

10/18/2019 NEW POTENTIAL CONFLICTS SHOWN IN GREEN HIGHLIGHT

| ATC | | | | |
|--------|-------------------|--------------------------------|----------|---|
| Map ID | Utility Type | Station | Location | Description |
| 13 | Overhead Electric | 1217+30 'XNB' to 1233+46 'XNB' | LT/RT | NB Widening slope intercepts will impact the ATC poles along the east side of IH 39 NB. Overhead crossing may be an issue during construction. Please confirm if the lines are in conflict. |

| AT&T | | | | |
|--------|-------------------------|---------|----------|---|
| Map ID | Utility Type | Station | Location | Description |
| 6 | Underground Fiber Optic | 2582+85 | LT/RT | Fiber optic lines run perpendicular to IH 39 on the north side of Femrite Drive. FO will likely be in conflict with bridge pier construction and Femrite Drive temporary widening. Please confirm if the lines are in conflict. |
| 7 | Underground Telephone | 2582+73 | LT/RT | Multiple TV lines run perpendicular to IH 39 along the north side of Femrite Drive near the edge of pavement. Lines are likely in conflict with the Femrite Drive temporary widening. Please confirm if the lines are in conflict. |
| 10 | Underground Telephone | 2582+15 | LT/RT | Telephone line runs perpendicular to IH 39 on the south side of Femrite Drive near the edge of pavement. Line is likely in conflict with the NB bridge widening, Femrite Drive temporary widening, and with grading of slopes. Please confirm if the lines are in conflict. |

| Charter Communications | | | | |
|------------------------|-------------------------|---------|----------|--|
| Map ID | Utility Type | Station | Location | Description |
| 4 | Underground Fiber Optic | 2582+94 | LT/RT | Dual fiber optic runs perpendicular to IH 39 on the north side of Femrite Drive. There are concerns with NB bridge widening, grading of slopes, and Femrite Drive temporary widening. Please confirm if the lines are in conflict. |
| 5 | Underground TV | 2582+90 | LT/RT | Four TV lines run perpendicular to IH 39 on the north side of Femrite Drive. There are concerns with NB bridge widening, Femrite Drive temporary widening, and grading of slopes. Please confirm if the lines are in conflict. |

| City of Madison | | | | |
|-----------------|--------------|---------------|----------|--|
| Map ID | Utility Type | Station | Location | Description |
| 8 | Water | 2582+41 | LT/RT | A water line runs perpendicular to IH 39 along the south side of Femrite Drive. It is not likely that this line is a conflict given its location along the edge of pavement on Femrite Drive. Please confirm if the lines are in conflict. Utility should review structure plans for B-13-462 (SB) and B-13-463 (NB) to confirm there are no conflicts. |
| 19 | Light poles | Femrite Drive | LT | There are 2 light poles along the north side of Femrite Drive that are likely in conflict with Femrite Drive temporary widening. Please confirm if the poles are in conflict. DT2236 notes that the conflict is resolved with the -78 project. |

| Flint Hills Resources | | | | |
|-----------------------|-------------------------------|---------|----------|--|
| Map ID | Utility Type | Station | Location | Description |
| 1 | Underground High Pressure Gas | 2533+97 | LT/RT | A high pressure gas line runs perpendicular to IH 39. It is not likely that this line is a conflict due to depth of facility. Please confirm if the line is in conflict. |
| 24 | Underground High Pressure Gas | 2533+97 | LT/RT | Potential conflict with retaining wall R-13-335 and/or undercut needed for wall. |

| Madison Gas and Electric | | | | |
|--------------------------|----------------------|---------------------|----------|--|
| Map ID | Utility Type | Station | Location | Description |
| 3 | Overhead Electric | 2581+79 | LT/RT | An overhead electric line runs perpendicular to the new IH 39 alignments along the south side of Femrite Drive. The vertical clearance during the bridge and road construction are of concern, as well as the pole locations. Please confirm if the line is in conflict. |
| 17 | Underground Electric | 2533+72 | LT/RT | Possible conflict with construction of NB IH 39. Please confirm if the line is in conflict. |
| 22 | Underground Electric | 1533+11 'BBW' | LT/RT | Potential conflict with sign structure S-13-511. |
| 25 | Underground Electric | 1533+11 'BBW' | LT/RT | Potential conflict with retaining wall R-13-335 and/or undercut needed for wall |
| -- | -- | -- | -- | Note: WisDOT Communications has indicated that they will relocate proposed facilities to avoid conflicts with existing MG&E utilities. Additional coordination may be needed. |
| 11 | Gas | 2582+26 and 2582+41 | LT/RT | Dual gas lines runs perpendicular to IH 39 along the south side of Femrite Drive. One line appears to be under the existing asphalt pavement and should not conflict with bridge construction. The other line splits off and appears to conflict with the new NB bridge pier and existing bridge widening and will require relocation. Possible conflict with Femrite Drive temporary widening. Please confirm if the lines are in conflict. |

| Madison Metropolitan Sewer District | | | | |
|-------------------------------------|----------------|---------------|----------|---|
| Map ID | Utility Type | Station | Location | Description |
| 16 | Sanitary Sewer | 2533+33 | LT/RT | Potential conflict with construction of NB IH 39. Please confirm if the line is in conflict. |
| 23 | Sanitary Sewer | 2533+33 | LT/RT | Potential conflict with storm sewer outfall |
| 15 | Sanitary Sewer | 1212+17 'XNB' | LT/RT | Madison Metro Sewer has an underground crossing of a 42" sanitary pipe. Depending on the depth of excavation, there may be a conflict with this line. The sanitary sewer that runs adjacent to IH 39 in the north and south directions are outside the right-of-way and will not be in conflict. Please confirm if the lines are in conflict. |
| 30 | Sanitary Sewer | 1212+17 'XNB' | RT | Madison Metro Sewer has an underground crossing of a 42" sanitary pipe. The utility should determine if the San pipe needs insulating due to the final ground cover elevation. |

| WisDOT and WisDOA Communications | | | | |
|----------------------------------|-------------------------|--------------------------------|----------|---|
| Map ID | Utility Type | Station | Location | Description |
| 20 | Underground Fiber Optic | 1180+00 'XSB' to 1185+00 'XSB' | LT/RT | Fiber optic runs in the same trench as WisDOT communications line along the west side of SB IH 39 near the right-of-way and along the SB to WB ramp. The work to widen the existing SB IH 39 bridge over Femrite Drive is unlikely to conflict with this facility. Please confirm if the lines are in conflict. |
| 29 | Underground Fiber Optic | 1200+83 'XSB' | RT | Potential conflict with culvert pipe extension. |

| WisDOT Communications | | | | |
|-----------------------|-------------------------|--------------------------------|----------|--|
| Map ID | Utility Type | Station | Location | Description |
| 2 | Underground Fiber Optic | 2559+48 | LT/RT | Fiber optic runs parallel along the south side of EB US 12/18 and will be in conflict with the new bridge and grading work for the new NB IH 39 roadway and EB US 12/18 ramp extensions. Please confirm if the lines are in conflict. |
| 9 | Underground Fiber Optic | 2582+35 | LT/RT | Fiber optic runs perpendicular to IH 39 along the south side of Femrite Drive. The facility appears to be in conflict with the new NB structure over Femrite Drive, as well as the widening of existing bridge on the EB-NB ramp, and the Femrite Drive temporary widening. Please confirm if the lines are in conflict. |
| 12 | Underground Fiber Optic | 1180+00 'XSB' to 1233+60 'XSB' | LT/RT | Fiber optic runs along the west side of SB IH 39 near the right-of-way and along the SB to WB ramp. The work to widen the existing SB IH 39 bridge over Femrite Drive is unlikely to conflict with this facility. Please confirm if the lines are in conflict. |

| | | | | |
|----|----------------------------|--------------------------------|-------|---|
| 14 | Underground Fiber Optic | 1571+26 'BCN' to 1233+60 'XNB' | RT | Fiber optic runs along the EB US 12/18 ramp to NB IH 39, then along the east side of NB IH 39. Grading for the NB roadway will impact the utility. Please confirm if the lines are in conflict. |
| 18 | Underground Fiber Optic | 2533+98 | LT/RT | There is a potential conflict with construction of NB IH 39. It is possible the conflict may have been resolved with a previous WisDOT construction project (1007-12-74/75). Please confirm if the lines are in conflict. |
| 21 | Underground Fiber Optic | 1171+80 - 1172+00 'XSB' | LT/RT | Potential conflict in area of temporary shoulder widening. |
| 26 | Underground Fiber Optic | 1184+00 - 1193+00 'XSB' | LT/RT | Potential conflict in area of grading updates. |
| 27 | Underground Fiber Optic | 1215+00 'XNB' | LT/RT | Potential conflict with box culvert C-13-44 extensions along both east and west sides of IH 39. |
| 28 | Underground Fiber Optic | 2601+34 'TNB' | RT | Potential conflict with culvert pipe extension. |

NOTE: Even though we are providing this list, equal responsibility for conflict identification lies with you, the utility company.