

# Pipeline Route Mapping Survey Checklist

## Pre-Survey Preparation

- ☐ Obtain relevant maps and plans \_\_\_\_\_
- ☐ Review existing pipeline data \_\_\_\_\_
- ☐ Secure access permissions for survey area \_\_\_\_\_
- ☐ Check survey equipment and tools \_\_\_\_\_
- ☐ Assemble survey team \_\_\_\_\_

## Field Survey Activities

- ☐ Mark proposed route on the ground \_\_\_\_\_
- ☐ Conduct topographic survey \_\_\_\_\_
- ☐ Record GPS coordinates along the route \_\_\_\_\_
- ☐ Document land use and features \_\_\_\_\_
- ☐ Identify and record obstacles and crossings \_\_\_\_\_

## Environmental & Social Considerations

- ☐ Note protected areas and sensitive sites \_\_\_\_\_
- ☐ Consult local community representatives \_\_\_\_\_
- ☐ Document flora and fauna observations \_\_\_\_\_

## Post-Survey

- ☐ Collate and analyze collected data \_\_\_\_\_
- ☐ Generate route mapping report \_\_\_\_\_
- ☐ Submit findings to relevant stakeholders \_\_\_\_\_