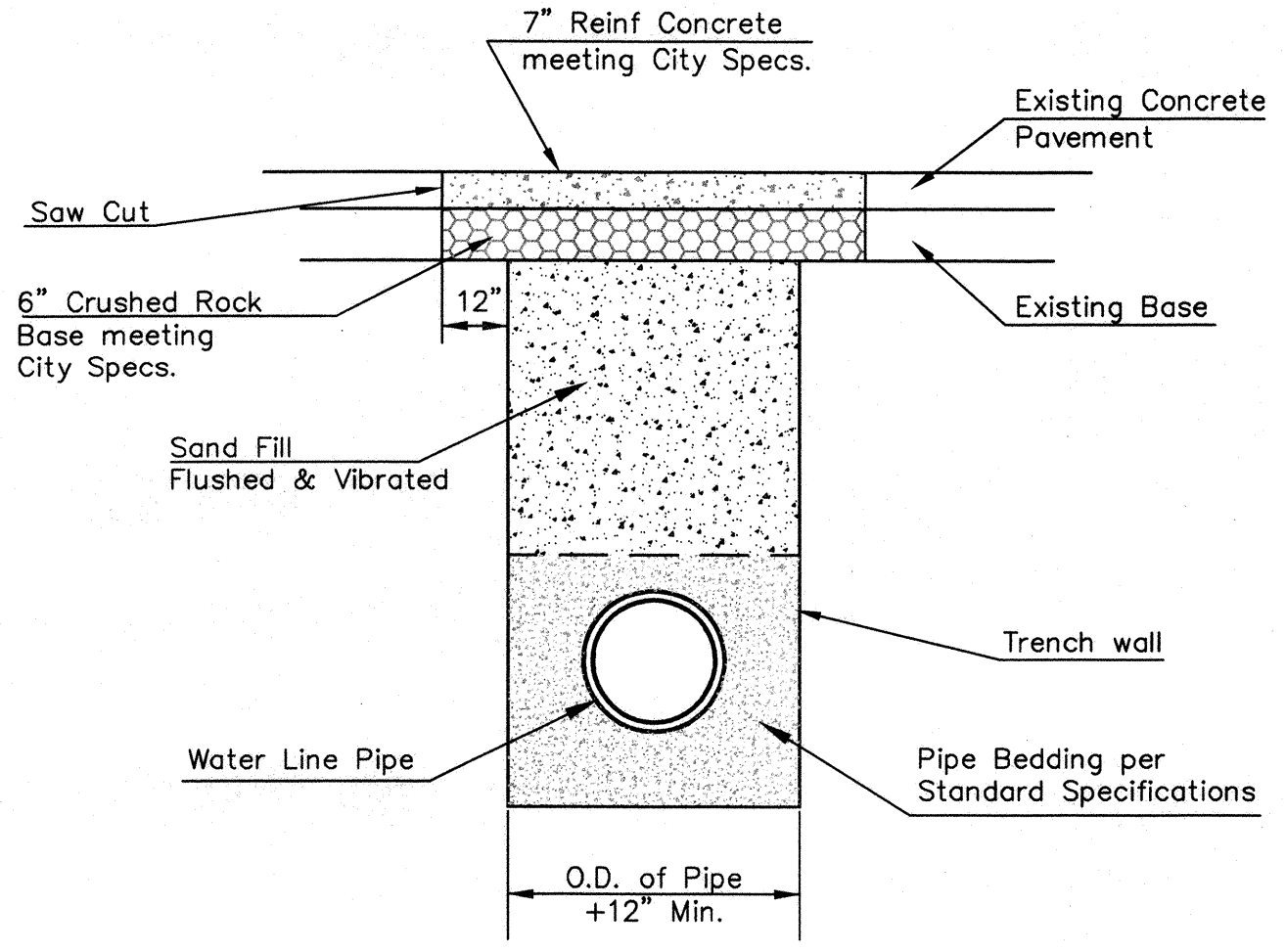


Continued from Previous Sheet

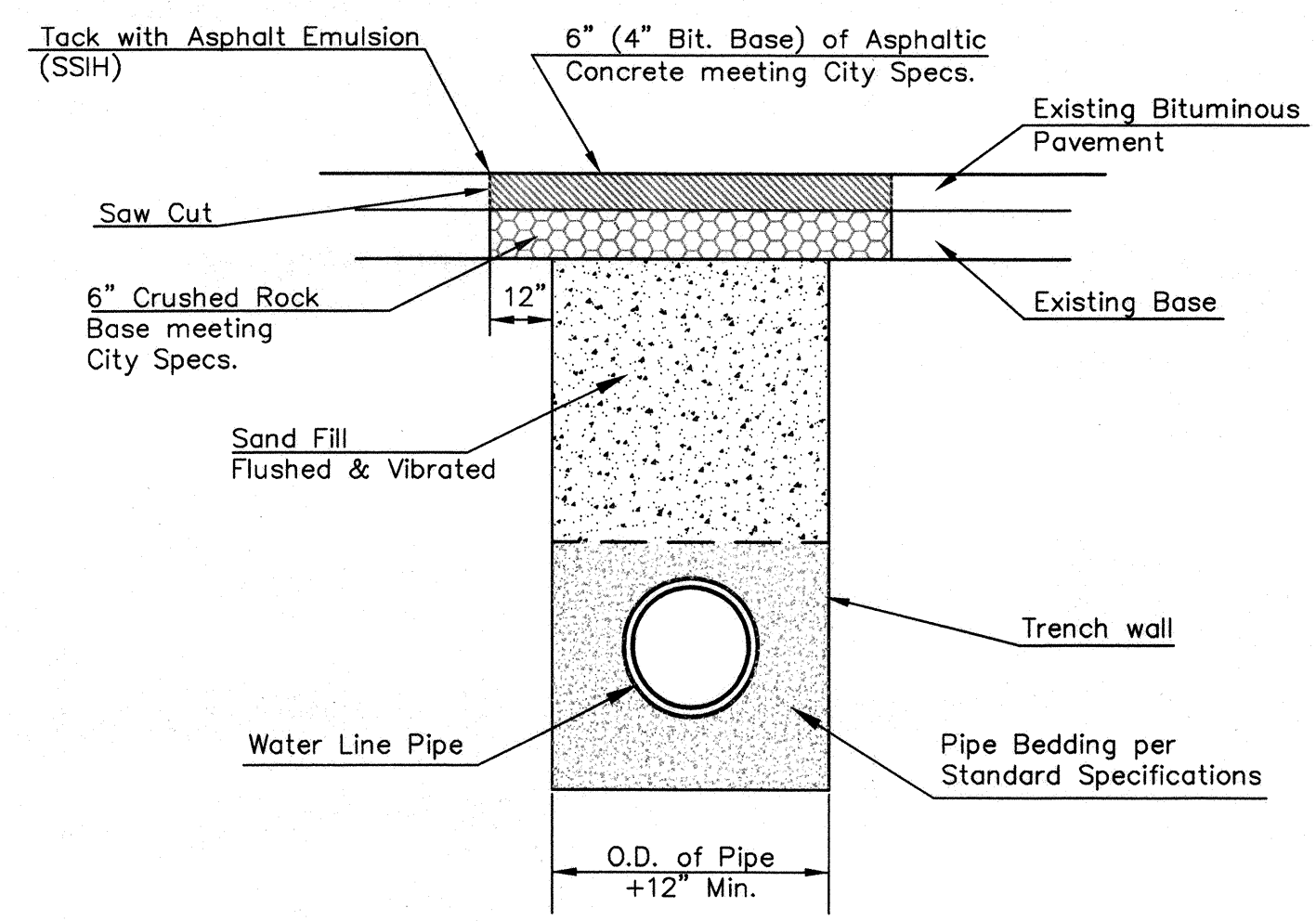
WATER METER REPLACEMENT & ADJUSTMENT TABLE							
House #	Street	Ex. B.L. Station	Ex. Offset	Prop. B.L. Station	Prop. Offset	Service	Remarks
5031	Hemlock Pl.	1+96	22' Rt.			Short	
5027	Hemlock Pl.	2+42	21' Rt.			Short	
5021	Hemlock Pl.	2+79	22' Rt.			Short	
5017	Hemlock Pl.	3+47	22' Lt.			Short	
5010	Hemlock Pl.	3+64	19' Rt.			Long	
5011	Hemlock Pl.	4+20	20' Lt.			Short	
5000	Hemlock Pl.	4+55	25' Rt.			Long	
4943	Hemlock Pl.	5+28	32' Lt.			Short	
4935	Hemlock Pl.	5+65	24' Lt.			Short	
4940	Hemlock Pl.	6+02	17' Rt.			Long	
4931	Hemlock Pl.	6+22	22' Lt.			Short	
4923	Hemlock Pl.	6+82	23' Lt.			Short	
4919	Hemlock Pl.	7+15	21' Lt.			Short	
3000	Jonquil	1+52	22' Lt.			Short	
3001	Jonquil	1+52	18' Rt.			Long	
3007	Jonquil	2+16	21' Rt.			Long	
3010	Jonquil	2+21	23' Lt.			Short	
3016	Jonquil	2+73	21' Lt.			Short	
3022	Jonquil	3+31	21' Lt.			Short	
3028	Jonquil	4+00	22' Lt.			Short	
3100	Jonquil	4+61	20' Lt.			Short	
3106	Jonquil	5+11	20' Lt.			Short	
3110	Jonquil	5+74	21' Lt.			Short	
3118	Jonquil	7+06	28' Lt.			Short	
3001	Chestnut	5+06	20' Rt.			Long	
3009	Chestnut	6+55	18' Rt.			Long	
3013	Chestnut	7+25	19' Rt.			Long	
3017	Chestnut	7+75	20' Rt.			Long	
3000	Locust	1+46	23' Lt.			Short	
3001	Locust	1+49	19' Rt.			Long	
3004	Locust	2+22	23' Lt.			Short	
3003	Locust	2+31	19' Rt.			Long	
3009	Locust	2+82	19' Rt.			Long	
3008	Locust	2+95	24' Lt.			Short	
3013	Locust	3+44	19' Rt.			Long	
3012	Locust	3+53	24' Lt.			Short	
3017	Locust	4+11	15' Rt.			Long	
3016	Locust	4+14	24' Lt.			Short	
3020	Locust	4+62	24' Lt.			Short	
3021	Locust	4+72	15' Rt.			Long	

2" CUSTOM WATER METER SETTINGS							
House #	Street	Ex. B.L. Station	Ex. Offset	Prop. B.L. Station	Prop. Offset	Service	Remarks
3012	Chestnut	6+45	25' Lt.	6+51	24' Lt.	Short	H-20 Loading Box
5000	Clifton	--	--	20+46	61' Rt.	Long	

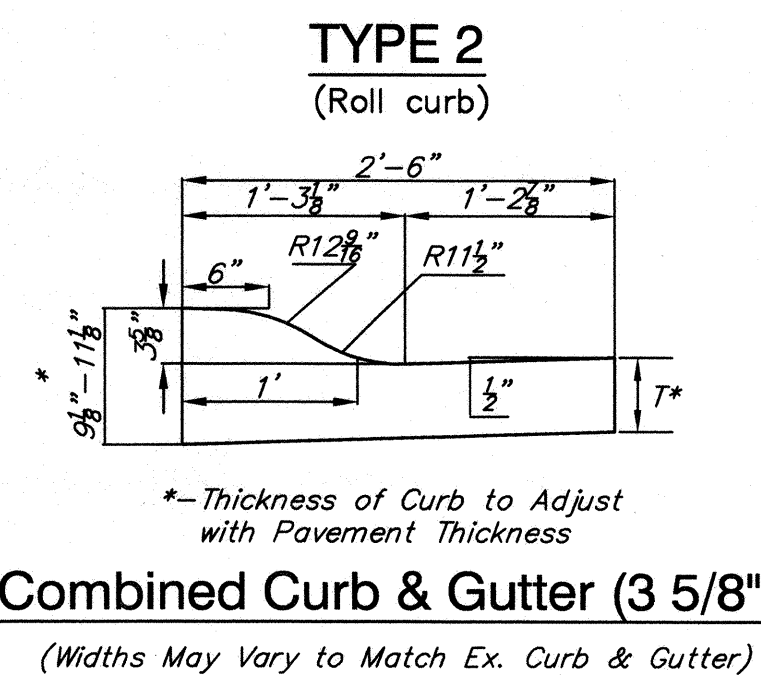
FIRE HYDRANTS REQUIRED				
STATION	BURY LINE ELEVATION	TOP OF PIPE ELEVATION	FIRE HYDRANT BURY REQUIRED*	VALVE STEM EXT. REQUIRED (ft)*
3+42.50, Line 6	1267.5	1261.45	7.0'	2.0'
7+45.00, Line 6	1267.4	1262.20	6.0'	1.5'
14+05.00, Line 6	1267.9	1262.16	6.5'	1.5'
18+62.50, Line 6	1268.6	1261.38	8.0'	3.0'
4+03.50, Line 7	1269.7	1262.20	8.5'	3.0'
8+11.00, Line 7	1270.1	1264.45	6.5'	1.5'
16+00.00, Line 7	1268.6	1262.18	7.0'	2.0'
20+10.00, Line 7	1268.9	1261.40	8.0'	3.5'
3+37.50, Line 8	1268.5	1263.12	6.0'	1.5'
7+45.00, Line 8	1269.4	1263.74	6.5'	1.5'
11+42.00, Line 8	1269.7	1264.25	6.0'	1.5'
18+65.00, Line 8	1270.2	1265.89	5.0'	--
3+40.00, Line 9	1268.5	1263.50	5.5'	1.0'
7+59.00, Line 9	1269.0	1263.88	6.0'	1.0'
11+81.00, Line 9	1269.5	1264.50	6.0'	1.0'
16+58.52, Line 9	1269.7	1264.99	5.5'	1.0'
3+87.50, Line 10	1269.5	1265.00	5.5'	0.5'
3+47.00, Line 11	1269.0	1265.00	5.0'	--
2+38.88, Line 12	1266.0	1261.41	5.5'	1.0'
10+00.00, Line 14	1266.5	1263.00	4.0'	0.5'



REINF. CONCRETE PAVEMENT REPLACEMENT DETAIL



AC PAVEMENT REPLACEMENT DETAIL



RECAPITULATION OF PROJECT QUANTITIES

ITEM	QUANTITY TOTAL	UNIT
MEASURED QUANTITY BID ITEMS - WATERLINE		
PIPE, WL 8"	10,843	L.F.
PIPE, WL 12"	1,674	L.F.
PIPE, DICL 6"	14	L.F.
PIPE, DICL 8"	5	L.F.
FILL, SAND (Flushed and Vibrated)	1,000	L.F.
CONCRETE ENCASEMENT 8", REINFORCED	104	L.F.
FIRE HYDRANT ASSEMBLY	20	Each
FIRE HYDRANT REMOVAL	7	Each
VALVE ASSEMBLY, BLOWOFF 2"	1	Each
VALVE ASSEMBLY, AIR RELEASE 1"	2	Each
VALVE ASSEMBLY, ANCHORED 6"	1	Each
VALVE ASSEMBLY, GATE 8"	4	Each
SERVICE LINE, LONG 1"	128	Each
SERVICE LINE, SHORT 1"	147	Each
SERVICE LINE, LONG 2" Custom Set	1	Each
SERVICE LINE, SHORT 2" Custom Set	1	Each
MEASURED QUANTITY BID ITEMS - SANITARY SEWER		
PIPE, PVC 4"	3,100	L.F.
LUMP SUM BID ITEMS - WATERLINE		
SITE CLEARING	1	Lump Sum
SITE RESTORATION	1	Lump Sum
SEEDING	1	Lump Sum
SODDING	1	Lump Sum
ABANDON EXISTING SYSTEM	1	Lump Sum
LUMP SUM BID ITEMS - TRAFFIC		
TRAFFIC CONTROL	1	Lump Sum
MEASURED QUANTITY BID ITEMS - PAVING		
CONCRETE &/or ASPHALT PAVEMENT REMOVED	670	S.Y.
CONCRETE &/or ASPHALT SDWLK, DR.&/or PKG LOT REM'D	745	S.Y.
CONCRETE CURB & GUTTER REMOVED	750	L.F.
CONCRETE PAVEMENT (VG) 7" (REINF)	40	S.Y.
AC PAVEMENT 6" (4" Bit. Base)	630	S.Y.
CRUSHED ROCK BASE 6"	670	S.Y.
CONCRETE DRIVEWAY 6" (REINFORCED)	350	S.F.
CONCRETE C & G, COMB. TYPE 2 (3 5/8" RL & 1-1/2")	750	L.F.
CONCRETE SIDEWALK 4"	6,500	S.F.
MEASURED QUANTITY BID ITEMS - EROSION CONTROL		
BMP, CURB INLET PROTECTION	3	Each
BMP, BACK OF CURB PROTECTION	1,000	L.F.

TURF RESTORATION	
RESTORATION	AREA (Sq. Yds)
Seeding (See Sheet 29)	100
Sodding	1,590

The Quantities in this table are EQR INFORMATION ONLY. All cost associated with the Seeding & Sodding activities shall not be paid for directly, but shall be SUBSIDIARY to the Lump Sum Bid Item for each.

FIRE HYDRANTS TO BE REMOVED			
HOUSE NUMBER	STREET	BASE LINE STATION	OFFSET
5135	Cedardale	6+35	24' Lt.
4939	Cedardale	17+82	26' Lt.
5041	Brookhaven	7+67	25' Lt.
5041	Elmhurst	8+98	24' Lt.
5024	Hemlock	11+52	25' Rt.
4916	Hemlock	18+08	24' Rt.
3000	Chestnut	2+93	29' Lt.