

Kansas Institute of Underground Technology Damage Prevention Concepts Agenda

8:00 am Welcome/Introductions/Agenda –

8:30 am Theory of Location for pipe, cable and wire

9:00 am Theory of Directional Drilling 101

10:00 am Break and Group Photo

10:15 am Guidelines and Damage Prevention

Kansas Law:

Emergency Procedures

Planning, mapping, One-Call

Site Inspection

Prepare Jobsite (Verify locates and pot hole in construction zone.)

Equipment Setup

CHECKLIST- Supply/Equipment

Inspection and communication

Noon Lunch

1:00 pm Safety

1:30 pm Tracking Electronics 752 and 950 TR calibration

2:00 pm Pre-Planning

3:00 pm Break

3:15 pm Drilling Fluids

4:00 pm Field Operation and Downhole Tools

(Calibration, set-up, anchoring, entry pit, mud mix, hose connection)