PEDESTRIAN IMPROVEMENTS

VARIOUS PEDESTRIAN CROSSING ENHANCEMENTS LOCATED IN
SECTIONS 28, 29, 32 & 33 T-9-N, R-1-W, BLOOMINGTON TOWNSHIP
AND SECTIONS 2, 4, 5, 8 & 15, T-8-N, R-1-W, PERRY TOWNSHIP,
CITY OF BLOOMINGTON, MONROE COUNTY, INDIANA

PROJECT NO. 1700976 P.E. 1700976 CONST.
GENERAL NOTES

All earth shoulders, median areas, and cut and fill slopes shall be plain or mulch seeded except where sodding is specified.

The final cross sections of the grading contract will be the original cross sections of the paving contract. However, partial or complete cross sections shall be taken if necessary to determine the actual excavation quantities.

Existing asphalt pavement located outside the construction limits, between Sta. ???+??? and Sta. ???+???, shall be removed as directed.

The quantity of peat excavation shown on the plans has been estimated on the basis of theoretical cross sections by treatment of existing fills, treatment by removal, or treatment by displacement, where each treatment applies.

At locations where "Grade To Drain" is noted, Contractor shall complete grading to maintain positive drainage as indicated.

** Denotes General Notes Required

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10. SITE 1 CROSSING, VEHICULAR MOT
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12. MISCELLANEOUS TABLES

REVISIONS

SHEET NO. DATE REVISI

CONTROL POINTS

POINT | NORTHING | EASTING | ELEVATION | DESCRIPTION | LOCATION
--- | --- | --- | --- | --- | ---
1 | | | | |}
2 | | | | |}
3 | | | | |}
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13 | | | | |}
14 | | | | |}
15 | | | | |}
16 | | | | |}
17 | | | | |}
There will be private development construction activities on this property. Contractor will need to coordinate activities with other contractors.

NOTE: All R/W lines shall be checked and staked.

APPROXIMATELY STA. 10+00
MATCH EXISTING PAVEMENT

Conclude Construction

NOTE: Signage and markers located so as not to interfere with

Conclude Construction

NOTE: Signage and markers located so as not to interfere with

Conclude Construction

NOTE: Signage and markers located so as not to interfere with

Conclude Construction

NOTE: Signage and markers located so as not to interfere with

Conclude Construction
- Side with Legend, 0.080 IN.
- W16-7P Left (24"x12") 2 SFT. of Sign, Sheet 9 SFT. of Sign, Sheet
- W16-7P Right (24"x12") 2 SFT. of Sign, Sheet 9 SFT. of Sign, Sheet
- W11-2 (36"x36") 2 SFT. of Sign, Sheet 9 SFT. of Sign, Sheet
- Sign One
- Sign Two
- AT&T 1.80% 1.68% 0.98%
- B. - 791.60 M.E.
- TC 790.91 M.E.
- AT&T 1.47% 0.50% 0.20%
- B. - 791.12 M.E.
- TC 791.62 M.E.
- BC 791.49 M.E.
- TC 792.98 M.E.
- AT&T 5.75% 5.49% 1.47%
- B. - 791.03 M.E.
- TC 791.48 M.E.
- BC 791.12 M.E.
- TC 791.62 M.E.
- AT&T 5.13% 1.43% 1.50%
- B. - 790.98 M.E.
- TC 791.48 M.E.
- BC 791.12 M.E.
- TC 791.62 M.E.
- AT&T 0.54% 6' 11.93'
- B. - 792.17 M.E.
- TC 792.60 M.E.
MAINTENANCE OF TRAFFIC OPERATIONS

Phase I: Construct Outside Lanes.
Construct Curb Ramps.

Phase II: Construct Pedestrian Refuge Island.
Construct Curb Ramps.

NOTE:
1. Milling, painting, and repaving operations to be completed via lane closures.
2. Maintain centerline during Phase I.
3. Speed limit 35 MPH during construction.

LEGEND
- Construction Signs
- 4 Construction Signs
- Channelization Drum
- Temporary Pavement Marking, Removable, Yellow, 4 in.
- Temporary Pavement Marking, Removable, White, 4 in.
- Direction of Traffic Flow
- Phase I Construction
- Marking Arrow Sign

MAINTENANCE OF TRAFFIC SITE 1
NOTES:

1. All crossings are located at existing intersections or existing curb ramps.

2. Both ramps on the same side of 3rd Street can be closed concurrently, but ramp work can only occur on one side of 3rd Street at any time.

3. The signage shown is typical; it must be adjusted for each ramp.

Mod. R9-11 to be placed where available.

FOR MOBILITY ASSISTANCE CALL 1-XXX-XXX-XXXX
DURING SIDEWALK CLOSURE
NOTES:

1. All crossings are located at existing intersections or existing curb ramps.
2. Only one ramp to be closed at each intersection at a time.
3. The signage shown is typical. All crossings are located at existing intersections or existing curb ramps.
NOTES:
1. All crossings are located at existing intersections or existing curb ramps.
2. Only one ramp to be closed at each intersection at a time.
3. The signage shown is typical; to be adjusted for each ramp. Mod. R9-11 (L) to be placed where detour not available.
4. When construction is on the west side of ramps, appropriate crossing signage shall be installed for eastbound pedestrians on the north side of Patterson Drive in the area that is boxed.

FOR MOBILITY ASSISTANCE CALL 1-XXX-XXX-XXXX
## PAVEMENT QUANTITIES AND APPROACH TABLE

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>DESCRIPTION</th>
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## PAVEMENT MARKINGS

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## MISCELLANEOUS TABLES

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**NOTE:**
- Existing structure to be removed. Proposed structure to be installed into the proposed curbline and reconnected with existing pipe.
- Existing structure to be removed. Proposed structure to be installed and oriented into the proposed curbline.
- Existing structure to be removed. Proposed structure to be installed into the proposed curbline and reconnected with existing pipe.

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**REMARKS:**
- Existing structure to be removed. Proposed structure to be installed into the proposed curbline and reconnected with existing pipe.
<table>
<thead>
<tr>
<th>SITE</th>
<th>LOCATION</th>
<th>SIGN CODE</th>
<th>SITE SIZE (SF)</th>
<th>THICKNESS</th>
<th>AREA WITH LEGEND</th>
<th>MATERIAL</th>
<th>ANCHOR</th>
<th>Post Length (FT.)</th>
<th>Remarks</th>
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<td>24 IN. X 24 IN.</td>
<td>0.125&quot;</td>
<td>12FT PEDESTAL, SIGNAL POLE, X 36 IN.</td>
<td>GA.</td>
<td>2 1/4&quot; - 12</td>
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<td>24 IN. X 24 IN.</td>
<td>SIGNAL POLE</td>
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<td>12FT PEDESTAL, SIGNAL POLE, X 36 IN.</td>
<td>GA.</td>
<td>2 1/4&quot; - 12</td>
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**Comments:**

- SITE STATION RT MED/ LT/
- SIGN CODE R1-5 (L) 36 48 12.00 11.0 12.0
- SIGN CODE MED 36 36 9.00 11.0 11.0
- SIGN CODE R3-5 (R) 30 36 7.50 11.0 11.0
- SIGN CODE R3-7bP 24 12 2.00
- SIGN CODE W11-15 36 36 9.00 11.0 11.0
- SIGN CODE W11-2 36 36 9.00 11.0 11.0
- SIGN CODE R10-25 9 12 0.75
- SIGN CODE W16-7P (L) 24 12 2.00
- SIGN CODE W16-7P (R) 24 12 2.00

**MISSING DATA:**

- SIGN CODE NUMBERS
- SIGN CODE LOCATIONS
- SIGN CODE STATION NUMBERS
- SIGN CODE DESCRIPTIONS

**RECOMMENDED DESIGN ENGINEER:**

**DATE:**

**CHECKED:**

**DRAWN:**

**DESIGNED:**

**MISCELLANEOUS TABLES:**