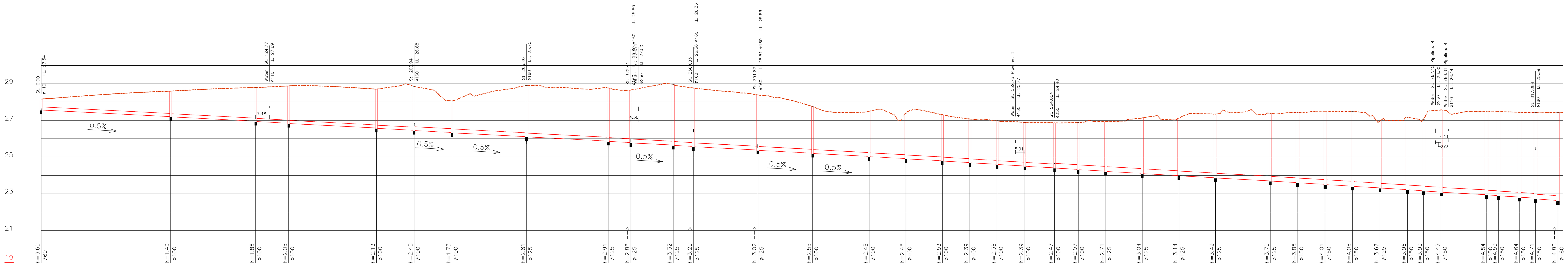


	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	1.10	1.11	1.12	1.13	1.14	1.15	1.16	1.17	1.18	1.19
h / ø	h=0.60 ø60	h=1.40 ø100	h=1.85 ø100	h=2.05 ø100	h=2.13 ø100	h=2.40 ø100	h=1.73 ø100	h=2.81 ø125	h=2.91 ø125	h=2.88 ø125	h=3.32 ø125	h=3.20 ø125	h=3.02 ø125	h=2.55 ø100	h=2.48 ø100	h=2.48 ø100	h=2.53 ø100	h=2.39 ø100	h=2.38 ø100
INVERT LEVEL	27.57	27.22 / 27.20	26.96 / 26.94	26.85 / 26.83	26.59 / 26.57	26.47 / 26.45	26.35 / 26.33	26.12 / 26.10	25.88 / 25.86	25.80 / 25.78	25.66 / 25.64	25.59 / 25.57	25.39 / 25.37	25.22 / 25.20	25.05 / 25.03	24.93 / 24.91	24.81 / 24.79	24.71 / 24.69	24.62 / 24.60
STATION	0.0	70.8	117.3	135.3	183.3	203.9	224.7	265.4	310.1	322.4	345.6	356.6	391.9	421.8	452.8	472.8	492.8	507.8	522.8
DISTANCE		70.8	46.5	18.0	48.0	20.6	20.8	40.7	44.7	12.3	23.2	11.0	35.3	29.9	31.0	20.0	20.0	15.0	15.0

	1.20	1.21	1.22	1.23	1.24	1.25	1.26	1.27	1.28	1.29	1.30	1.31	1.32	1.33	1.34	1.35		1.37	1.38	1.54
h / ø	h=2.39 ø100	h=2.47 ø100	h=2.57 ø100	h=2.71 ø125	h=3.04 ø125	h=3.14 ø125	h=3.49 ø125	h=3.70 ø125	h=3.85 ø150	h=4.01 ø150	h=4.08 ø150	h=3.67 ø125	h=3.96 ø150	h=3.90 ø150	h=4.49 ø150	h=4.54 ø150	h=4.59 ø150	h=4.64 ø150	h=4.71 ø150	h=4.80 ø180
INVERT LEVEL	24.52 / 24.50	24.42 / 24.40	24.34 / 24.32	24.24 / 24.22	24.12 / 24.10	24.00 / 23.98	23.88 / 23.86	23.71 / 23.69	23.62 / 23.60	23.52 / 23.50	23.43 / 23.41	23.33 / 23.31	23.24 / 23.22	23.17 / 23.15	23.10 / 23.08	22.96 / 22.94	22.91 / 22.89	22.83 / 22.81	22.77 / 22.72	22.64
STATION	537.8	554.1	567.1	582.1	602.1	622.1	642.1	672.1	687.1	702.1	717.1	732.1	747.1	755.8	765.5	790.4	796.8	808.4	817.1	829.3
DISTANCE	15.0	16.3	13.0	15.0	20.0	20.0	20.0	30.0	15.0	15.0	15.0	15.0	15.0	8.7	9.7	24.9	6.4	11.6	8.7	12.2

SLOPE: 0.5% 817.1 (1.1–1.38); 0.6% 12.2 (1.38–1.54)

DIAMETER & TYPE: ø160 (1.1–1.6); ø200 (1.6–1.21); ø250 (1.21–1.54)

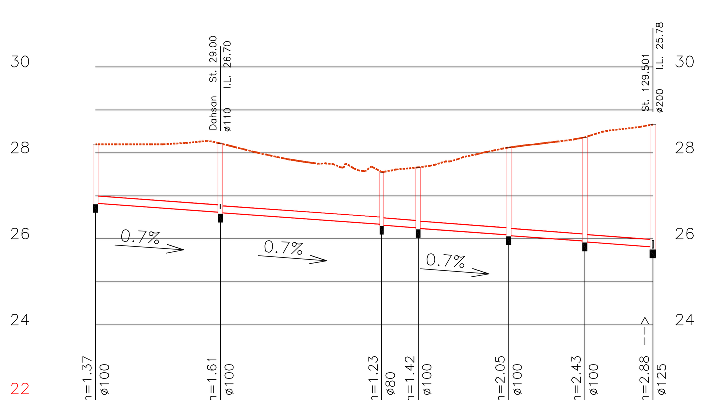
WALL THICK:

MATERIAL: Pexgol (1.1–1.2); PVC (1.2–1.3); Pexgol (1.3–1.4); PVC (1.4–1.54)

GROUND LEVEL: 28.17, 28.20, 28.23, 28.26, 28.30, 28.34, 28.37, 28.41, 28.43, 28.46, 28.49, 28.51, 28.54, 28.56, 28.57, 28.60, 28.63, 28.65, 28.67, 28.69, 28.72, 28.74, 28.75, 28.76, 28.78, 28.79, 28.81, 28.86, 28.88, 28.91, 28.91, 28.89, 28.87, 28.86, 28.84, 28.81, 28.78, 28.75, 28.71, 28.77, 28.90, 28.85, 28.66, 28.06, 28.46, 28.60, 28.77, 28.91, 28.89, 28.78, 28.74, 28.70, 28.77, 28.65, 28.66, 28.78, 28.90, 29.00, 28.96, 28.77, 28.72, 28.61, 28.53, 28.46, 28.39, 28.33, 28.26, 28.14, 28.03, 27.75, 27.56, 27.44, 27.43, 27.45, 27.50, 27.61, 27.29, 27.39, 27.62, 27.52, 27.43, 27.31, 27.16, 27.08, 27.07, 27.06, 26.97, 26.89, 26.89, 26.87, 26.89, 27.00, 26.93, 26.97, 27.14, 27.20, 27.26, 27.13, 27.38, 27.35, 27.58, 27.47, 27.34, 27.39, 27.42, 27.44, 27.50, 27.51, 27.49, 27.49, 27.41, 26.98, 27.17, 27.05, 27.53, 27.57, 27.33, 27.48, 27.48, 27.48, 27.47, 27.47, 27.44, 27.43, 27.43, 27.43

File path: X:\PROJECT\01\01065\detail design\civil\Sewage\2020.07.22\01065-00-5.dxf

Pipeline 1 – 1:100/1:1000



	2.1	2.2	2.3	2.4	2.5	2.6	1.10
h / ø	h=1.37 ø100	h=1.61 ø100	h=1.23 ø80	h=1.42 ø100	h=2.05 ø100	h=2.43 ø100	h=2.88 ø125
INVERT LEVEL	26.83	26.63 / 26.61	26.35 / 26.33	26.27 / 26.25	26.10 / 26.08	25.96 / 25.94	25.82
STATION	0.0	29.0	66.5	75.0	96.0	113.7	129.5
DISTANCE		29.0	37.5	8.5	21.0	17.7	15.8

SLOPE: 0.7% 129.5

DIAMETER & TYPE: ø160

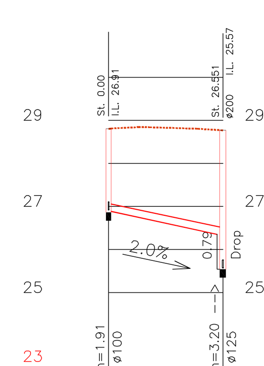
WALL THICK:

MATERIAL: Standart

GROUND LEVEL: 28.20, 28.20, 28.20, 28.23, 28.22, 28.11, 27.99, 27.90, 27.82, 27.76, 27.74, 27.67, 27.55, 27.66, 27.80, 27.90, 27.99, 28.13, 28.18, 28.23, 28.29, 28.36, 28.49, 28.66

File path: X:\PROJECT\01\01065\detail design\civil\Sewage\2020.07.22\01065-00-5.dxf

Pipeline 2 – 1:100/1:1000



	3.1	1.12
h / ø	h=1.91 ø100	h=3.20 ø125
INVERT LEVEL	26.89	26.36
STATION	0.0	26.5
DISTANCE		26.5

SLOPE: 2.0% 26.5

DIAMETER & TYPE: ø160

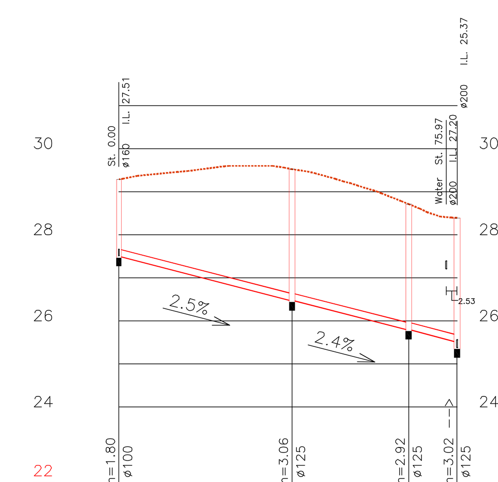
WALL THICK:

MATERIAL: PVC

GROUND LEVEL: 28.80, 28.84, 28.80, 28.77

File path: X:\PROJECT\01\01065\detail design\civil\Sewage\2020.07.22\01065-00-5.dxf

Pipeline 3 – 1:100/1:1000



	4.1	4.2	4.3	1.13
h / ø	h=1.80 ø100	h=3.06 ø125	h=2.92 ø125	h=3.02 ø125
INVERT LEVEL	27.49	26.49 / 26.47	25.81 / 25.79	25.53
STATION	0.0	40.2	67.3	78.5
DISTANCE		40.2	27.1	11.2

SLOPE: 2.5% 40.2; 2.4% 27.1; 2.3% 11.2

DIAMETER & TYPE: ø160

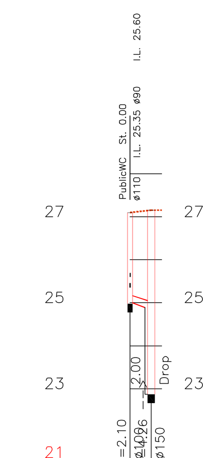
WALL THICK:

MATERIAL: PVC

GROUND LEVEL: 29.29, 29.37, 29.46, 29.57, 29.60, 29.52, 29.43, 29.30, 29.14, 29.00, 28.71, 28.52, 28.39

File path: X:\PROJECT\01\01065\detail design\civil\Sewage\2020.07.22\01065-00-5.dxf

Pipeline 4 – 1:100/1:1000



	5.1	
h / ø	h=2.10 ø100	h=4.26 ø150
INVERT LEVEL	25.00	24.89
STATION	0.0	4.9
DISTANCE		4.9

SLOPE: 4.9

DIAMETER & TYPE: ø160

WALL THICK:

MATERIAL: Pex.

GROUND LEVEL: 27.10, 27.15

File path: X:\PROJECT\01\01065\detail design\civil\Sewage\2020.07.22\01065-00-5.dxf

Pipeline 5 – 1:100/1:1000

אשר APPROVAL	תכנן DESIGN	תאריך DATE	SUBJECT/NATURE OF REVISION מהות/נושא השינוי	שינוי מס. REV. NO.

REVISIONS & AMENDMENTS שינויים בתכנית

מהדורה / שינוי: 0 | ○ לביצוע, תאריך DATE | ● למכרז, תאריך DATE 03.09.2020 | ○ לעיון, תאריך DATE

PREPARED FOR: הוכן עבור:

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PROJECT שם הפרוייקט: פארק אקוספורט

PLACE/SCHEME שם המפעל: אשקלון

SUBJECT OF DRAWING נושא השרטוט: מערכת ביוב
חתכים לאורך

קנה המידה SCALE	אשר APPROVAL	בדק CHECKED	שרטט DRAWN	תכנן DESIGN	
1:100 1:1000	ש.בדולח	ש.בדולח	אלה	אלה	שם NAME / חתימה SIGNATURE

DRAWING NO. מספר השרטוט: 01065-00-5

FILE NO. שם הקובץ: x:\projekt\01\01065\det.d...\01065-00-5.dwg

PROJECT NO. מספר הפרוייקט: 01065

DRAWING DIM. מידות הגליון: 1300X900