

# 자 재 사 용 계 획 서

출력일자: 2022년 06월 15일

출력시간: 09시 51분 12초

페이지: 1/5

예산과목 : 구축물, 시설비

단위사업 : 노후 밸브 정비

공사명 : 2022년 강서구관내 상수도시설물설치및보수공사 ( 2022-7032-7-0001 )

문서번호: 시설관리과-24221

순번	자 재 코 드	규격	단가	총수량(전/후)	1월수량(전/후)	2월수량(전/후)	3월수량(전/후)	4월수량(전/후)	5월수량(전/후)	6월수량(전/후)
	자 재 명		단위	총금액(전/후)	7월수량(전/후)	8월수량(전/후)	9월수량(전/후)	10월수량(전/후)	11월수량(전/후)	12월수량(전/후)
1	12-01-7-00000200-1-6	(에폭시-3중)타이튼,200mm*6m	426,742	2 / 2	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	(3중관)내면 에폭시수지분체도장, 닥타일주철직관		본	853,484 / 853,484	0 / 0	2 / 2	0 / 0	0 / 0	0 / 0	0 / 0
2	12-01-7-00000300-1-6	(에폭시-3중)타이튼,300mm*6m	705,459	2 / 2	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	(3중관)내면 에폭시수지분체도장, 닥타일주철직관		본	1,410,918 / 1,410,918	0 / 0	2 / 2	0 / 0	0 / 0	0 / 0	0 / 0
3	22-01-B-01000045-3-0	B형,100mm *45	32,090	30 / 30	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관,K.P소켓곡관(BPF)		개	962,700 / 962,700	30 / 30	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
4	22-01-Y-01500045-3-0	B형(L형),150mm*45(마개포함)	59,110	160,000 / 160,000	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관,K.P소켓곡관(BPF)		개	9,457,600,000 / 9,457,600,000	0 / 0	16 / 16	0 / 0	0 / 0	0 / 0	0 / 0
5	22-01-Y-02000045-3-0	B형(L형),200mm*45(마개포함)	105,225	0 / 4	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 4
	닥타일이형관,K.P소켓곡관(BPF)		개	0 / 420,900	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
6	22-02-B-02000080-3-0	B형,200mm*80mm(마개포함)	107,310	4 / 4	0 / 0	4 / 4	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관,소켓프렌지T형관(BPF)		개	429,240 / 429,240	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
7	22-02-B-05000400-3-0	B형,500*400mm(마개포함)	579,910	4 / 4	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관,소켓프렌지T형관(BPF)		개	2,319,640 / 2,319,640	0 / 0	4 / 4	0 / 0	0 / 0	0 / 0	0 / 0
8	22-04-0-00000150-3-0	압륜,150mm	15,040	30 / 30	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관,K.P접합부속		개	451,200 / 451,200	0 / 0	30 / 30	0 / 0	0 / 0	0 / 0	0 / 0
9	22-04-2-00000080-3-0	고무링,80mm	1,390	60 / 60	0 / 0	0 / 0	0 / 0	40 / 40	0 / 0	0 / 0
	닥타일이형관,K.P접합부속		개	83,400 / 83,400	0 / 0	0 / 0	20 / 20	0 / 0	0 / 0	0 / 0
10	22-04-2-00000100-3-0	고무링,100mm	1,558	90 / 90	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관,K.P접합부속		개	140,220 / 140,220	0 / 0	20 / 20	50 / 50	20 / 20	0 / 0	0 / 0
11	22-04-2-00000150-3-0	고무링,150mm	2,091	90 / 90	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관,K.P접합부속		개	188,190 / 188,190	0 / 0	20 / 20	30 / 30	40 / 40	0 / 0	0 / 0
12	22-04-2-00000200-3-0	고무링,200mm	2,750	30 / 30	0 / 0	30 / 30	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관,K.P접합부속		개	82,500 / 82,500	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
13	22-04-2-00000600-3-0	고무링,600mm	10,060	0 / 20	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 20
	닥타일이형관,K.P접합부속		개	0 / 201,200	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
14	22-04-3-00240085-3-0	볼트,24*85	1,620	600 / 600	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관,K.P접합부속		개	972,000 / 972,000	0 / 0	300 / 300	0 / 0	300 / 300	0 / 0	0 / 0
15	22-05-0-01000300-3-0	100mm*L300 (2F)(마개포함)	33,868	10 / 10	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관,2F단관(BPF)		개	338,680 / 338,680	10 / 10	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0

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출력시간: 09시 51분 12초

페이지: 2/5

순번	자 재 코 드	규격	단가	총수량(전/후)	1월수량(전/후)	2월수량(전/후)	3월수량(전/후)	4월수량(전/후)	5월수량(전/후)	6월수량(전/후)
	자 재 명		단위	총금액(전/후)	7월수량(전/후)	8월수량(전/후)	9월수량(전/후)	10월수량(전/후)	11월수량(전/후)	12월수량(전/후)
16	22-05-0-01000500-3-0	100mm*L500 (2F)(마개포함)	43,512	10 / 10	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관, 2F단관(BPF)		개	435,120 / 435,120	10 / 10	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
17	22-07-2-00000080-3-0	80mm	18,570	90 / 90	0 / 0	0 / 0	0 / 0	40 / 40	0 / 0	0 / 0
	닥타일이형관, 이탈방지압륜		개	1,671,300 / 1,671,300	0 / 0	0 / 0	0 / 0	50 / 50	0 / 0	0 / 0
18	22-07-2-00000100-3-0	100mm	19,514	100 / 100	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관, 이탈방지압륜		개	1,951,400 / 1,951,400	50 / 50	0 / 0	0 / 0	50 / 50	0 / 0	0 / 0
19	22-07-2-00000150-3-0	150mm	24,750	90 / 90	0 / 0	0 / 0	0 / 0	40 / 40	0 / 0	0 / 0
	닥타일이형관, 이탈방지압륜		개	2,227,500 / 2,227,500	0 / 0	0 / 0	0 / 0	50 / 50	0 / 0	0 / 0
20	22-07-2-00000500-3-0	500mm	156,820	32 / 32	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관, 이탈방지압륜		개	5,018,240 / 5,018,240	0 / 0	24 / 24	0 / 0	8 / 8	0 / 0	0 / 0
21	22-08-0-00000080-3-0	이음관80mm(마개포함)	32,085	40 / 40	0 / 0	0 / 0	0 / 0	20 / 20	0 / 0	0 / 0
	닥타일이형관, K.POI음관(BPF)		개	1,283,400 / 1,283,400	0 / 0	20 / 20	0 / 0	0 / 0	0 / 0	0 / 0
22	22-08-0-00000100-3-0	이음관100mm(마개포함)	33,222	32 / 32	0 / 0	0 / 0	0 / 0	30 / 30	2 / 2	0 / 0
	닥타일이형관, K.POI음관(BPF)		개	1,063,104 / 1,063,104	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
23	22-08-0-00000150-3-0	이음관150mm(마개포함)	48,980	32 / 32	0 / 0	0 / 0	0 / 0	20 / 20	0 / 0	0 / 0
	닥타일이형관, K.POI음관(BPF)		개	1,567,360 / 1,567,360	0 / 0	12 / 12	0 / 0	0 / 0	0 / 0	0 / 0
24	22-08-0-00000200-3-0	이음관200mm(마개포함)	66,150	10 / 10	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관, K.POI음관(BPF)		개	661,500 / 661,500	0 / 0	10 / 10	0 / 0	0 / 0	0 / 0	0 / 0
25	22-08-0-00000300-3-0	이음관300mm(마개포함)	112,600	15 / 15	0 / 0	5 / 5	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관, K.POI음관(BPF)		개	1,689,000 / 1,689,000	0 / 0	10 / 10	0 / 0	0 / 0	0 / 0	0 / 0
26	22-08-0-00000500-3-0	500mm(마개포함)	253,360	8 / 8	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관, K.POI음관(BPF)		개	2,026,880 / 2,026,880	0 / 0	8 / 8	0 / 0	0 / 0	0 / 0	0 / 0
27	22-08-0-00000600-3-0	600mm(마개포함)	434,700	0 / 7	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 7
	닥타일이형관, K.POI음관(BPF)		개	0 / 3,042,900	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
28	22-09-0-06500080-3-0	80*L650 (1F 단관)(마개포함)	41,986	30 / 30	0 / 0	0 / 0	0 / 0	30 / 30	0 / 0	0 / 0
	닥타일이형관, 1F단관(L650)(BPF)		개	1,259,580 / 1,259,580	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
29	22-09-0-06500100-3-0	100*L650 (1F단관)(마개포함)	41,688	30 / 30	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관, 1F단관(L650)(BPF)		개	1,250,640 / 1,250,640	0 / 0	30 / 30	0 / 0	0 / 0	0 / 0	0 / 0
30	22-09-0-06500150-3-0	150*L650 (1F단관)(마개포함)	65,020	30 / 30	0 / 0	0 / 0	0 / 0	29 / 29	0 / 0	0 / 0
	닥타일이형관, 1F단관(L650)(BPF)		개	1,950,600 / 1,950,600	1 / 1	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
31	22-09-0-06500200-3-0	200*L650 (1F단관)(마개포함)	91,798	3 / 3	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	닥타일이형관, 1F단관(L650)(BPF)		개	275,394 / 275,394	0 / 0	0 / 0	3 / 3	0 / 0	0 / 0	0 / 0



# 자재사용계획서

출력일자: 2022년 06월 15일

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페이지: 4/5

순번	자재코드	규격	단가	총수량(전/후)	1월수량(전/후)	2월수량(전/후)	3월수량(전/후)	4월수량(전/후)	5월수량(전/후)	6월수량(전/후)
	자재명		단위	총금액(전/후)	7월수량(전/후)	8월수량(전/후)	9월수량(전/후)	10월수량(전/후)	11월수량(전/후)	12월수량(전/후)
48	31-01-3-00000100-3-0	소프트형,100mm	171,219	60 / 60	0 / 0	0 / 0	0 / 0	20 / 20	0 / 0	0 / 0
	상수도밸브		개	10,273,140 / 10,273,140	0 / 0	20 / 20	20 / 20	0 / 0	0 / 0	0 / 0
49	31-01-3-00000150-3-0	소프트형,150mm	337,613	50 / 50	0 / 0	0 / 0	0 / 0	30 / 30	0 / 0	0 / 0
	상수도밸브		개	16,880,650 / 16,880,650	0 / 0	20 / 20	0 / 0	0 / 0	0 / 0	0 / 0
50	31-01-3-00000200-3-0	소프트형,200mm	473,040	10 / 10	0 / 0	0 / 0	0 / 0	10 / 10	0 / 0	0 / 0
	상수도밸브		개	4,730,400 / 4,730,400	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
51	31-01-3-00000300-3-0	소프트형,300mm	820,607	10 / 10	0 / 0	0 / 0	0 / 0	10 / 10	0 / 0	0 / 0
	상수도밸브		개	8,206,070 / 8,206,070	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
52	31-01-3-00000400-3-0	소프트형,400mm	1,692,590	3 / 3	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	상수도밸브		개	5,077,770 / 5,077,770	0 / 0	0 / 0	3 / 3	0 / 0	0 / 0	0 / 0
53	31-01-3-00000500-3-0	소프트형,500mm	2,705,430	3 / 3	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	상수도밸브		개	8,116,290 / 8,116,290	0 / 0	0 / 0	3 / 3	0 / 0	0 / 0	0 / 0
54	31-02-D-00000500-3-0	수직형, 금속시트, 500mm	5,363,809	3 / 3	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	상수도밸브, 수직형 버터플라이밸브		개	16,091,427 / 16,091,427	0 / 0	0 / 0	3 / 3	0 / 0	0 / 0	0 / 0
55	31-03-0-00000100-3-0	부단수제수밸브,100mm	2,964,924	2 / 2	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	2 / 2
	상수도밸브		개	5,929,848 / 5,929,848	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
56	31-03-0-00000150-3-0	부단수제수밸브,150mm	3,990,432	2 / 2	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	2 / 2
	상수도밸브		개	7,980,864 / 7,980,864	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
57	31-03-0-00000200-3-0	부단수제수밸브,200mm	5,908,735	2 / 2	0 / 0	0 / 0	0 / 0	0 / 0	2 / 2	0 / 0
	상수도밸브		개	11,817,470 / 11,817,470	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
58	31-03-0-00000400-3-0	부단수제수밸브,400mm	17,902,152	3 / 3	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	상수도밸브		개	53,706,456 / 53,706,456	0 / 0	0 / 0	3 / 3	0 / 0	0 / 0	0 / 0
59	31-03-0-00000500-3-0	부단수제수밸브,500mm	19,100,589	3 / 3	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	상수도밸브		개	57,301,767 / 57,301,767	0 / 0	0 / 0	3 / 3	0 / 0	0 / 0	0 / 0
60	31-03-F-00000080-3-0	다용도소프트실,80mm	678,936	3 / 3	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	상수도밸브		개	2,036,808 / 2,036,808	0 / 0	0 / 0	3 / 3	0 / 0	0 / 0	0 / 0
61	31-03-F-00000100-3-0	다용도소프트실,100mm	712,800	0 / 1	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 1
	상수도밸브		개	0 / 712,800	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
62	31-03-F-00000150-3-0	다용도소프트실,150mm	842,836	20 / 20	0 / 0	0 / 0	0 / 0	0 / 0	20 / 20	0 / 0
	상수도밸브		개	16,856,720 / 16,856,720	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
63	31-03-F-00000200-3-0	다용도소프트실,200mm	1,022,441	40 / 40	0 / 0	0 / 0	0 / 0	0 / 0	20 / 20	0 / 0
	상수도밸브		개	40,897,640 / 40,897,640	0 / 0	20 / 20	0 / 0	0 / 0	0 / 0	0 / 0

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페이지: 5/5

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	자 재 명		단위	총금액(전/후)	7월수량(전/후)	8월수량(전/후)	9월수량(전/후)	10월수량(전/후)	11월수량(전/후)	12월수량(전/후)
64	31-03-F-00000300-3-0	다용도소프트실, 300mm	1,576,628	3 / 3	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	상수도밸브		개	4,729,884 / 4,729,884	0 / 0	0 / 0	3 / 3	0 / 0	0 / 0	0 / 0
65	32-03-C-00000100-3-0	지상식(일반형), 100mm	546,270	10 / 10	0 / 0	0 / 0	0 / 0	0 / 0	10 / 10	0 / 0
	특수용도밸브, 옥외소화전		개	5,462,700 / 5,462,700	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
66	32-03-D-00000100-3-0	지하식, 100mm	281,960	60 / 60	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	5 / 5
	특수용도밸브, 옥외소화전		개	16,917,600 / 16,917,600	5 / 5	30 / 30	20 / 20	0 / 0	0 / 0	0 / 0
67	41-01-0-00000648-4-0	제수밸브용, 사각받침, D648mm×H250mm	335,501	42 / 42	0 / 0	0 / 0	0 / 0	0 / 0	22 / 22	0 / 0
	원형철개		조	14,091,042 / 14,091,042	20 / 20	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
68	41-01-0-01000648-4-0	제수밸브용, 원형받침, D648mm×H250mm	239,210	130 / 130	0 / 0	0 / 0	0 / 0	0 / 0	65 / 65	0 / 0
	원형철개		조	31,097,300 / 31,097,300	65 / 65	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
69	41-01-0-03180410-4-0	318×410, 제수밸브 중형철개	279,400	7 / 7	0 / 0	0 / 0	0 / 0	1 / 1	0 / 0	0 / 0
	원형철개		조	1,955,800 / 1,955,800	1 / 1	0 / 0	5 / 5	0 / 0	0 / 0	0 / 0
70	41-01-1-00000648-4-0	퇴수밸브용, 사각받침, D648mm×H250mm	333,700	20 / 20	0 / 0	0 / 0	0 / 0	0 / 0	20 / 20	0 / 0
	원형철개		조	6,674,000 / 6,674,000	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
71	41-01-1-01000648-4-0	퇴수밸브용, 원형받침, D648mm×H250mm	239,210	53 / 53	0 / 0	0 / 0	0 / 0	0 / 0	23 / 23	0 / 0
	원형철개		조	12,678,130 / 12,678,130	0 / 0	30 / 30	0 / 0	0 / 0	0 / 0	0 / 0
72	41-01-2-01000648-4-0	소화전용, 원형받침, D648mm×H150mm	244,191	60 / 60	0 / 0	0 / 0	0 / 0	0 / 0	30 / 30	0 / 0
	원형철개		조	14,651,460 / 14,651,460	30 / 30	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
73	41-01-2-03180410-4-0	318×410, 소화전용 중형철개	277,900	5 / 5	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	원형철개		조	1,389,500 / 1,389,500	0 / 0	5 / 5	0 / 0	0 / 0	0 / 0	0 / 0
74	41-01-2-10000648-3-0	밸브실고정형, 부식방지, 제수밸브용	397,133	1 / 1	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	원형철개		조	397,133 / 397,133	1 / 1	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
75	41-01-3-20000648-3-0	밸브실고정형(높이조절용), 부식방지, 공기밸브용	525,000	13 / 13	0 / 0	0 / 0	0 / 0	10 / 10	3 / 3	0 / 0
	원형철개		조	6,825,000 / 6,825,000	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
76	41-01-D-00000648-4-0	가변슬로프 공기밸브용 원형받침	377,025	24 / 24	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
	원형철개		조	9,048,600 / 9,048,600	4 / 4	20 / 20	0 / 0	0 / 0	0 / 0	0 / 0
<b>합 계 (전)</b>				162,259	0	41	0	350	258	9
				9,893,537,415	251	661	175	530	0	0
<b>합 계 (후)</b>				162,294	0	41	0	350	258	44
				9,899,565,005	251	661	175	530	0	0