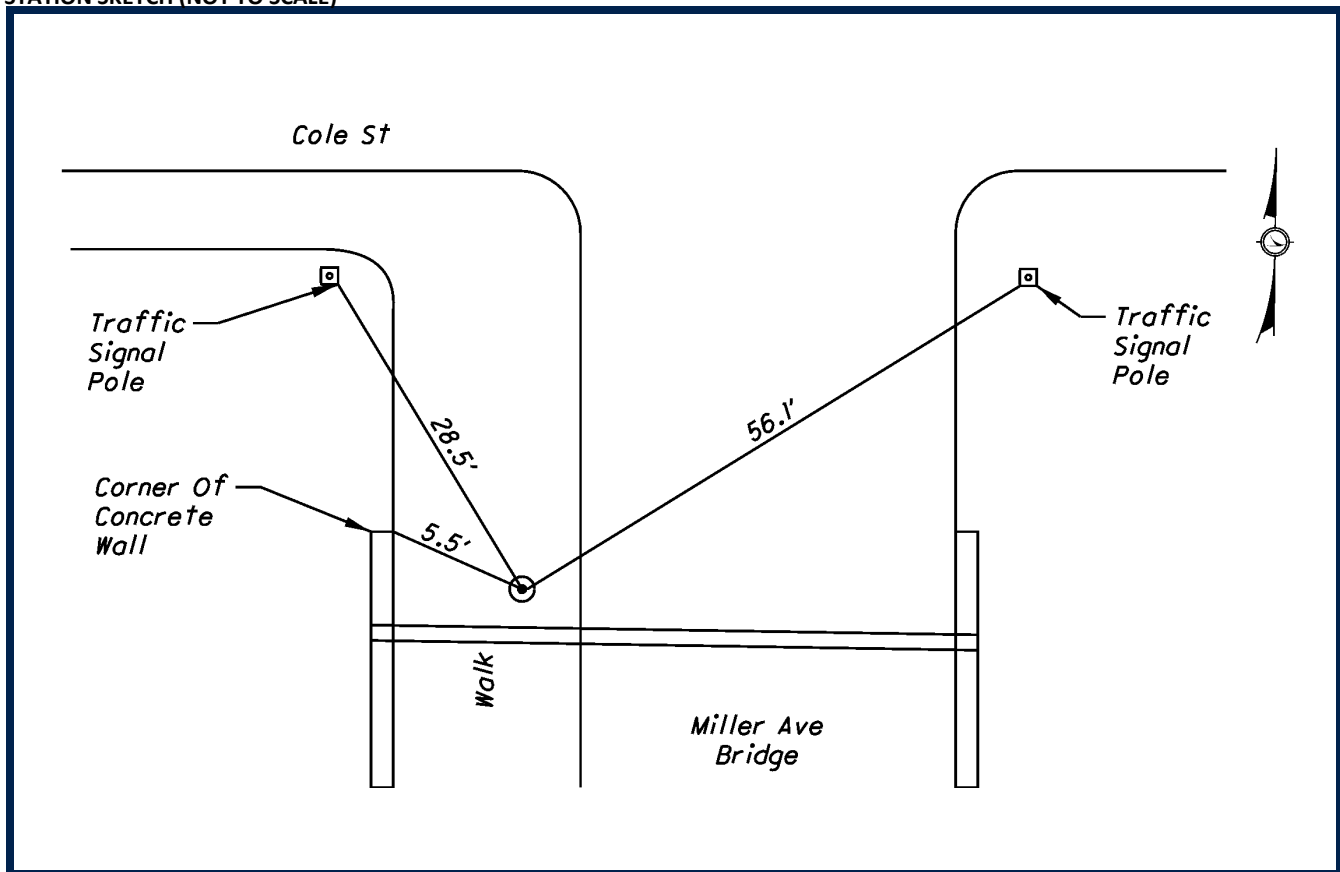
DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-129    | 711986.896                  | 1839237.916                | 783.00    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 711986.885

GRID EASTING: 1839237.973

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



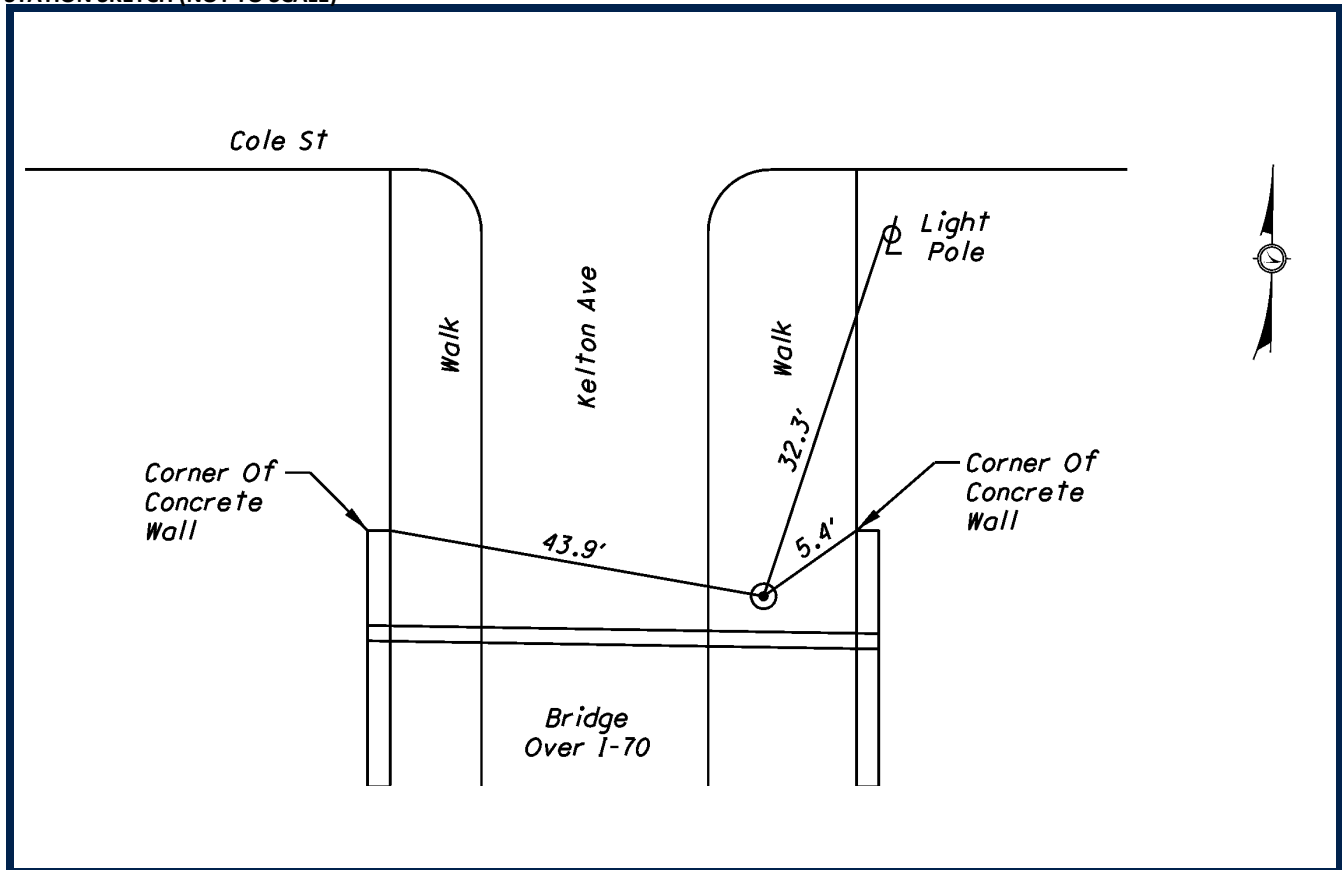
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6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 070-130    | 711964.690                  | 1839875.840                | 777.11    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 711964.680

GRID EASTING: 1839875.869

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



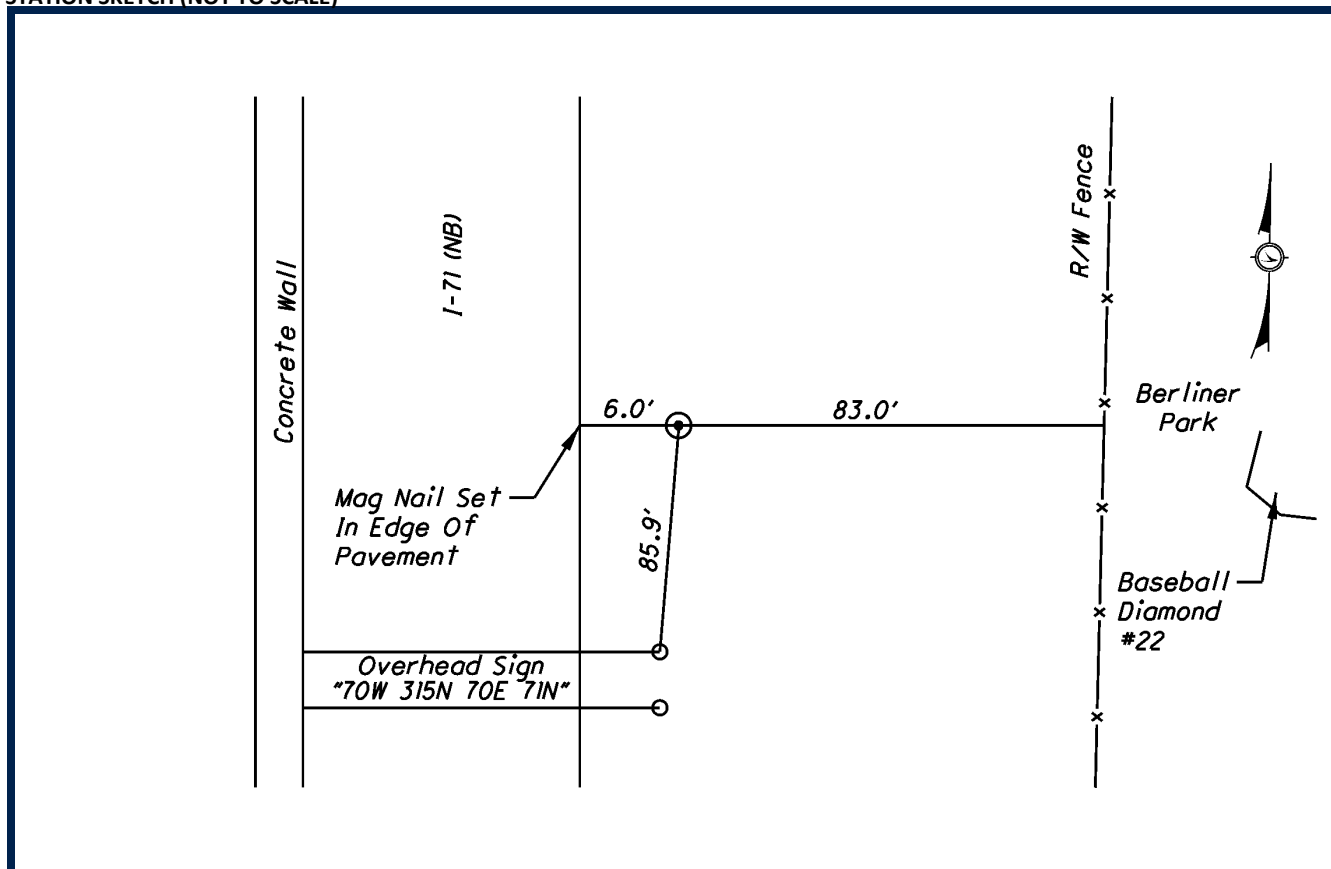
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COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-201    | 703179.961                  | 1825253.797                | 701.49    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

VERTICAL DATUM: NAVD 88

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 703180.336

GRID EASTING: 1825254.468

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



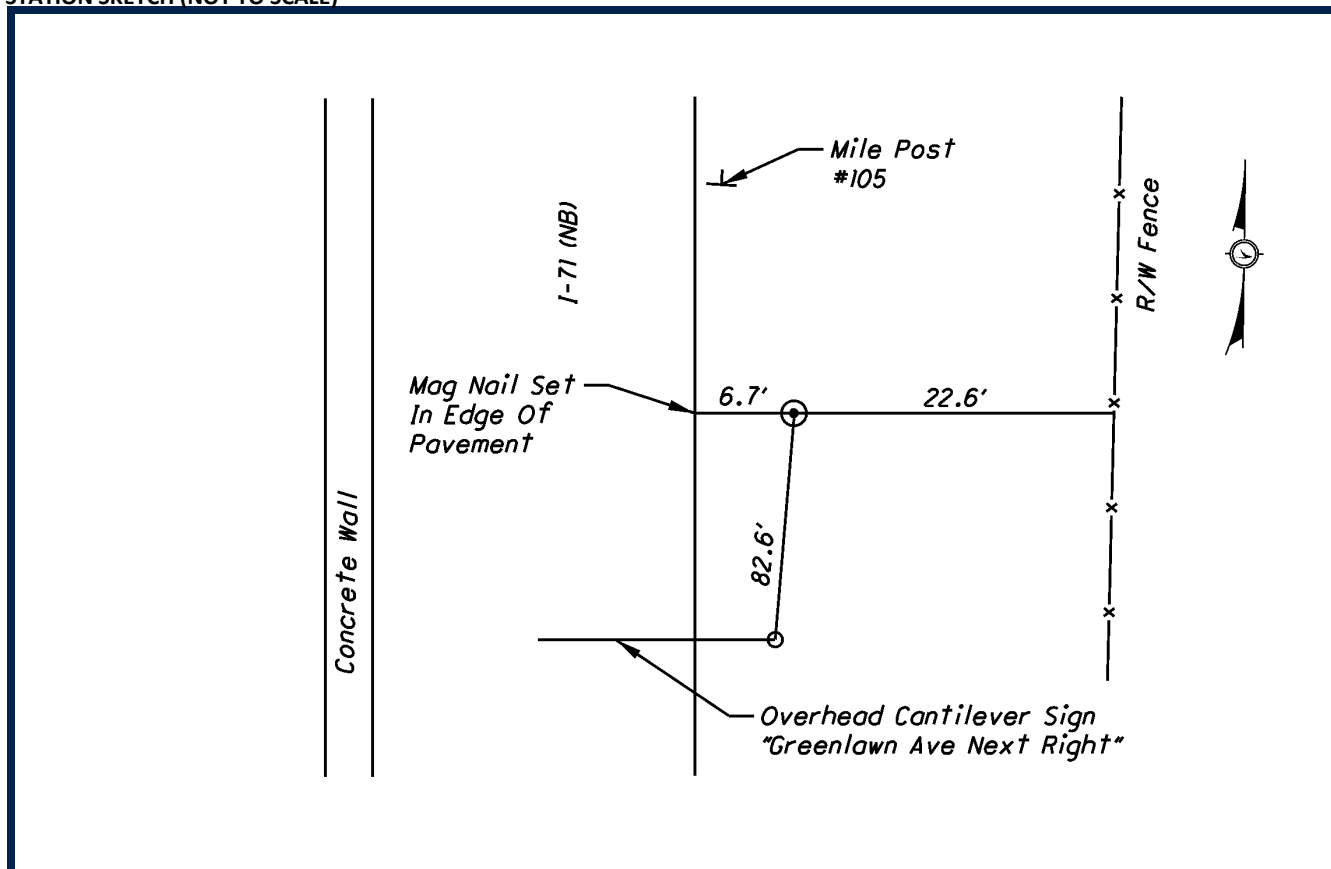
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-202    | 704362.254                  | 1825451.398                | 701.19    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

VERTICAL DATUM: NAVD 88

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 704362.577

GRID EASTING: 1825452.061

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



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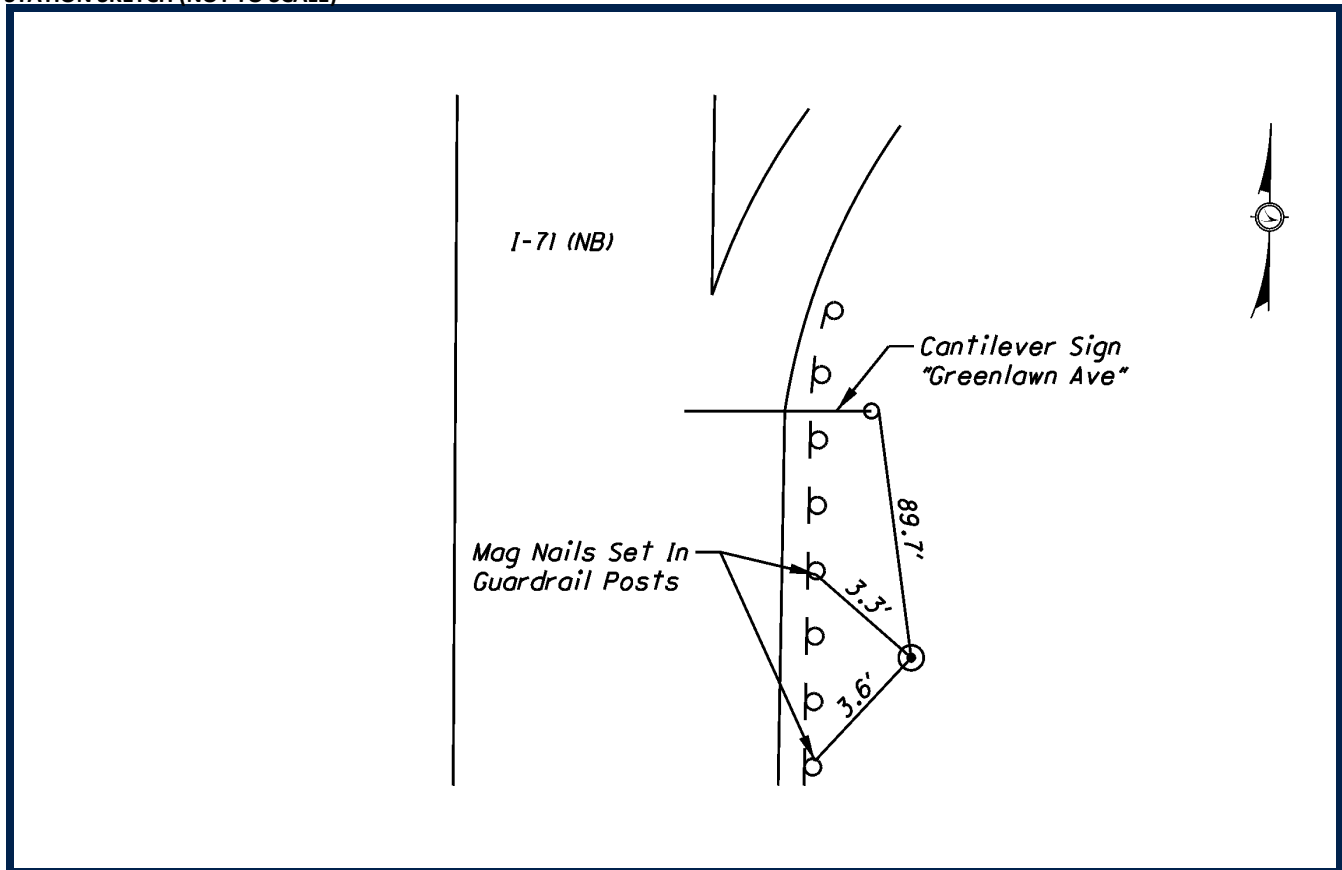


# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-203    | 705702.268                  | 1825683.897                | 705.35    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 705702.533

GRID EASTING: 1825684.549

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



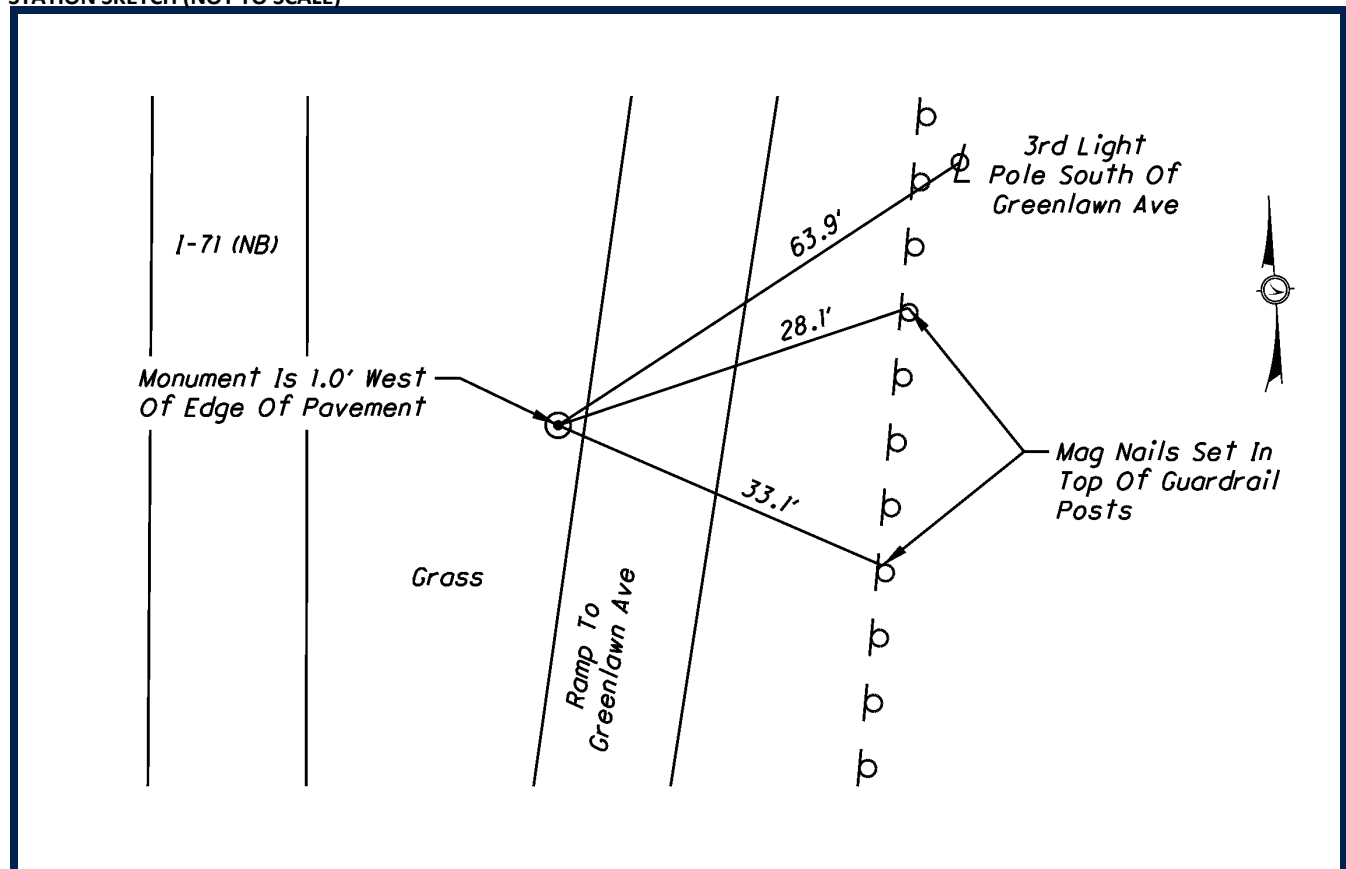
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6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-204    | 706256.984                  | 1825760.038                | 711.86    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 706257.224

GRID EASTING: 1825760.687

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



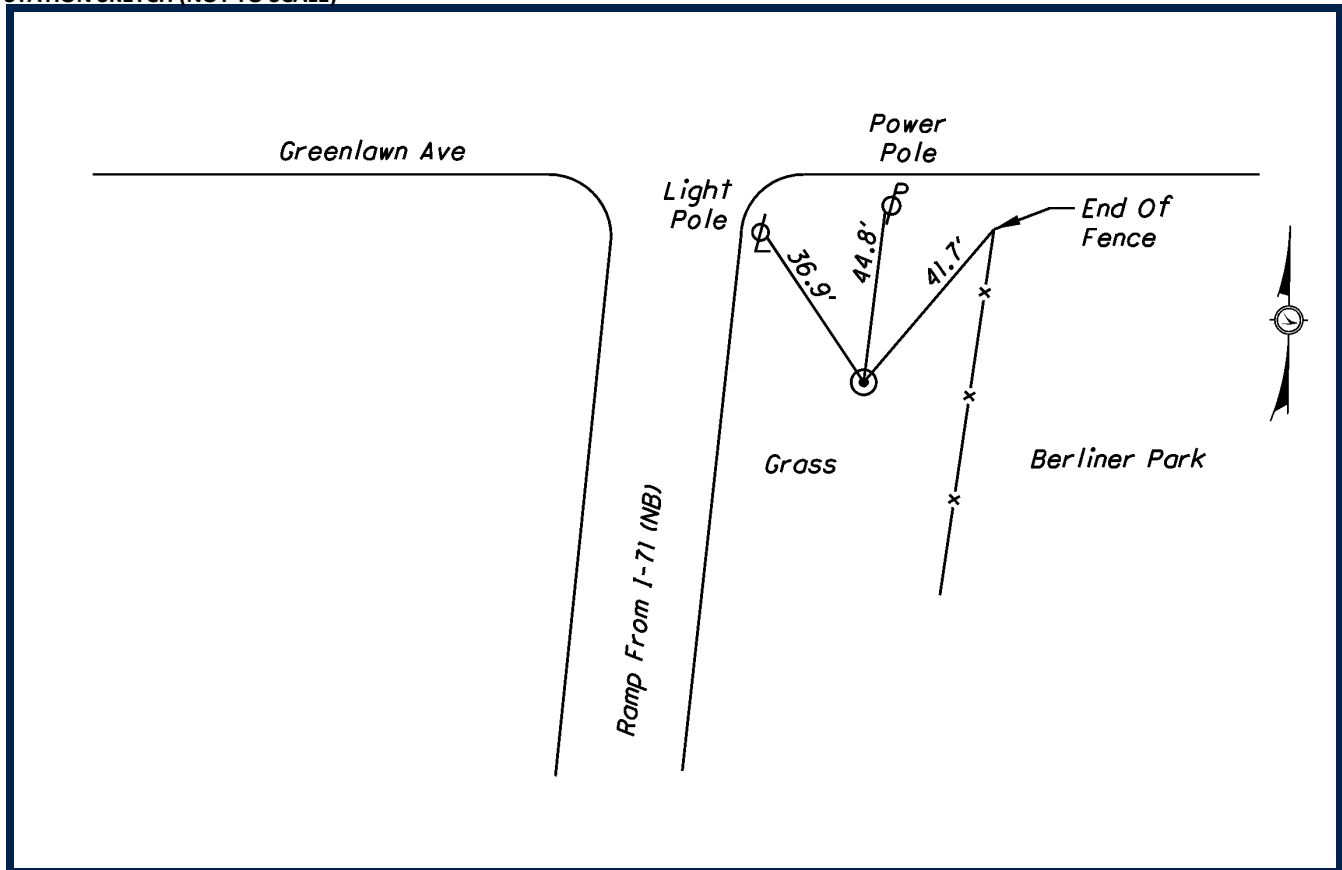
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-205    | 706745.645                  | 1825774.535                | 703.12    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 706745.864

GRID EASTING: 1825775.183

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



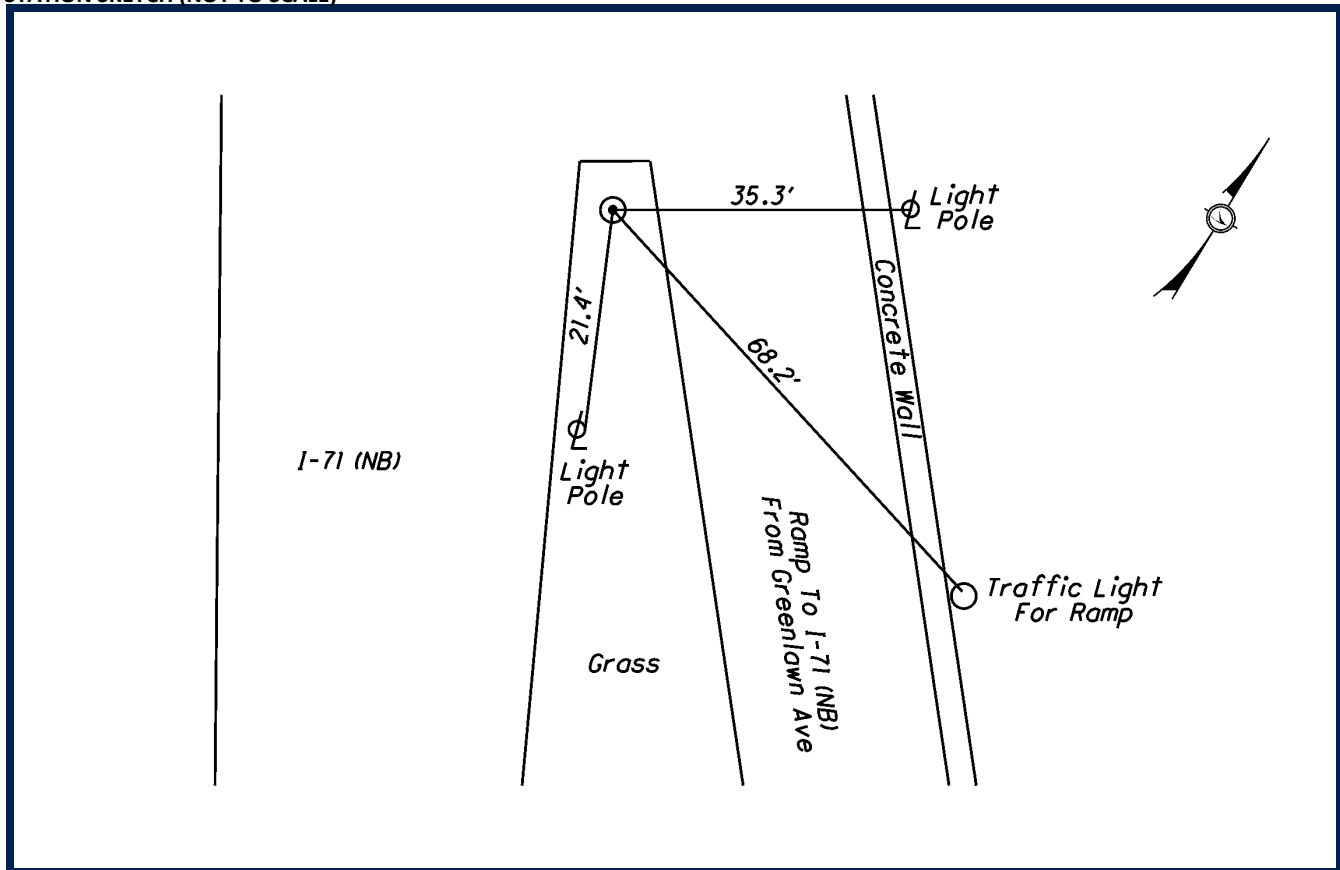
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6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-206    | 707388.043                  | 1825373.041                | 719.32    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 707388.234

GRID EASTING: 1825373.707

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



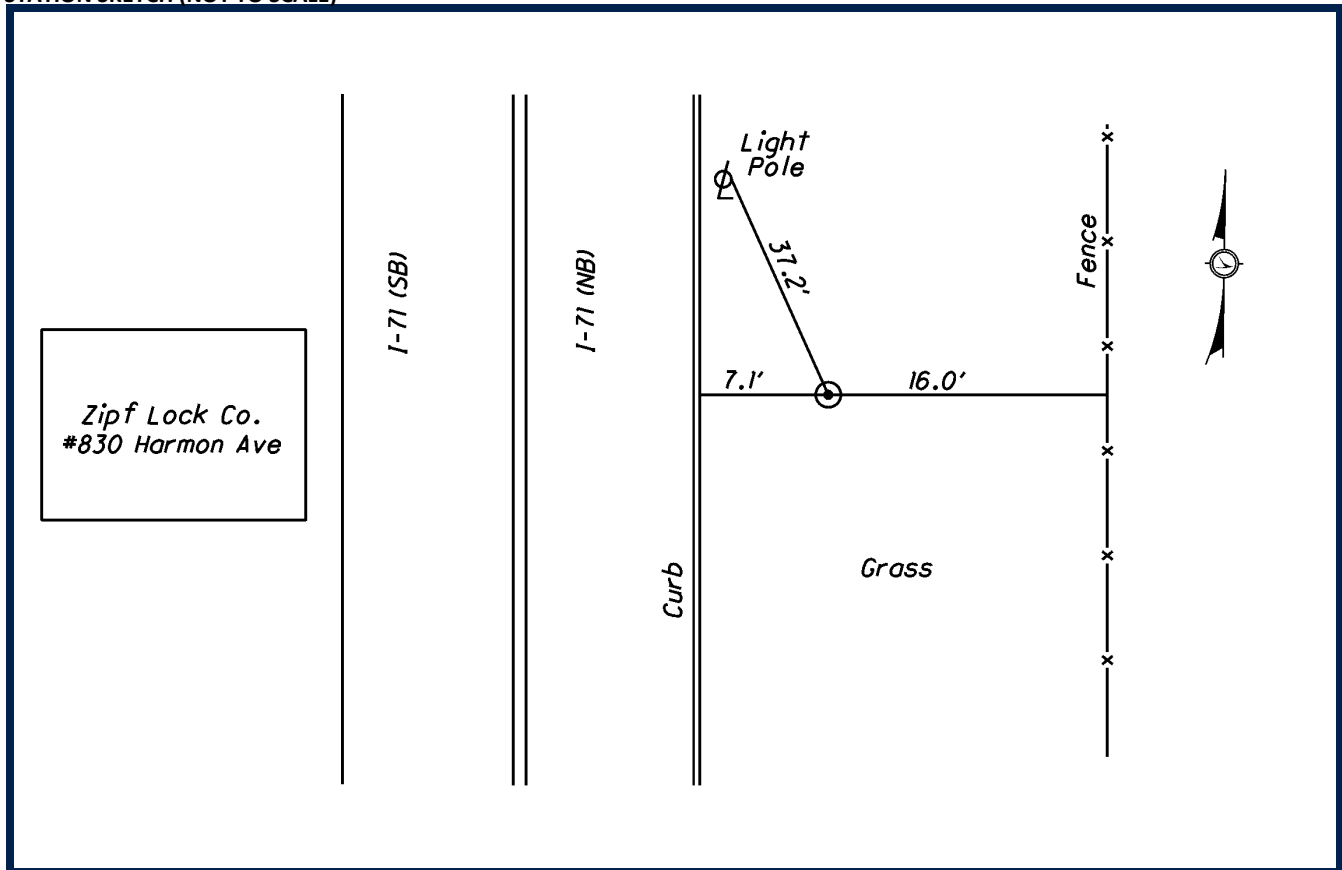
DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-207    | 708447.889                  | 1824856.017                | 721.71    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 708448.033

GRID EASTING: 1824856.706

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



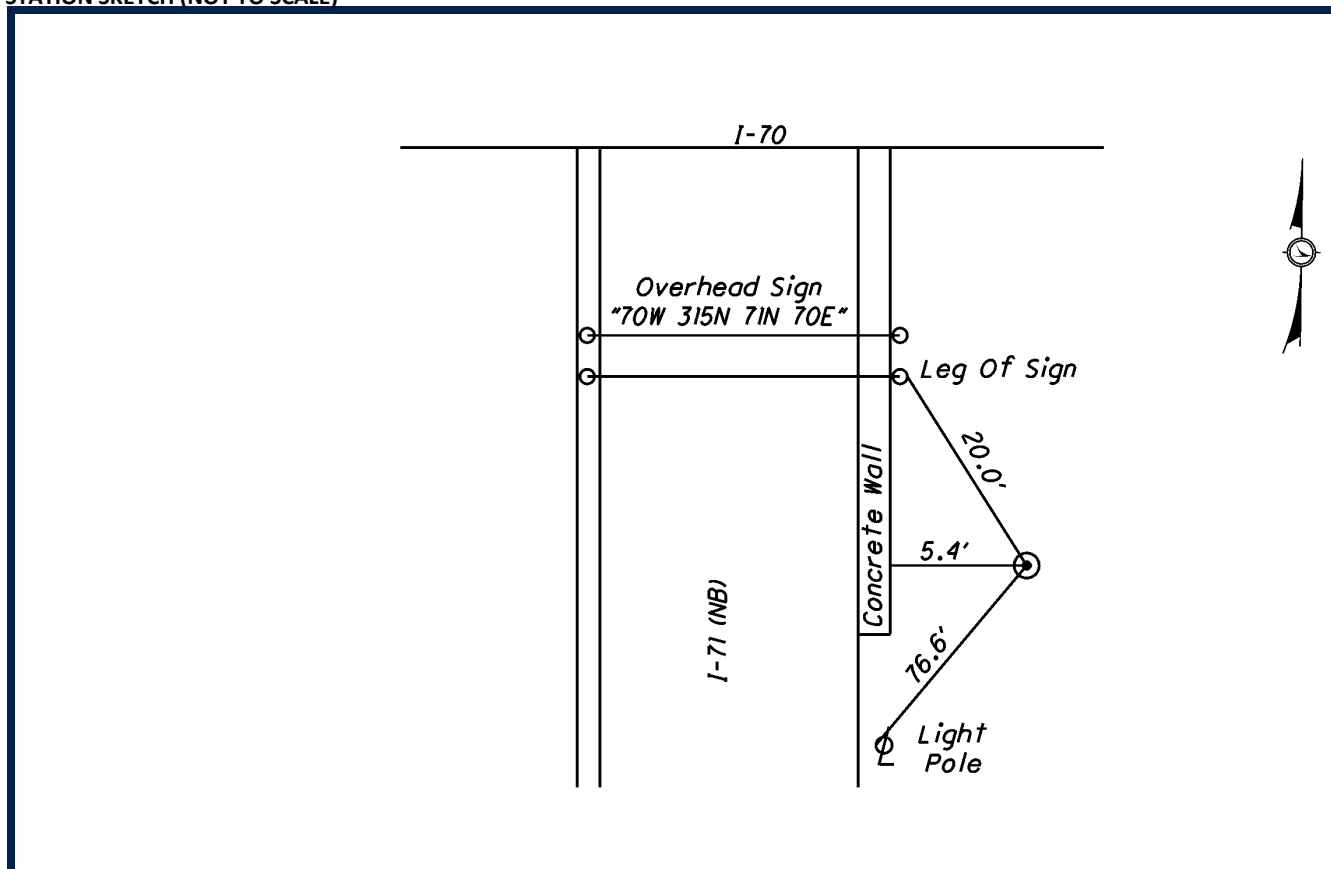
DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-208    | 709497.202                  | 1824330.475                | 719.82    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 709497.300

GRID EASTING: 1824331.187

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



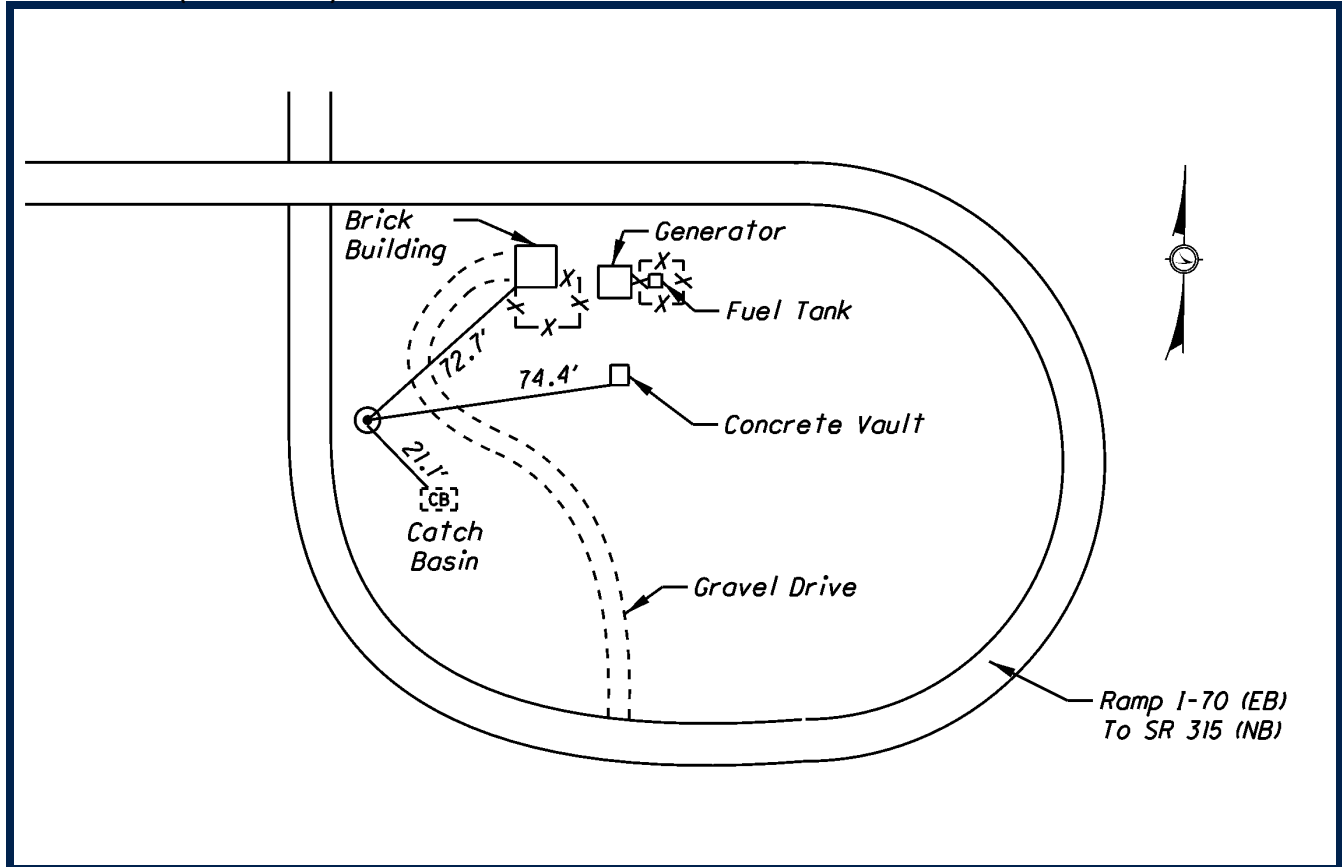
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6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-209    | 710579.903                  | 1823898.001                | 707.50    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 710579.953

GRID EASTING: 1823898.732

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



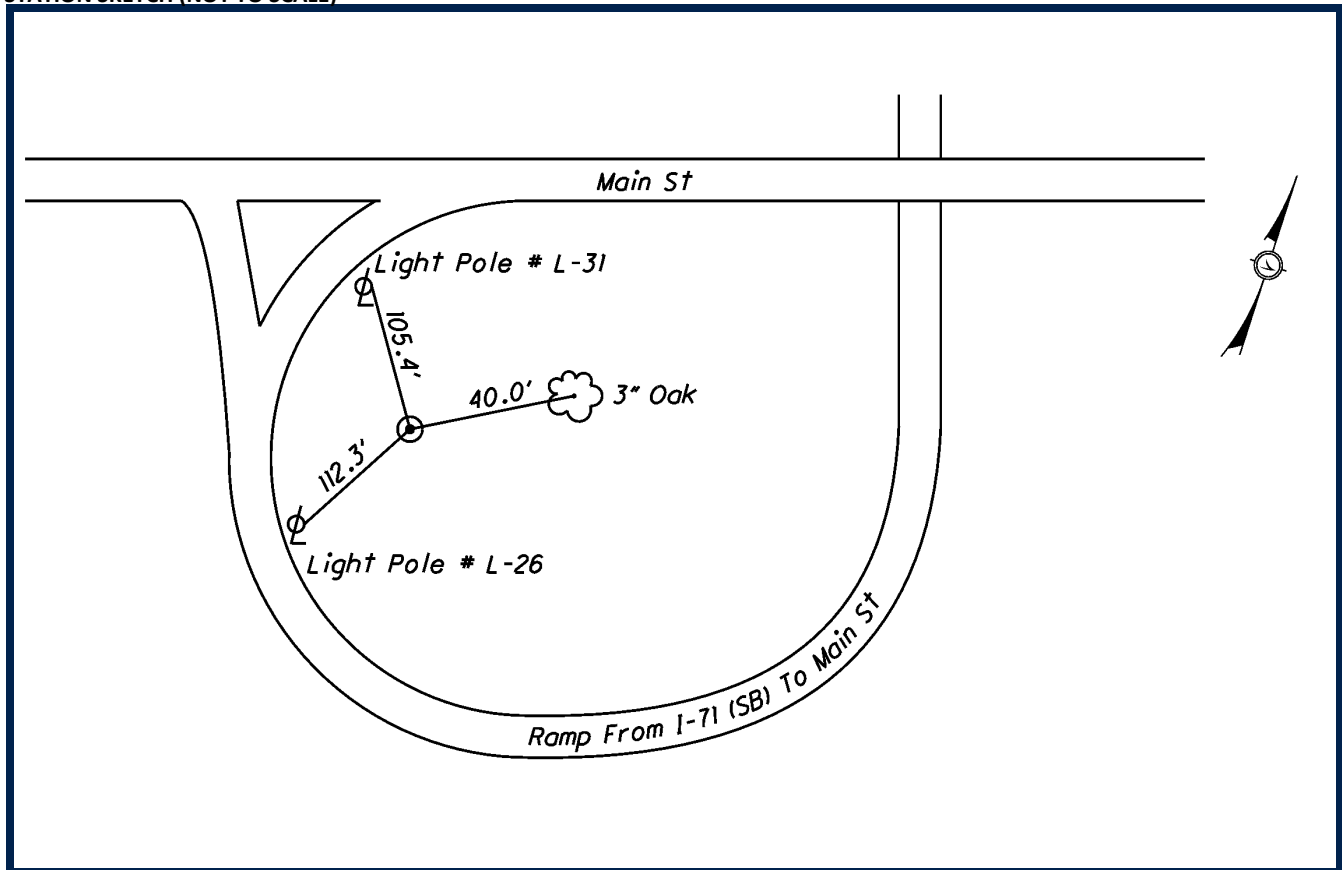
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-210    | 713280.311                  | 1832756.565                | 782.58    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 713280.243

GRID EASTING: 1832756.907

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



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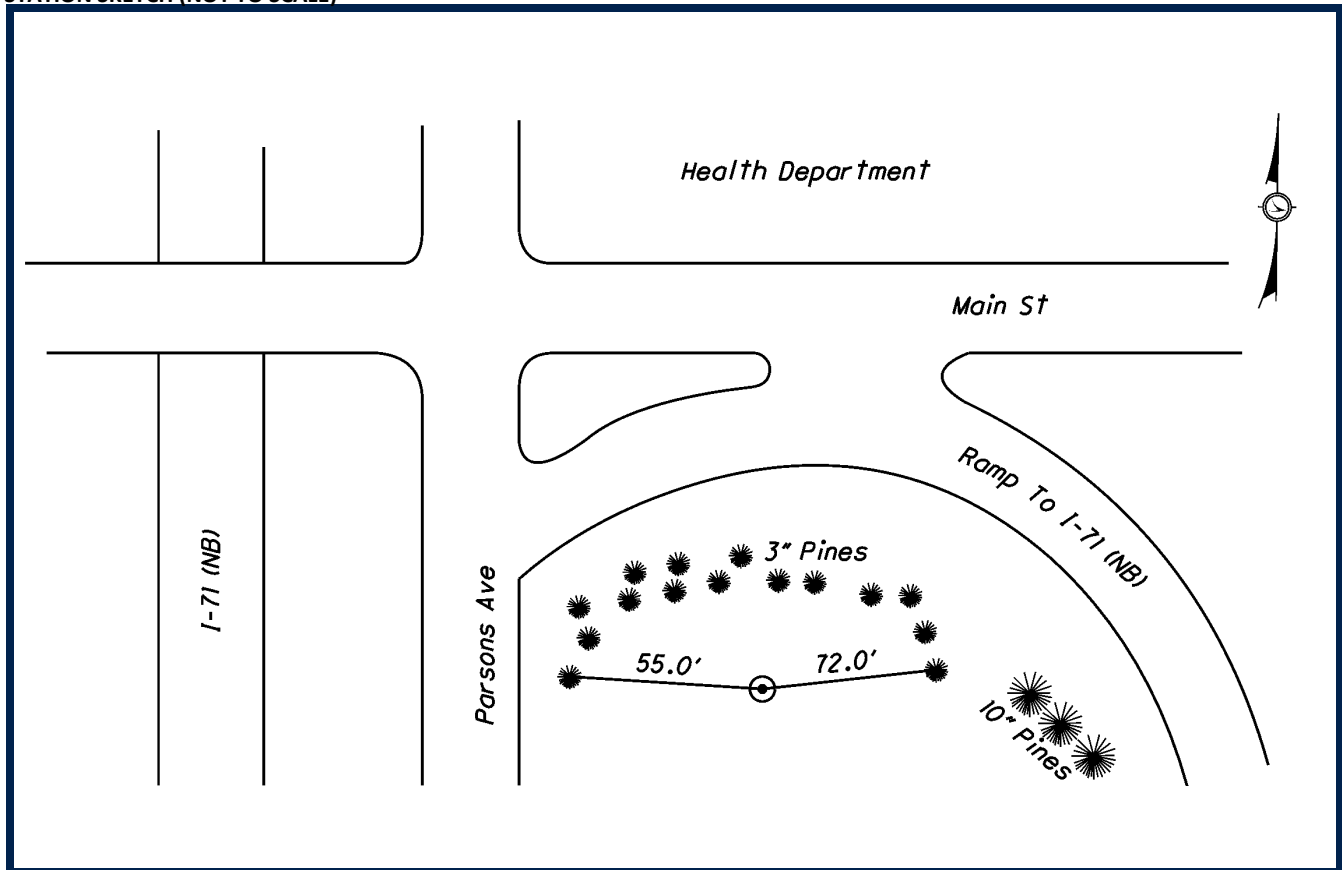


## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-211    | 713282.096                  | 1833557.561                | 796.58    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 713282.028

GRID EASTING: 1833557.868

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



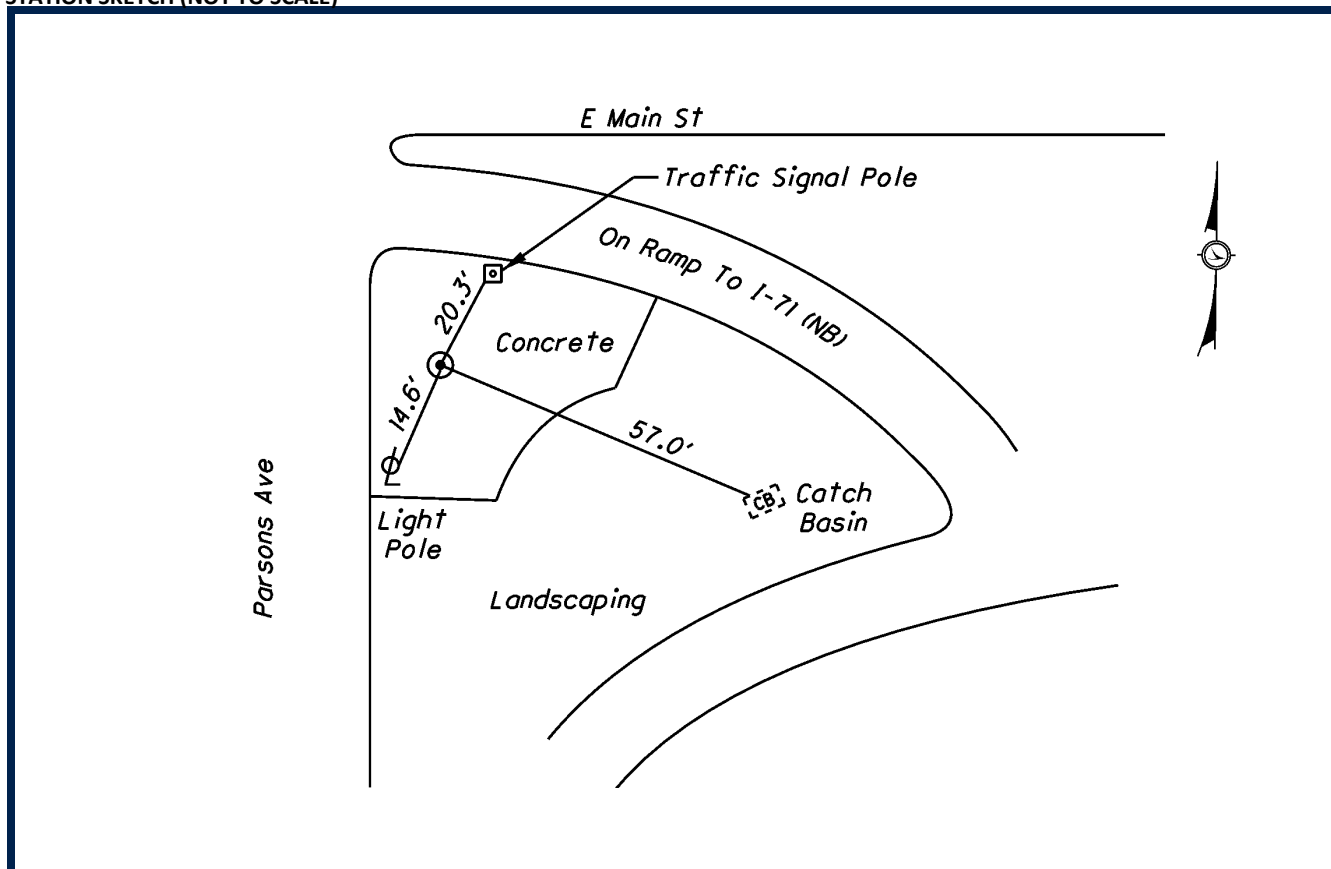
DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-212    | 713490.694                  | 1833404.934                | 785.55    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 713490.617

GRID EASTING: 1833405.247

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



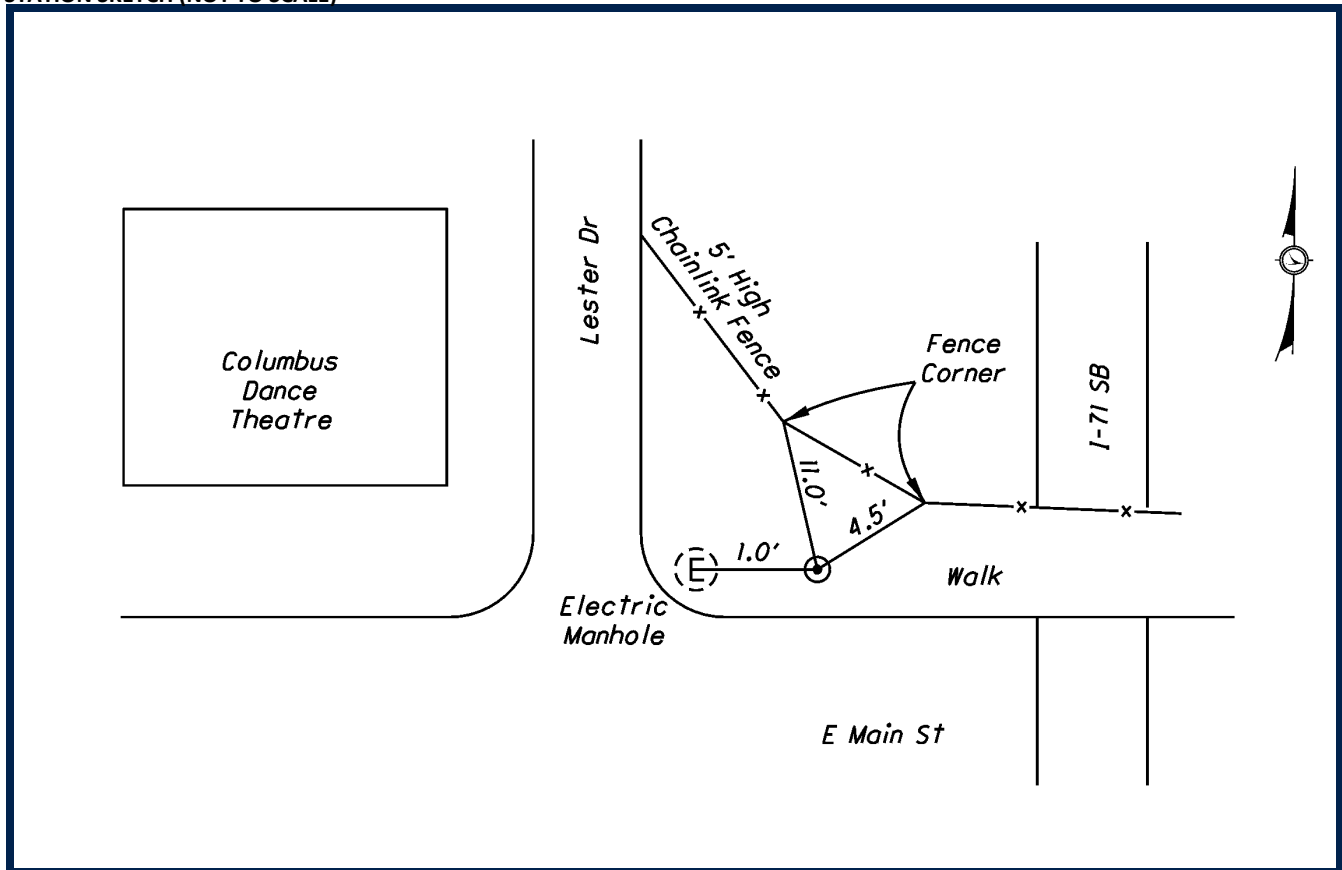
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6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-213    | 713540.567                  | 1832977.603                | 783.24    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 713540.487

GRID EASTING: 1832977.935

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



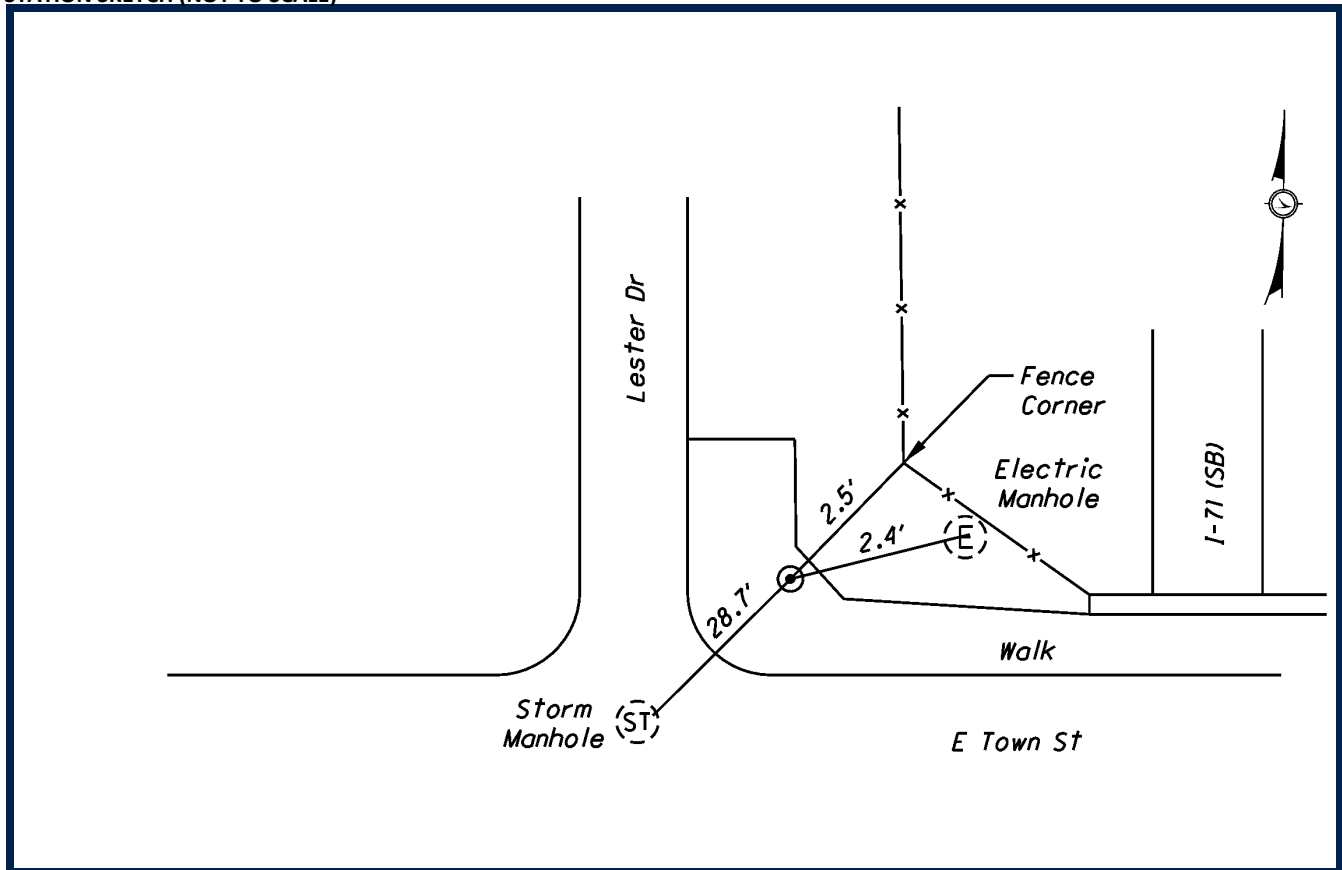
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COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-214    | 714529.700                  | 1833132.335                | 790.00    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 714529.577

GRID EASTING: 1833132.660

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



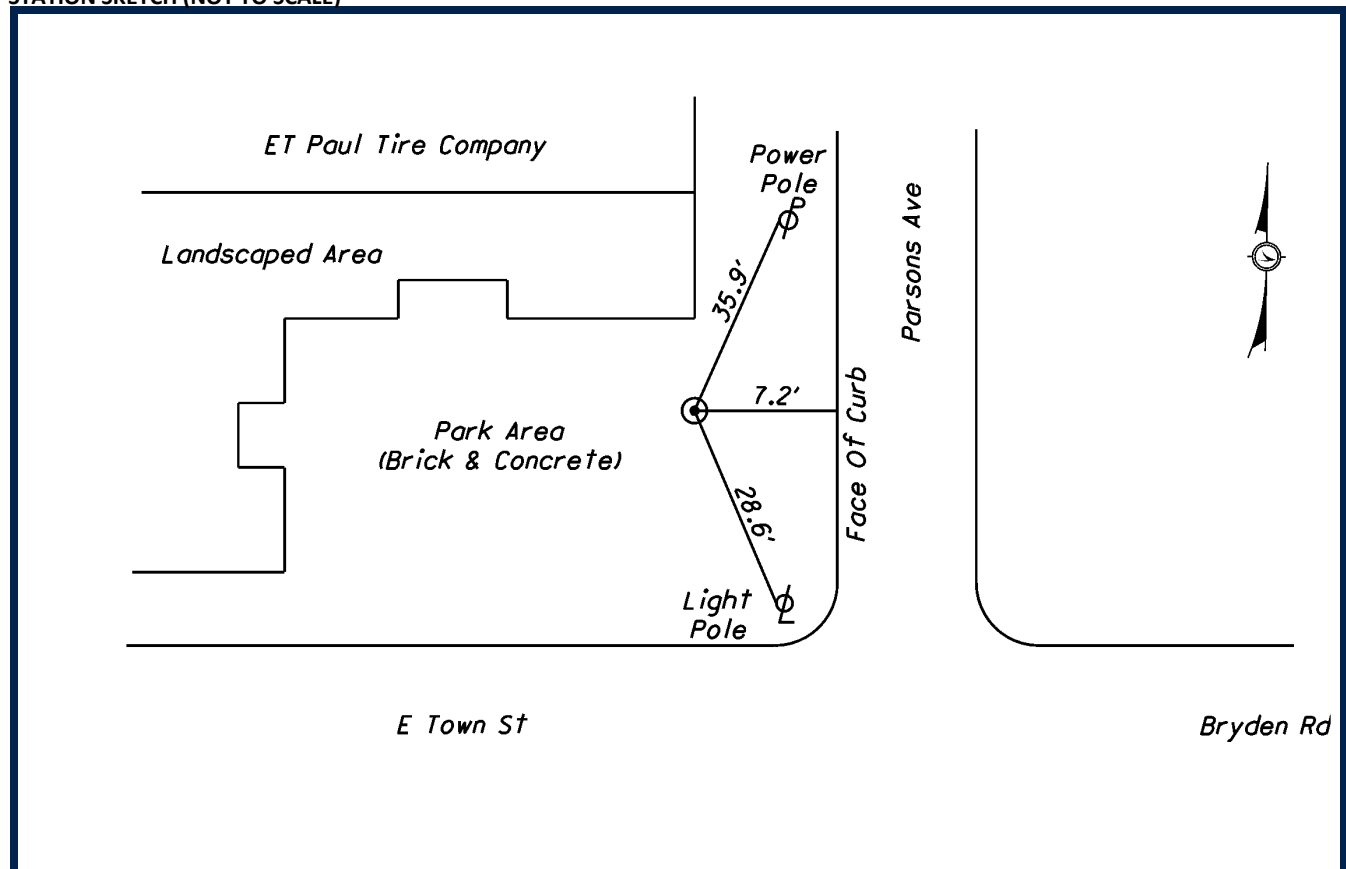
DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-215    | 714569.675                  | 1833411.899                | 793.45    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 714569.550

GRID EASTING: 1833412.212

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



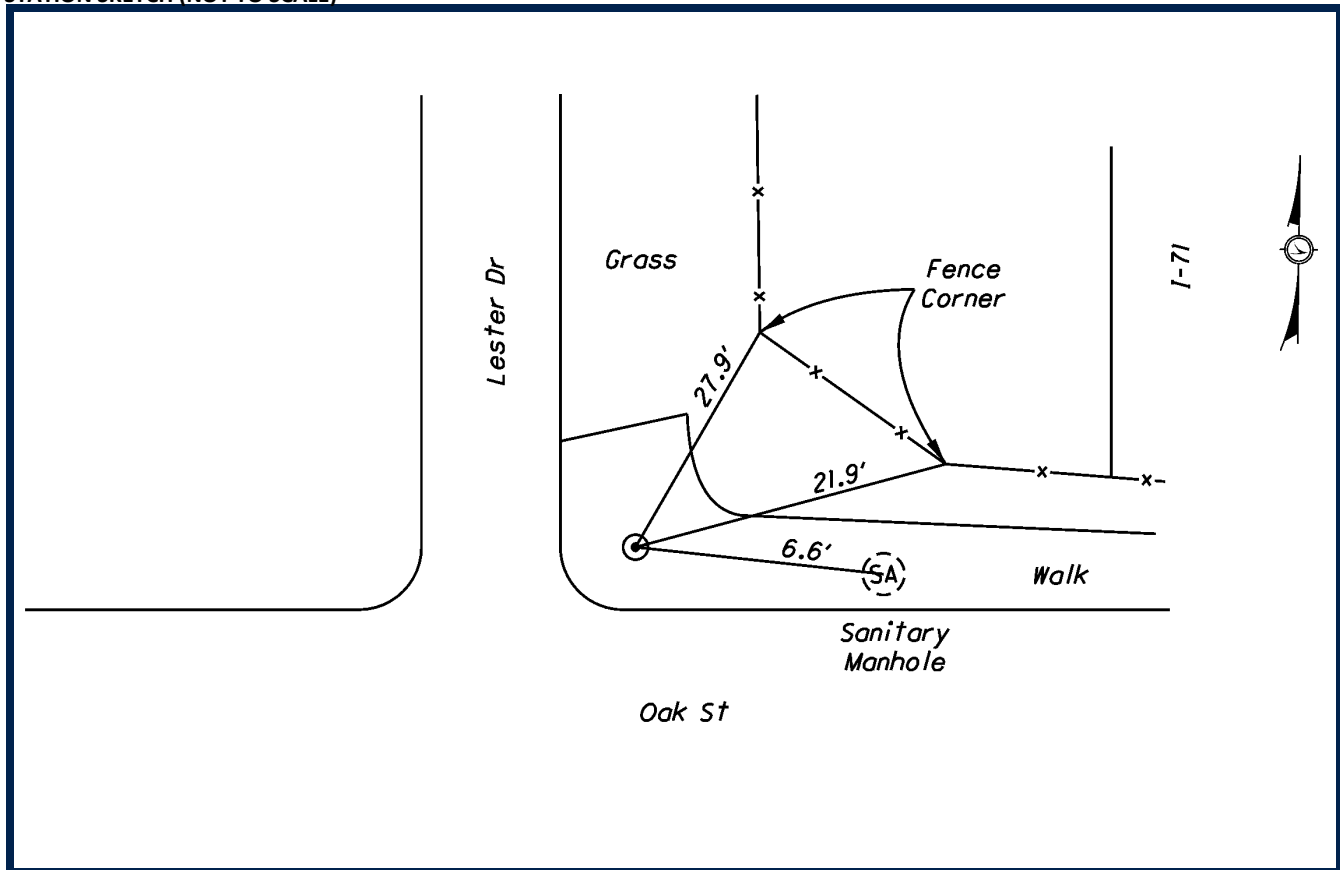
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COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-216    | 715310.083                  | 1833020.877                | 792.44    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 715309.926

GRID EASTING: 1833021.207

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



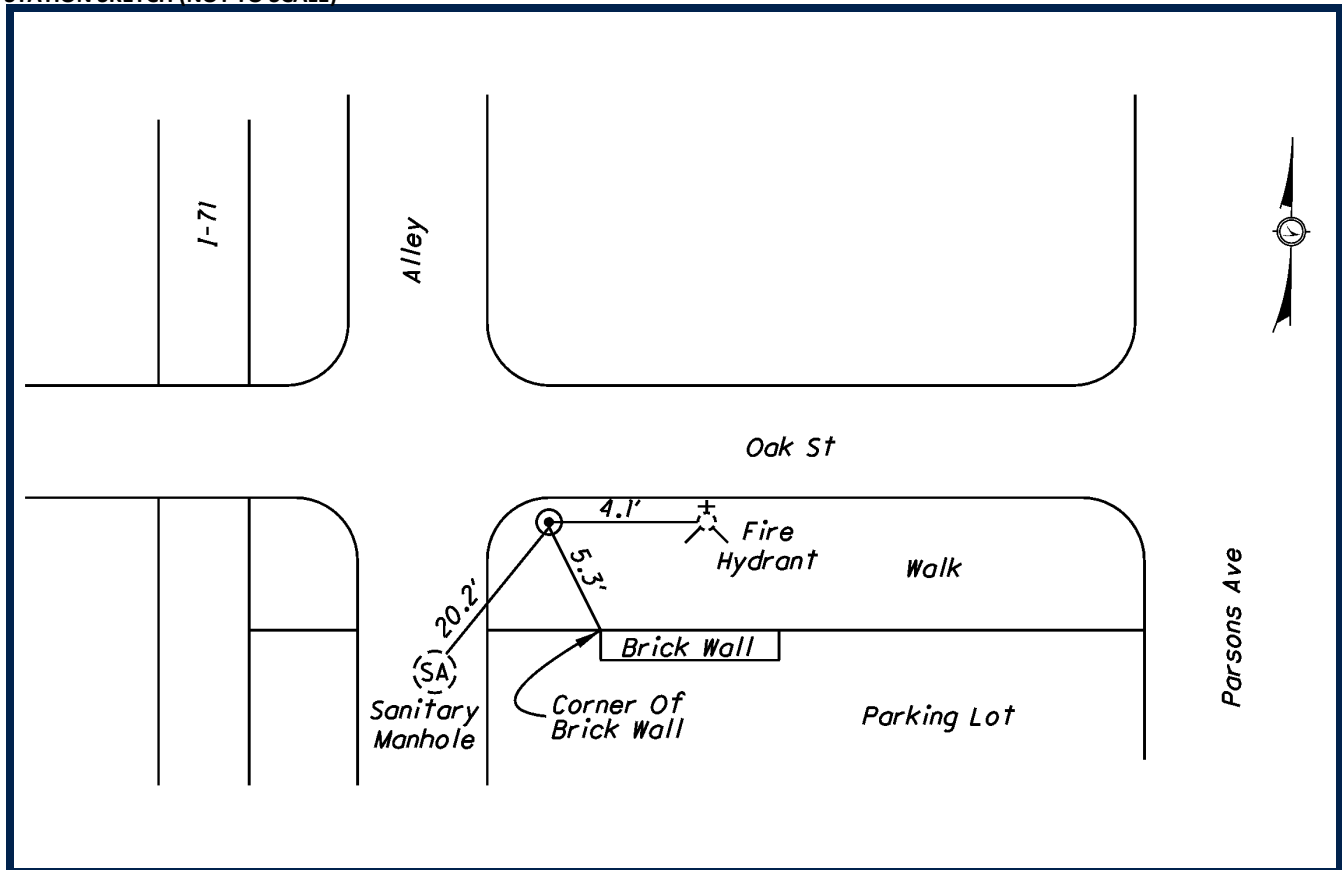
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COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-217    | 715312.919                  | 1833344.073                | 796.53    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 715312.762

GRID EASTING: 1833344.389

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



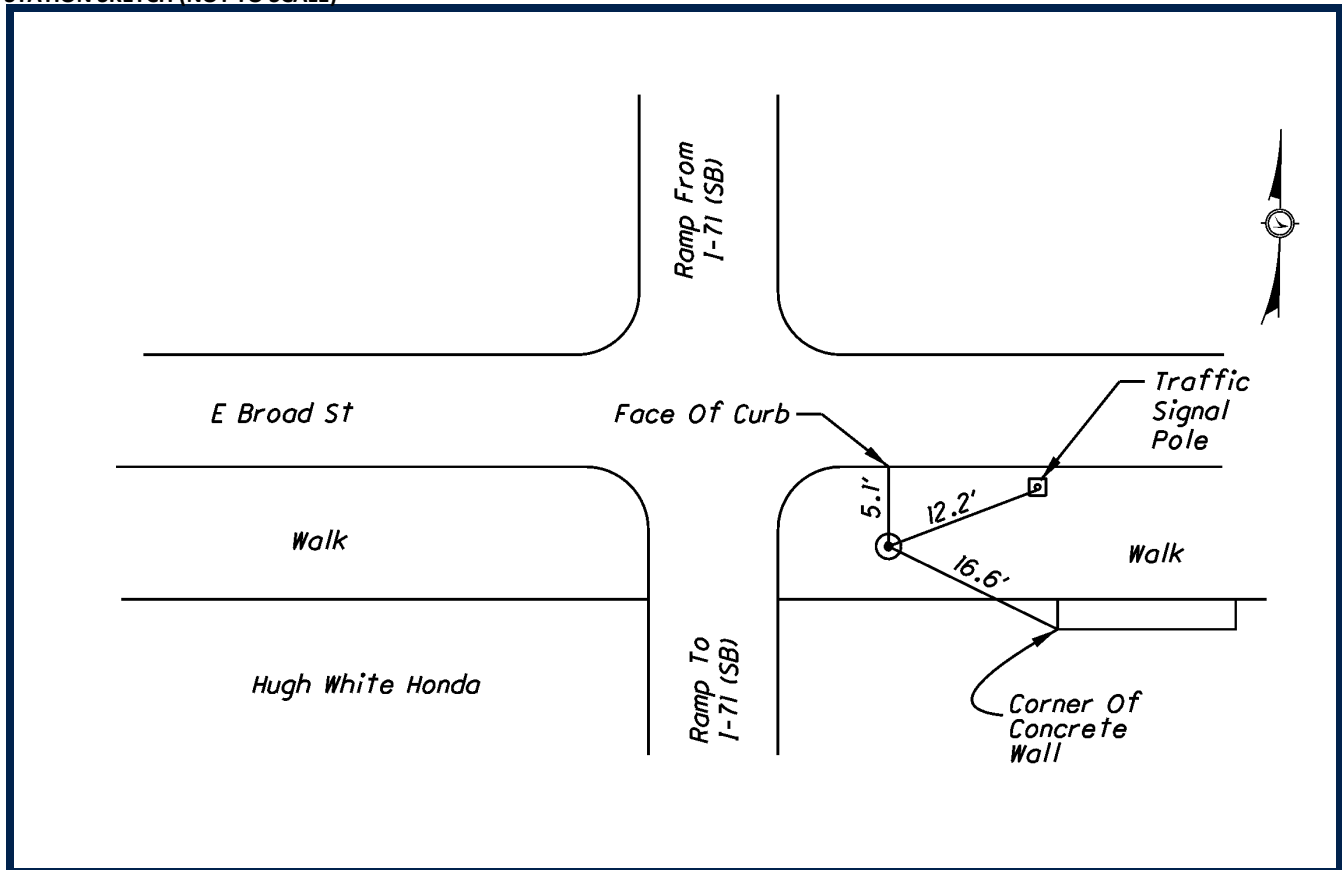
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COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-218    | 715725.212                  | 1832992.081                | 792.36    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 715725.036

GRID EASTING: 1832992.413

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



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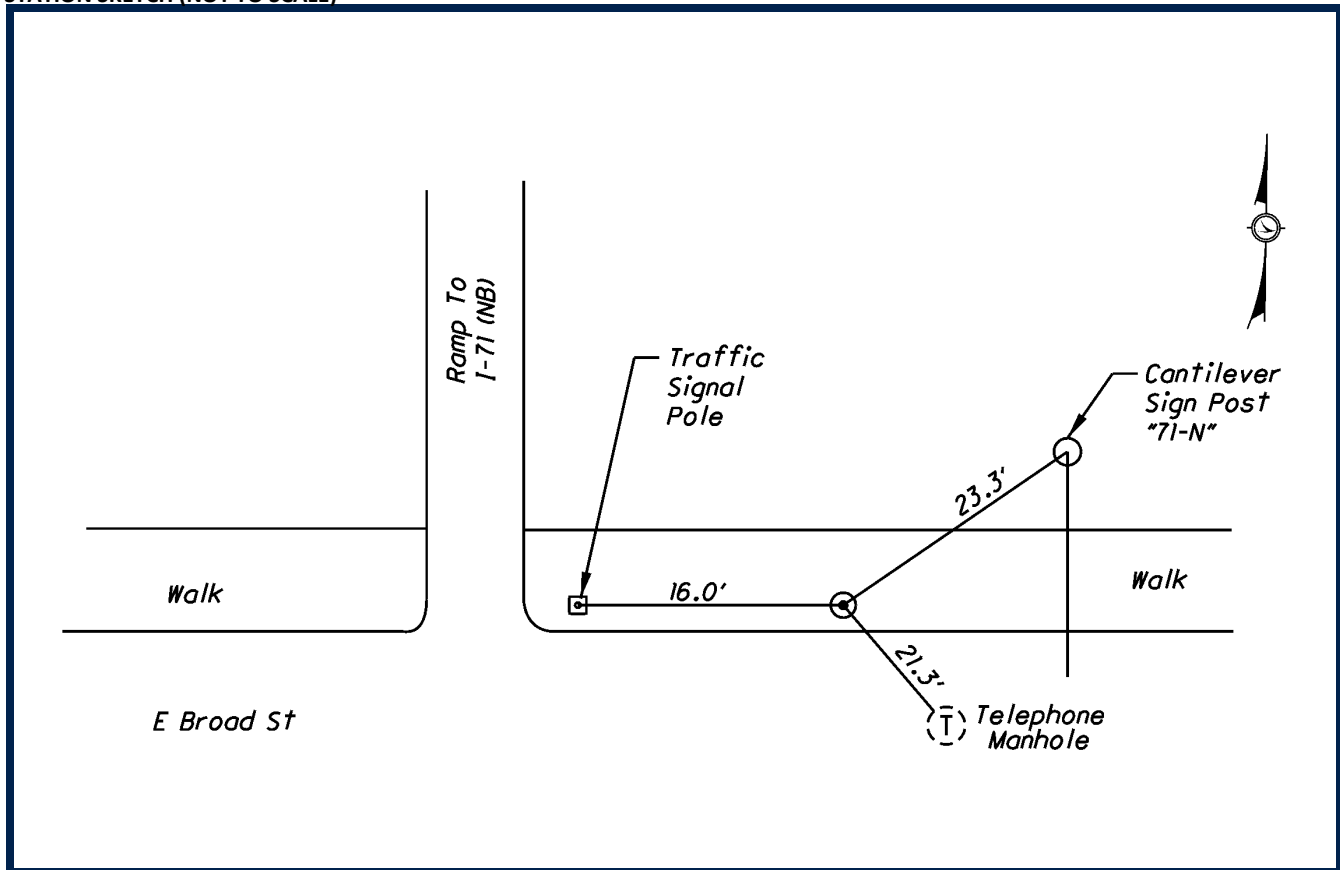


## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-219    | 715849.499                  | 1833230.185                | 794.89    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 715849.318

GRID EASTING: 1833230.506

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



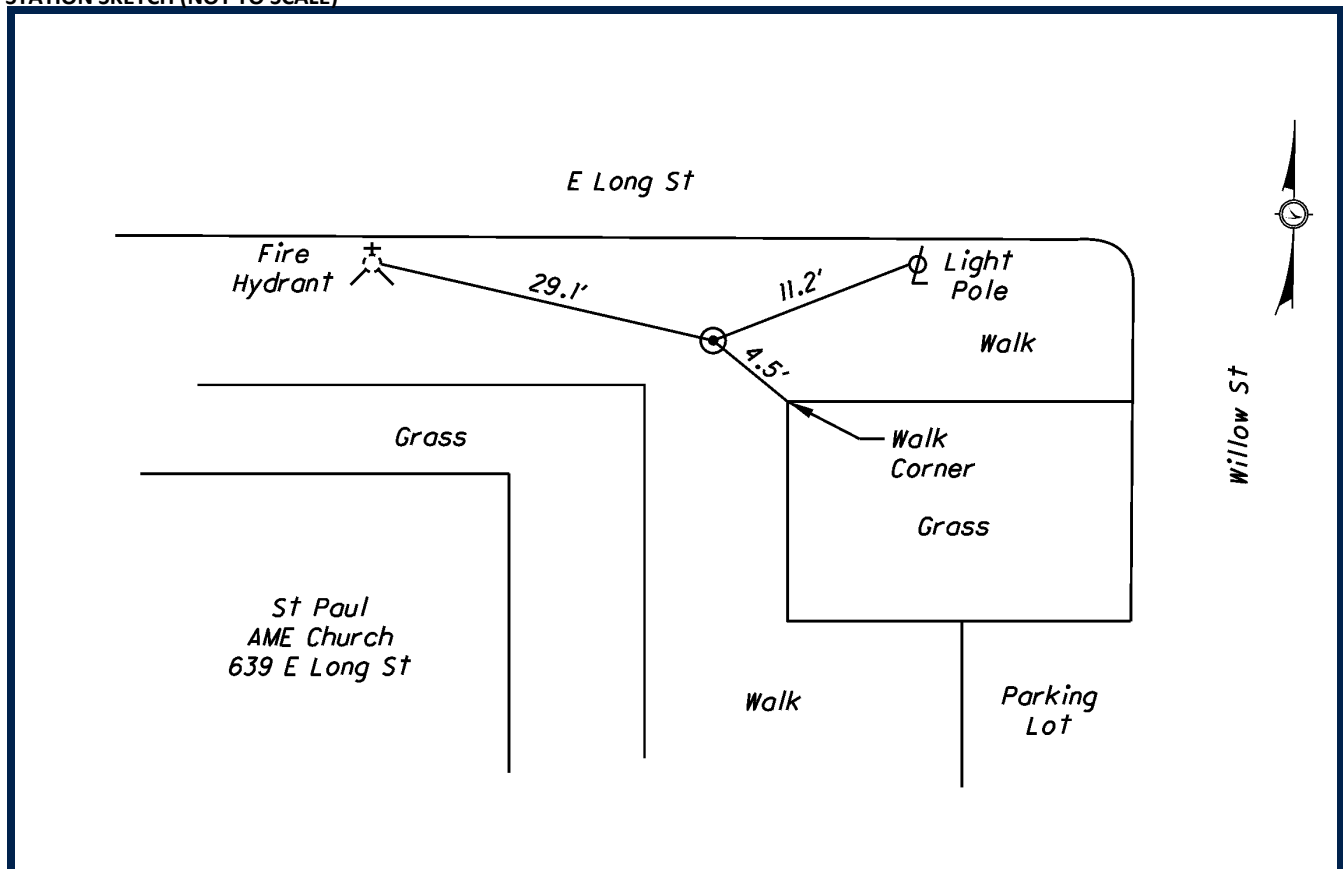
DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-220    | 716726.234                  | 1832794.043                | 795.47    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 716726.015

GRID EASTING: 1832794.383

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



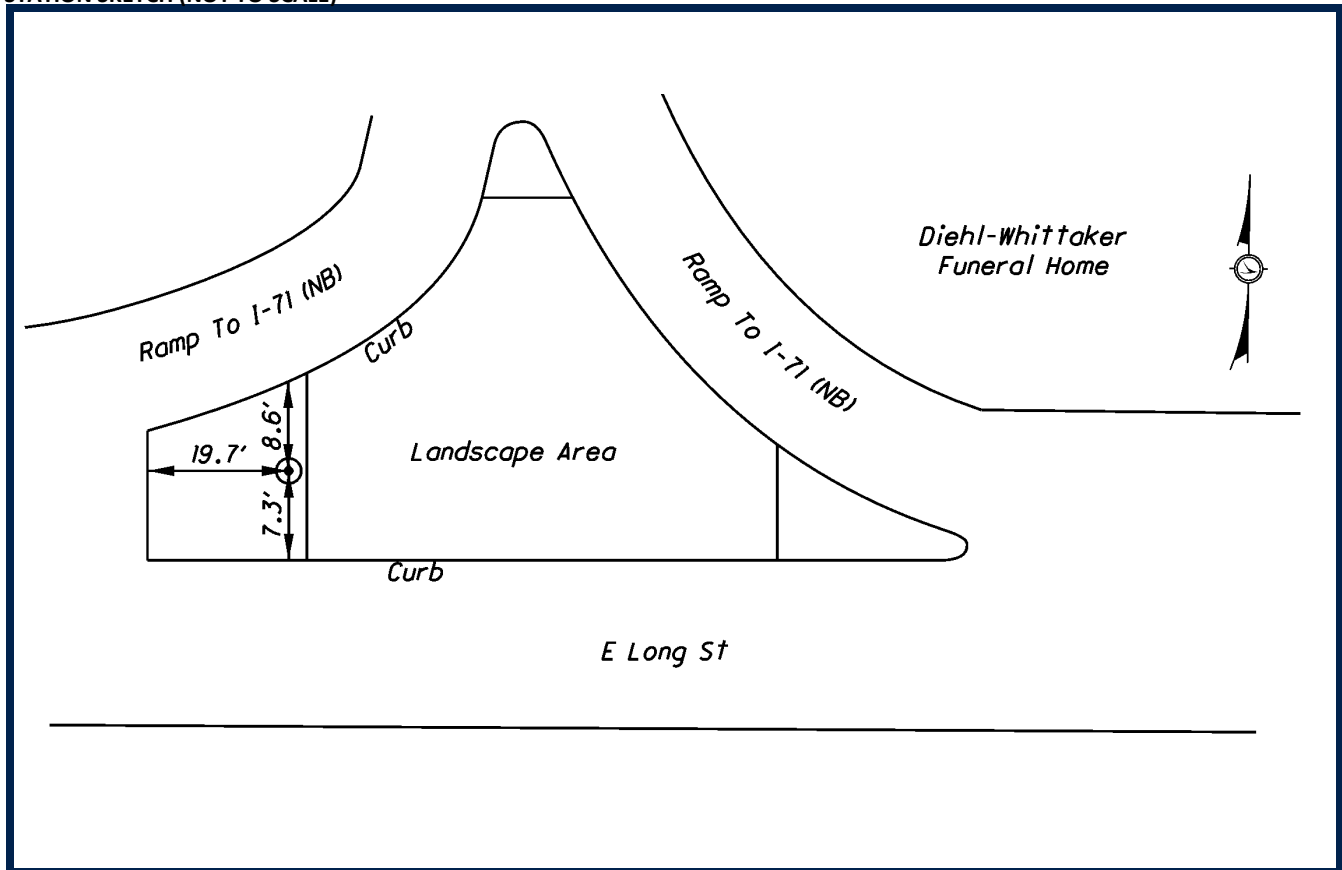
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COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-221    | 716838.643                  | 1833169.600                | 798.81    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 716838.419

GRID EASTING: 1833169.924

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



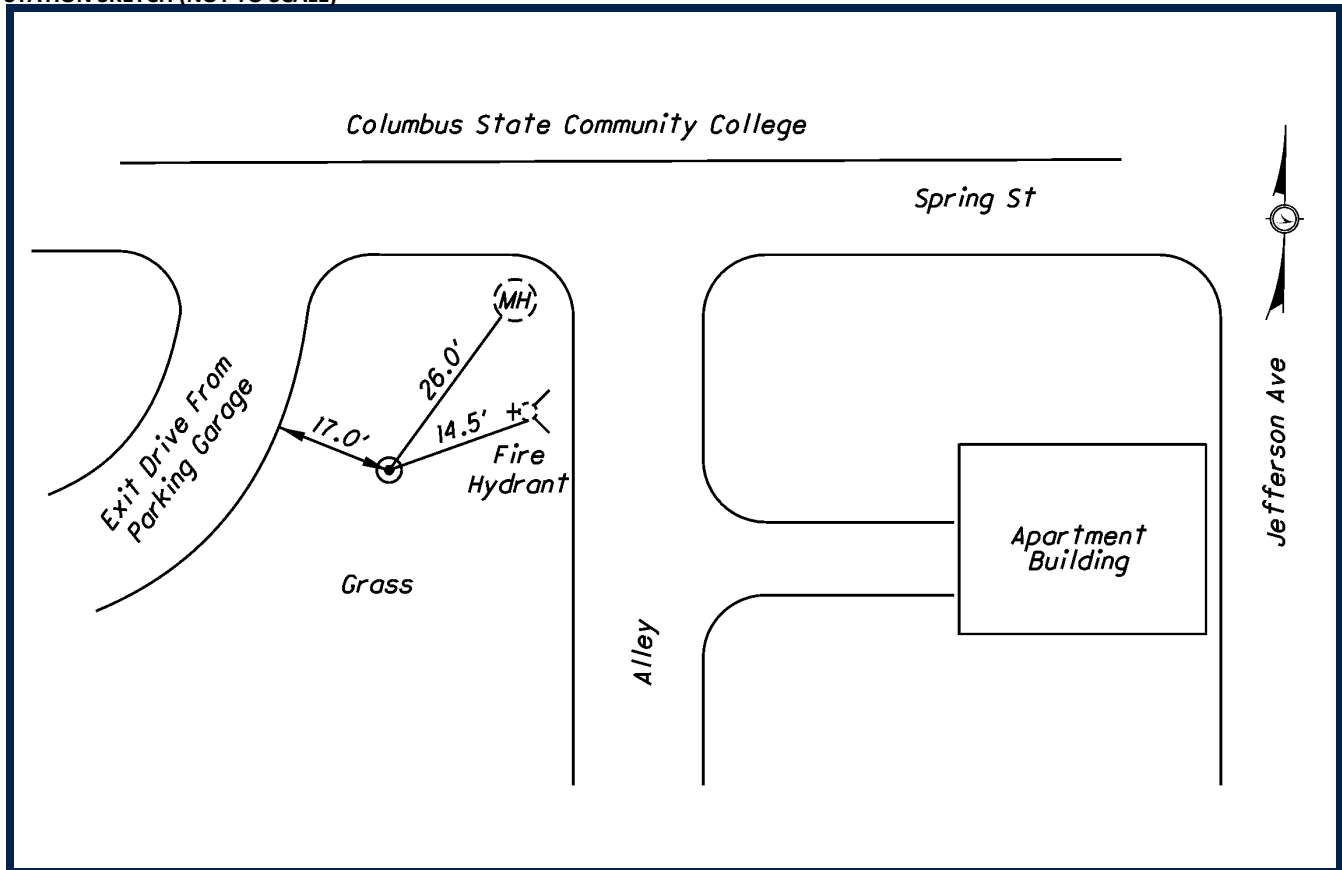
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-222    | 717214.571                  | 1832238.967                | 792.54    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 717214.330

GRID EASTING: 1832239.332

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



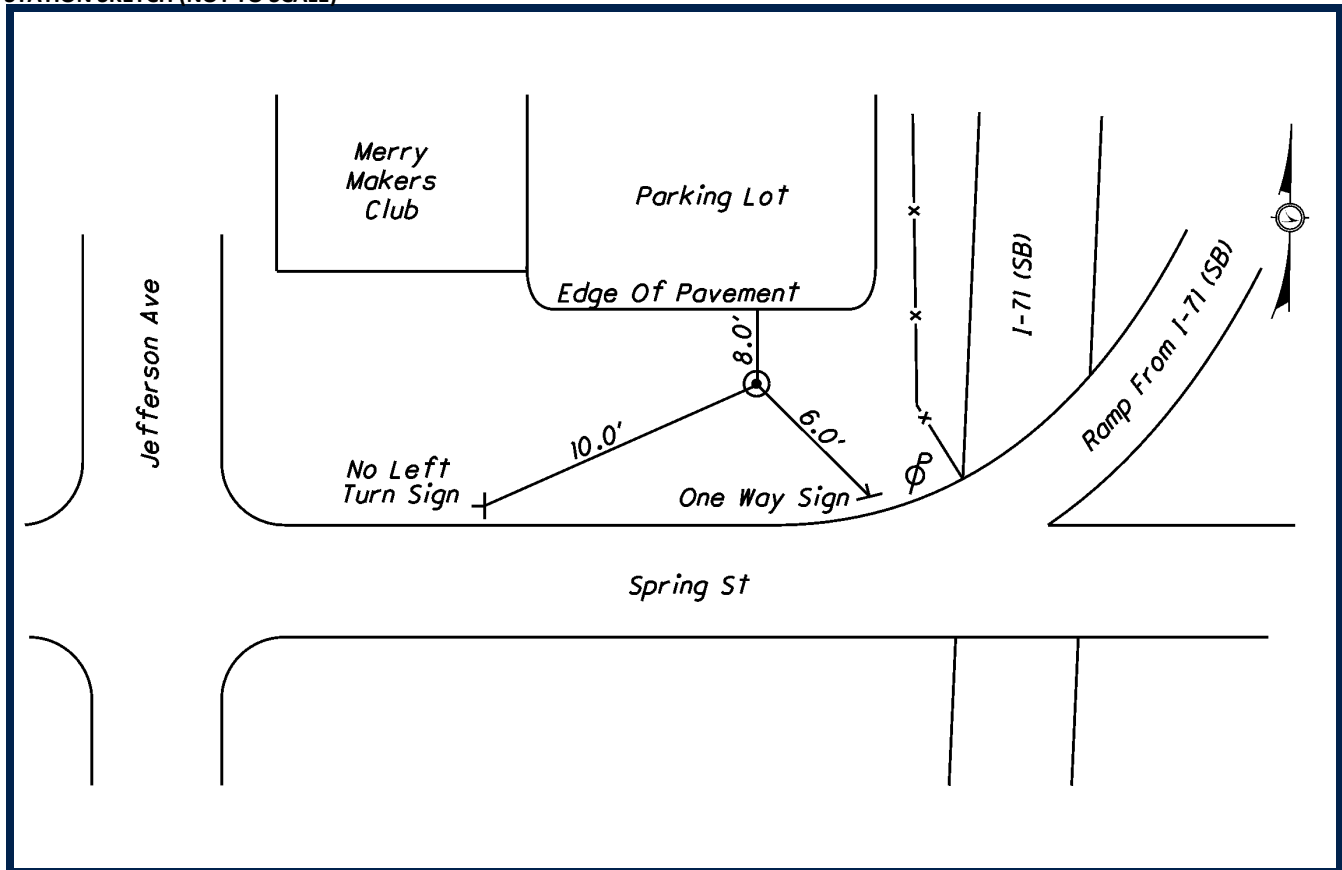
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-223    | 717387.679                  | 1832684.067                | 795.10    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 717387.430

GRID EASTING: 1832684.412

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



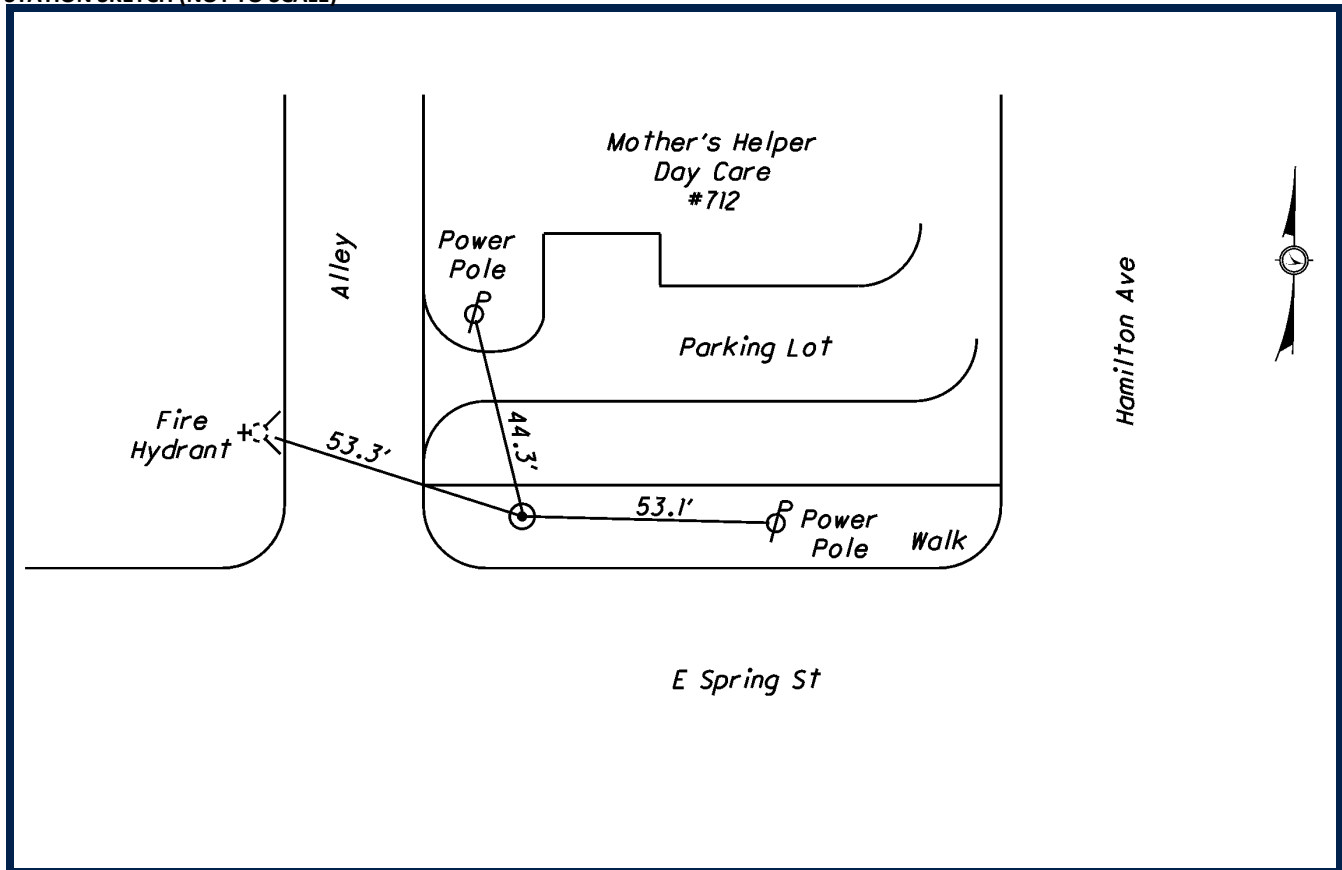
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COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-224    | 717436.114                  | 1833217.810                | 797.79    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 717435.863

GRID EASTING: 1833218.132

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



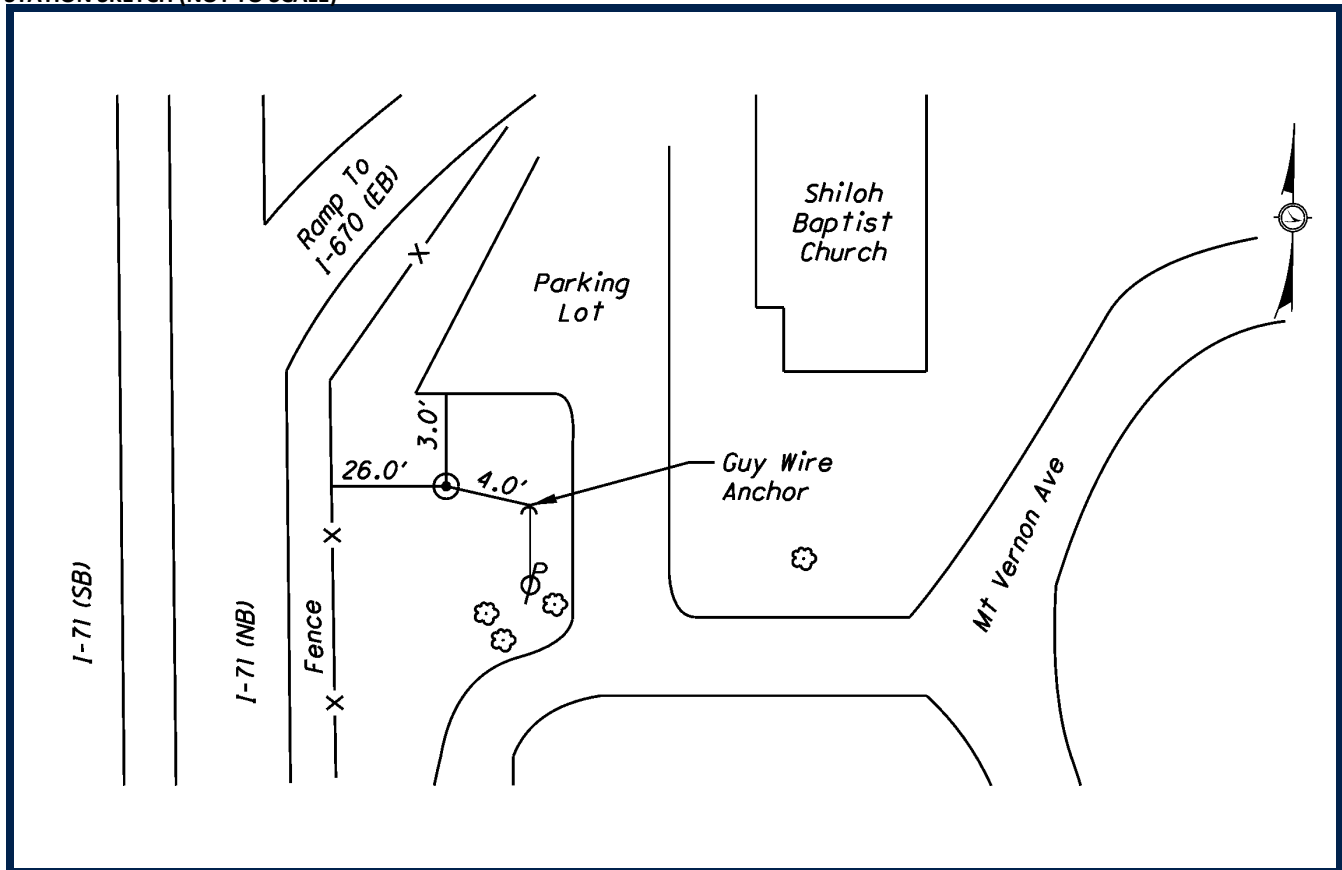
DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-225    | 718098.640                  | 1833140.912                | 802.87    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 718098.360

GRID EASTING: 1833141.237

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



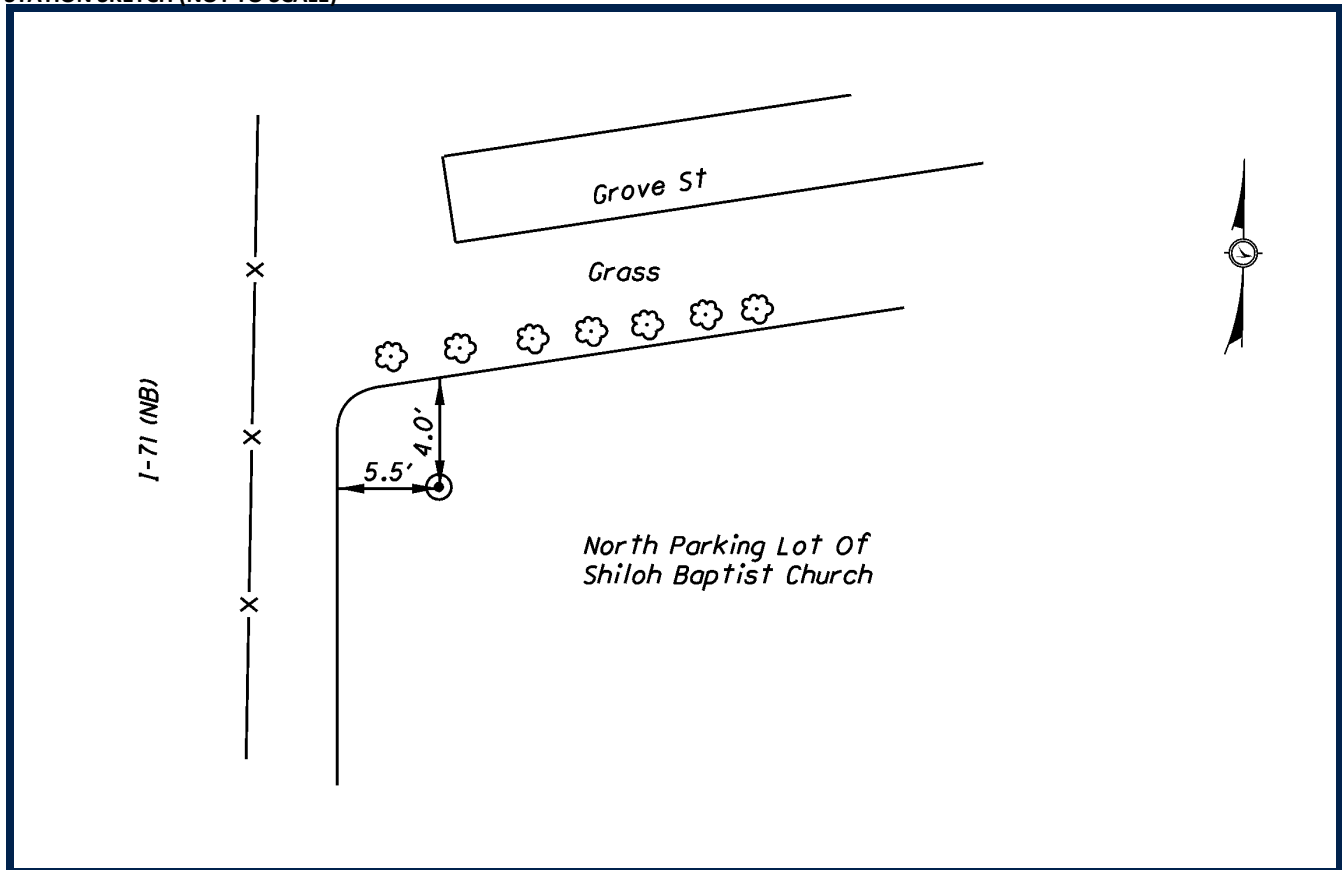
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6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-226    | 718490.318                  | 1833188.464                | 805.18    | MINE SPIKE           |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 718490.021

GRID EASTING: 1833188.787

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



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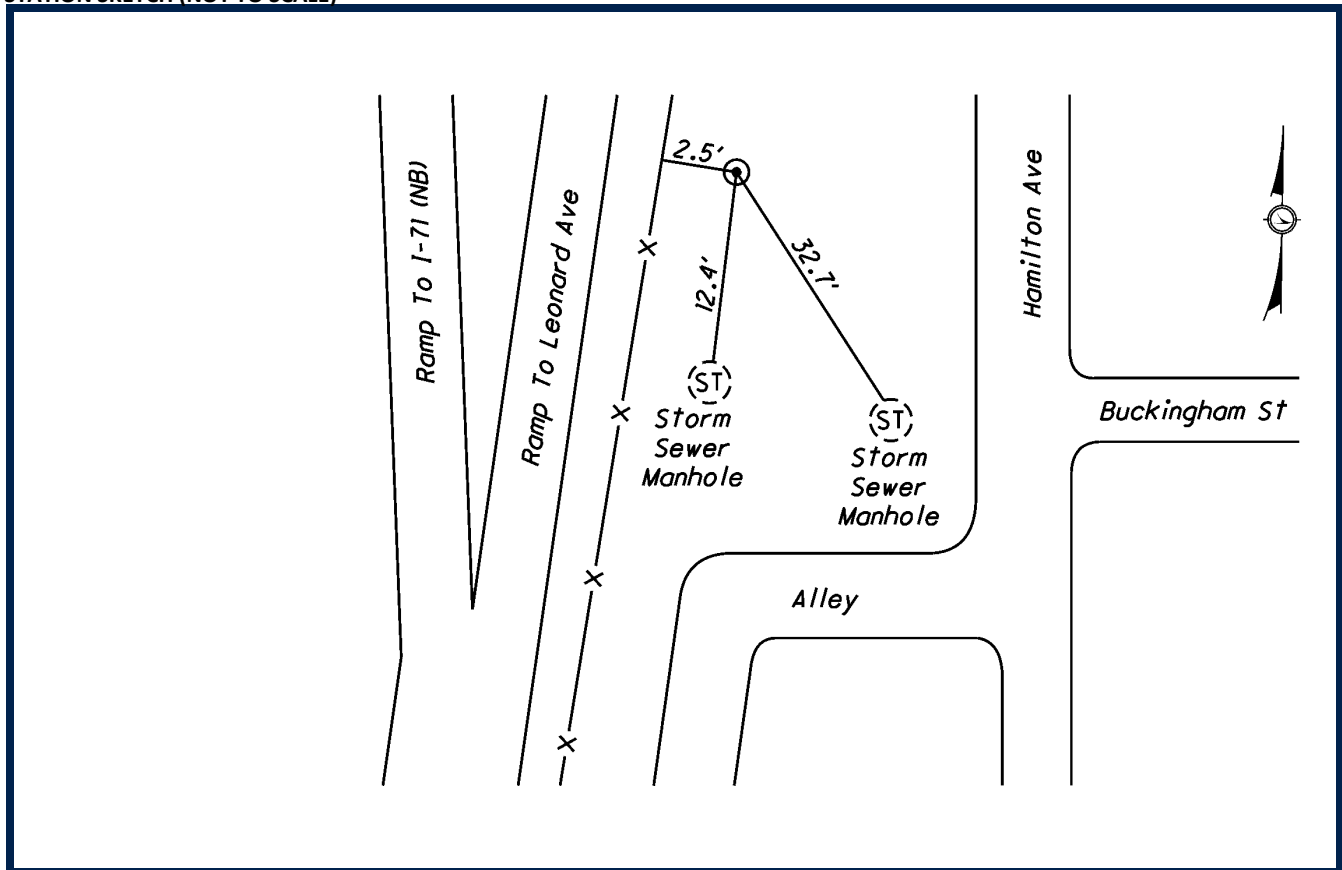


## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-227    | 718891.057                  | 1833349.127                | 808.56    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 718890.742

GRID EASTING: 1833349.443

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



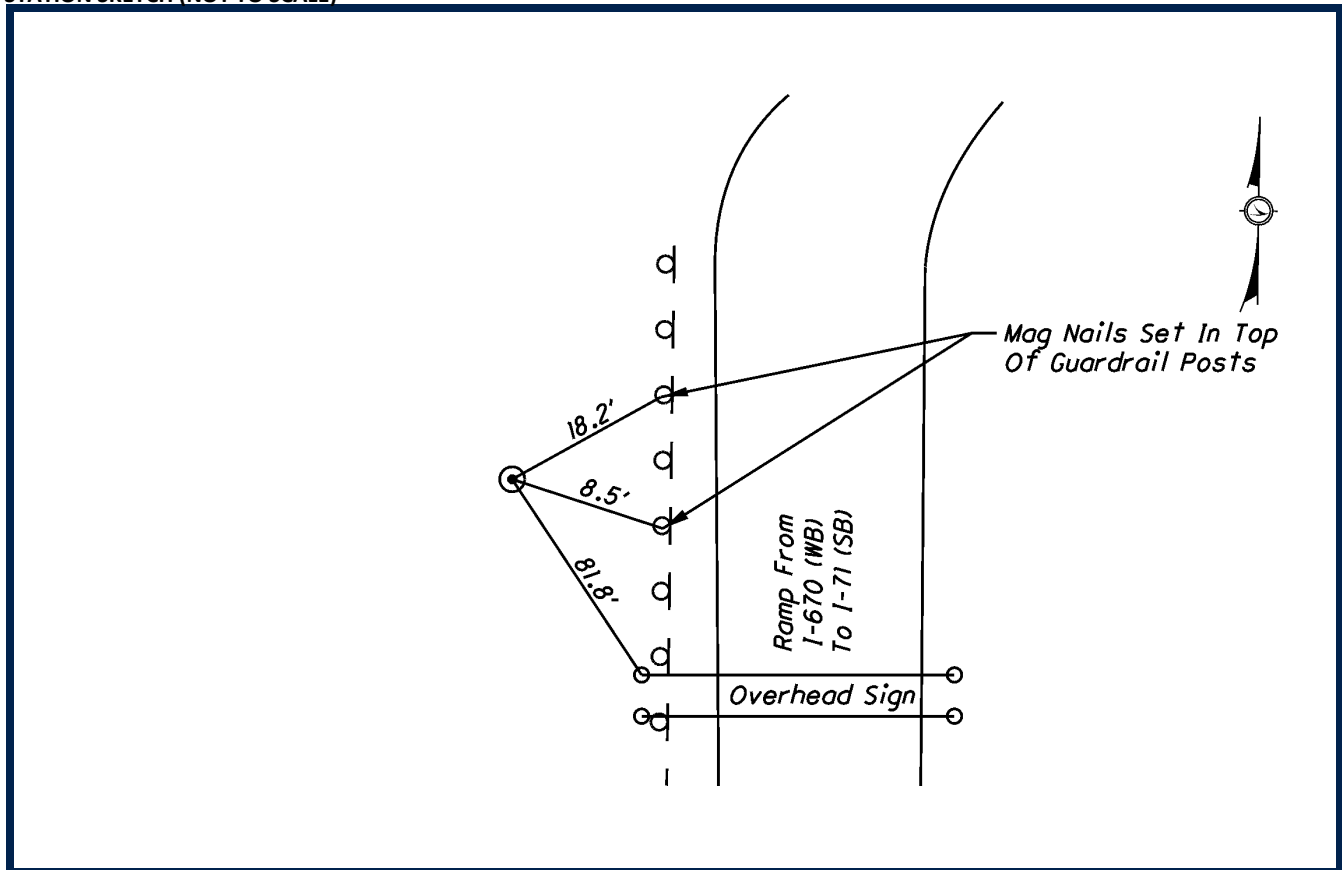
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-228    | 719930.450                  | 1832854.496                | 820.32    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 719930.090

GRID EASTING: 1832854.834

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



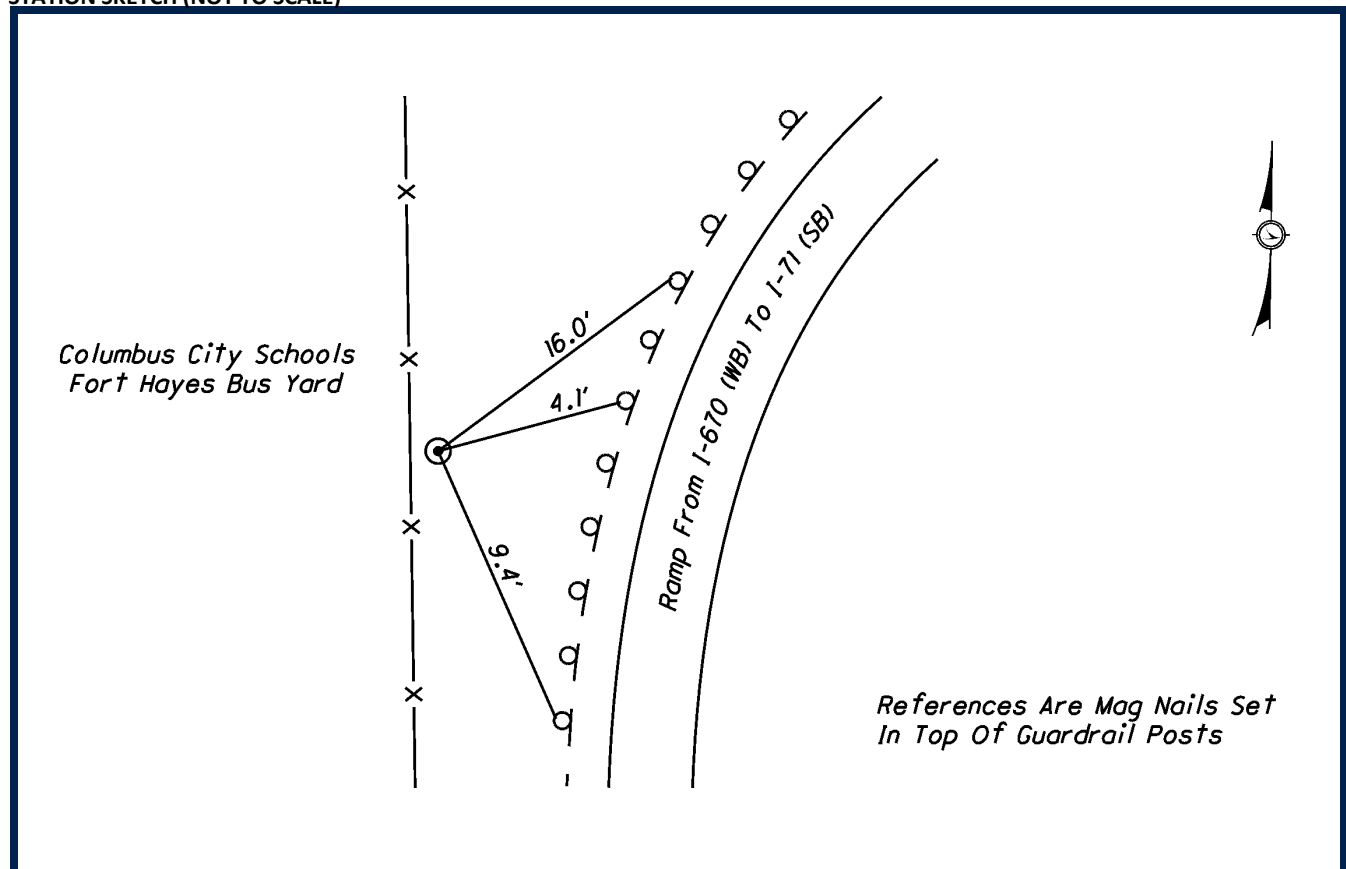
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## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 071-229    | 720722.588                  | 1832726.599                | 813.75    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 720722.193

GRID EASTING: 1832726.942

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



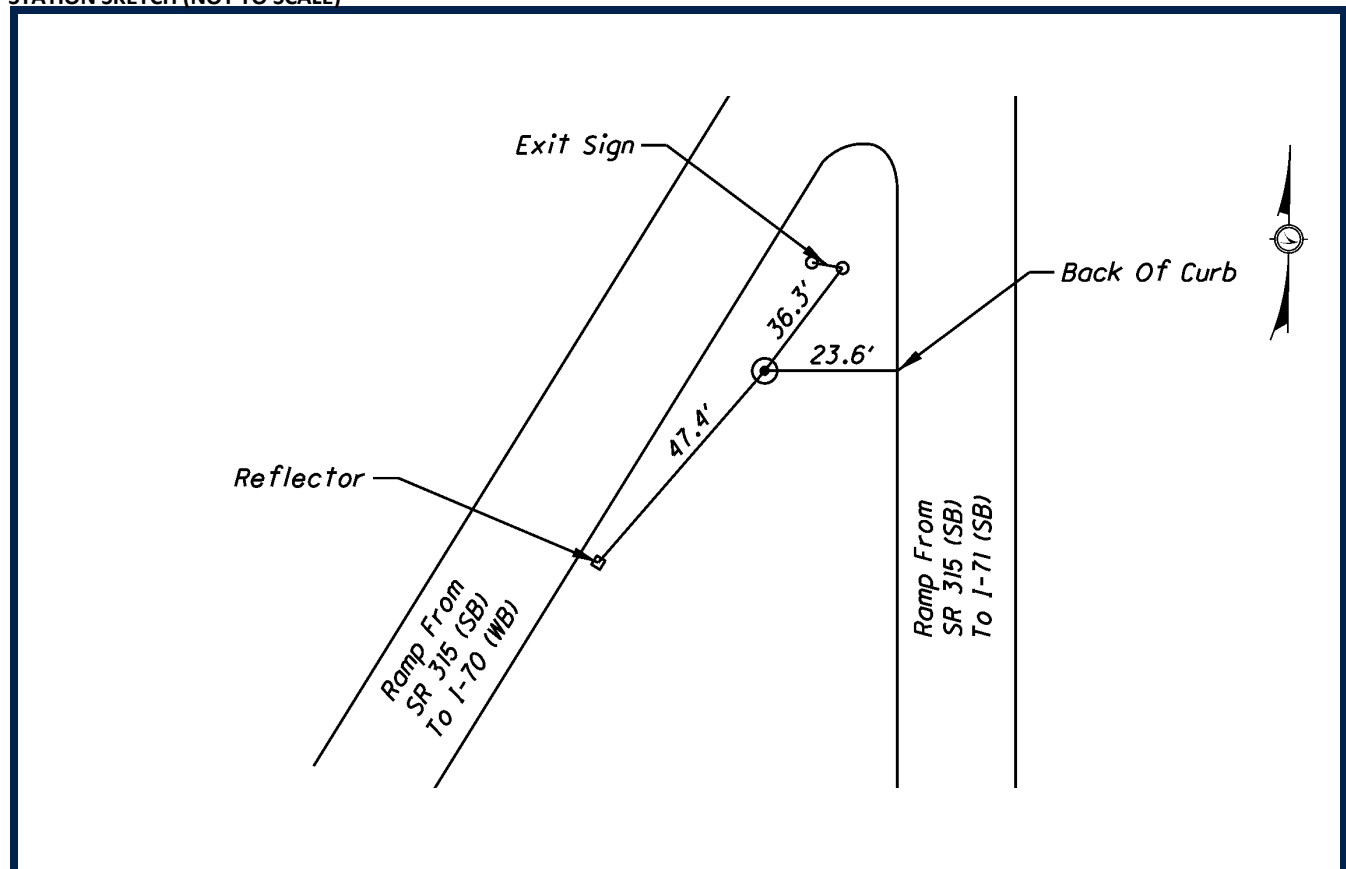
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# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 315-301    | 711345.092                  | 1823339.019                | 718.94    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

## DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

## STATION GRID COORDINATE VALUES

GRID NORTHING: 711345.109

GRID EASTING: 1823339.774

## PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



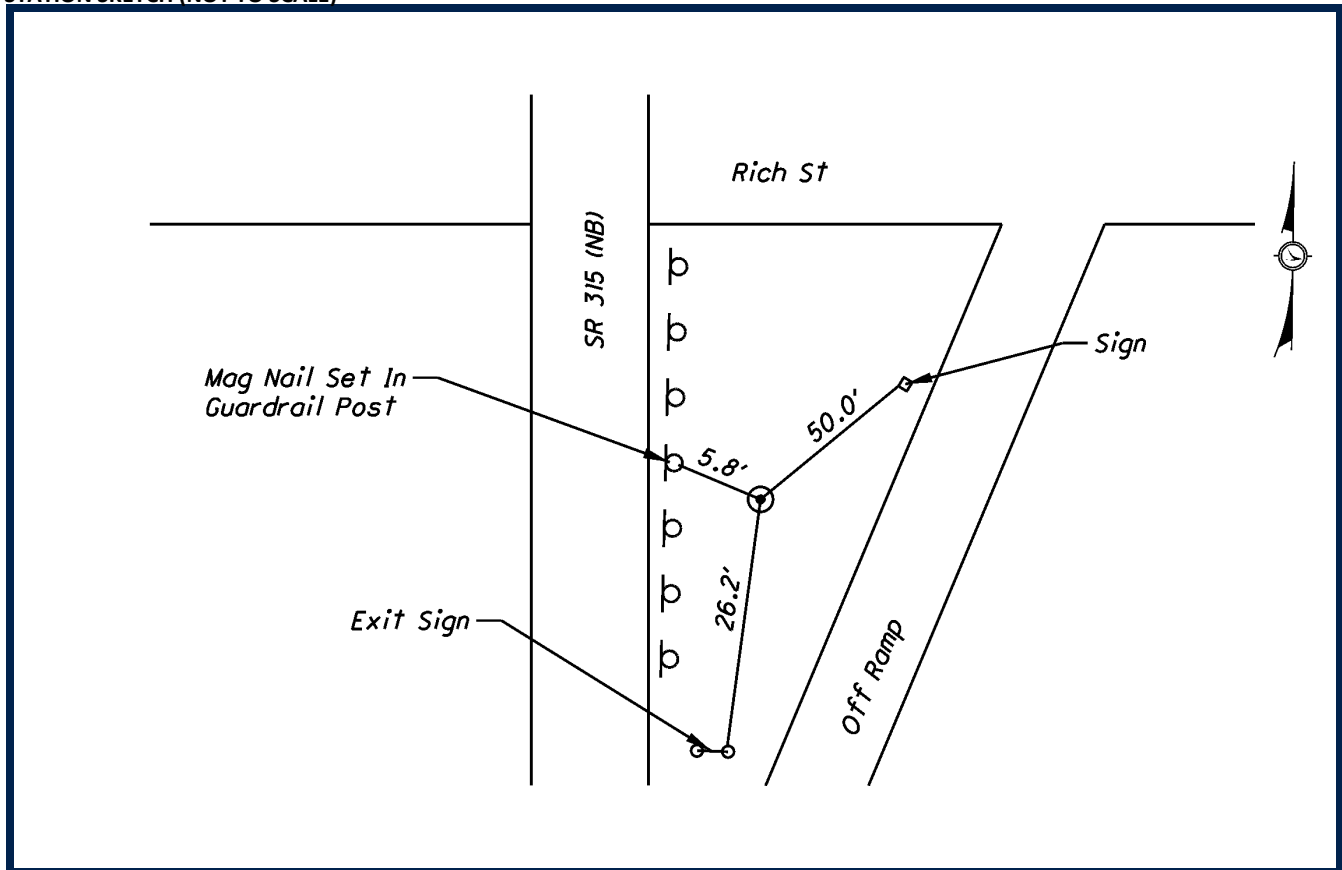
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# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 315-302    | 712299.299                  | 1823325.329                | 722.80    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712299.274

GRID EASTING: 1823326.085

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



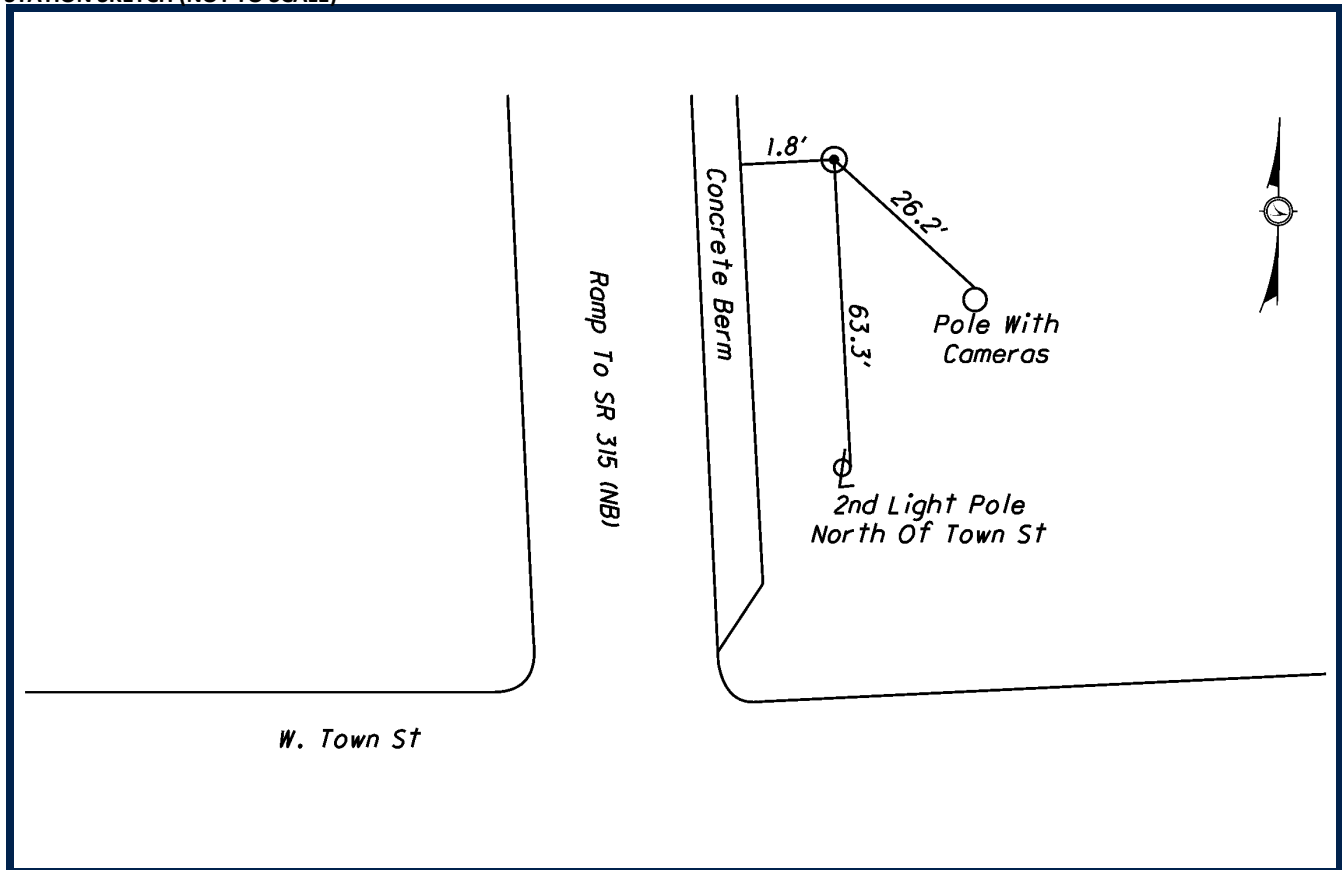
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## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 315-303    | 713369.712                  | 1823287.755                | 715.73    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 713369.640

GRID EASTING: 1823288.513

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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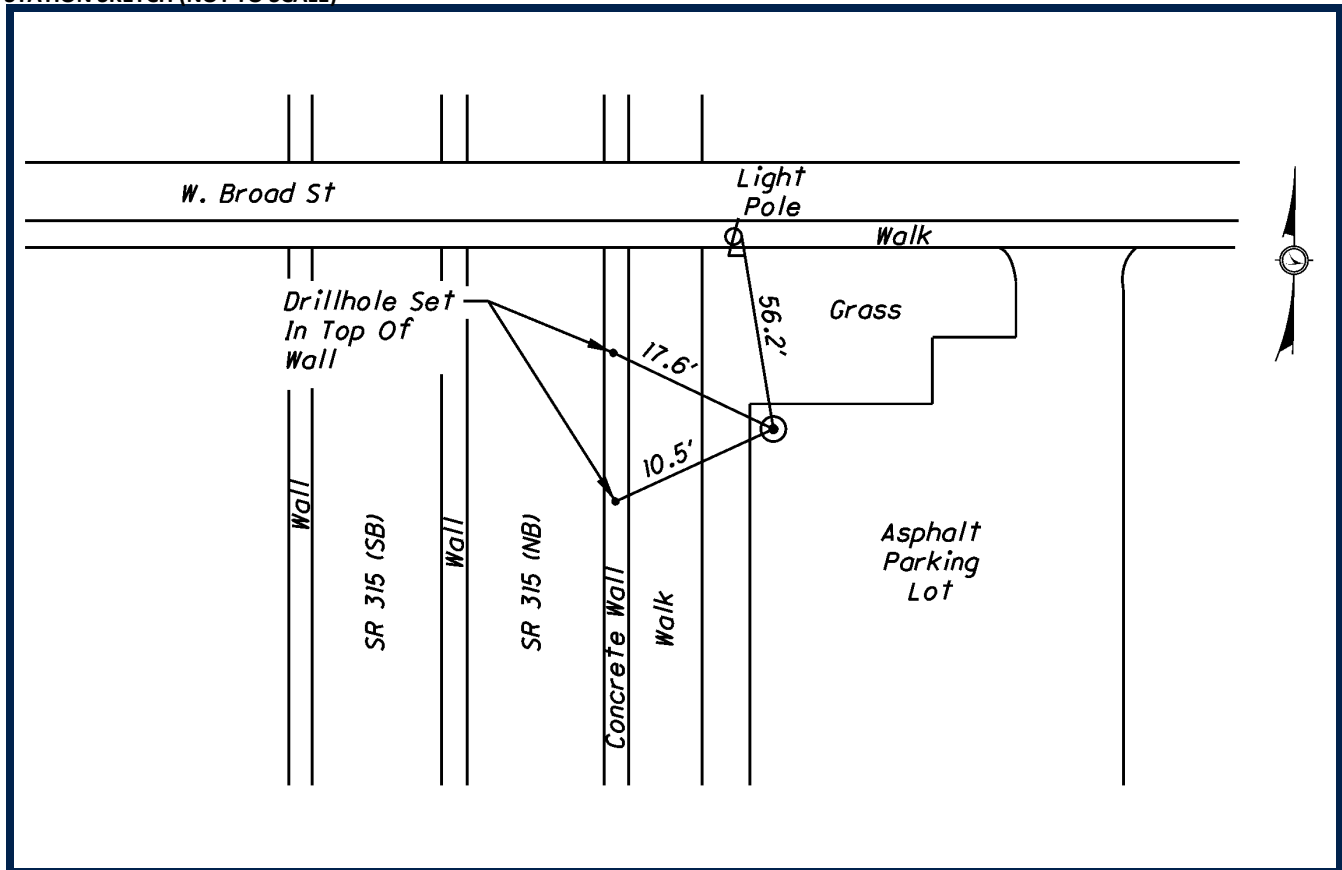
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614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 315-304    | 714216.732                  | 1823151.053                | 720.53    | MINE SPIKE           |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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## DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

## STATION GRID COORDINATE VALUES

GRID NORTHING: 714216.623

GRID EASTING: 1823151.817

## PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



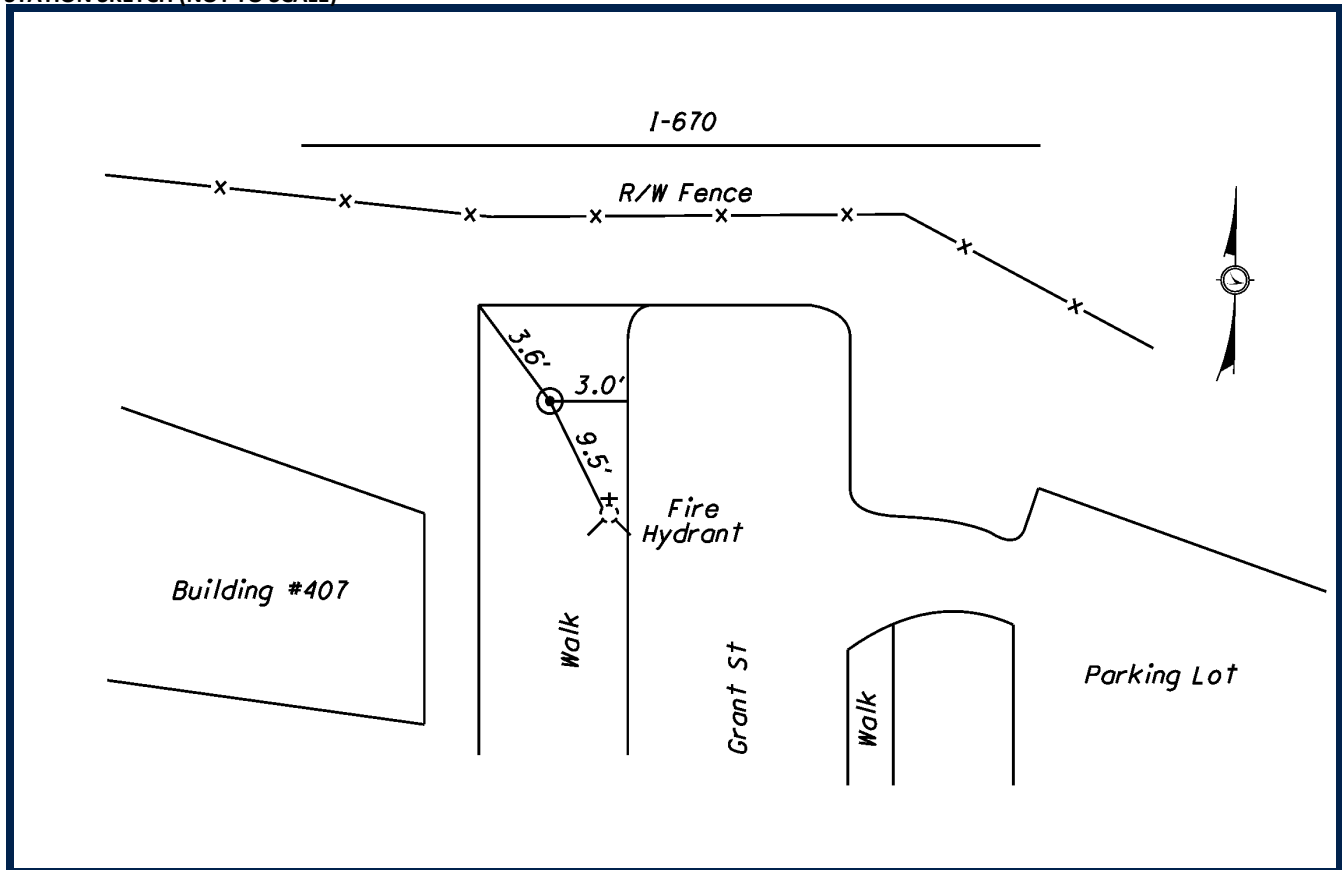
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614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 670-401    | 718613.483                  | 1830626.391                | 777.59    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 718613.181

GRID EASTING: 1830626.826

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



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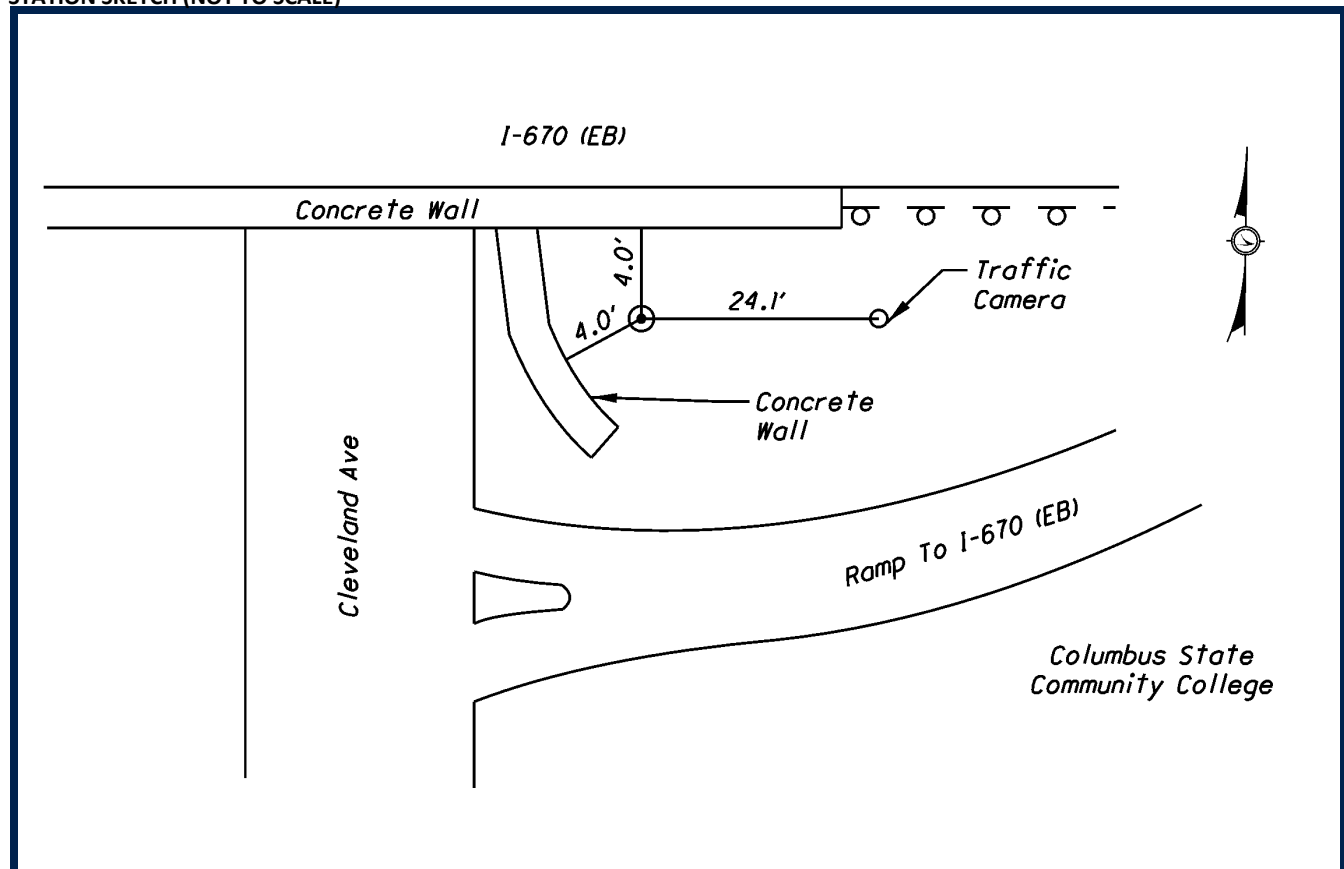


# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 670-402    | 718483.103                  | 1831126.417                | 804.81    | IRON PIN IN CONCRETE |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 718482.806

GRID EASTING: 1831126.830

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



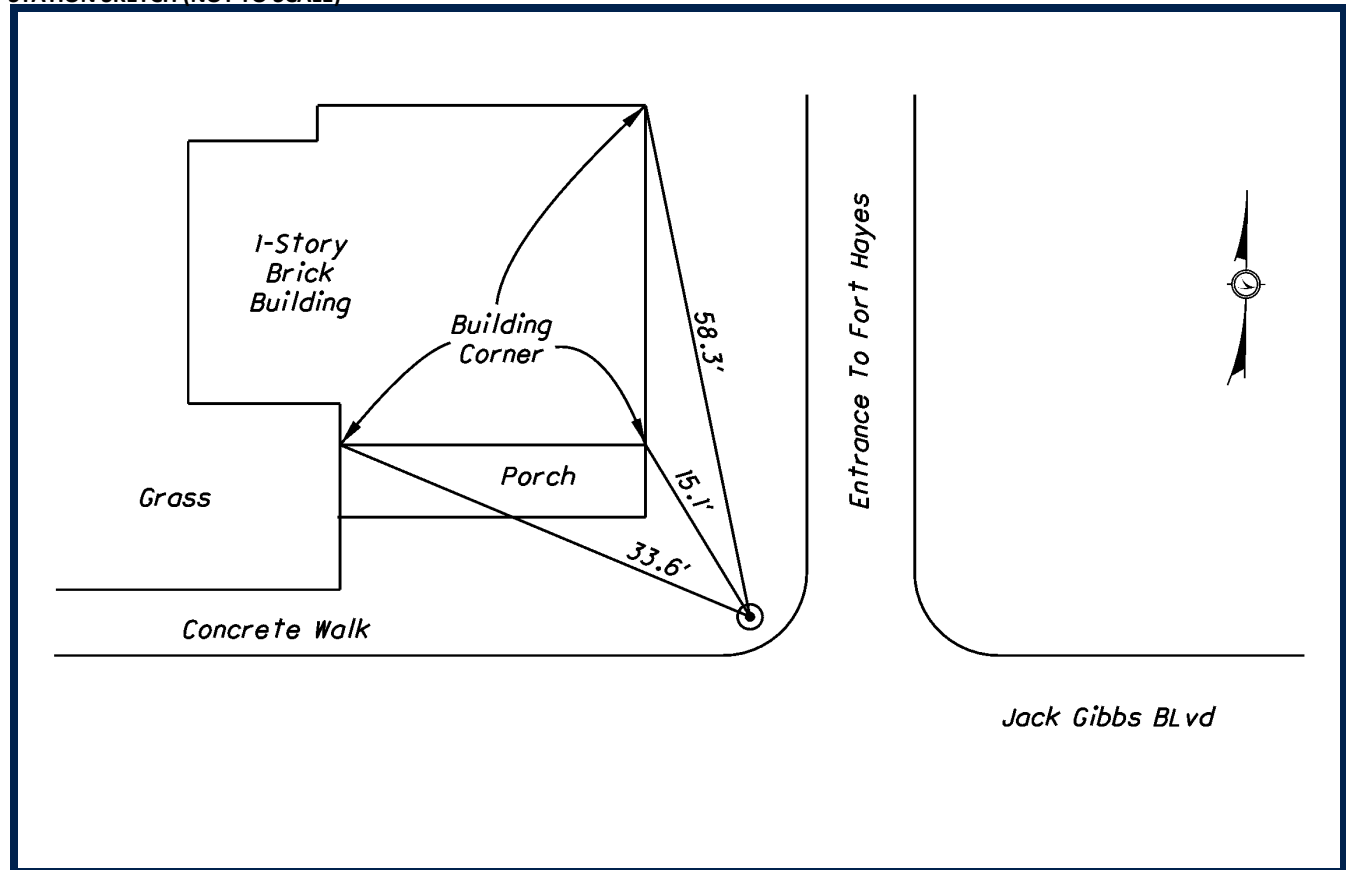
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 670-403    | 718731.807                  | 1831671.321                | 789.75    | ARMY CORP DISK       |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 718731.499

GRID EASTING: 1831671.710

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



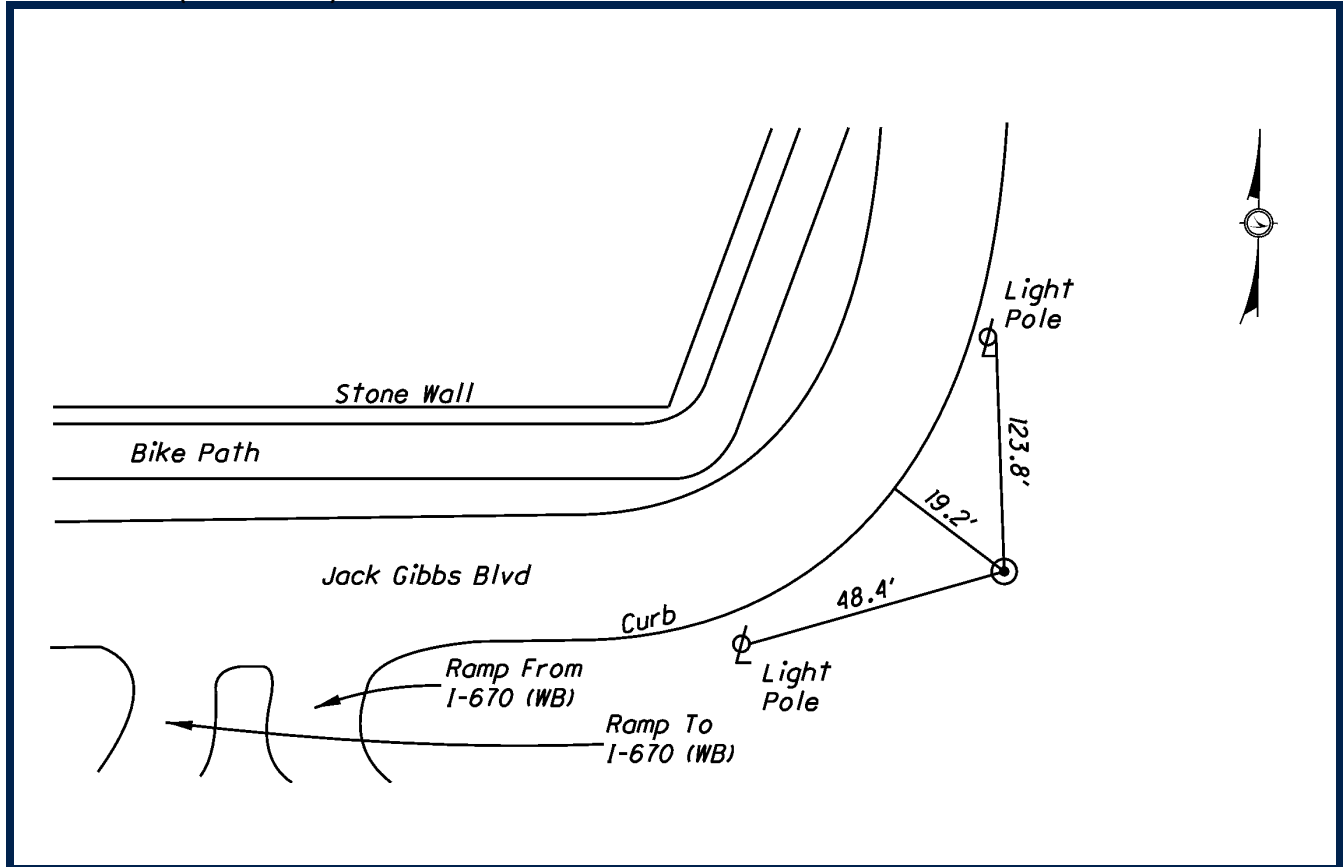
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## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 670-404    | 718920.687                  | 1832664.054                | 800.74    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 718920.371

GRID EASTING: 1832664.400

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



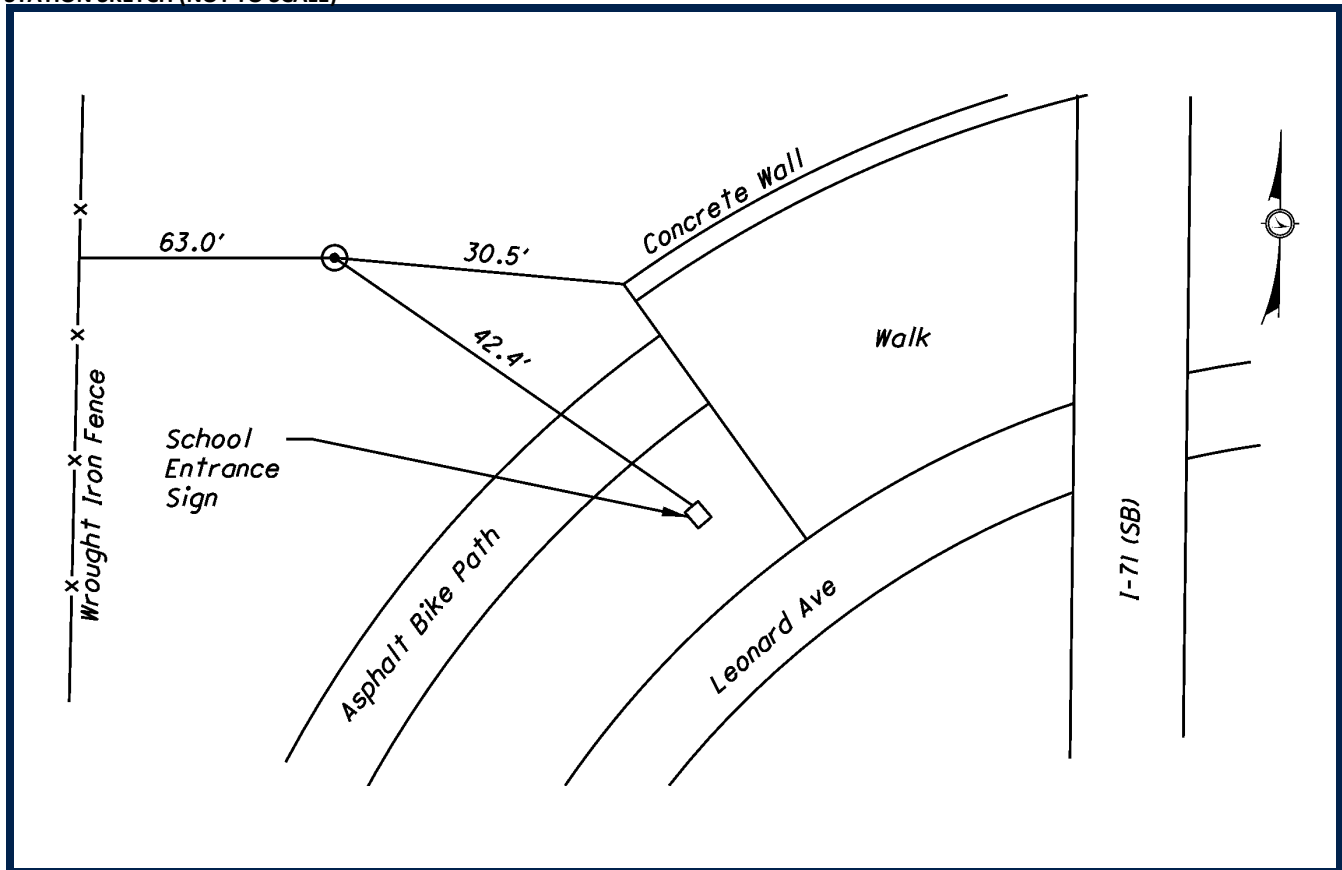
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614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 670-405    | 719674.838                  | 1832767.894                | 811.04    | PIPE WITH CAP        |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 719674.489

GRID EASTING: 1832768.235

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



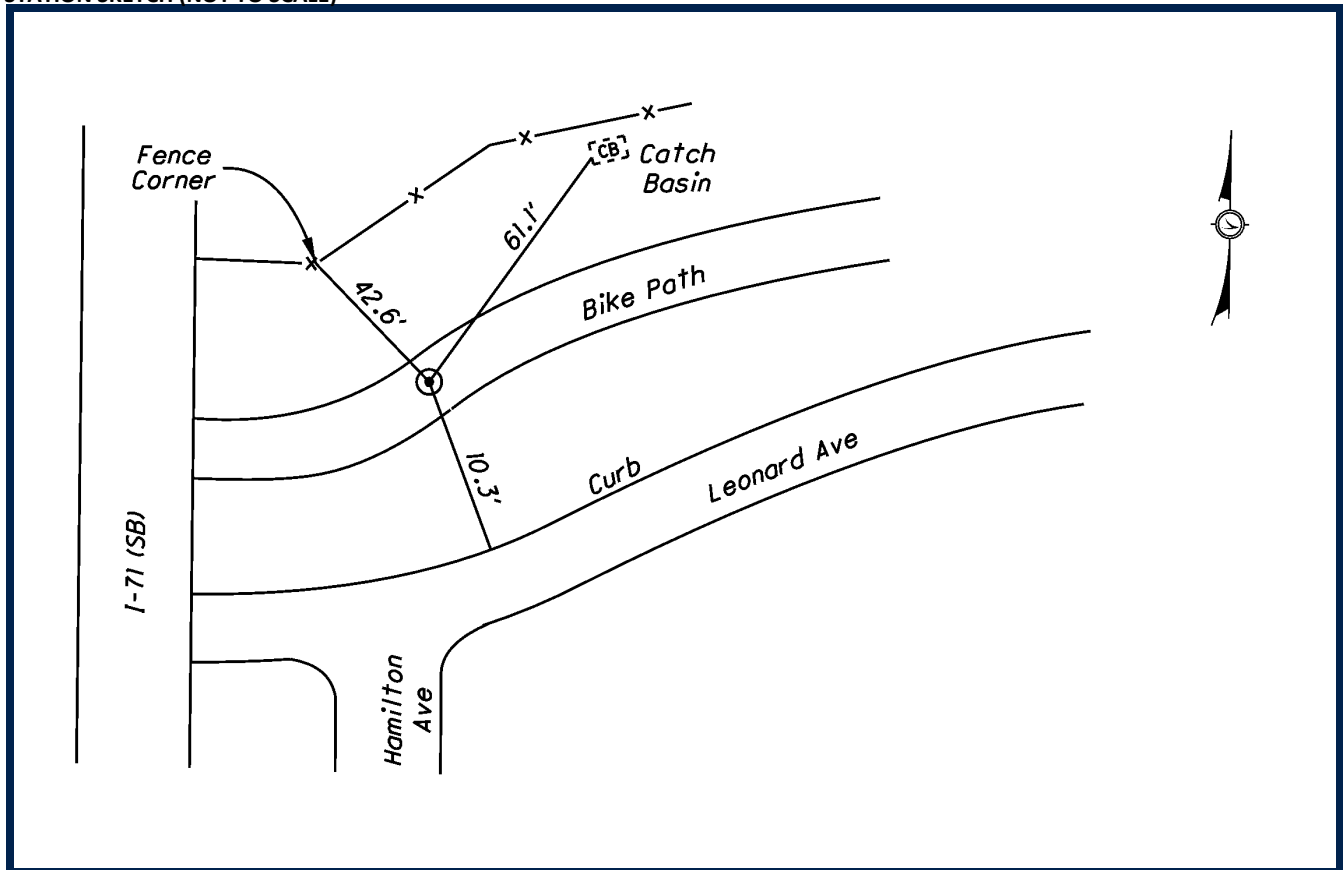
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614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 670-406    | 719966.107                  | 1833484.267                | 803.80    | MINE SPIKE           |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 719965.745

GRID EASTING: 1833484.577

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



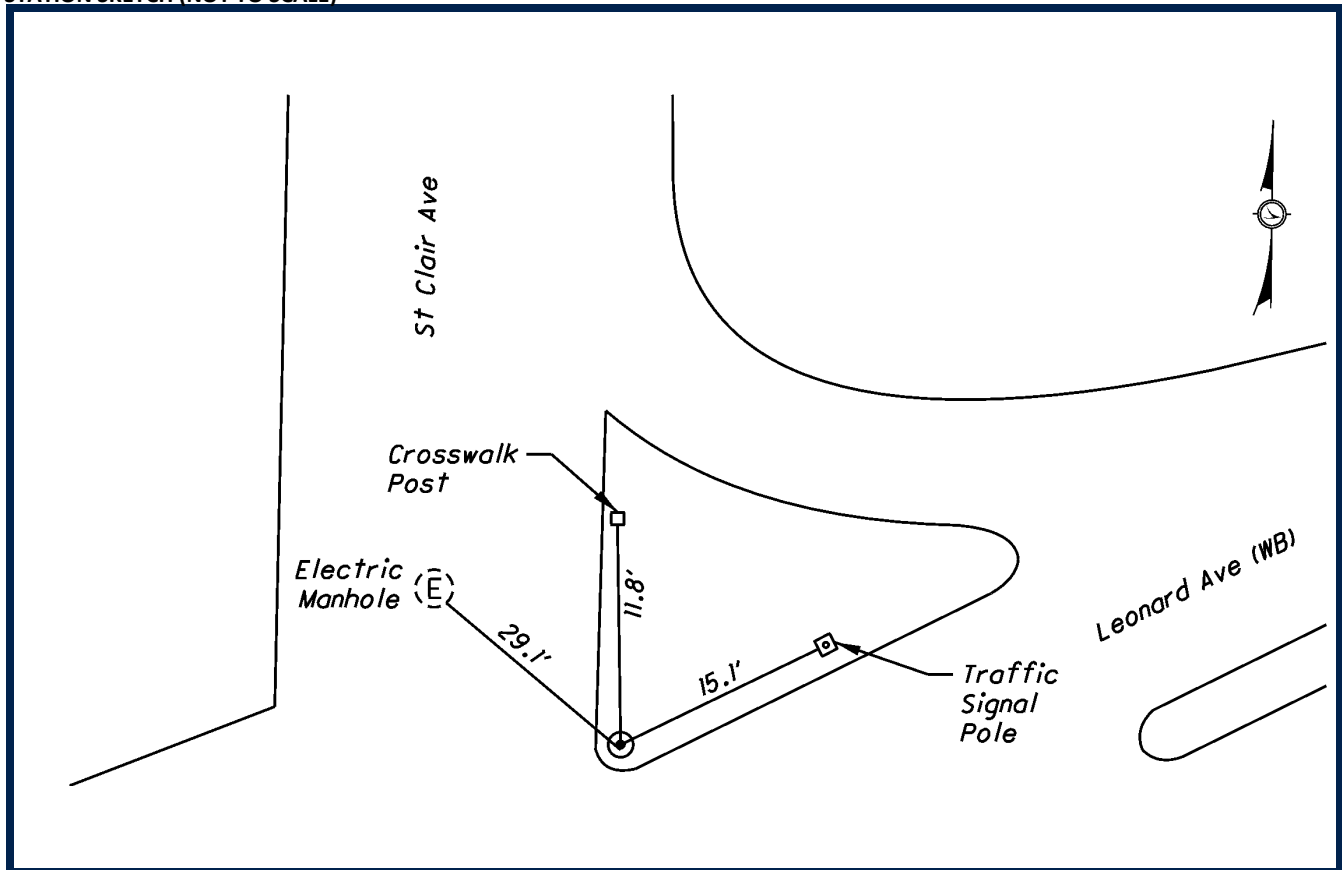
DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 670-407    | 720469.309                  | 1833889.326                | 805.84    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 720468.925

GRID EASTING: 1833889.618

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



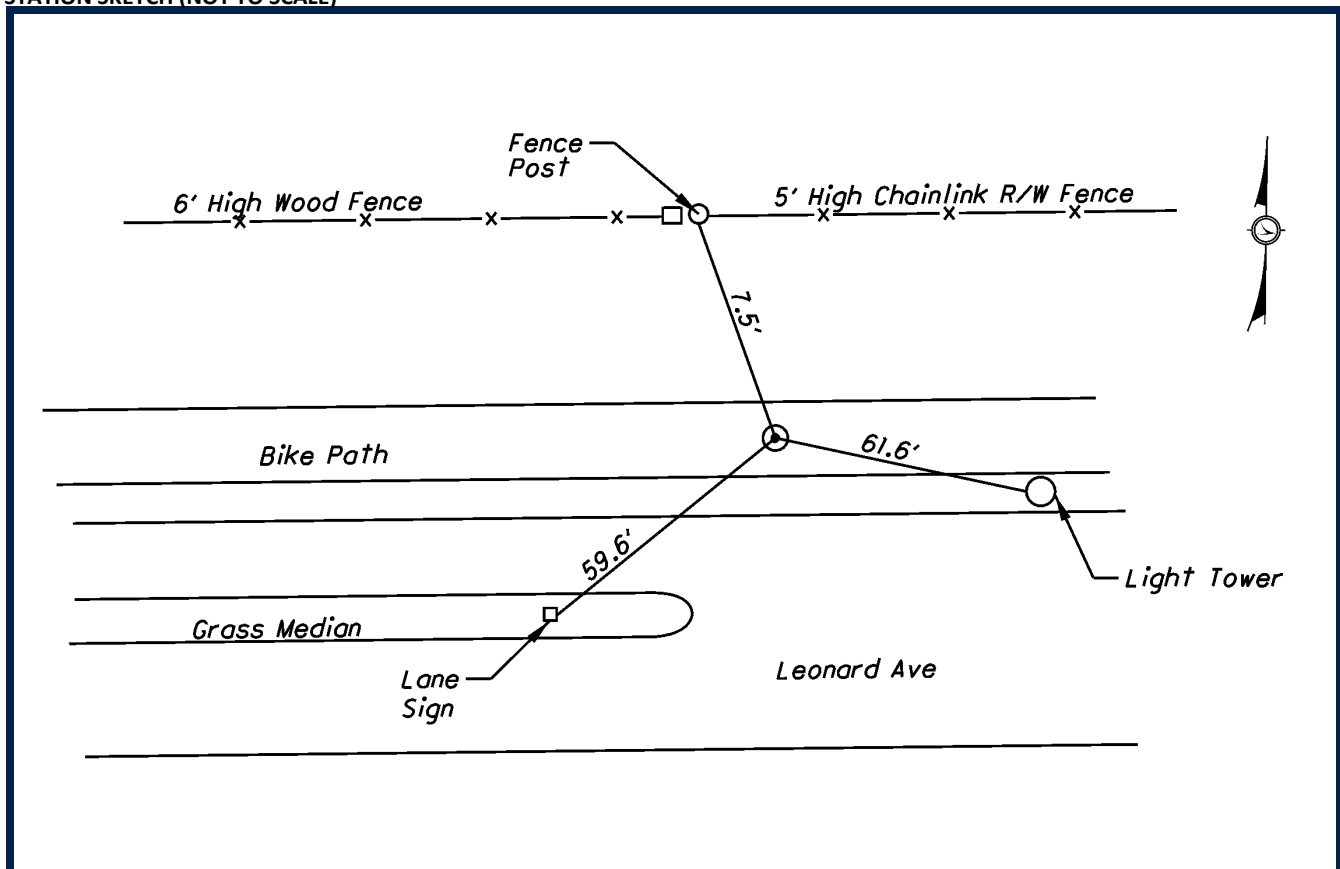
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614-888-0040

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 670-408    | 720829.546                  | 1834454.941                | 817.61    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 720829.146

GRID EASTING: 1834455.208

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



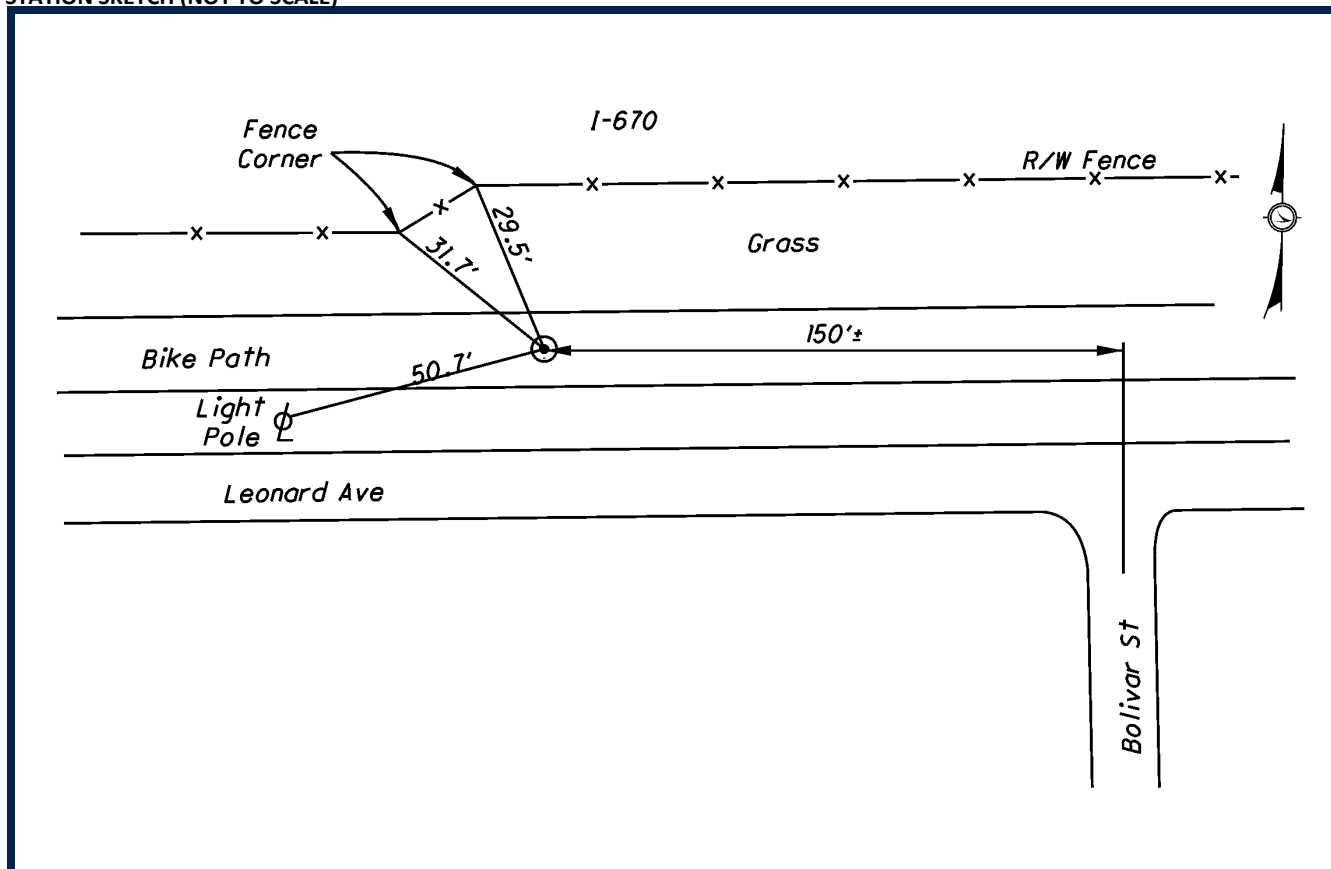
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## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| 670-409    | 720787.992                  | 1835272.761                | 821.20    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 720787.594

GRID EASTING: 1835272.992

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



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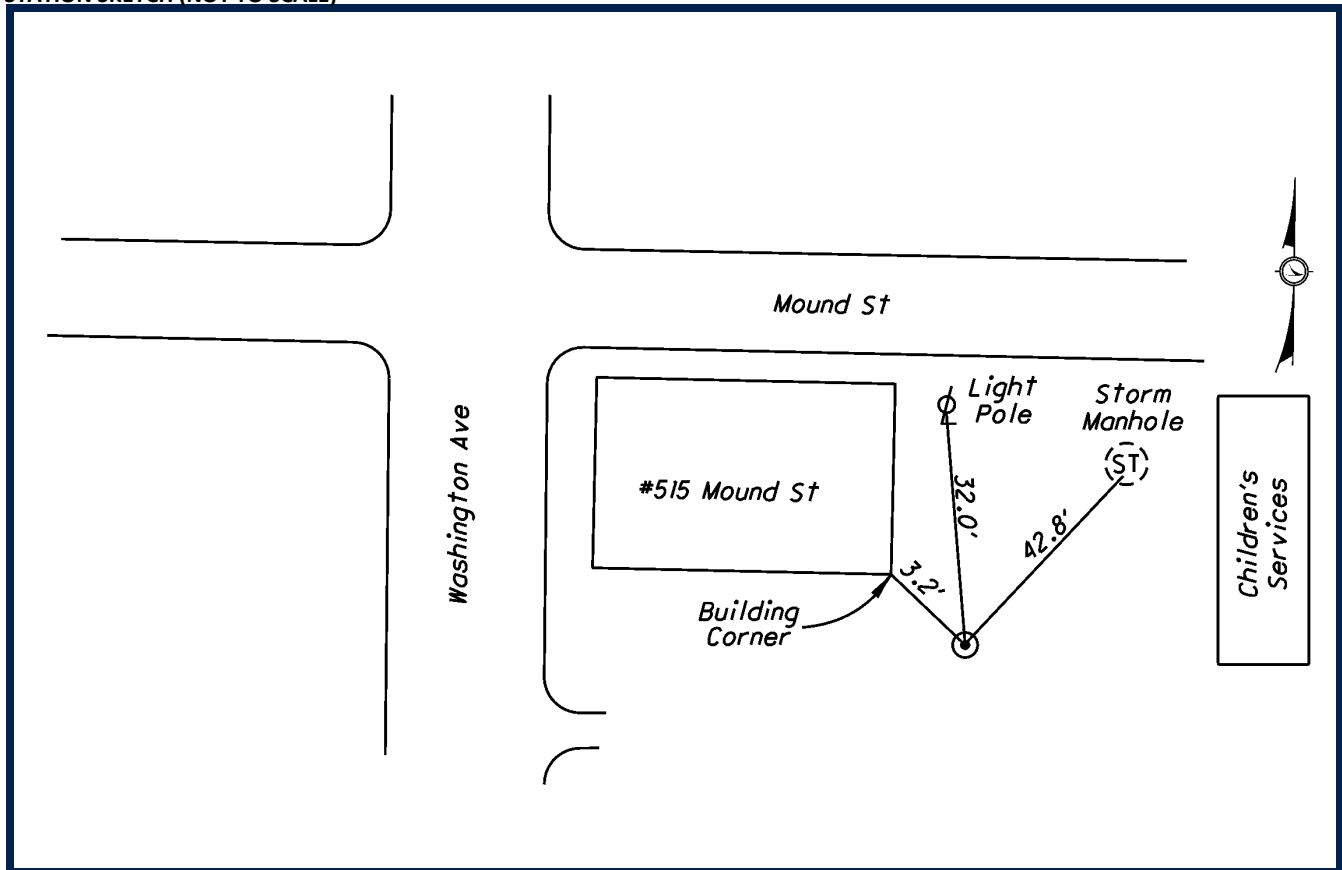


# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-501    | 712814.107                  | 1832460.496                | 777.89    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712814.059

GRID EASTING: 1832460.851

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



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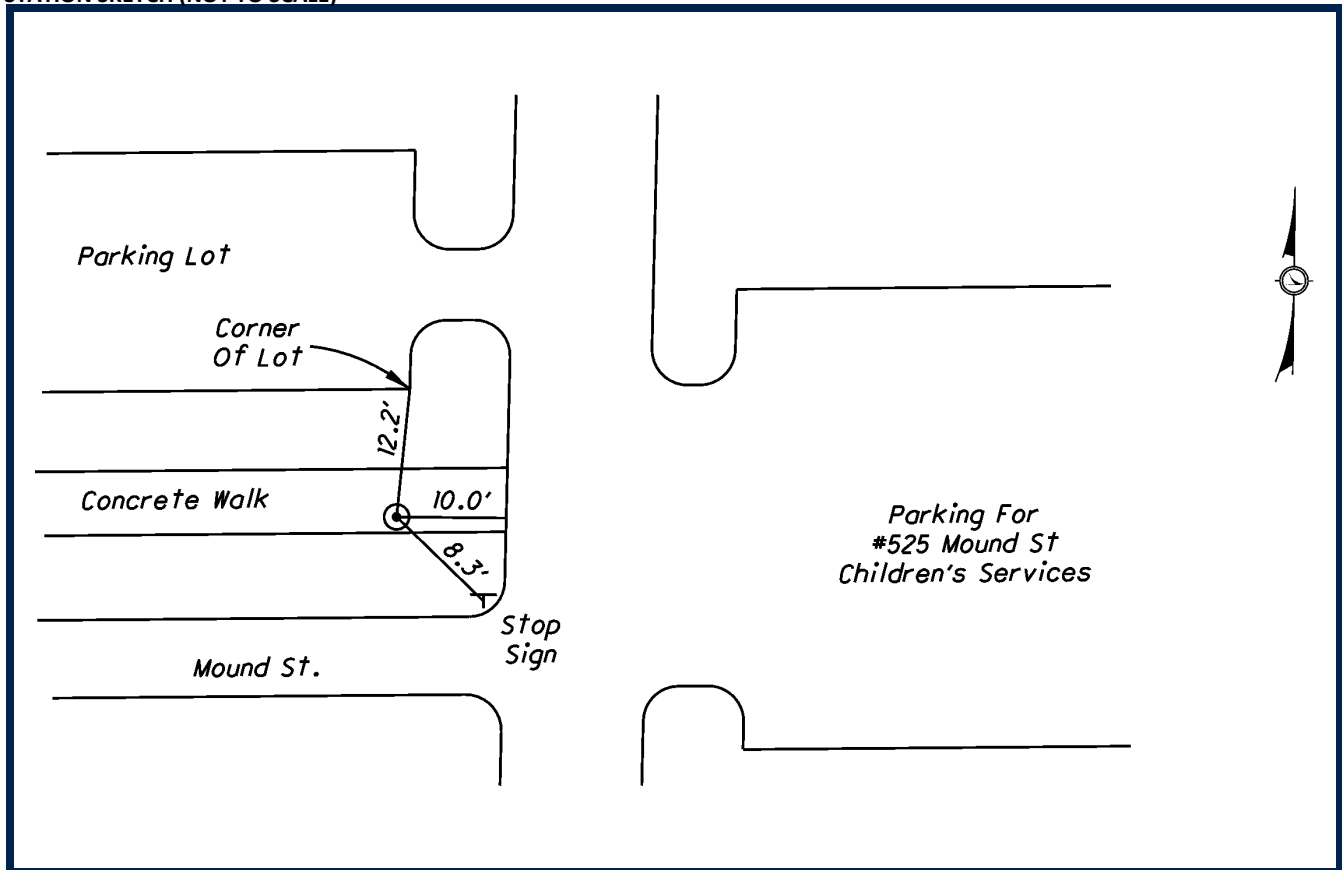
MND-501

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-502    | 712977.149                  | 1832499.056                | 777.42    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 712977.094

GRID EASTING: 1832499.409

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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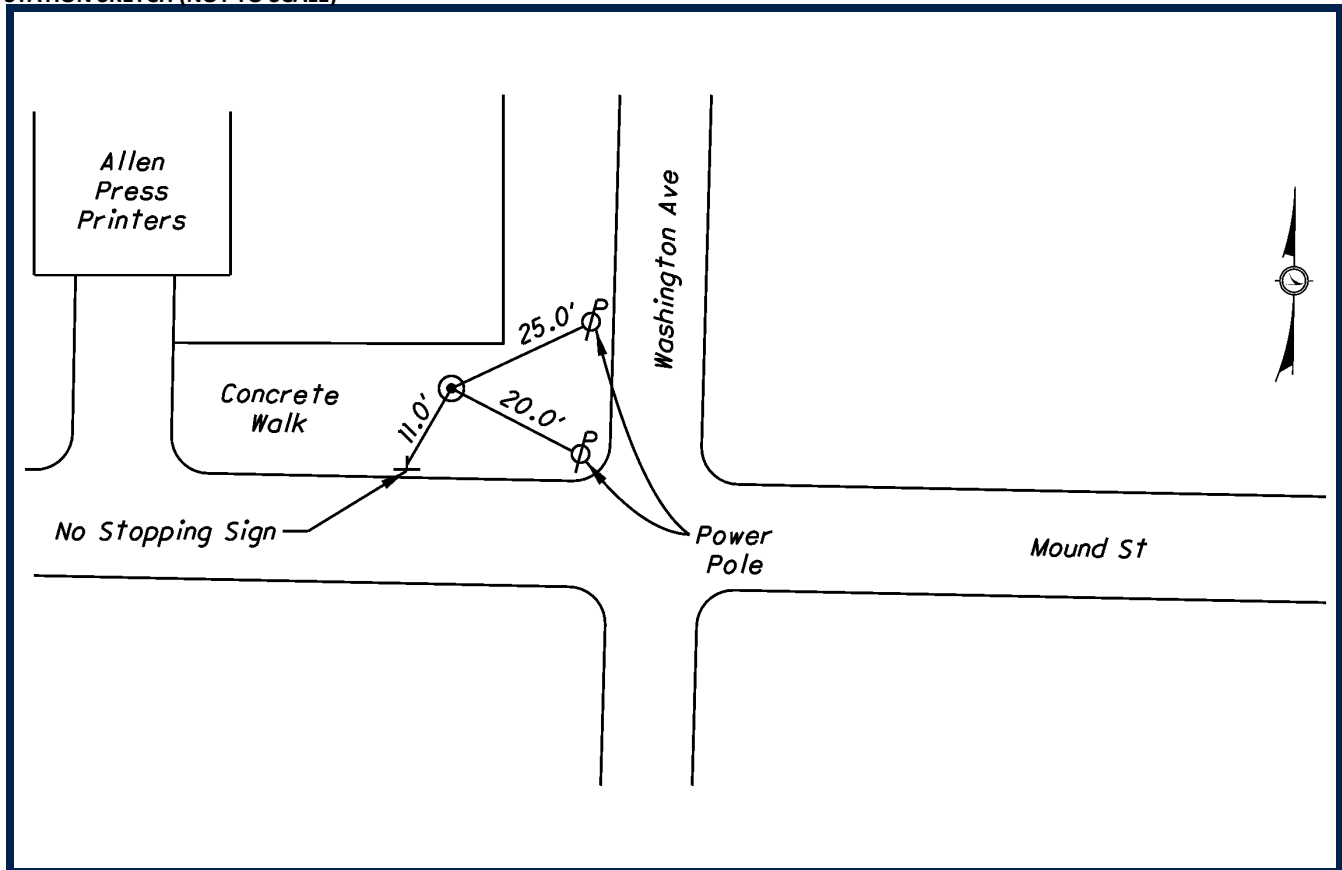
MND-502

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-503    | 712950.318                  | 1832307.431                | 775.54    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 712950.264

GRID EASTING: 1832307.793

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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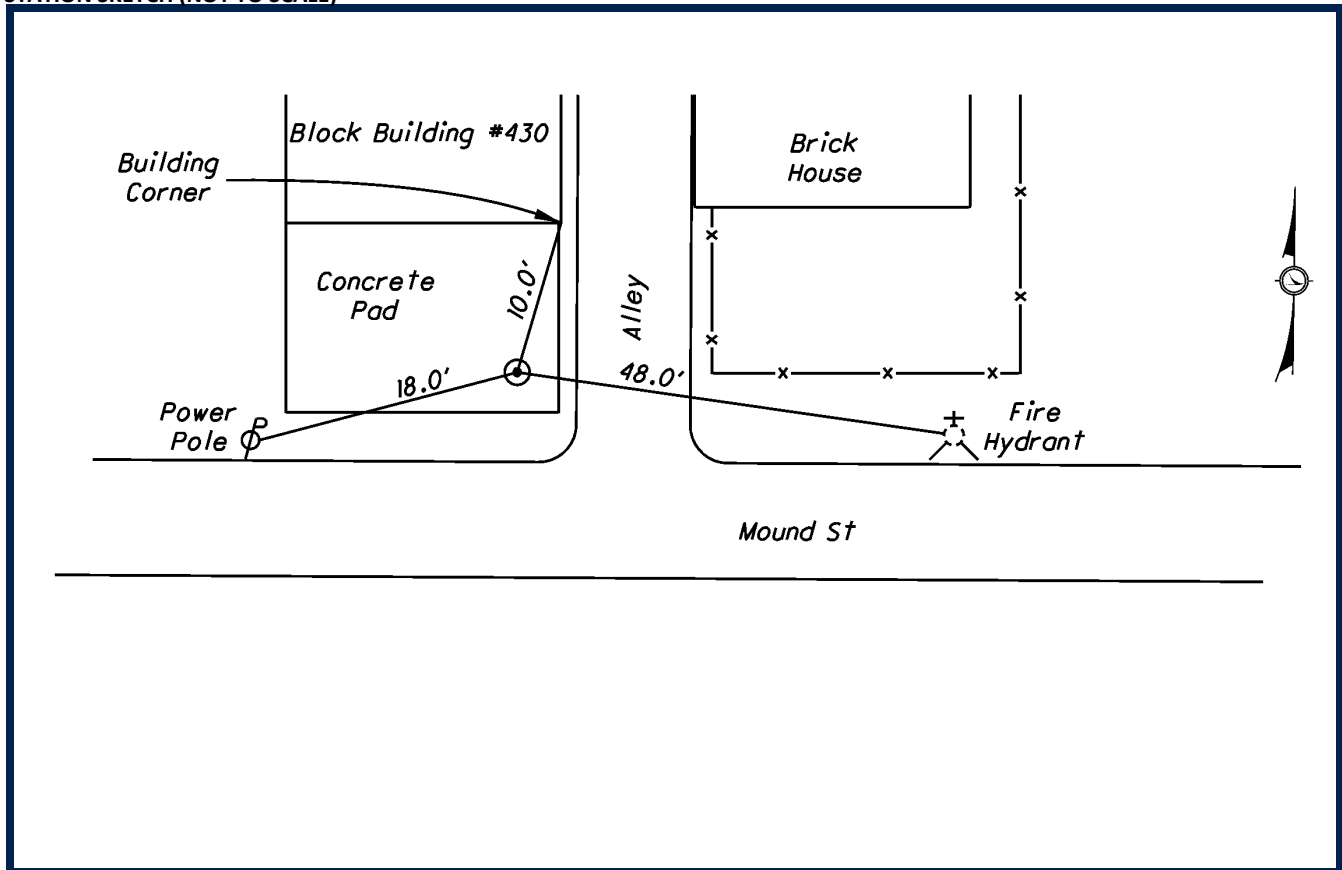
MND-503

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-504    | 712876.747                  | 1831816.781                | 770.69    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 712876.697

GRID EASTING: 1831817.164

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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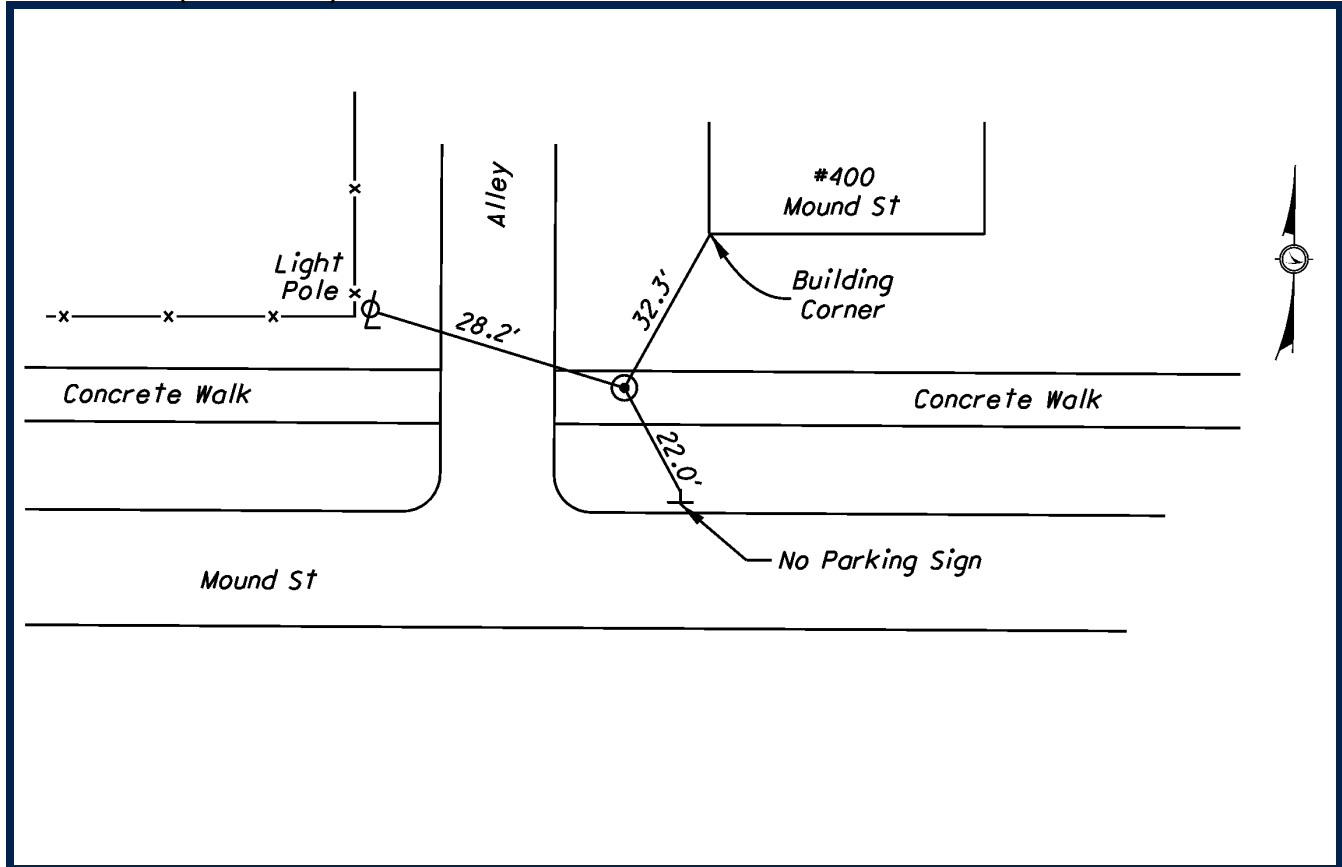
MND-504

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-505    | 712830.333                  | 1831473.791                | 767.30    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712830.285

GRID EASTING: 1831474.189

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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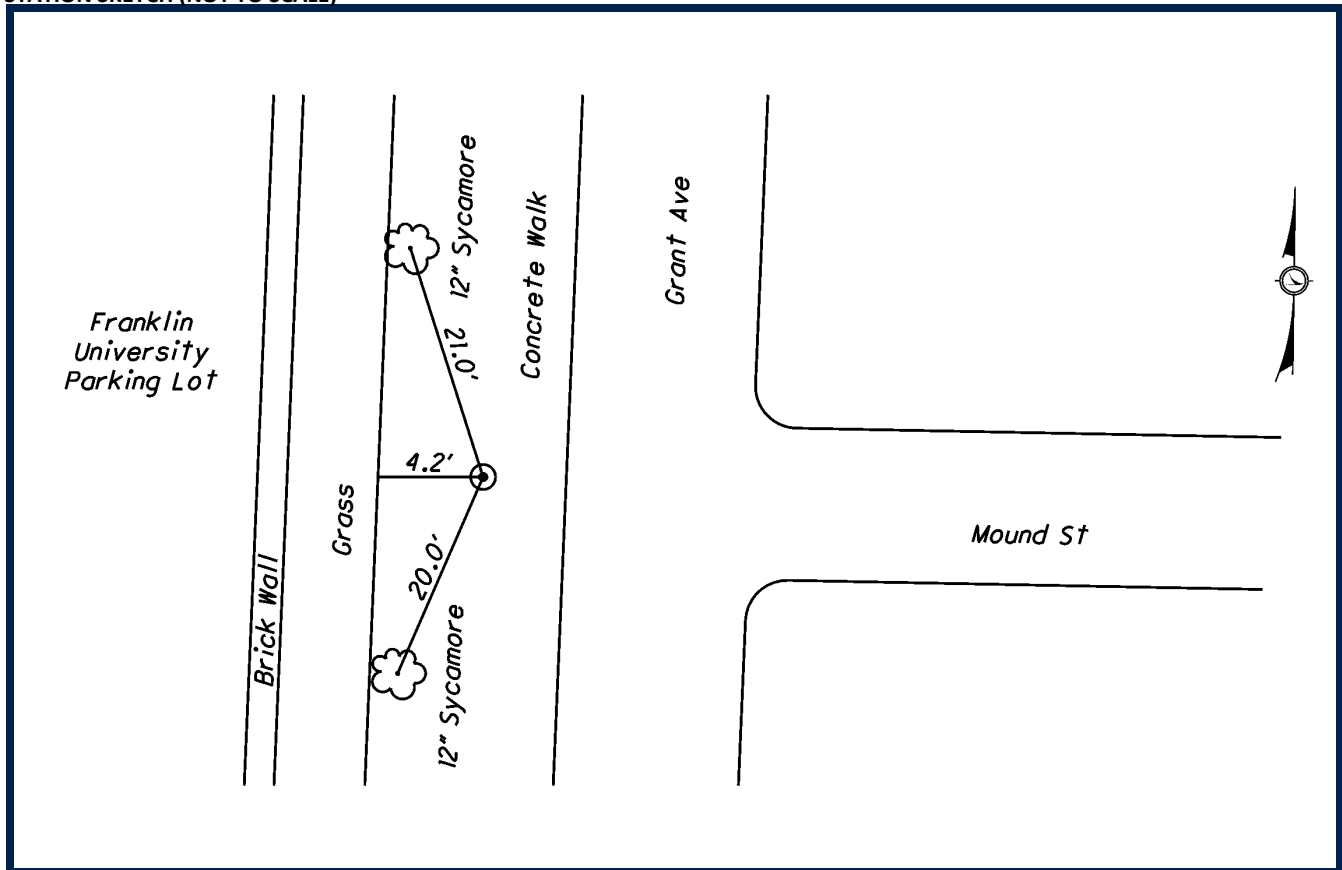
MND-505

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-506    | 712751.160                  | 1831207.881                | 764.78    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 712751.115

GRID EASTING: 1831208.291

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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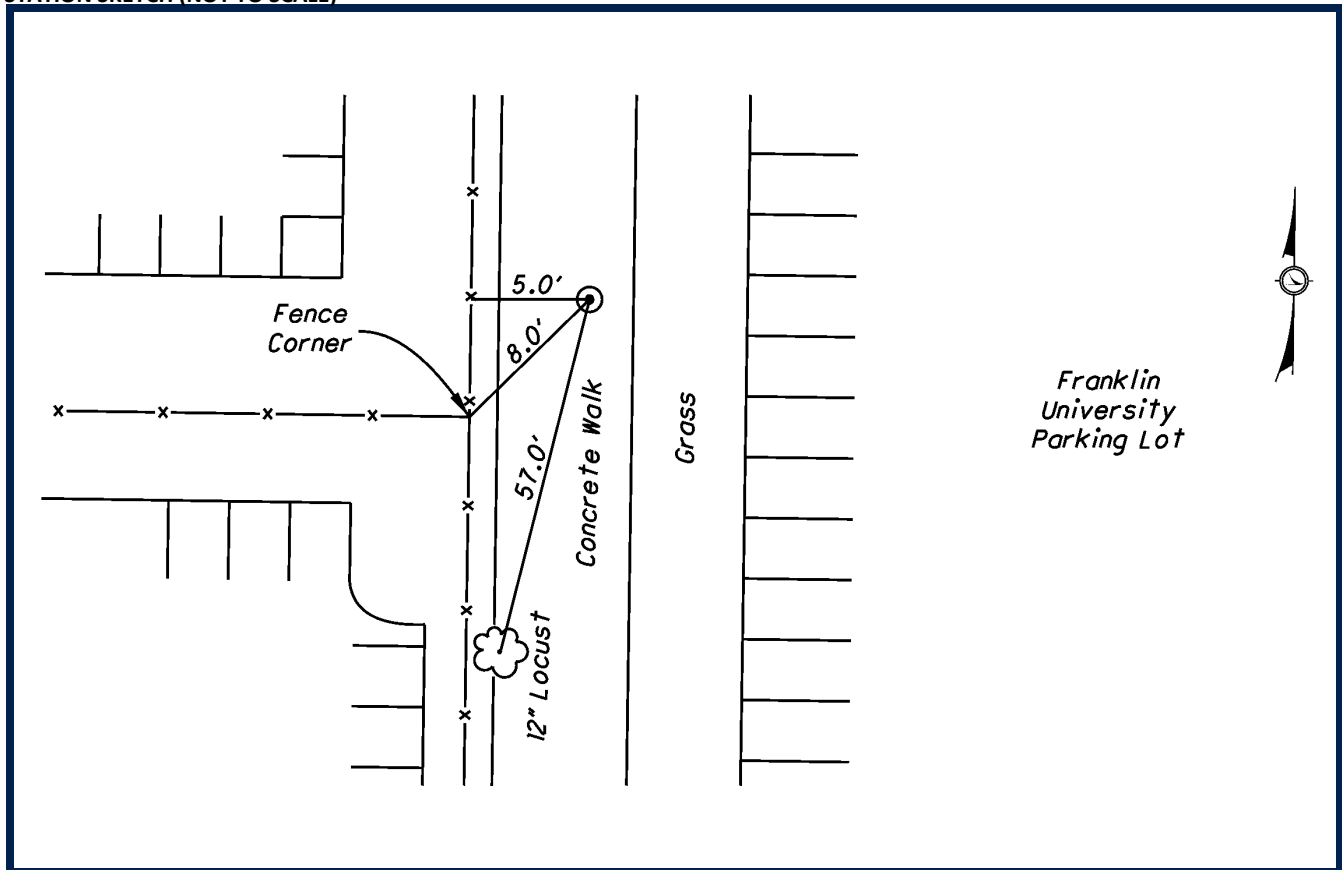
MND-506

## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-507    | 712696.854                  | 1830772.193                | 761.42    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 712696.811

GRID EASTING: 1830772.622

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



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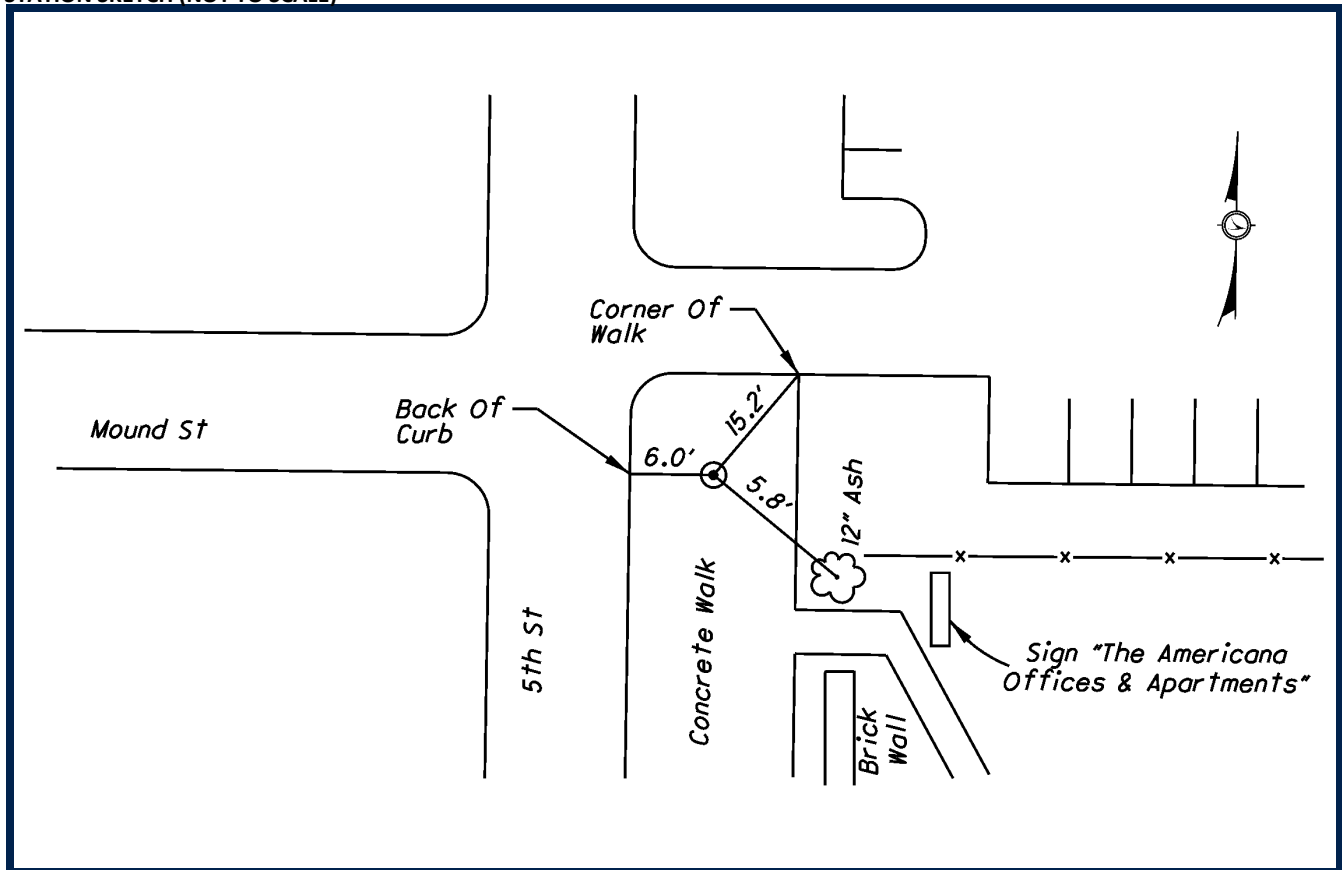
MND-507

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-508    | 712637.623                  | 1830339.111                | 756.69    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712637.583

GRID EASTING: 1830339.559

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



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MND-508

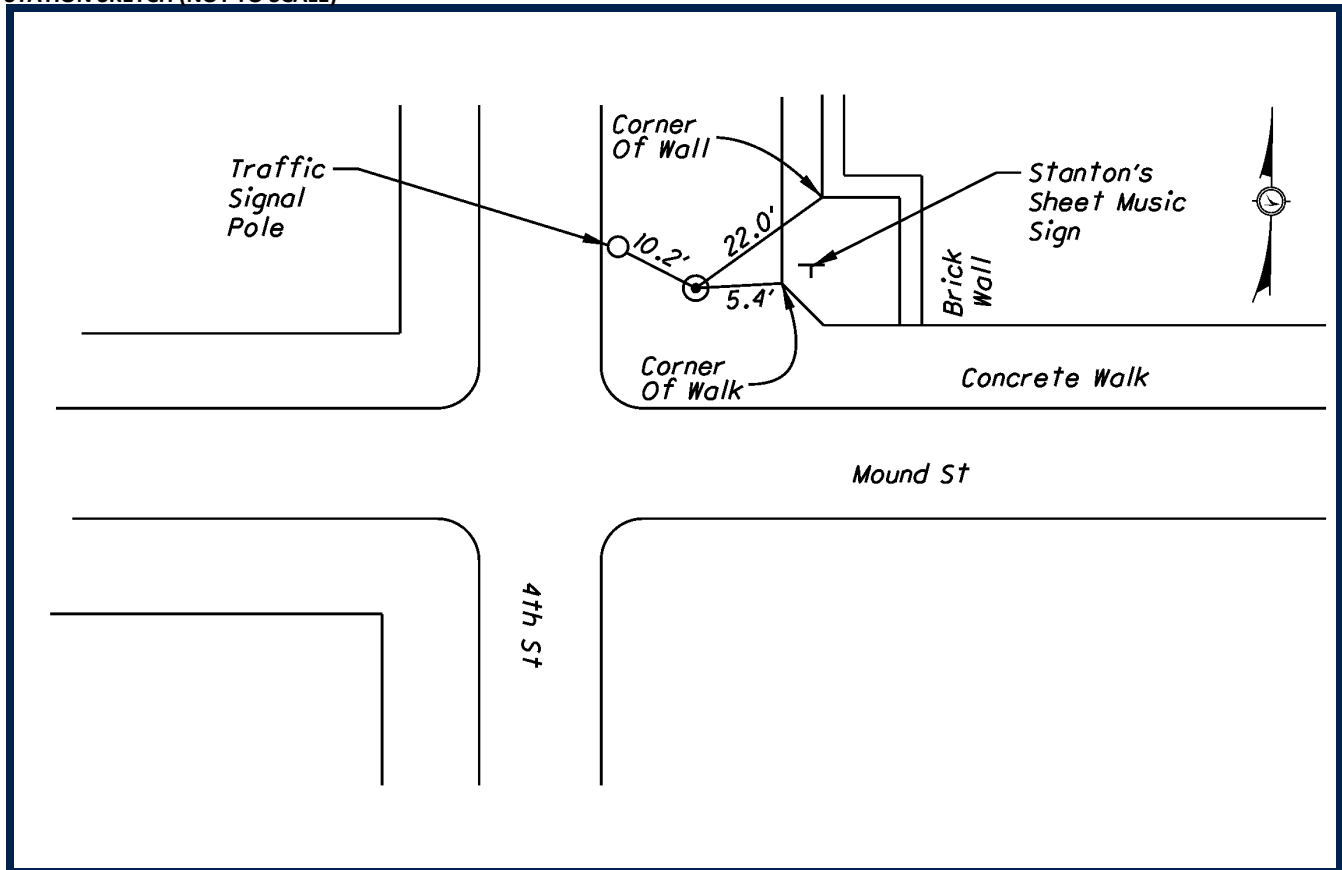


## SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-509    | 712598.255                  | 1829813.038                | 751.87    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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**DATUMS**

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

**STATION GRID COORDINATE VALUES**

GRID NORTHING: 712598.217

GRID EASTING: 1829813.509

**PROJECT CONVERSION**

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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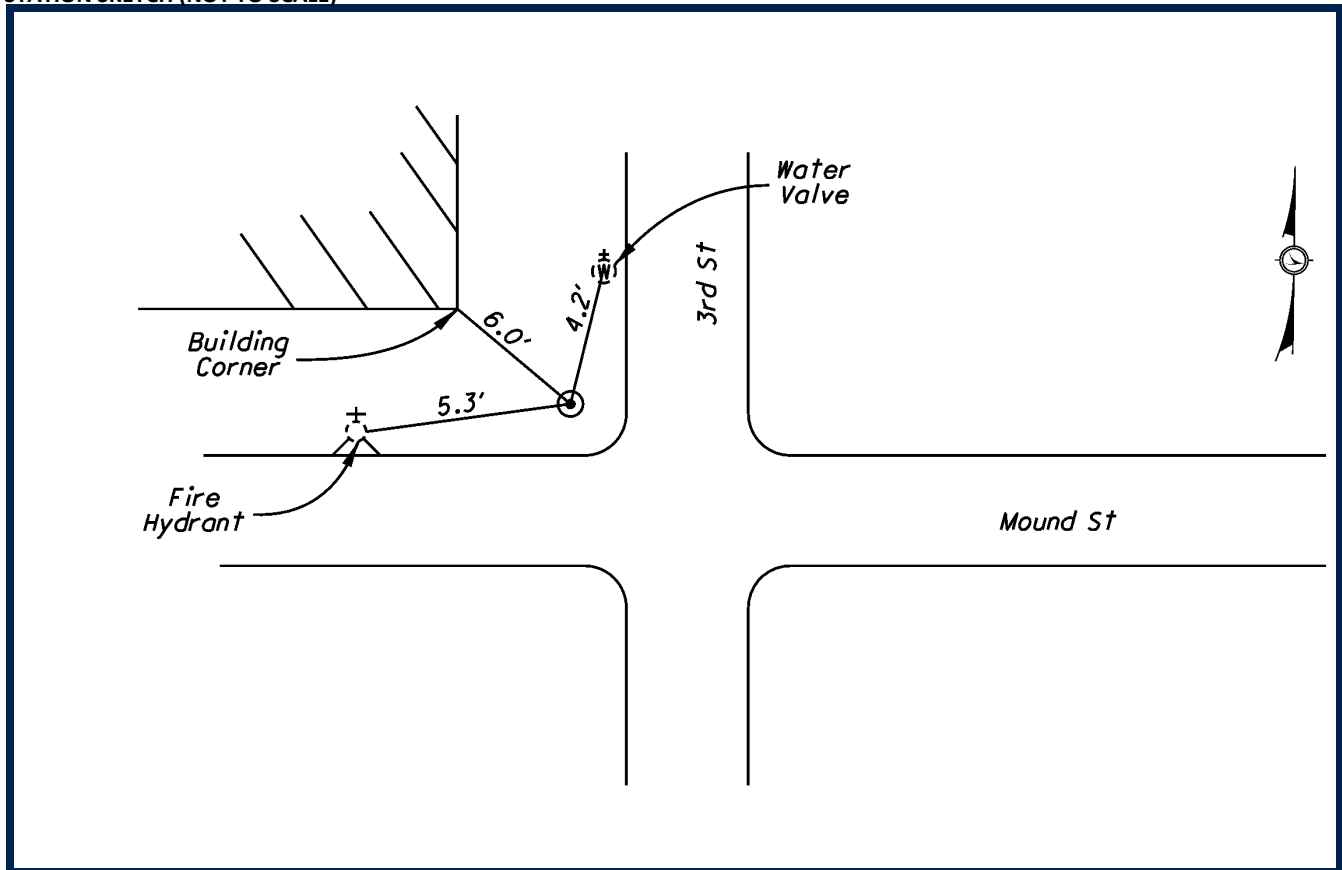
MND-509

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-510    | 712511.197                  | 1829251.403                | 756.52    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712511.163

GRID EASTING: 1829251.899

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

TO CONVERT FROM GRID COORDINATES TO PROJECT GROUND COORDINATES, SCALE NORTHINGS AND EASTINGS RADIALLY FROM MONUMENT "FRANK 143" (NORTHING = 711726.0754, EASTING = 1840542.0310)



DLZ OHIO, INC.  
6121 HUNTLEY ROAD  
COLUMBUS, OHIO 43229  
614-888-0040

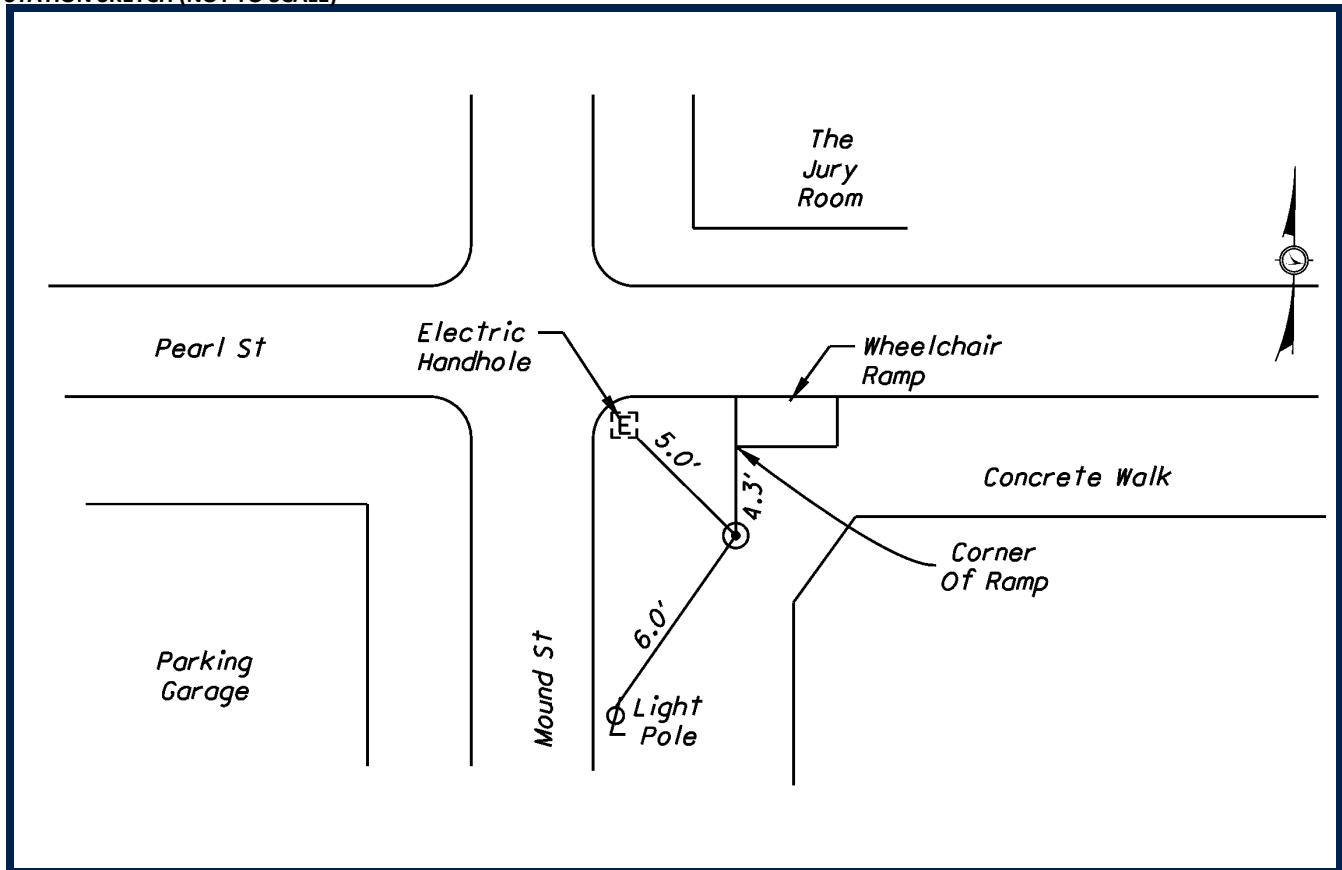
MND-510

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-511    | 712445.435                  | 1828816.679                | 766.27    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712445.403

GRID EASTING: 1828817.194

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

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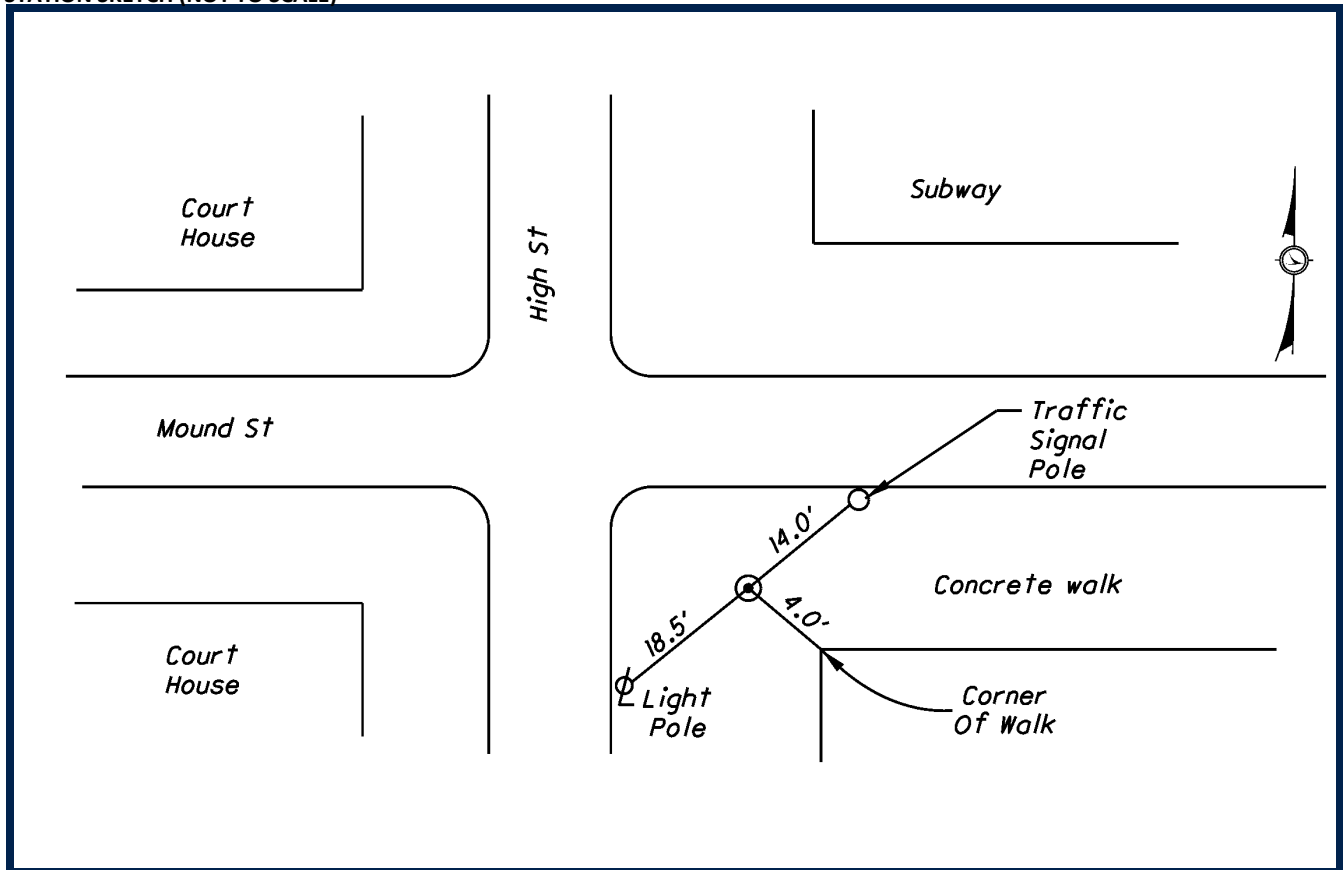
MND-511

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-512    | 712338.063                  | 1828604.393                | 771.49    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712338.036

GRID EASTING: 1828604.917

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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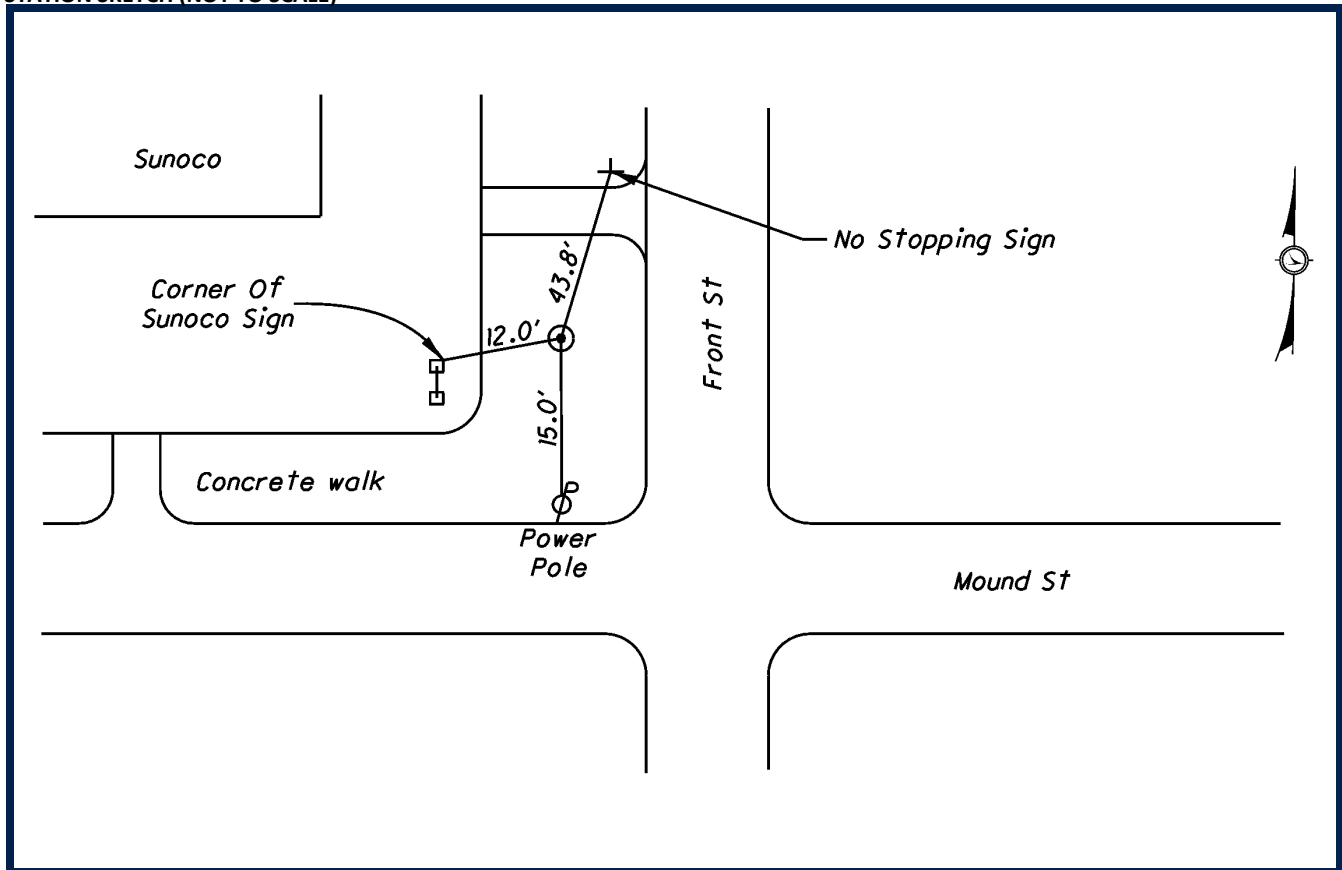
MND-512

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION |
|------------|-----------------------------|----------------------------|-----------|----------------------|
| MND-513    | 712360.290                  | 1828011.547                | 757.07    | MAG NAIL             |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



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### DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

### STATION GRID COORDINATE VALUES

GRID NORTHING: 712360.262

GRID EASTING: 1828012.097

### PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

PROJECT BASE POINT FOR SCALE ADJUSTMENT IS FRANKLIN COUNTY MONUMENT "FRANK 143"

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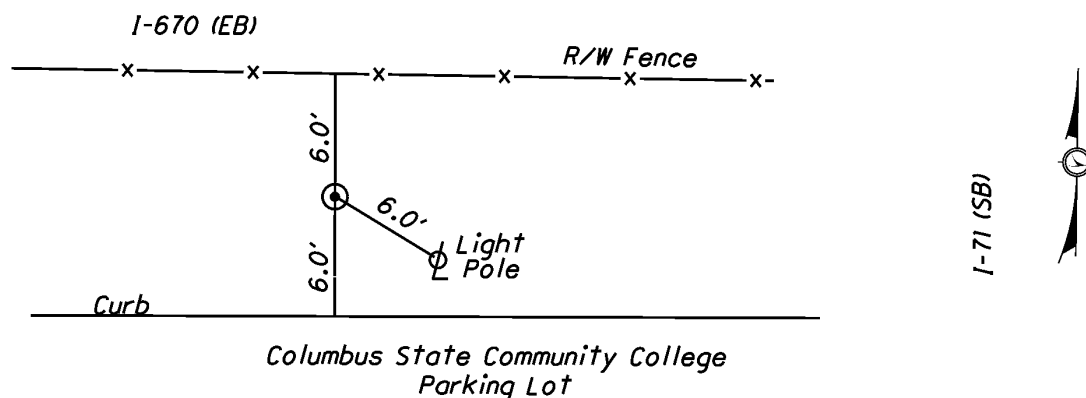
MND-513

# SURVEY CONTROL DATASHEET

| STATION ID | PROJECT GROUND*<br>NORTHING | PROJECT GROUND*<br>EASTING | ELEVATION | MONUMENT DESCRIPTION     |
|------------|-----------------------------|----------------------------|-----------|--------------------------|
| TACKETT    | 718160.751                  | 1832360.780                | 793.735   | ALUMINUM CAP IN CONCRETE |

\*SEE BELOW FOR STATION GRID COORDINATE VALUES, PROJECT ADJUSTMENT FACTOR, AND PROJECT CONVERSION EXPLANATION

## STATION SKETCH (NOT TO SCALE)



**NOTE:** THIS IS A FRANKLIN COUNTY ENGINEER'S VERTICAL CONTROL MONUMENT DESCRIBED AS FOLLOWS,

ALUMINUM CAP IN CONCRETE MONUMENT, ON THE COLUMBUS STATE COMMUNITY COLLEGE MAIN CAMPUS, IN THE GRASS AREA NORTH OF A PARKING LOT, ON THE LINE OF JEFFERSON AVENUE EXTENDED TO THE NORTH, 6 FEET SOUTH OF THE LIMITED ACCESS FENCE FOR I-670, 6 FEET NORTH OF THE NORTH EDGE OF CURB, 6 FEET NORTHWEST OF A WITNESS POST ON A LIGHT POLE, FLUSH WITH THE GROUND.

SURVEY CONTROL WAS SET BY DLZ OHIO, INC. IN 2009. HORIZONTAL VALUES WERE ESTABLISHED BY STATIC GPS METHODS. ELEVATIONS WERE ESTABLISHED FROM DIGITAL LEVELING. ALL COORDINATE VALUES ARE US SURVEY FEET AND ARE BASED ON FRANKLIN COUNTY MONUMENTS AND PREVIOUS PROJECT CONTROL ESTABLISHED BY MS CONSULTANTS, INC.

## DATUMS

HORIZONTAL DATUM: NAD 83 (86)

STATE PLANE COORDINATE SYSTEM: OHIO SOUTH ZONE (3402)

VERTICAL DATUM: NAVD 88

GEOID MODEL: GEOID 99

## STATION GRID COORDINATE VALUES

GRID NORTHING: 718160.469

GRID EASTING: 1832361.139

## PROJECT CONVERSION

PROJECT ADJUSTMENT FACTOR (P.A.F.): 1.000043907

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TACKETT