

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 of the existing utilities in the 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 features/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 casing start/stop locations, lengths, diameter, and material if casings are used.

Show all facilities that are to be installed on the site plan.

This includes pedestals, wire, conduit, poles, guy anchors, junction boxes, handholes and manholes.
ALL MUST BE REFERENCED BY DOT Stationing and distance from centerline.

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.

Identify any physical focal points, posts, pedestals, shutoffs, overflow valves, hydrants, etc.

Describe any other work to accomplish installation before, during and/or after installation, including:
removal of brush/trees, removal of underbuild, construction of access, fence removal, fence replacement, 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 Locations) (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)

If paper applications are submitted, at least 2 sets of site plans (11 x 17 preferred) and 1 original of the permit application with all original signatures

ALL ITEMS MUST BE LEGIBLE FOR REVIEW AND FOR RESCANNING PURPOSES