

BUILDINGS AND STRUCTURES (500-599)

PT. NO.	NORTHING	EASTING	DESCRIPTION
500	1287678.43	3238689.11	NORTHWEST CORNER OF HEADWORKS BUILDING
501	1287664.47	3238737.82	NORTHEAST CORNER OF HEADWORKS BUILDING
502	1287593.33	3238717.42	SOUTHWEST CORNER OF HEADWORKS BUILDING
503	1287607.30	3238668.72	SOUTHWEST CORNER OF HEADWORKS BUILDING
504	1287671.36	3238713.79	FACE OF WALL - SOUTH END OF HEADWORKS RETAINING WALL
505	1287719.42	3238727.57	FACE OF WALL - NORTH END OF HEADWORKS RETAINING WALL
512	1287471.20	3238915.71	NORTHWEST CORNER OF A-BASINS/DIGESTERS
513	1287426.54	3239071.43	NORTHEAST CORNER OF A-BASINS/DIGESTERS
514	1287182.38	3239001.42	SOUTHWEST CORNER OF A-BASINS/DIGESTERS
515	1287227.04	3238845.70	SOUTHWEST CORNER OF A-BASINS/DIGESTERS
520	1287228.37	3239120.72	CENTER OF SECONDARY CLARIFIER NO. 1
521	1287198.25	3239112.08	SOUTH QUADRANT POINT OF SECONDARY CLARIFIER NO. 1
522	1287237.00	3239090.60	WEST QUADRANT POINT OF SECONDARY CLARIFIER NO. 1
523	1287303.02	3239142.12	CENTER OF SECONDARY CLARIFIER NO. 2
524	1287311.66	3239112.01	WEST QUADRANT POINT OF SECONDARY CLARIFIER NO. 2
525	1287333.14	3239150.76	NORTH QUADRANT POINT OF SECONDARY CLARIFIER NO. 2
531	1287197.33	3239060.84	NORTHWEST CORNER OF PUMPING AND DISINFECTION BUILDING
532	1287171.97	3239149.28	NORTHEAST CORNER OF PUMPING AND DISINFECTION BUILDING
533	1287119.11	3239134.12	SOUTHWEST CORNER OF PUMPING AND DISINFECTION BUILDING
534	1287144.46	3239045.68	SOUTHWEST CORNER OF PUMPING AND DISINFECTION BUILDING
540	1287326.32	3238744.65	NORTHWEST COR OF EQUIP MAINT AND STO BLDG
541	1287312.26	3238793.67	NORTHEAST COR OF EQUIP MAINT AND STO BLDG
542	1287246.90	3238774.93	SOUTHWEST COR OF EQUIP MAINT AND STO BLDG
543	1287260.95	3238725.91	SOUTHWEST COR OF EQUIP MAINT AND STO BLDG
544	1287505.70	3238642.12	NORTHWEST COR OF OPERATIONS BUILDING
545	1287489.20	3238699.63	NORTHEAST COR OF OPERATIONS BUILDING
546	1287418.71	3238679.42	SOUTHWEST COR OF OPERATIONS BUILDING
547	1287435.20	3238621.91	SOUTHWEST COR OF OPERATIONS BUILDING

PIPELINES AND APPURTENANCES (600-999)

PT. NO.	NORTHING	EASTING	DESCRIPTION
600	1287672.01	3238707.90	INSIDE FACE INFLUENT BOX, SCREEN CHANNEL
601	1287684.55	3238711.50	CENTER OF 6" ID MANHOLE
602	1287859.30	3238667.93	INSIDE FACE OF WYE STRUCTURE
603	1287870.01	3238661.57	NORTHWEST CORNER WYE STRUCTURE
604	1287871.59	3238667.93	NORTH ANGLE CORNER WYE STRUCTURE
605	1287869.77	3238674.28	NORTHEAST CORNER WYE STRUCTURE
606	1287859.27	3238671.27	SOUTHWEST CORNER WYE STRUCTURE
607	1287857.62	3238664.66	SOUTHWEST CORNER WYE STRUCTURE
608	1287411.65	3238883.03	WEST INSIDE FACE OF A-BASIN SPLITTER STRUCTURE
609	1287423.22	3238842.66	NEW 4" I.D. MANHOLE
610	1287558.04	3238881.31	NEW 4" I.D. MANHOLE
611	1287592.59	3238760.83	EAST INSIDE FACE OF FLOW DIVERSION STRUCTURE
612	1287595.35	3238751.22	WEST INSIDE FACE FLOW DIVERSION STRUCTURE
613	1287604.15	3238720.52	OUTSIDE FACE FLUME CHANNEL
614	1287418.33	3238883.90	NORTHWEST CORNER OF A-BASIN SPLITTER STRUCTURE
615	1287415.67	3238893.20	NORTHEAST CORNER OF A-BASIN SPLITTER STRUCTURE
616	1287402.85	3238889.52	SOUTHWEST CORNER OF A-BASIN SPLITTER STRUCTURE
617	1287405.52	3238880.23	SOUTHWEST CORNER OF A-BASIN SPLITTER STRUCTURE
618	1287598.99	3238751.22	NORTHWEST CORNER OF FLOW DIVERSION STRUCTURE
619	1287595.68	3238762.76	NORTHEAST CORNER OF FLOW DIVERSION STRUCTURE
620	1287588.95	3238760.83	SOUTHWEST CORNER OF FLOW DIVERSION STRUCTURE
621	1287592.26	3238749.29	SOUTHWEST CORNER OF FLOW DIVERSION STRUCTURE
622	1287135.18	3239108.04	8" 45 BEND LINE 'K'
623	1287136.85	3239108.52	8" CONNECT TO WALL PIPE AT WET WELL LINE 'K'
626	1287313.43	3238870.47	OUTSIDE FACE OF A-BASIN NO. 1
627	1287317.08	3238857.73	NEW 14" 90 BEND
628	1287404.76	3238882.87	LINE C OUTSIDE FACE SPLITTER STRUCTURE
629	1287376.15	3238888.45	OUTSIDE FACE A-BASIN NO. 2
630	1287378.66	3238879.72	NEW 14" 90 BEND
631	1287403.61	3238886.88	LINE D OUTSIDE FACE SPLITTER STRUCTURE
632	1287438.87	3238906.44	OUTSIDE FACE A-BASIN NO. 3
633	1287441.38	3238897.71	NEW 14" 90 BEND
634	1287416.43	3238890.55	LINE E OUTSIDE FACE OF SPLITTER STRUCTURE
635	1287269.33	3239024.27	INSIDE WALL A-BASIN NO. 1
636	1287265.40	3239037.97	NEW 14" 90 BEND
637	1287342.50	3239060.08	LINE F INSIDE WALL A-BASIN LEVEL CONTROL STRUCTURE
638	1287332.05	3239042.26	LINE G INSIDE WALL A-BASIN NO. 2
639	1287329.27	3239051.95	NEW 14" 90 BEND
640	1287343.65	3239056.07	LINE G INSIDE WALL A-BASIN LEVEL CONTROL STRUCTURE
641	1287394.77	3239060.24	LINE H INSIDE WALL A-BASIN NO. 3
642	1287391.99	3239069.93	NEW 14" 90 BEND
643	1287354.54	3239059.20	LINE H INSIDE WALL A-BASIN LEVEL CONTROL STRUCTURE
644	1287353.60	3239066.12	NORTHEAST CORNER OF A-BASIN LEVEL CONTROL STRUCTURE
645	1287340.78	3239062.45	SOUTHWEST CORNER OF A-BASIN LEVEL CONTROL STRUCTURE
646	1287343.45	3239053.15	SOUTHWEST CORNER OF A-BASIN LEVEL CONTROL STRUCTURE
647	1287356.26	3239056.83	NORTHWEST CORNER OF A-BASIN LEVEL CONTROL STRUCTURE
648	1287276.72	3239092.97	INSIDE FACE OF SECONDARY CLARIFIER SPLITTER STRUCTURE
649	1287279.27	3239084.07	NEW 6" I.D. MANHOLE
650	1287336.79	3239100.57	NEW 6" I.D. MANHOLE
651	1287347.47	3239063.32	INSIDE FACE OF AERATION BASIN LEVEL CONTROL STRUCTURE
652	1287284.37	3239094.12	NORTHWEST CORNER OF SECONDARY CLARIFIER SPLITTER STRUCTURE
653	1287282.71	3239099.89	NORTHEAST CORNER OF SECONDARY CLARIFIER SPLITTER STRUCTURE
654	1287267.97	3239095.66	SOUTHWEST CORNER OF SECONDARY CLARIFIER SPLITTER STRUCTURE
655	1287269.63	3239089.90	SOUTHWEST CORNER OF SECONDARY CLARIFIER SPLITTER STRUCTURE
656	1287269.76	3239093.06	INSIDE FACE OF SECONDARY CLARIFIER SPLITTER BOX
657	1287260.72	3239090.46	NEW 16" 22.5 BEND

658	1287251.61	3239091.50	NEW 16" 45 BEND
659	1287282.58	3239096.73	INSIDE FACE OF SECONDARY CLARIFIER SPLITTER BOX
660	1287291.62	3239099.32	NEW 16" 22.5 BEND
661	1287298.80	3239105.03	NEW 16" 45 BEND
662	1287226.46	3239120.17	END OF 10" PIPE
663	1287249.55	3239091.13	NEW 10" 22.5 BEND
664	1287250.16	3239089.01	NEW 10" 45 BEND
665	1287248.53	3239086.06	NEW 10" WYE
666	1287223.70	3239118.54	END OF 10" PIPE
667	1287232.90	3239086.46	NEW 10" 45 BEND
668	1287229.69	3239080.66	NEW 10" WYE
669	1287192.62	3239070.03	END OF 10" PIPE
670	1287308.13	3239142.75	END OF 16" PIPE
671	1287318.10	3239107.98	NEW 10" 45 BEND
672	1287313.49	3239099.65	NEW 10" WYE
673	1287304.93	3239142.67	END OF 10" PIPE
674	1287300.32	3239102.16	NEW 10" 22.5 BEND
675	1287296.17	3239094.69	NEW 10" WYE
676	1287193.95	3239065.38	END OF 16" PIPE
677	1287206.71	3239081.65	NEW 6" WYE
678	1287190.61	3239077.03	END OF 6" PIPE
679	1287283.04	3239115.09	NEW 6" 45 BEND
680	1287274.32	3239112.59	NEW 6" WYE
681	1287256.82	3239081.02	NEW 6" 45 BEND
682	1287194.58	3239063.17	END OF 6" PIPE
683	1287231.16	3239081.34	NEW 6" ID MANHOLE
684	1287297.65	3239095.37	NEW 6" ID MANHOLE
685	1287256.64	3239167.84	NEW 12" 45 BEND
686	1287199.01	3239151.31	NEW 12" 45 BEND
687	1287188.04	3239131.52	NEW 5" I.D. MANHOLE
688	1287176.94	3239128.34	END OF 12" PIPE
689	1287195.16	3239058.14	LINE S 2" 45 BEND
690	1287194.61	3239060.06	LINE S 2" CONNECT TO WALL PIPE AT PD BLDG
692	1286515.08	3239167.69	END OF 27" PIPE
693	1286567.34	3239033.38	NEW 5" I.D. MANHOLE
694	1286782.44	3239084.40	NEW 5" I.D. MANHOLE
695	1287116.31	3239180.13	NEW 5" I.D. MANHOLE
696	1287128.72	3239136.88	FACE OF PUMPING AND DISINFECTION BUILDING
697	1287185.69	3238758.59	END OF 12" D.I.P.
698	1287214.53	3238766.86	NEW 12" 90 BEND
699	1287162.83	3238847.18	NEW 12" 90 BEND
700	1287192.39	3238955.66	NEW 12" 90 VERTICAL BEND
701	1287188.17	3238749.94	END OF 12" D.I.P.
702	1287219.42	3238758.90	NEW 12" 90 BEND
703	1287179.98	3238896.44	NEW 12" 90 BEND
704	1287207.13	3238904.23	NEW 12" 90 VERTICAL BEND
705	1287190.66	3238741.29	END OF 12" D.I.P.
706	1287224.30	3238750.94	NEW 12" 90 BEND
707	1287197.13	3238845.70	NEW 12" 90 BEND
708	1287221.88	3238852.80	NEW 12" 90 VERTICAL BEND
709	1287200.58	3238706.69	END OF 12" D.I.P.
710	1287257.85	3238723.11	NEW 12" 90 BEND
711	1287230.96	3238816.91	NEW 12" 90 BEND
712	1287433.38	3238874.96	NEW 12" 90 BEND
713	1287426.28	3238899.71	NEW 12" 90 VERTICAL BEND
714	1287198.10	3238715.34	END OF 12" D.I.P.
715	1287252.97	3238731.07	NEW 12" 90 BEND
716	1287227.86	3238818.63	NEW 12" 90 BEND
717	1287356.35	3238855.47	NEW 12" 90 BEND
718	1287349.94	3238877.82	NEW 12" 90 VERTICAL BEND
719	1287195.62	3238723.99	END OF 12" D.I.P.
720	1287248.09	3238739.03	NEW 12" 90 BEND
721	1287224.77	3238820.34	NEW 12" 90 BEND
722	1287347.01	3238855.39	NEW 12" 90 BEND
723	1287341.29	3238875.34	NEW 12" 90 VERTICAL BEND
724	1287614.64	3238723.53	END OF 6" PIPE AT HW BLDG LINE 'K'
725	1287608.46	3238745.10	NEW 6" 45 BEND LINE 'K'
726	1287619.71	3238765.41	NEW 4" I.D. MANHOLE LINE 'K'
727	1287516.23	3239126.28	NEW 4" I.D. MANHOLE LINE 'K'
728	1287157.53	3239023.42	NEW 4" I.D. MANHOLE LINE 'K'
729	1287133.92	3239105.77	8" 45 BEND LINE 'K'
730	1287163.61	3239051.17	END OF 8" PIPE
731	1287650.77	3238733.89	END OF 4" PIPE
732	1287645.89	3238750.89	NEW 4" 45 BEND
733	1287596.98	3238754.29	LINE S 2" INSIDE FACE OF STRUCTURE
734	1287609.40	3238757.85	LINE S 2" 45 BEND
735	1287502.49	3239137.94	LINE S 2" 45 BEND
736	1287500.01	3239139.31	LINE S 2"x2" WYE

737	1287202.58	3239054.03	LINE S 2" 45 BEND
738	1287143.31	3239100.49	LINE 'L' OUTSIDE FACE OF DRAIN WET WELL
739	1287162.75	3239032.72	LINE L 6" 45 BEND
740	1287165.84	3239031.01	LINE L 6" 45 BEND
741	1287236.49	3239051.27	LINE L 6" WYE
742	1287299.21	3239069.25	LINE L 6" WYE
743	1287359.99	3239086.68	LINE L 6" 45 BEND
744	1287365.59	3239083.57	LINE L 6" WYE W/ CLEANOUT ASSY.
745	1287373.16	3239057.17	LINE L 6" CONNECT TO WALL PIPE AT AB-3
746	1287610.77	3238760.32	LINE S 2" 45 BEND
747	1287856.07	3239539.73	END OF 1-1/2" PIPE
748	1287853.31	3239533.30	NEW 1-1/2" CURB STOP
749	1287657.51	3239268.83	NEW 1-1/2" 22.5 BEND
750	1287603.62	3239237.14	NEW 1-1/2" 11.25 BEND
751	1287569.12	3239227.25	NEW 1-1/2" 45 BEND
752	1287532.78	3239161.69	NEW 1-1/2" 45 BEND
753	1287619.84	3238858.06	NEW 1-1/2" 45 BEND
754	1287550.51	3238732.99	NEW 1-1/2" 45 BEND
755	1287462.91	3238707.87	END OF 1-1/2" PIPE
757	1287704.37	3238906.57	LINE U END OF 6" PIPE
758	1287707.68	3238895.03	LINE U 6" 45 BEND
759	1287654.29	3238798.71	LINE U 6" 45 BEND
760	1287668.72	3238748.40	LINE U END OF 6" PIPE
761	1287581.28	3238899.42	NEW 4" I.D. MANHOLE LINE 'K'/LINE 'V'
762	1287276.39	3238817.20	NEW 4"x6" WYE
763	1287267.74	3238814.72	NEW 4"x6" WYE
764	1287266.37	3238812.24	NEW 4" 45 BEND
765	1287273.39	3238787.73	END 4" WASTE PIPE 5' FROM BLDG
766	1287275.02	3238814.72	NEW 4" 45 BEND
767	1287279.29	3238799.82	4" SAND AND OIL INT OUTLET
768	1287281.49	3238792.13	4" SAND AND OIL INLET
769	1287282.05	3238790.21	END 4" WASTE PIPE 5' FROM BLDG
770	1287239.58	3239049.55	LINE M 6" 45 BEND
771	1287247.71	3239021.19	LINE M 6" CONNECT TO WALL PIPE AT AB-1
772	1287302.30	3239067.54	LINE N 6" 45 BEND
773	1287310.44	3239039.18	LINE N 6" CONNECT TO WALL PIPE AT AB-2
774	1287174.28	3239054.23	LINE W CONNECT TO WALL PIPE AT PD BLDG
775	1287177.87	3239041.74	LINE W 12" 45 BEND
776	1287182.20	3239039.34	LINE W 12" 45 BEND
777	1287253.79	3239059.87	LINE W 12" 45 BEND
778	1287258.12	3239057.47	LINE W 12" 45 BEND
779	1287267.21	3239025.75	LINE W CONNECT