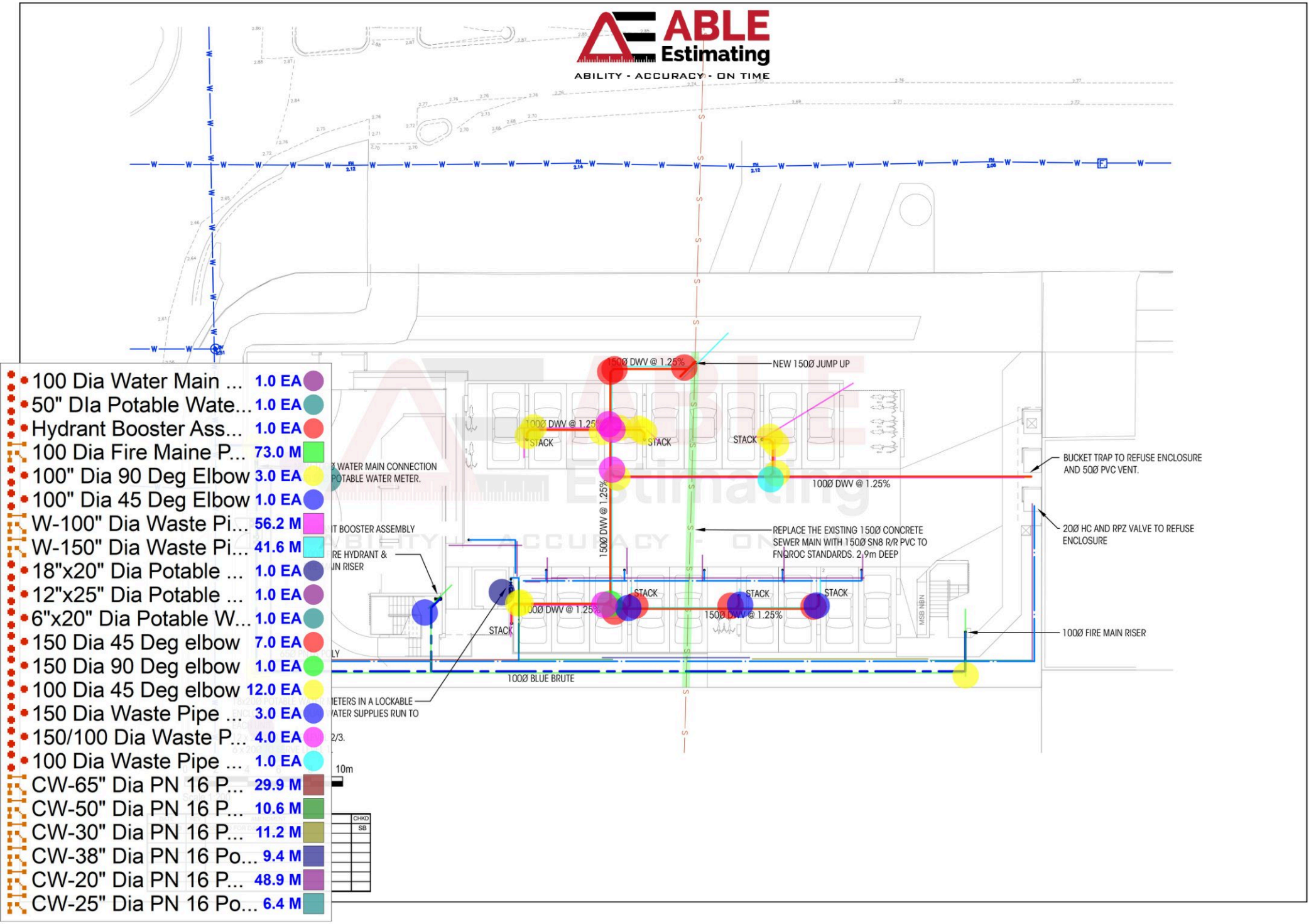
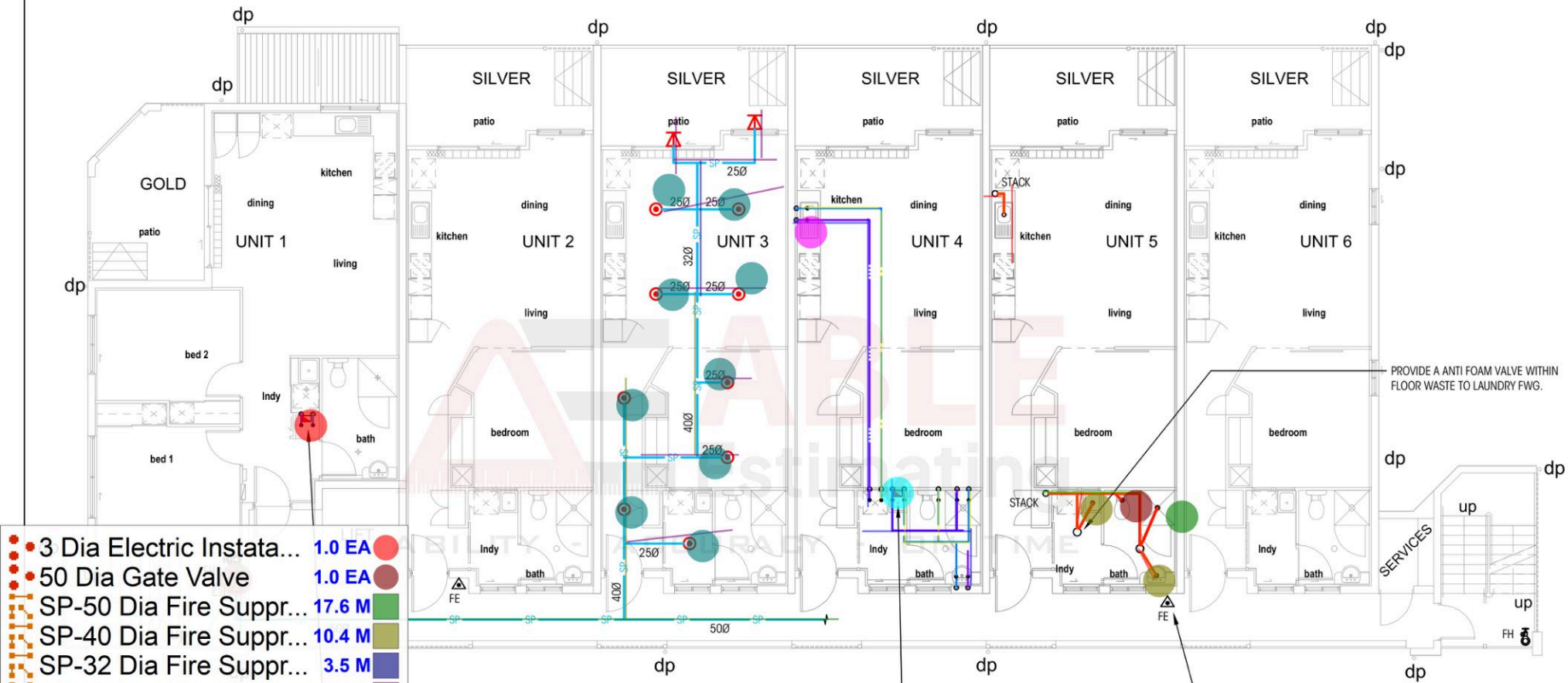


- 100 Dia Water Main ... 1.0 EA
- 50" Dia Potable Wate... 1.0 EA
- Hydrant Booster Ass... 1.0 EA
- 100 Dia Fire Maine P... 73.0 M
- 100" Dia 90 Deg Elbow 3.0 EA
- 100" Dia 45 Deg Elbow 1.0 EA
- W-100" Dia Waste Pi... 56.2 M
- W-150" Dia Waste Pi... 41.6 M
- 18"x20" Dia Potable ... 1.0 EA
- 12"x25" Dia Potable ... 1.0 EA
- 6"x20" Dia Potable W... 1.0 EA
- 150 Dia 45 Deg elbow 7.0 EA
- 150 Dia 90 Deg elbow 1.0 EA
- 100 Dia 45 Deg elbow 12.0 EA
- 150 Dia Waste Pipe ... 3.0 EA
- 150/100 Dia Waste P... 4.0 EA
- 100 Dia Waste Pipe ... 1.0 EA
- CW-65" Dia PN 16 P... 29.9 M
- CW-50" Dia PN 16 P... 10.6 M
- CW-30" Dia PN 16 P... 11.2 M
- CW-38" Dia PN 16 Po... 9.4 M
- CW-20" Dia PN 16 P... 48.9 M
- CW-25" Dia PN 16 Po... 6.4 M

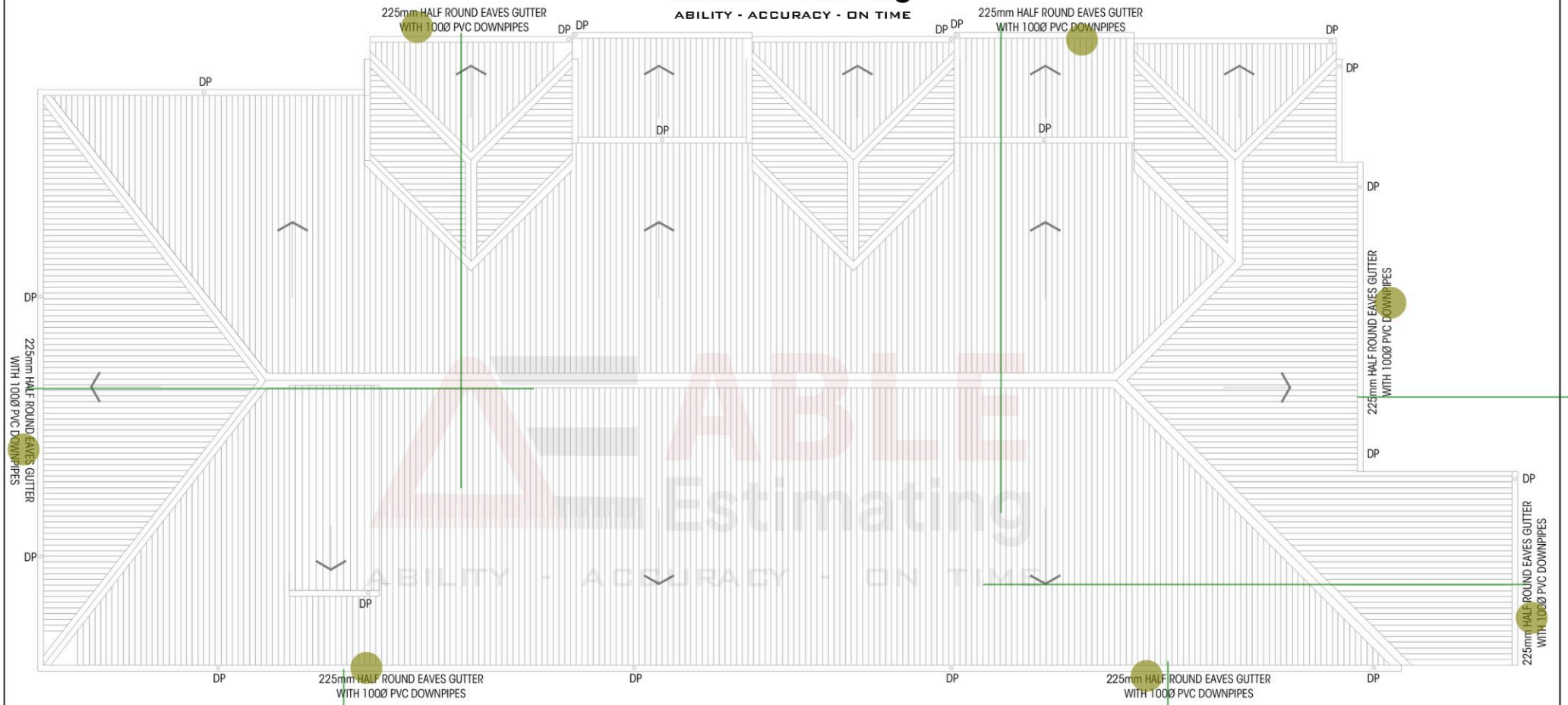


3 Dia Electric Instata...	1.0 EA
50 Dia Gate Valve	1.0 EA
SP-50 Dia Fire Suppr...	17.6 M
SP-40 Dia Fire Suppr...	10.4 M
SP-32 Dia Fire Suppr...	3.5 M
SP-25 Dia Fire Suppr...	17.7 M
Fire Sprinklers	9.0 EA
W-50 Dia Waste Pipe	8.7 M
W-4" DIa Waste Pipe	2.6 M
CW-19mm Cold Wat...	15.2 M
HWR-19mm Hot Wat...	16.0 M
PF-Kitchen Sink	1.0 EA
3 Dia Electric Instata...	1.0 EA
WC	1.0 EA
Shower	1.0 EA
Sink	2.0 EA

CHKD
SB

ABLE Estimating

ABILITY - ACCURACY - ON TIME



0 0.5 1.0 2.0 3.0 4.0 5.0m

Scale 1:100

DATE	REV	AMENDMENT	CHKD
14.03.2023	1	ISSUED FOR D&C PRICING	SB

100 Dia PVC Rai...	93.9 M
225mm Half Rou...	7.0 EA

ABLE Estimating

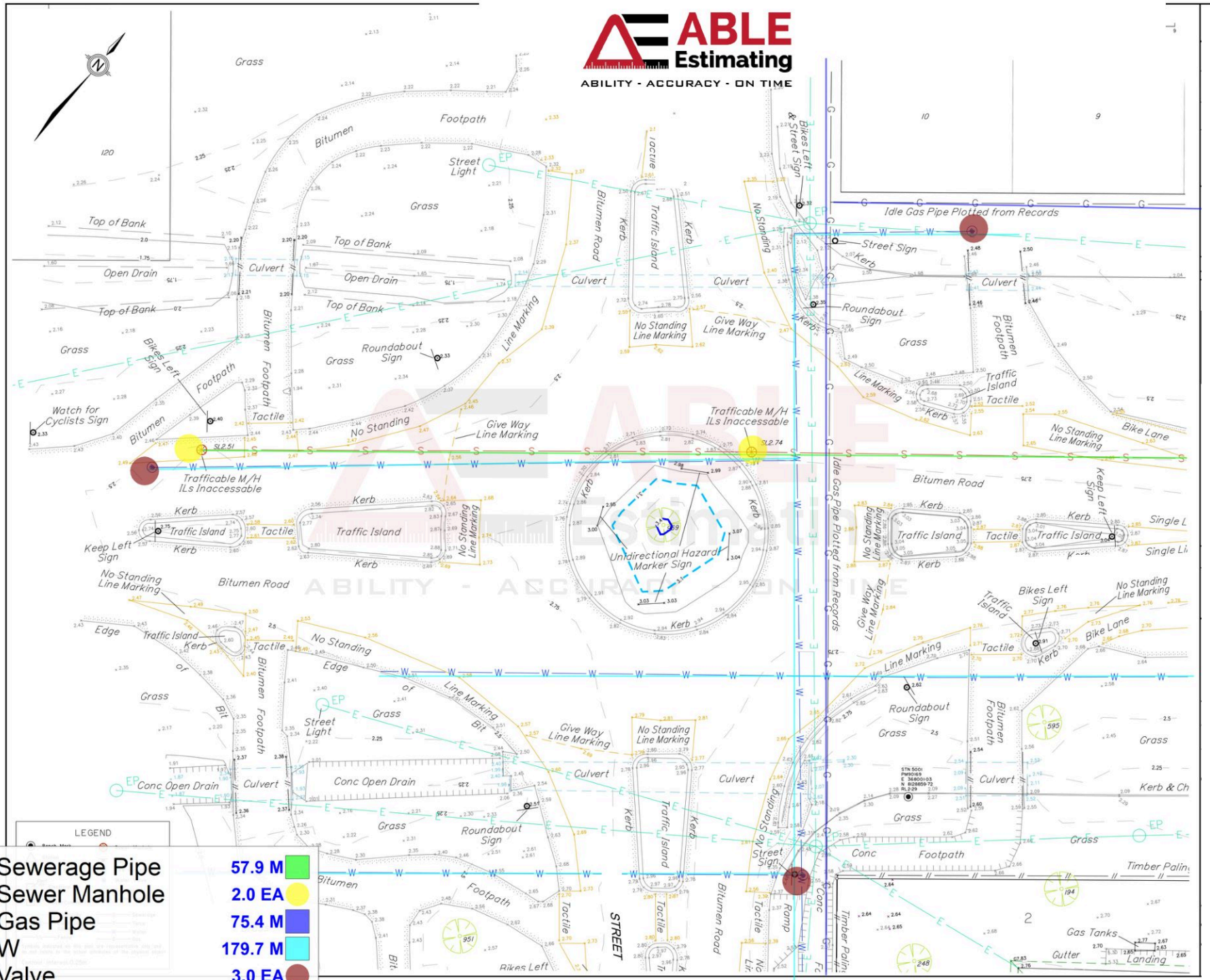
ABILITY - ACCURACY - ON TIME



Sewerage Pipe	73.7 M
Sewer Manhole	4.0 EA
Gas Pipe	66.5 M
W	122.9 M
Fire Hydrant	1.0 EA
Valve	3.0 EA

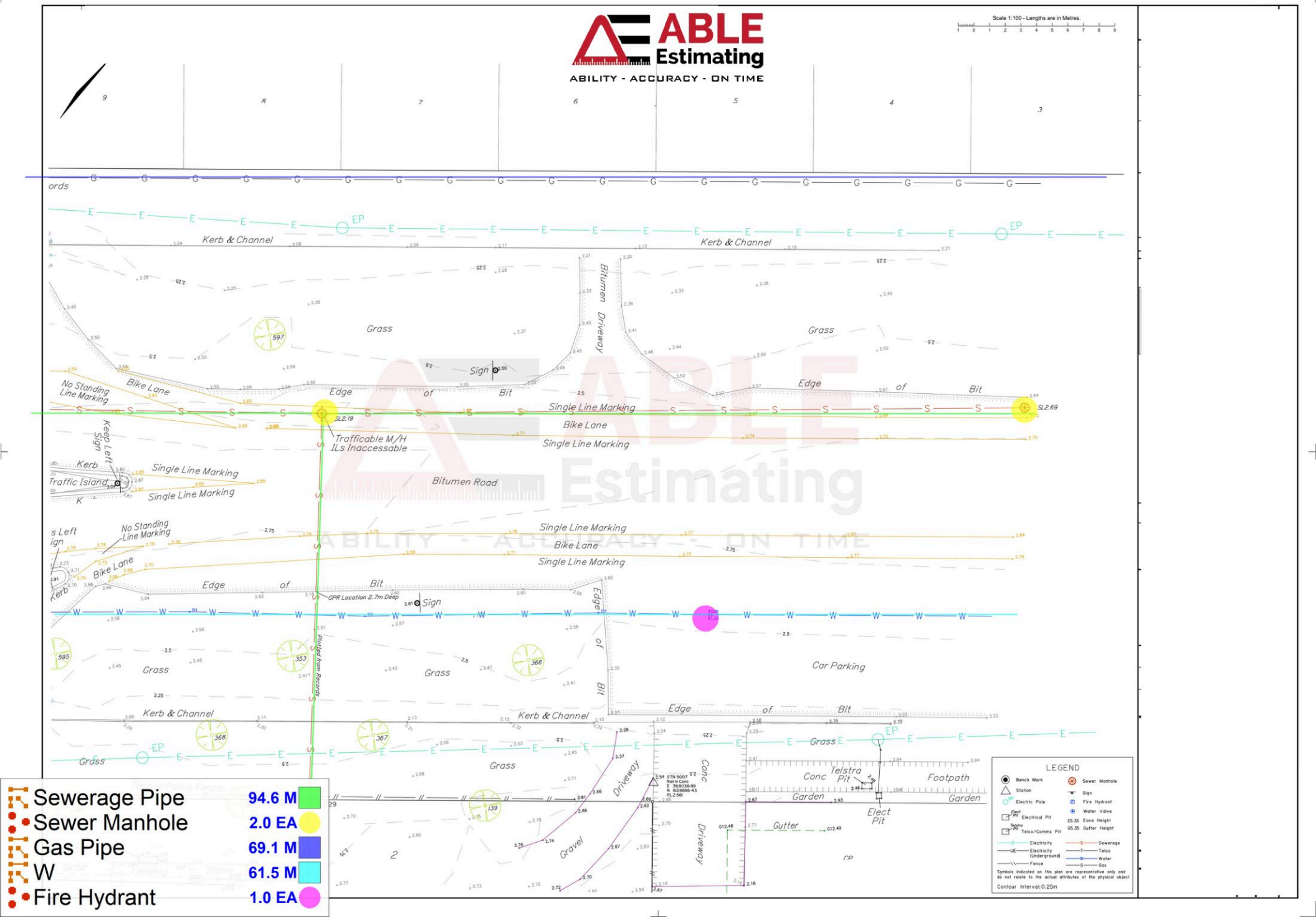
ABLE Estimating

ABILITY - ACCURACY - ON TIME

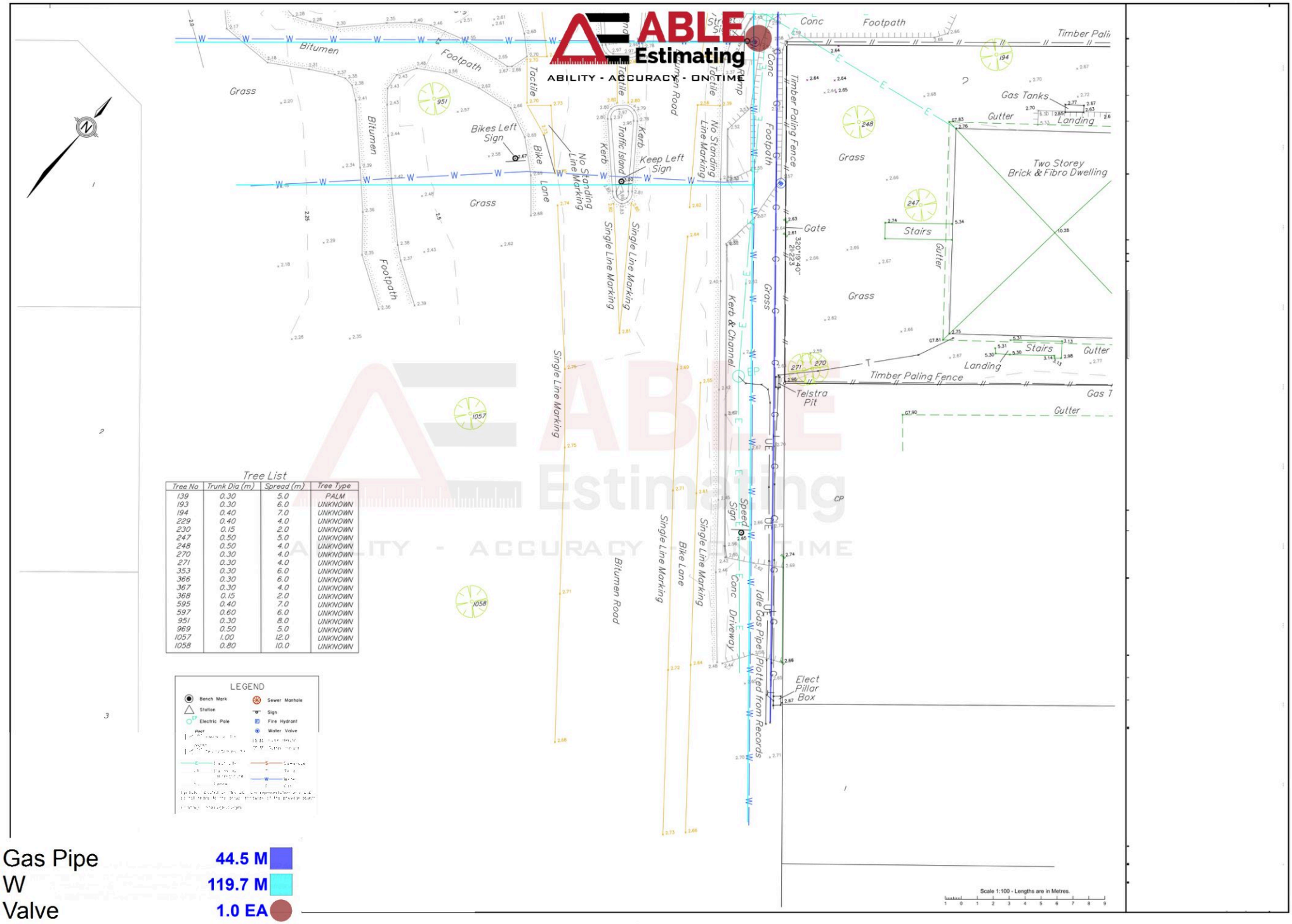


LEGEND

Sewerage Pipe	57.9 M
Sewer Manhole	2.0 EA
Gas Pipe	75.4 M
W	179.7 M
Valve	3.0 EA



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Tree List

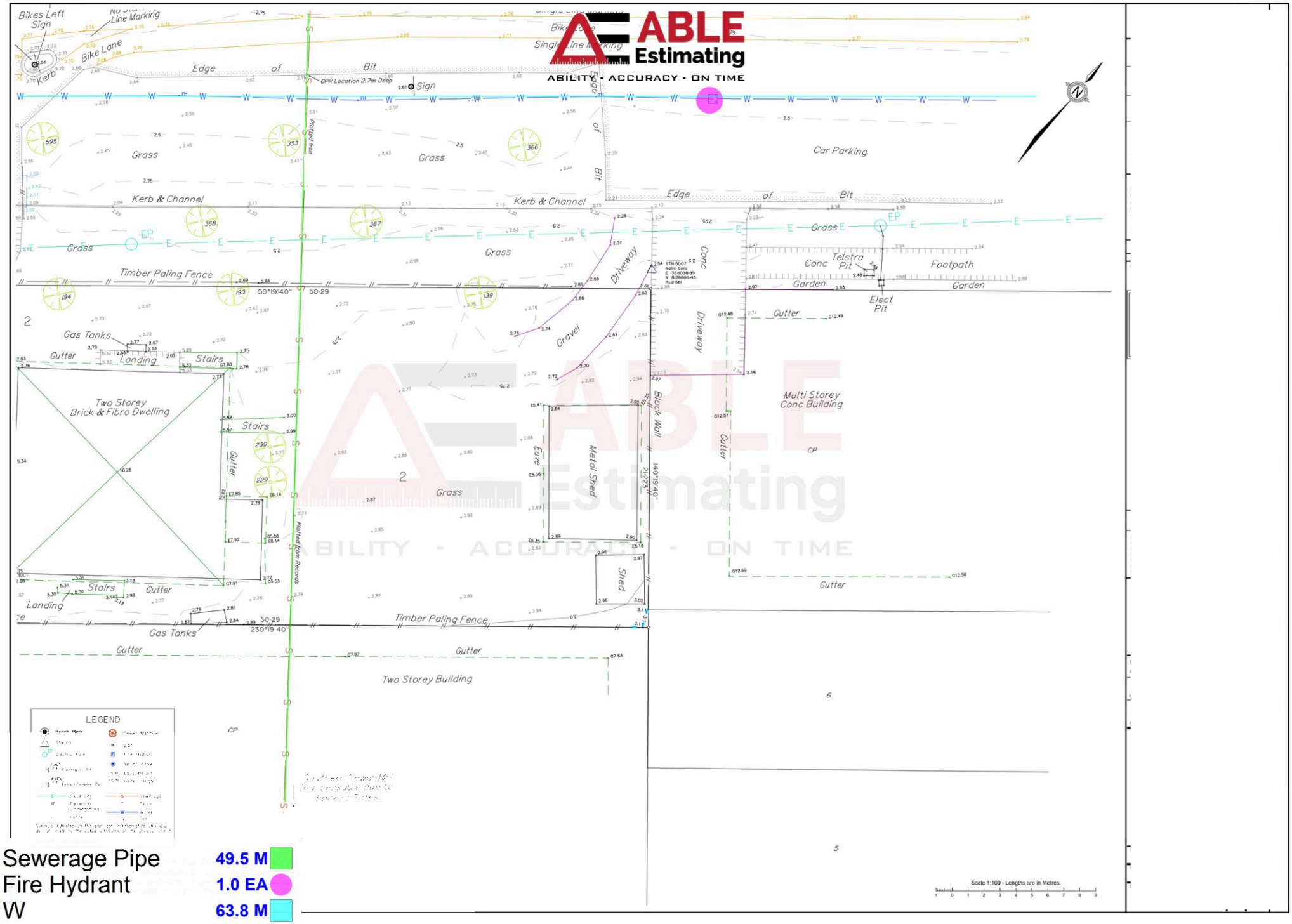
Tree No	Trunk Dia (m)	Spread (m)	Tree Type
139	0.30	5.0	PALM
193	0.30	6.0	UNKNOWN
194	0.40	7.0	UNKNOWN
229	0.40	4.0	UNKNOWN
230	0.15	2.0	UNKNOWN
247	0.50	5.0	UNKNOWN
248	0.50	4.0	UNKNOWN
270	0.30	4.0	UNKNOWN
271	0.30	4.0	UNKNOWN
353	0.30	6.0	UNKNOWN
366	0.30	6.0	UNKNOWN
367	0.30	4.0	UNKNOWN
368	0.15	2.0	UNKNOWN
595	0.40	7.0	UNKNOWN
597	0.60	6.0	UNKNOWN
951	0.30	8.0	UNKNOWN
969	0.50	5.0	UNKNOWN
1057	1.00	12.0	UNKNOWN
1058	0.80	10.0	UNKNOWN

LEGEND

Bench Mark
Station
Electric Pole
Sewer Manhole
Sign
Fire Hydrant
Water Valve

Gas Pipe	44.5 M
W	119.7 M
Valve	1.0 EA

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Sewerage Pipe	49.5 M
Fire Hydrant	1.0 EA
W	63.8 M

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