AVOIDING UNDERGROUND SERVICES

THE RIGHT STEPS TO GETTING HOME SAFELY!

Start Safe

ENSURE A PERMIT TO DIG IS COMPLETED AND DISCUSS ANY POTENTIAL PROBLEMS TO SOLVE WITH THE SITE MANAGER *(OTHER TRADES, PEDESTRIAN WALKWAYS, SCAFFOLDING)*

Assess the Risk

CHECK EXISTING SERVICE DRAWINGS / AS LAIDS

Assess the Risk

CONSULT FINDINGS WITH THE TEAM INVOLVED & PLAN THE WORKS

Behaviours

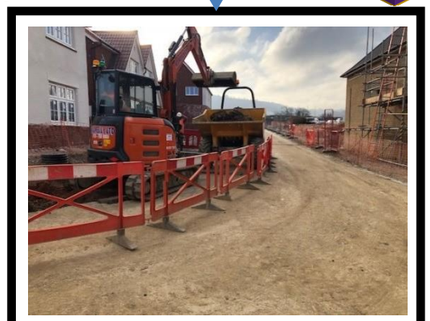
CONDUCT A VISUAL CHECK OF THE WORK AREA *(LOOK FOR SCARS ON THE GROUND, METER BOXES, LAMP COLUMNS ETC)*

Assess the Risk

ONLY TRAINED PERSONS TO CAT SCAN THE AREA USING POWER, RADIO AND GENNY MODES. *(SPRAY MARK KNOWN SERVICES ON THE GROUND FOR ALL TO SEE)*

Behaviours

Assess the Risk



SECURE YOUR WORK AREA WITH THE CORRECT BARRIERS PRIOR TO ANY EXCAVATIONS OR TRIAL HOLES BEING CARRIED OUT.

(MAKE SURE THAT NO SCAFFOLDING IS UNDERMINED – REPORT TO THE SITE MANAGER TO ARRANGE LADDER BEAMS TO BE INSTALLED)

Behaviours

Assess the Risk

BEGIN TO LOCATE SERVICES BY CAREFULLY HAND DIGGING TRIAL HOLES

Work safe

HAVE ALL SERVICES BEEN LOCATED BY HAND FOR LINE AND LEVEL?

YES

Assess the Risk

NO

CONTINUE HAND DIGGING ONLY UNTIL ALL SERVICES HAVE BEEN EXPOSED

INSULATED TOOLS MUST BE USED

Work safe

START DIGGING BUT…..

STRICTLY NO MECHANICAL EXCAVATION WITHIN 500MM OF A SERVICE – IF WITHIN 500MM THEN HAND DIG ONLY!!

Work safe

Driving

TO BACKFILL THE EXCAVATION

- FILL WITH PLENTY OF SAND
- CORRECTLY PLACE WARNING TAPE OVER THE SERVICE.
- PROTECT THE T PIECES / CONNECTIONS WITH A VERTICAL SLEEVE *(FOR FUTURE EXCAVATIONS OVER THE SERVICE – BT etc)*

Work safe

Folder 4

Utility Services/Ducting

Information/As Laid Records

Site: Walmley Croft

Job Number: 545 (Phase 3)

Client: Taylor Wimpey Solihull

Date: December 2017

[FOLDER 4]

UPDATE THE AS LAID FOLDER OF WHAT HAS BEEN INSTALLED

CLOSE OUT OPEN PERMITS WHEN TASK IS COMPLETE

Home Safe