

LEGEND AND APPROVED PARTS LIST

ITEM	DESCF	RIPTION	ACCEPTABLE MANUFACTURER	MODELS		
(1)	FIRE HYDRANT, DRY BAI	RREL, AWWA C502	MUELLER	SUPER CENTURION 250 3-WAY A-423, 5-1/4 PUMPER NOZZLE, NATIONAL STD. OPERATING NUT (OPENS LEFT)		
			CLOW MEDALLION, 5-1/4 PUMPER NO NATIONAL STD. OPERATING N (OPENS LEFT)		-	
(2)	BURIED VALVE AND VALVE BOX (STD. PLAN 570), 6" GATE VALVE, NRS, FLG		MUELLER	SERIES 2360, SST BONNET BOLTS		
	2" SQ. OPERATING NUT,	AWWA C509	CLOW	MODEL 2639, SST BONNET BOLTS		
3	6" DUCTILE IRON FLANGE TEE, AWWA C110					
4	HYDRANT SERVICE LINE, 6" DIAMETER DUCTILE IRON PIPE, RESTRAINED JOINTS (STD PLAN 540)					
5	MECHANICAL JOINT RESTRAINT OR SST TIE ROD / NUT RESTRAINTS		EBBA IRON	MEGALUG SERIES 1100, STD T-BOLTS AND NUTS		
6	HYDRANT MARKER, HEAVY DUTY FIBERGLASS WITH RED FLAG, TOP MOUNT, 5' LENGTH (STD.), 6' LENGTH (ABOVE 7300' ELEVATION)		POLLARD	REFLECTIVE HYDRANT MARKER MODEL P69161 (STD.) AND P69170 (ABOVE 7300') WITH FLAG MODEL P691801, OR APPROVED EQUAL		
7	POLYETHYLENE ENCASEMENT, HIGH DENSITY CROSS LAMINATED (HDCL) POLYETHYLENE FILM, AWWA C105 & AWWA C703E METHOD A & C		CHRISTY'S OR APPROVED EQUAL	AWWA C703E METHOD A (4 MIL) AT PIPE AND AWWA C703E METHOD C (10 MIL) AT BOLT-TYPE JOINTS, FITTINGS AND VALVES		
DETAIL NOTES						
 LOCATE HYDRANT AS SHOWN ON THE APPROVED PLANS SET HYDRANT PLUMB WITH PUMPER NOZZLE FACING STREET ADJUST TO GRADE WITH MAXIMUM OF ONE (1) HYDRANT BARREL EXTENSION (AWWA C502) PROVIDE 316 STAINLESS STEEL BOLTS AND NUTS WITH ANTI-SIEZE LUBRICATION ON ALL FLANGED CONNECTIONS RECOAT DAMAGED OR MARRED HYDRANT COATING AFTER INSTALLATION (UV RESISTANT, HIGH GLOSS, POLYURETHANE ENAMEL COATING, FIRE HYDRANT RED) REFER TO SPECIFICATIONS FOR FLUSHING, HYDROSTATIC TESTING, AND DISINFECTING REQUIREMENTS APPLY WAX TAPE COATING SYSTEM TO VALVE BONNET BOLTS AND <u>ALL</u> OTHER BURIED BOLTS, NUTS, CONNECTORS, AND COUPLINGS, AWWA C 217. (STD PLAN 534) CATHODICALLY PROTECT PIPE AND OR FITTINGS, WHEN EXISTING SOIL CONDITIONS REQUIRE PER SOILS ANALYSIS (STD. PLAN 534) HYDRANT DRAINS SHALL NOT BE CONNECTED TO, OR LOCATED WITHIN, 10 FEET OF SANITARY SEWERS. WHERE POSSIBLE, HYDRANT DRAINS SHALL NOT BE LOCATED WITHIN 10 FEET OF STORM DRAINS. 						
PARK CITY DATE		DATE	FIRE HYDRANT		STD. PLAN	
PARK CITY MUNICIPAL CORPORATION REV.					511 S	