Form Number	Issue Date 03/17/16	Revision Date 01/15/25	Form Number
LLCF-022	Excavating & Tre	enching Checklist	LLCF-022

Job/Work Activity:

Date:

Customer/Client:

Location:

This Form Is To Be Completed Prior To Excavating Near Underground Pipelines, Equipment or Electrical Lines				
Weather: Hot Cold Dry Wet Raining Muddy Windy Trench: Depth Width			Length:	
u	Type "A": Clay, Silty Clay, Sandy Clay, Clay Loam		Trench Box	
Type "B": Angular Gravel (Similar To Crushed Rock), Silt, Silt Loam, Sandy Loam			Shoring	
Soil	Type "C": Granular Soil, Including Gravel, Sand & Loamy Sand	otecti [.] ystem	Sloping	
Note: No Soil Is Type "A" Soil If The Soil Is Fissured, Subject To Vibration, Or Has Been Previously Disturbed		Pr	Benching	

Note: If Any Of The Following Questions Are Answered YES, Then A Confined Space Entry Permit Is Also Required		
Is The Atmosphere Currently, Or Is There The Potential For It To Become Hazardous	Yes No	
The Excavation Contains A Material That Has The Potential For Engulfing An Entrant	Yes No	
It Is Possible For The Excavation Walls To Collapse Or Cave-In & Trap Or Asphyxiate An Entrant	Yes No	
The Excavation Contains A Hydrocarbon Line That Will Be Opened	Yes No	
Any Other Safety And / Or Health Hazards Identified That Could Cause Serious Injury Or Death To An Entrant	🗌 Yes 🗌 No	

Utilities:		No	N/A
Has The State "One-Call" Been Made: (Document "One Call" Verification Number) Verification #:			
Have All Underground Utilities Been Identified & Marked:			
Exact Location Of Utilities Marked When Near Excavation:			
Underground Installations Protected, Supported, Or Removed When Excavation Is Open:			
Is The Use Of Heavy Equipment Prohibited When Excavating Within 2 Feet Of Underground Utilities:			
Has The Excavation, Adjacent Areas & Protective Systems Been Inspected By A Competent Person:			

General Inspection Of Job-Site:			N/A
Competent Person Has The Authority To Remove Workers From The Excavation Immediately:			
Surface Encumbrances Supported Or Removed:			
Employees Protected From Loose Rock Or Soil:			
Spoils, Materials & Equipment Set Back A Minimum Of 2' From Edge Of Excavation:			
Barriers Provided At All Remote Excavations, Wells, Pits, Shafts, Etc:			
Highly Visible PPE Provided & Worn By All Employees Exposed To Vehicular Traffic:			
Employees Prohibited From Working On Faces Of Sloped Or Benched Excavations Above Other Employees:			
Warning System Established & Used When Mobile Equipment Is Operating Near Edge Of Excavation:			

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Excavating & Trenching Checklist

Hazardous Atmosphere:			N/A
Atmosphere Tested When There Is A Possibility Of Oxygen Deficiency Or Build-Up Of Hazardous Gases:			
Ventilation Provided To Prevent Flammable Gas Build-Up:			
Emergency Response Equipment Readily Available Where A Hazardous Atmosphere Could Or Does Exist:			
Safety Harness And Life Line Individually Attended When Employees Enter Deep Confined Excavation:			

Access & Egress:		No	N/A
Are Means Of Egress Within 25 Feet Apart Throughout The Excavation:			
Are Ladders Used In The Excavation Secured & Extend At Least 3 Feet Above The Edge Of The Trench:			
Are Employees Protected From Cave-Ins When Entering Or Exiting The Excavation:			
Note: Establish Escape Routes & At Least Two Means Of Egress, One At Opposite Ends & On Opposite Sides Of Piping In The Excavation			

Wet Conditions:	Yes	No	N/A
Precautions Taken To Protect Employees From The Accumulation Of Water:			
Water Removal Equipment Monitored By A Competent Person:			
Surface Water Controlled Or Diverted To Prevent Accumulation In The Excavation:			
Inspection Made After Each Rainstorm Or Other Hazard-Increasing Occurrence:			

Additional	Comments	And / O	r Diagram:	

Signatures:				
	Print	Sign		
Supervisor / Foreman:				
Competent Person:				
Excavator Operator:				