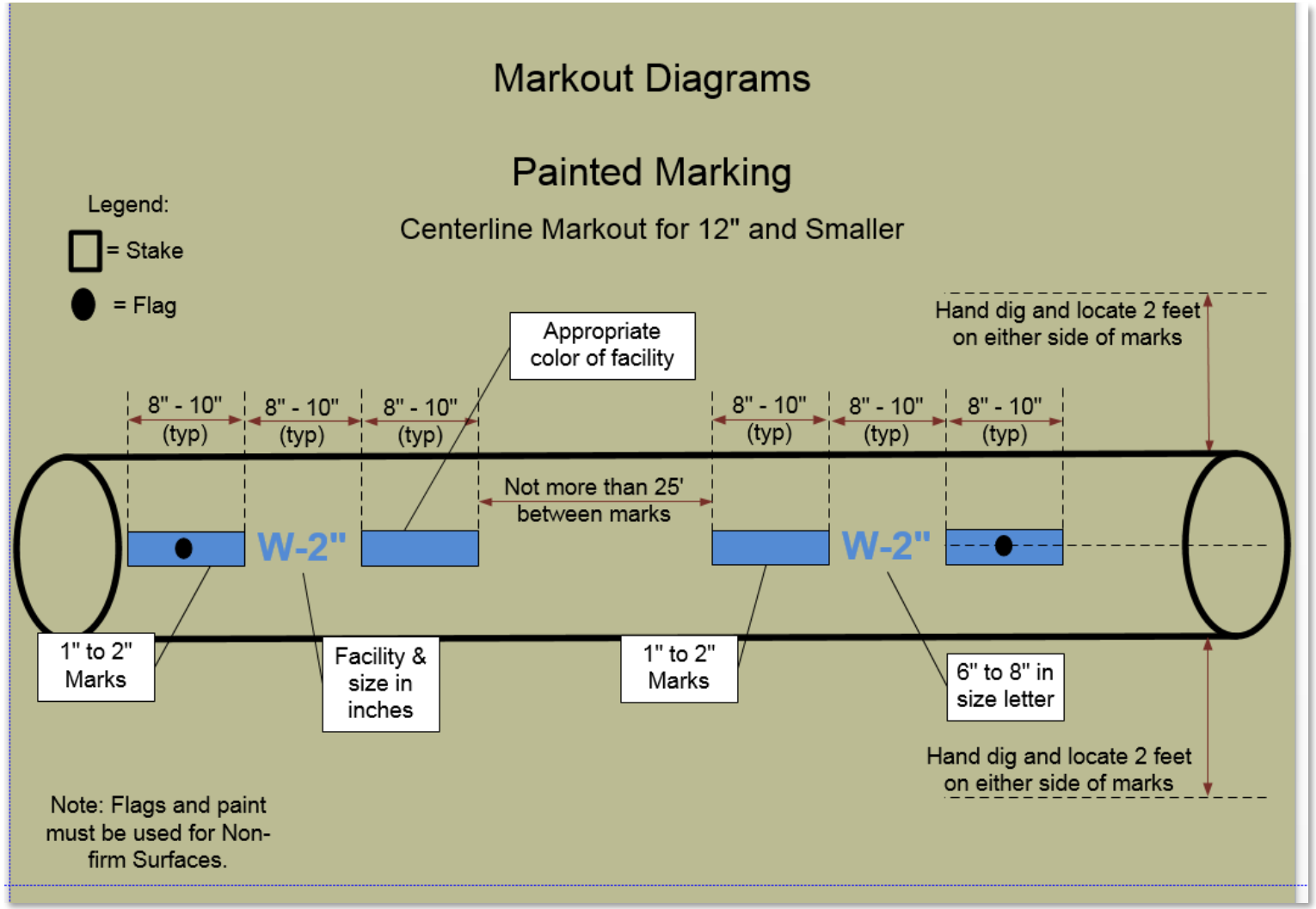


2023 Markout/BPU Standards

For UTCA's Safety Conference 2023

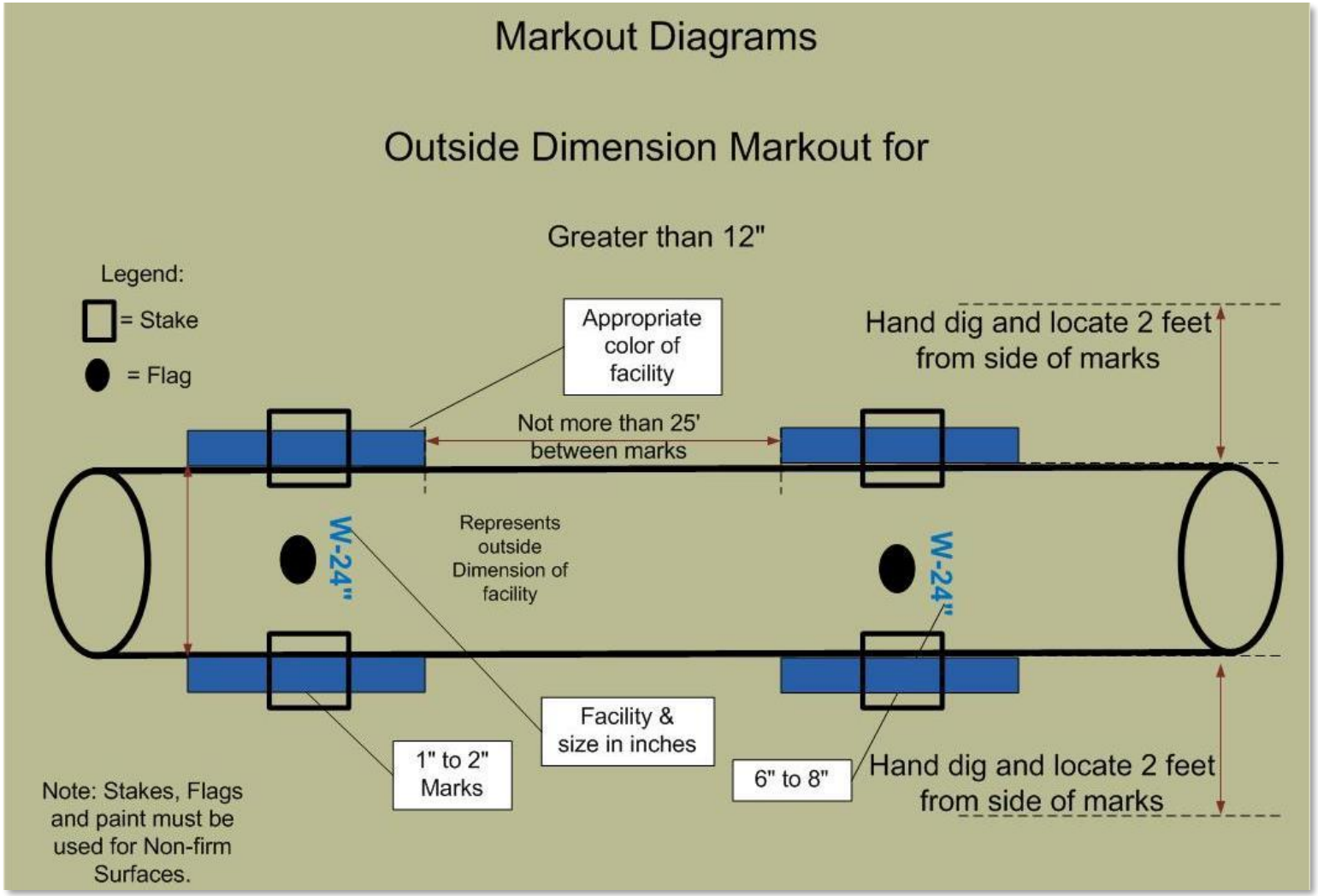
2023 Markout / BPU Standards

Markout Diagram



2023 Markout / BPU Standards

Markout Diagram



2023 Markout / BPU Standards

Material Codes

Table B
Infrastructure Material

ABS	Acrylonitrile - Butadiene - Styrene
ACP	Asbestos Cement Pipe
CI	Cast Iron
CMC	Cement Mortar Coated
CML	Cement Mortar Lined
CMP	Corrugated Metal Pipe
CPP	Corrugated Plastic Pipe
CU	Copper
CWD	Creosote Wood Duct
HDPE	High Density Polyethylene
MTD	Multiple Tile Duct
PLA	Plastic (conduit or pipe)
RCB	Reinforced Concrete Box
RCP	Reinforced Concrete Pipe
RF	Reinforced Fiberglass
SCCP	Steel Cylinder Concrete Pipe
STL	Steel
VCP	Virtrified Clay Pipe

2023 Markout / BPU Standards

Plastic 4-inch Main



2023 Markout / BPU Standards

4-inch change in direction



2023 Markout / BPU Standards

Change in material



2023 Markout / BPU Standards

Outside dimension



2023 Markout / BPU Standards

Change in direction outside dimension





2023 Markout / BPU Standards

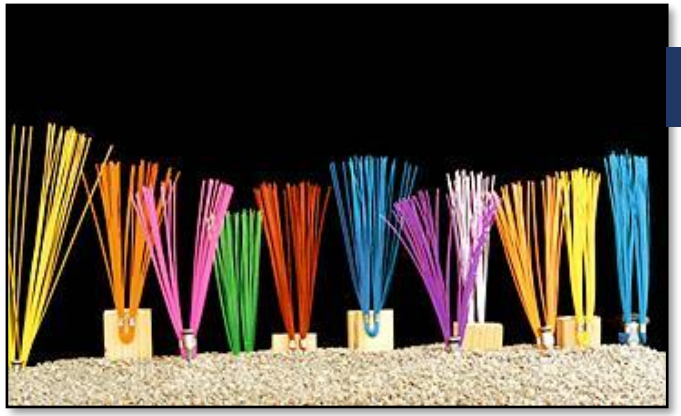
How Lines are Marked



1. Paint



2.Flags



3. Whiskers



4.Stakes

2023 Markout / BPU Standards

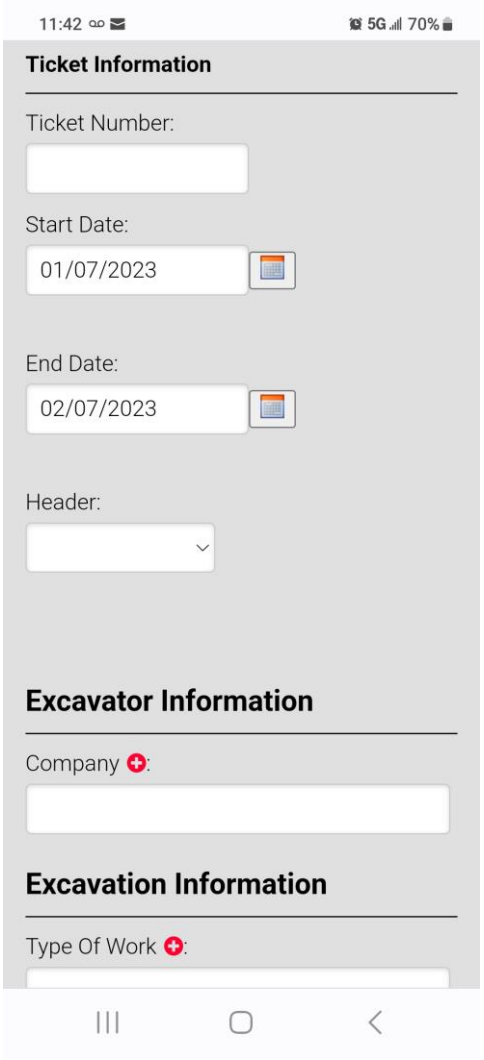
Flag Standards N.J.A.C. 14.2-5.2



2023 Markout / BPU Standards

NJ ONECALL NEW QR CODE





- QR Code will take you to a screen like this

Positive Response

Once the facility operator or locating company performs the locate, you will receive a positive response, provided an email or fax have been given during the initial call. This notification will let you know what facilities are marked or cleared. It will also show you who has not responded as of the email or fax date. On Emergencies you will see a new Dispatched feature. Remember you still will not be able to dig until your start dig date.

Ticket Number:230030728
Location: 100 US HWY 1, WOODBRIDGE, NJ

As of 01/02/23 9:00 AM EST, participating facility owners have responded to Ticket Check as follows:

District Code	Status
VERIZON	Clear/No conflict
PENTA COMMUNICATIONS	Marked
MCI = MCI	Not yet responded
AGT = ALGON/TEXAS EASTERN GAS	Not yet responded
EG1 = ELIZABETHTOWN GAS	Dispatched (Emergencies only)

SJI

ELIZABETHTOWN GAS