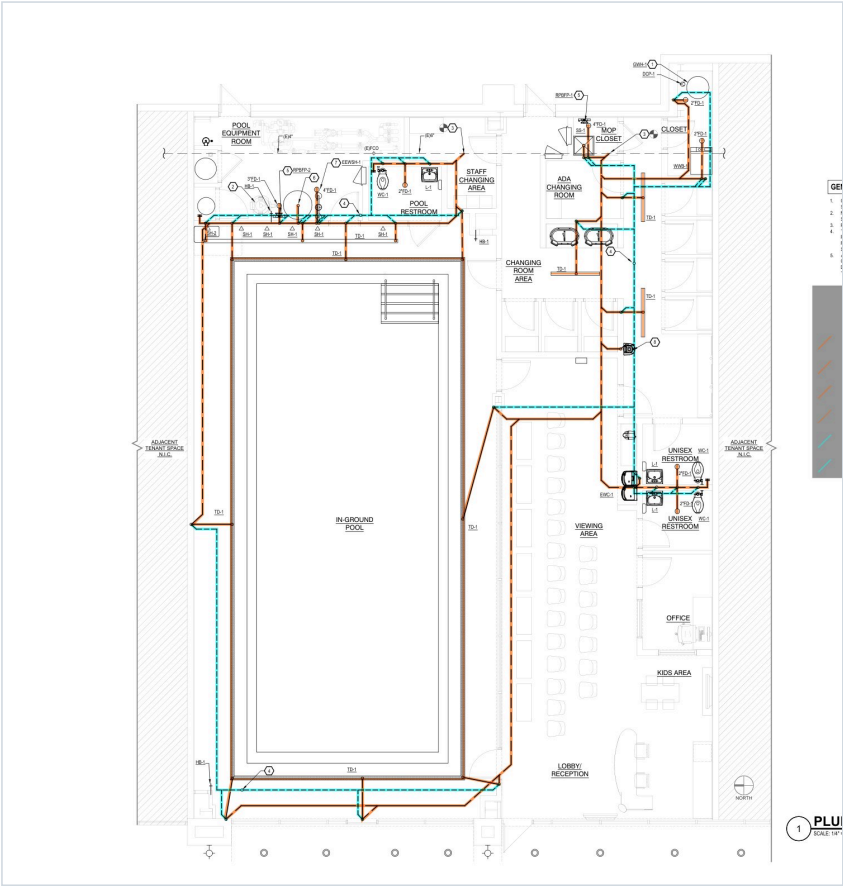


PLUMBING TAKEOFF SAMPLE

Color-coded PDF markup + quantity output · Commercial TI, swim school · Sanitary waste & vent



MARKUP LEGEND

Legend			
	Description	Quantity	Unit
Orange line	SAN 2 UG	26.83	ft
Red line	SAN 3 UG	85.69	ft
Blue line	SAN 4 UG	215.32	ft
Green line	TD-1	173.00	ft
Green line	V 2	208.01	ft
Green line	V 3	10.59	ft

Each system and pipe size is its own markup layer, so nothing is double-counted or missed. Legend totals tie directly to the Excel takeoff.

WHAT YOU GET

- Color-coded markup on every sheet, so any number can be checked in seconds
- Pipe LF by system, size and material, waste factor applied
- Fixture, drain, cleanout and equipment counts tagged with make/model
- Excel takeoff ready to price with your own labor and material rates
- Domestic water (CW/HW/HWR) and gas taken off the same way

Markup: sanitary waste and vent floor plan (original scale 1/4" = 1'-0"). Each run traced and color-coded by system and size.

QUANTITY OUTPUT (from the Excel takeoff)

Item	Sheet	Qty	Unit	Waste	Qty w/ waste
PIPING (service weight cast iron)					
2" sanitary waste, underground	P201	27	LF	10%	29.7
3" sanitary waste, underground	P201	86	LF	10%	94.6
4" sanitary waste, underground	P201	215	LF	10%	236.5
2" vent	P103	208	LF	10%	228.8
3" vent	P103	11	LF	10%	12.1
2" / 3" / 4" sanitary waste risers	P103	117	LF	10%	128.7
2" / 3" vent risers	P103	335	LF	10%	368.5
DRAINS, CLEANOUTS AND CONNECTIONS					
FD-1 floor drains (2" x5, 3" x1, 4" x2)	P103	8	EA	0%	8
TD-1 trench drain, 5" NDS Pro Series	P103	173	LF	10%	190.3
Wall cleanouts (2" x6, 4" x3)	P103	9	EA	0%	9
3" vent through roof	P103	3	EA	0%	3
4" POC to existing sanitary	P103	2	EA	0%	2
FIXTURES (tagged, with make/model)					
WC-1 water closet / L-1 lavatory	P103	6	EA	0%	6
SS-1 service sink / EWC-1 water cooler	P103	2	EA	0%	2
EEWSH-1 eyewash / WWB-1 washer box / other	P103	4	EA	0%	4