

Site Plan & Attachments Checklist for IDOT Utilities Accommodation Permit

- Plans showing IADOT Highway Centerline, Highway Number, DOT Stationing and Milepost are required.
- Visible orientation (North Arrow) and identifying landmarks are required.
- Clearly identify Right Of Way (ROW) line with horizontal distance from highway centerline shown. Including all breakpoints and changes in the ROW distances.
- Provide Iowa One Call design request information. (Minimally, the list of utilities)
- List all existing utilities in installation area. Describe how your installation will address existing utilities that are in conflict, and show all observable existing features. Such as power poles, pedestals, markers, handholes, trees, etc.
- Show all Construction/Bore Pits with the running line and horizontal distance from roadway edge or centerline. (showing Clear Zone compliance) <http://www.iowadot.gov/traffic/pdfs/UtilityPolicy.pdf>
- Show the start/stop stationing and depths or elevations for all bores, longitudinal and transverse.
- Show the start/stop stationing and depths or elevations for all plowing locations.
- Show all facilities that are to be installed on the site plan.
This includes pedestals, wire, poles, guy anchors, junction boxes, handholes and manholes.
ALL MUST INCLUDE DOT Stationing and distance from centerline.
- Show casing start/stop lengths, diameter and material if casings are used.
- Show where installation starts and stops, leaves ROW, stops at existing pedestal, pole, etc.
Use IADOT stationing and distance from centerline of the start and stops.
- Show depths or elevations in all areas including plowing depths, bore depths especially in the areas of conflicts and other features
- Identify Post, Pedestal or any physical focal point including shutoffs, overflow valves, hydrants, etc.
- Describe any other work to accomplish installation before, during or after installation.
Removal of brush/trees, removal of underbuild, construction of access, fence removal, etc.
- Identify unusual issues to be pointed out on the site plan.
CLARITY IS THE KEY, we can't assume you will do it if it is not shown in the plan.

Attachments

- Proper Traffic Control Standards (IADOT TCxxx Series Standard plans preferred)
Available at - http://www.iowadot.gov/design/stdplne_tc.htm
- Required Height / Depth Typical (Supplied by the Department)
- Tile Repair Guide (Rural installs) (Supplied by the Department)
- Special Seeding Requirements and Erosion Control (Supplied by the Department)
- 511 Lane Restriction Requirements (If lane restriction is anticipated) (Supplied by the Department)
- At least 2 sets of site plans (11 x 17 preferred) and 1 original of permit with all original signatures

ALL ITEMS MUST BE LEGIBLE FOR REVIEW AND FOR RESCANNING PURPOSES

