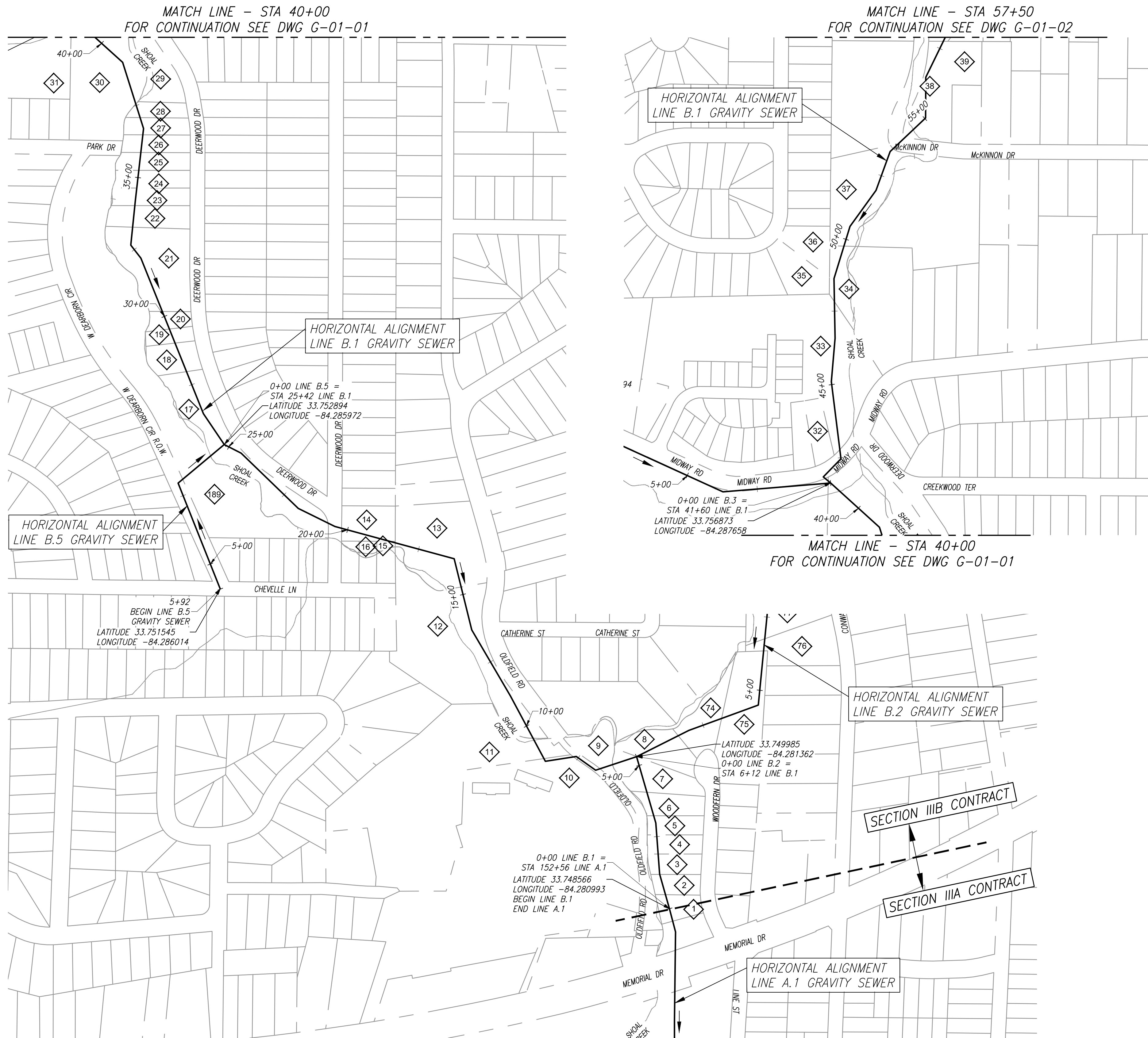




PROPERTY INFORMATION				
PARCEL NO	PROPERTY OWNER	ADDRESS	PIN NUMBER	ZONING/CLASS
1	N/F CORBETT ELAINA L	1531 WOODFERN DR	15 202 12 017	O/R3
2	N/F WHITLOW JOEY	1519 WOODFERN DR	15 202 12 016	R75/R3
3	N/F ROCKWELL SAMANTHA	1515 WOODFERN DR	15 202 12 015	R75/R3
4	N/F DURDEN EMILY MILLER	1509 WOODFERN DR	15 202 12 014	R75/R3
5	N/F STRYANT HOMES LIMITED LIABILITY COMPANY	1505 WOODFERN DR	15 202 12 013	R75/R3
6	N/F HAMBRIK BRENDA G	1501 WOODFERN DR	15 202 12 012	R75/R3
7	N/F DE PREE CHRISTOPHER G	1495 WOODFERN DR	15 202 12 011	R75/R3
8	N/F DE PREE CHRISTOPHER	1491 WOODFERN DR	15 202 12 010	R75/R3
9	N/F STOVALL WALTER N	1524 OLDFIELD RD	15 202 12 045	R75/R3
10	N/F CIELO BLAU LLC	3106 MEMORIAL DR	15 202 03 253	RM-75/R9
11	N/F STOVALL WALTER REVOCABLE LIVING TRUST	2602 E TUPELO ST	15 202 03 103	MR-2/R4
12	N/F DEKALB COUNTY	1475 OLDFIELD RD	15 202 03 114	R75/E1
13	N/F NUNES SCOTT M	1445 OLDFIELD RD	15 202 03 056	R75/R3
14	N/F BROWN LACHLAN K	1441 DEERWOOD DR	15 202 03 081	R75/R3
15	N/F DEKALB COUNTY	1417 CHEVELLE LN	15 202 03 084	-E1
16	N/F ONE FAMILY REALTY GROUP LLC	1423 R DEERWOOD DR	15 202 03 083	R75/R3
17	N/F		15 202 01 001	
18	N/F ENGLISH THOMAS H	1379 DEERWOOD DR	15 202 01 008	R75/R3
19	N/F MARET DEXTER L HIS ESTATE, ADMINISTRATOR	1375 DEERWOOD DR	15 202 01 009	R75/R3
20	N/F MARET DEXTER L HIS ESTATE, ADMINISTRATOR	1371 DEERWOOD DR	15 202 01 010	R75/R3
21	N/F ELLIS ALAN D	1357 DEERWOOD DR	15 202 01 013	R75/R3
22	N/F KEOGH DECLAN	1343 DEERWOOD DR	15 215 04 008	-E3
23	N/F JEBENS HAROLD J	1339 DEERWOOD DR	15 215 04 007	R75/R3
24	N/F STEWART EDWARD M	1333 DEERWOOD DR	15 215 04 006	R75/R3
25	N/F COSTELLO BETH A	1329 DEERWOOD DR	15 215 04 005	R75/R3
26	N/F RICCIATTI ANGELA J	1325 DEERWOOD DR	15 215 04 004	R75/R3
27	N/F KEYSTONE PROPERTY SOLUTIONS INC	1319 DEERWOOD DR	15 215 04 009	R75/R3
28	N/F SHOEMAKER MARK C	1315 DEERWOOD DR	15 215 04 003	R75/R3
29	N/F DEKALB COUNTY	1301 DEERWOOD DR	15 215 04 001	R75/E1
30	N/F DEKALB COUNTY	99 MIDWAY RD	15 215 12 024	-E1
31	N/F CITY OF DECATUR	1 MIDWAY RD	15 215 12 025	-E1
32	N/F BELLENGUEZ LAVIN LAURENCE	172 MIDWAY RD	15 215 12 033	-R3
33	N/F RESIDENCES OF CLARKE HILL HOA INC	140 MIDWAY RD	15 215 12 105	-R9
34	N/F GUTMAN DAVID A	180 MIDWAY RD	15 215 12 052	-R3
35	N/F SHERMAN KENNETH	345 MIMOSA DR	15 215 12 042	-R3
36	N/F NAMBA ELAINE M	347 MIMOSA DR	15 215 12 041	-R3
37	N/F GUTMAN DAVID A	2511 MCKINNON DR	15 215 12 035	-R3
38	N/F DTR TRUST	2500 MCKINNON DR	15 215 13 131	-R3
39	N/F DTR TRUST	2522 MCKINNON DR	15 215 01 024	R100/R3

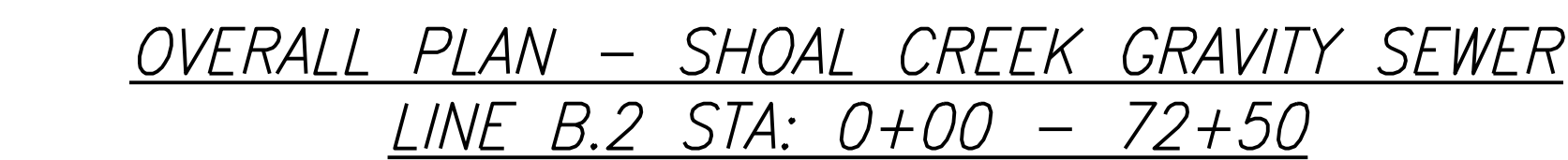
DEPT. OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA
SHOAL CREEK TRUNK SEWER SECTION IIIB

GENERAL OVERALL PLAN
LINE B.1

ATKINS
1600 Riveredge Parkway,
Suite 700
Atlanta, Ga 30328
P: 770-933-0280



R2T
RIVER TO TAP



		RIVER TO TAP	
			
ACCURA ACCURA ENGINEERING AND CONSULTING SERVICES, INC. 3002 PRESIDENTIAL DRIVE • ATLANTA, GA 30304 OFFICE: 404.524.1111 • ACCURA.COM			
		DeKalb County GEORGIA	
ATKINS		1600 Riveredge Parkway, Suite 700 Atlanta, Ga 30328 P: 770-933-0280	
			
DEPT. OF WATERSHED MANAGEMENT DEKALB COUNTY, GEORGIA SHOAL CREEK TRUNK SEWER SECTION IIIB		GENERAL OVERALL PLAN LINE B.2	
DESIGNED BY: HB DRAWN BY: HB CHECKED BY: AR APPROVED BY: GA DATE: MARCH 2024			
PROJECT No. 12345678		DRAWING No. G-02-01	
SHT 02 OF 74			

FOR CONTINUATION SEE SHT LS-01-01

FOR CONTINUATION SEE SHT LS-05-01

FOR CONTINUATION SEE SHT LS-01-03

TREE #	DBH	SPECIES	CONDITION	SPECIMEN	CRZ DAI	CRZ SF	IMPACT SF	IMPACT%	STATUS
1618	25	SWEETGUM	GOOD	NO	50	1963	1689	86	REMOVE
1619	26	SWEETGUM	GOOD	NO	52	2124	977	46	REMOVE
1620	26	SWEETGUM	GOOD	NO	52	2124	410	19	REMAIN
1621	13	YELLOW POPLAR	GOOD	NO	26	531	531	100	REMOVE
1622	9	TURKEY OAK	GOOD	NO	18	254	216	85	REMOVE
1623	25	YELLOW POPLAR	GOOD	NO	50	1963	1580	80	REMOVE
1624	8	WATER OAK	GOOD	NO	16	201	201	100	REMOVE
1625	44	YELLOW POPLAR	GOOD	YES	88	6082	3202	53	REMOVE
1626	13	WHITE OAK	GOOD	NO	26	531	531	100	REMOVE
1627	14	PIGNUT HICKORY	GOOD	NO	28	616	531	86	REMOVE
1628	10	PIGNUT HICKORY	GOOD	NO	20	314	104	33	REMOVE
1629	8	MIMOSA	GOOD	NO	16	201	201	100	REMOVE
1630	19	SWEETGUM	GOOD	NO	38	1134	230	20	REMAIN
1631	28	YELLOW POPLAR	GOOD	NO	56	2463	216	9	REMAIN
1632	23	YELLOW POPLAR	GOOD	NO	46	1662	366	22	REMAIN
1633	29	YELLOW POPLAR	GOOD	NO	58	2642	1633	62	REMAIN
1634	8	BOX ELDER	GOOD	NO	16	201	201	100	REMOVE
1635	26	SWEETGUM	FAIR	NO	52	2124	1529	72	REMAIN
1636	25	YELLOW POPLAR	FAIR	NO	50	1963	617	31	REMAIN
1637	30	YELLOW POPLAR	GOOD	YES	60	2827	2086	74	REMOVE
1638	23	YELLOW POPLAR	GOOD	NO	46	1662	768	46	REMOVE
1639	11	SWEETGUM	GOOD	NO	22	380	380	100	REMOVE
1640	33	YELLOW POPLAR	GOOD	YES	66	3421	2467	72	REMOVE
1641	29	YELLOW POPLAR	GOOD	NO	58	2642	1954	74	REMOVE
1642	43	YELLOW POPLAR	GOOD	YES	86	5809	3188	55	REMOVE
1643	33	YELLOW POPLAR	GOOD	YES	66	3421	2432	71	REMOVE
1644	12	SWEETGUM	GOOD	NO	24	452	382	84	REMOVE
1645	16	SWEETGUM	GOOD	NO	32	804	490	61	REMOVE
1646	8	BOX ELDER	FAIR	NO	16	201	11	5	REMAIN
1647	34	MAPLE	GOOD	YES	68	3632	1450	40	REMOVE
1648	18	SWEETGUM	GOOD	NO	36	1018	140	14	REMAIN
1649	21	COTTONWOOD	GOOD	NO	42	1385	1211	87	REMOVE
1650	24	SWEETGUM	FAIR	NO	48	1810	287	16	REMAIN
1651	13	BOX ELDER	GOOD	NO	26	531	211	40	REMOVE
1652	9	MIMOSA	GOOD	NO	18	254	254	100	REMOVE
1653	7	MIMOSA	GOOD	NO	14	154	154	100	REMOVE
1654	10	MIMOSA	GOOD	NO	20	314	314	100	REMOVE
1655	6	MIMOSA	GOOD	NO	12	113	113	100	REMOVE
1656	12	MIMOSA	GOOD	NO	24	452	452	100	REMOVE
1657	8	MIMOSA	GOOD	NO	16	201	201	100	REMOVE
1658	9	BOX ELDER	POOR	NO	18	254	187	73	REMOVE
1659	17	SWEETGUM	GOOD	NO	34	908	902	99	REMOVE
1660	10	BOX ELDER	GOOD	NO	20	314	1	0	REMAIN
1661	12	COTTONWOOD	GOOD	NO	24	452	412	91	REMOVE
1662	27	MAPLE	GOOD	NO	54	2290	1415	62	REMOVE
1663	9	SWEETGUM	GOOD	NO	18	254	234	92	REMOVE
1664	16	YELLOW POPLAR	GOOD	NO	32	804	797	99	REMOVE
1665	25	YELLOW POPLAR	GOOD	NO	50	1963	1725	88	REMOVE
1666	9	SWEETGUM	FAIR	NO	18	254	84	33	REMAIN
1667	9	BOX ELDER	GOOD	NO	18	254	254	100	REMOVE
1668	17	BOX ELDER	FAIR	NO	34	908	842	93	REMOVE
1669	15	BOX ELDER	GOOD	NO	30	707	490	69	REMOVE
1670	12	BOX ELDER	POOR	NO	24	452	452	100	REMOVE
1671	13	BOX ELDER	FAIR	NO	26	531	214	40	REMOVE
1672	15	BOX ELDER	FAIR	NO	30	707	680	96	REMOVE
1673	21	MAPLE	GOOD	NO	42	1385	1192	86	REMOVE
1674	9	BOX ELDER	GOOD	NO	18	254	254	100	REMOVE
1675	12	BOX ELDER	FAIR	NO	24	452	415	92	REMOVE
1676	9	BOX ELDER	FAIR	NO	18	254	254	100	REMOVE
1677	13	BOX ELDER	POOR	NO	26	531	454	85	REMOVE
1678	14	BOX ELDER	GOOD	NO	28	616	428	70	REMOVE
1679	10	BOX ELDER	GOOD	NO	20	314	312	99	REMOVE
1680	8	BOX ELDER	GOOD	NO	16	201	201	100	REMOVE

TREE #	DBH	SPECIES	CONDITION	SPECIMEN	CRZ DAI	CRZ SF	IMPACT SF	IMPACT%	STATUS
1681	11	BOX ELDER	GOOD	NO	22	380	372	98	REMOVE
1682	10	BOX ELDER	GOOD	NO	20	314	314	100	REMOVE
1683	22	YELLOW POPLAR	GOOD	NO	44	1521	1403	92	REMOVE
1684	8	BOX ELDER	POOR	NO	16	201	154	77	REMOVE
1685	24	HICKORY	FAIR	NO	48	1810	1389	77	REMOVE
1686	20	MAPLE	GOOD	NO	40	1257	422	34	REMOVE
1687	8	BOX ELDER	GOOD	NO	16	201	81	40	REMOVE
1688	20	MAPLE	GOOD	NO	40	1257	337	27	REMAIN
1689	32	YELLOW POPLAR	GOOD	YES	64	3217	1482	46	REMOVE
1690	6	BOX ELDER	POOR	NO	12	113	113	100	REMOVE
1691	8	BOX ELDER	GOOD	NO	16	201	201	100	REMOVE
1692	11	MIMOSA	GOOD	NO	22	380	369	97	REMOVE
1693	18	BOX ELDER	FAIR	NO	36	1018	266	26	REMAIN
1694	10	MIMOSA	GOOD	NO	20	314	299	95	REMOVE
1695	16	BOX ELDER	GOOD	NO	32	804	210	26	REMAIN
1696	6	MIMOSA	GOOD	NO	12	113	113	100	REMOVE
1697	12	BOX ELDER	GOOD	NO	24	452	394	87	REMOVE
1698	6	PIGNUT HICKORY	GOOD	NO	12	113	113	100	REMOVE
1699	10	OAK	GOOD	NO	20	314	27	9	REMAIN
1700	8	OAK	GOOD	NO	16	201	11	5	REMAIN
1701	7	CYPRESS	GOOD	NO	14	154	154	100	REMOVE
1702	29	OAK	GOOD	NO	58	2642	1842	70	REMOVE
1703	17	HICKORY	GOOD	NO	34	908	154	17	REMAIN
1704	30	YELLOW POPLAR	FAIR	YES	60	2827	2136	76	REMOVE
1705	6	BOX ELDER	FAIR	NO	12	113	113	100	REMOVE
1706	13	BOX ELDER	GOOD	NO	26	531	303	57	REMOVE
1707	11	BOX ELDER	GOOD	NO	22	380	209	55	REMOVE
1708	26	YELLOW POPLAR	GOOD	NO	52	2124	1325	62	REMOVE
1709	6	MIMOSA	GOOD	NO	12	113	111	98	REMOVE
1710	22	SWEETGUM	GOOD	NO	44	1521	1473	97	REMOVE
1711	6	MIMOSA	GOOD	NO	12	113	64	56	REMOVE
1712	6	MIMOSA	GOOD	NO	12	113	77	68	REMOVE
1713	33	SWEETGUM	GOOD	YES	66	3421	2499	73	REMOVE
1714	14	MULLBERRY	GOOD	NO	28	616	616	100	REMOVE
1715	8	BOX ELDER	GOOD	NO	16	201	201	100	REMOVE
1716	8	BOX ELDER	FAIR	NO	16	201	201	100	REMOVE
1717	30	YELLOW POPLAR	GOOD	YES	60	2827	2427	86	REMOVE
1718	16	HICKORY	GOOD	NO	32	804	789	98	REMOVE
1719	30	BOX ELDER	GOOD	YES	60	2827	1878	66	REMOVE
1720	21	YELLOW POPLAR	FAIR	NO	42	1385	918	66	REMOVE
1721	8	BOX ELDER	GOOD	NO	16	201	82	41	REMOVE
1722	7	BOX ELDER	POOR	NO	14	154	154	100	REMOVE
1723	15	SWEETGUM	FAIR	NO	30	707	386	55	REMOVE
1724	6	BOX ELDER	GOOD	NO	12	113	36	32	REMAIN
1725	23	SWEETGUM	GOOD	NO	46	1662	941	57	REMOVE
1726	8	BOX ELDER	GOOD	NO	16	201	201	100	REMOVE
1727	8	BOX ELDER	GOOD	NO	16	201	201	100	REMOVE
1728	10	BOX ELDER	GOOD	NO	20	314	272	86	REMOVE
1729	13	BOX ELDER	GOOD	NO	26	531	528	100	REMOVE
1730	27	YELLOW POPLAR	FAIR	NO	54	2290	1008	44	REMOVE
1731	33	YELLOW POPLAR	GOOD	YES	66	3421	2468	72	REMOVE
1732	29	YELLOW POPLAR	GOOD	NO	58	2642	1584	60	REMOVE
1733	13	BOX ELDER	FAIR	NO	26	531	113	21	REMAIN
1734	7	BOX ELDER	GOOD	NO	14	154	154	100	REMOVE
1735	24	YELLOW POPLAR	GOOD	NO	48	1810	1656	91	REMOVE
1736	12	BOX ELDER	GOOD	NO	24	452	67	15	REMAIN
1737	7	BOX ELDER	GOOD	NO	14	154	154	100	REMOVE
1738	13	BOX ELDER	GOOD	NO	26	531	418	79	REMOVE
1739	9	BOX ELDER	GOOD	NO	18	254	254	100	REMOVE
1740	8	BOX ELDER	GOOD	NO	16	201	182	90	REMOVE
1741	30	SWEETGUM	GOOD	YES	60	2827	1184	42	REMOVE
1742	14	SWEETGUM	GOOD	NO	28	616	456	74	REMOVE
1743	9	MAGNOLIA	FAIR	NO	18	254	238	94	REMOVE
1744	28	YELLOW POPLAR	GOOD	NO	56	2463	980	40	REMOVE
1745	28	SWEETGUM	FAIR	NO	56	2463	978	40	REMOVE

NOTES:

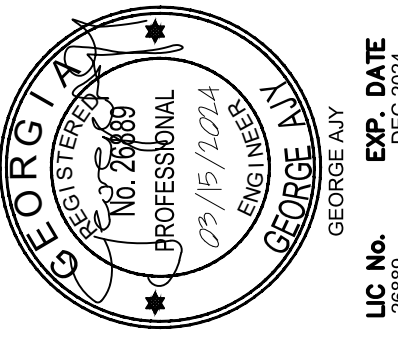
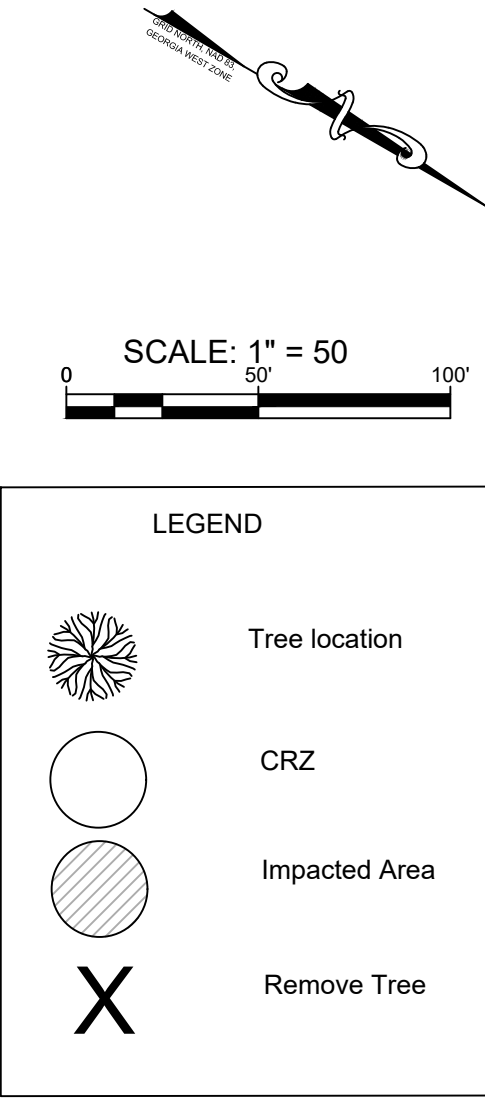
TREES WITHIN CONSTRUCTION ENTRANCE TO BE REMOVED

NO WETLANDS DISTURBED WITHIN THIS SECTION. ALL TREES REMOVED ARE LOCATED OUTSIDE OF THE RIGHT-OF-WAY AND/OR WITHIN THE WATERSHED EASEMENTS, NO MITIGATION REQUIRED.

PROTECTED TREE. ANY TREE THAT IS DBH 8 INCHES DBH OR GREATER THAT IS HEALTHY AND STRUCTURALLY SOUND; ANY TREE THAT HAS BEEN CONSERVED OR PLANTED TO MEET TREE ORDINANCE REQUIREMENTS REGARDLESS OF SIZE; ANY TREE GROWING ON PUBLIC PROPERTY.

SPECIMEN TREE. ANY PROTECTED TREE THAT IS A DOGWOOD OR REDBUD 10 INCH DBH OR GREATER; A HARDWOOD TREE THAT IS 30 INCH DBH OR GREATER OR A SOFTWOOD TREE THAT IS 30 INCH DBH OR GREATER.

1. NO ONE SHALL ENCROACH, PLACE SOLVENTS, BUILDING MATERIALS, BUILDING DEBRIS FROM ANY OTHER MATERIAL WITHIN 6' OUTSIDE THE PERIPHERY OF THE CRZ OR WITHIN ANY TREE SAVE AREA, TRANSITIONAL BUFFER ZONE, STREAM BUFFER, OR STATE BUFFER ZONE.
2. ALL TREE FENCE AND OTHER TREE PROTECTION DEVICES MUST REMAIN IN FUNCTIONING CONDITION UNTIL COMPLETION OF THE PROJECT OR UNTIL THE CO IS ISSUED.
3. A TREE THAT IS DESIGNATED TO BE SAVED BUT IS DAMAGED DURING CONSTRUCTION, SHALL BE REPLACED WITH 4" CALIPER TREES EQUAL TO THE UNIT VALUE OF THE TREE REMOVED. ANY SPECIMEN TREE DAMAGED SHALL BE REPLACED WITH 4" CALIPER TREES EQUAL TO 1.5 TIMES THE DBH OF THE DAMAGED SPECIMEN TREE.
4. ALL TREE PROTECTION AREAS TO BE PROTECTED FROM SEDIMENTATION.
5. ALL TREE PROTECTION DEVICES INCLUDING CRITICAL ROOT ZONE (CRZ) PROTECTION, TO BE INSTALLED PRIOR TO THE START OF LAND DISTURBANCE, AND MAINTAINED UNTIL FINAL LANDSCAPING.
6. ALL TREE PROTECTION FENCING TO BE INSPECTED DAILY, AND REPAIRED OR REPLACED AS NEEDED.
7. NO PARKING, STORAGE OR OTHER CONSTRUCTION ACTIVITIES ARE TO OCCUR WITHIN TREE PROTECTION AREAS (CRZ).
8. ALL REQUIRED VEGETATION MUST BE MAINTAINED FOR TWO GROWING SEASONS AFTER THE DATE OF FINAL INSPECTION.
9. ALL TREES WITH TRUNKS LOCATED WITHIN LOD OR WITH CRZ IMPACT GREATER THAN 30% TO BE REMOVED

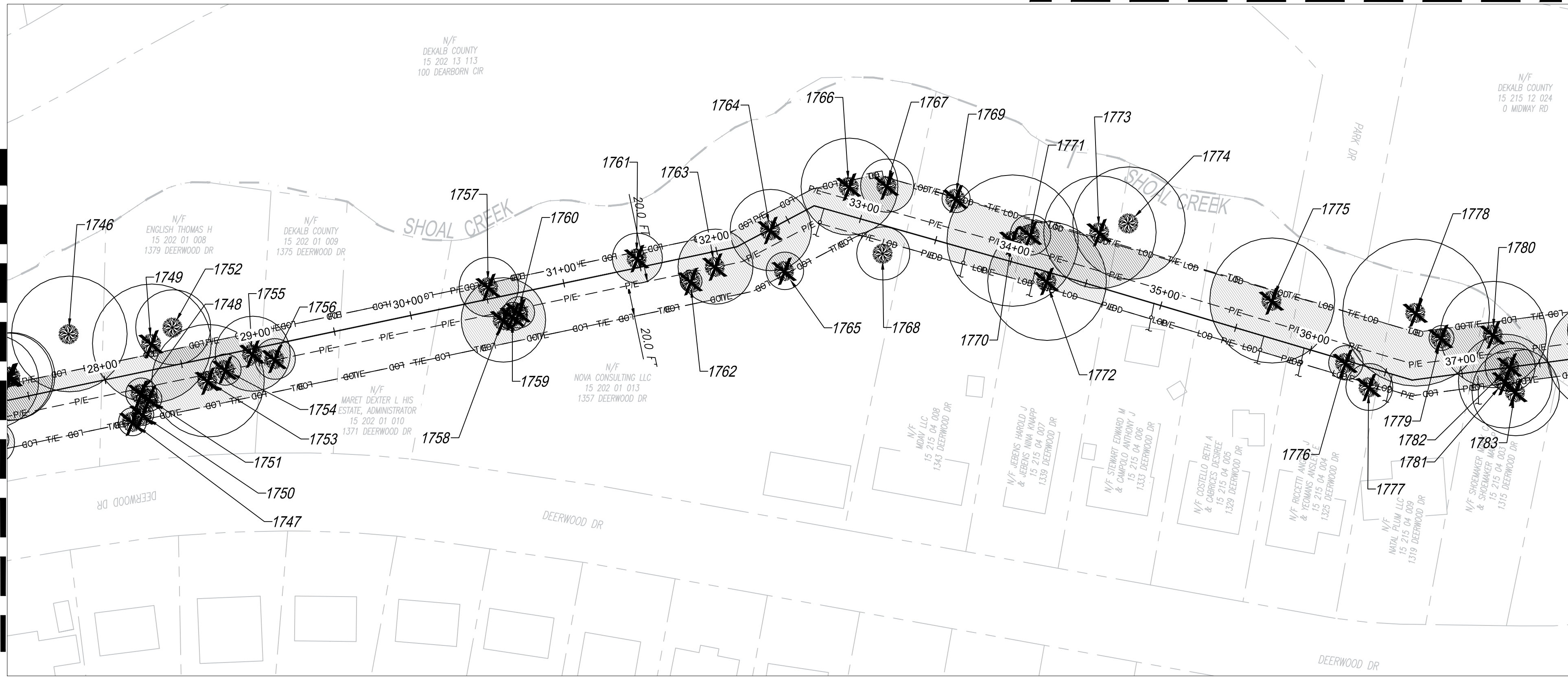


DEPT. OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA
SHOAL CREEK TRUNK SEWER SECTION IIIB
SECTION IIIB
TREE PROTECTION/REMOVAL PLAN
LINE B.1

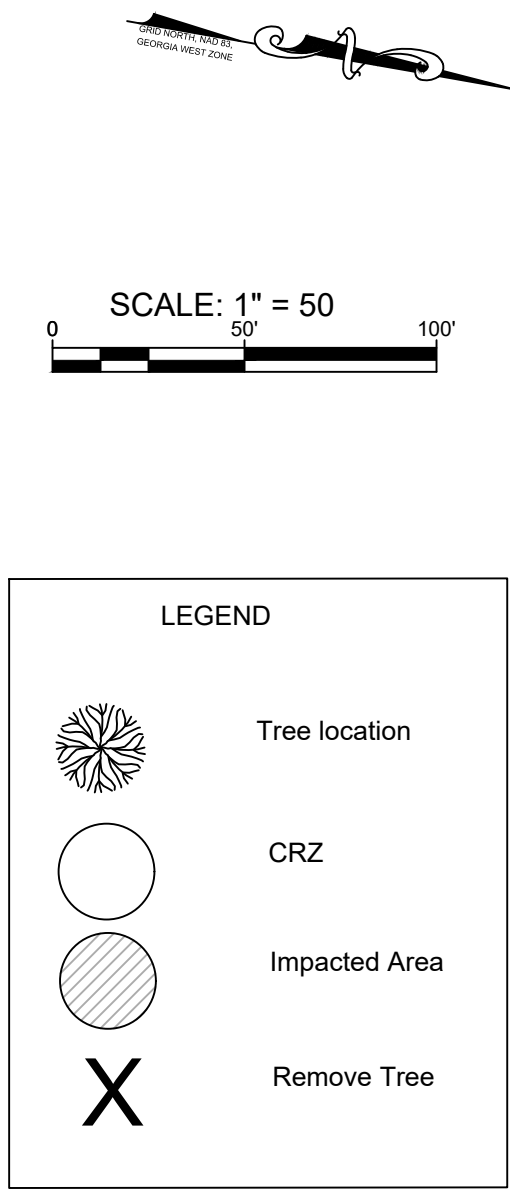
DESIGNED BY: HB
DRAWN BY: HB
CHECKED BY: AR
APPROVED BY: GA
DATE: MARCH 2024
PROJECT No. 12345678
DRAWING No. LS-01-02
SHT 02 OF 20

ISA Certified Arborist
Signature: _____

FOR CONTINUATION SEE SHT LS-01-02



FOR CONTINUATION SEE SHT LS-01-04



TREE #	DBH	SPECIES	CONDITION	SPECIMEN	CRZ DAI	CRZ SF	IMPACT SF	IMPACT%	STATUS
1746	37	SWEETGUM	GOOD	YES	74	4301	545	13	REMAIN
1747	9	BOX ELDER	GOOD	NO	18	254	130	51	REMOVE
1748	10	BOX ELDER	GOOD	NO	20	314	314	100	REMOVE
1749	38	SWEETGUM	GOOD	YES	76	4536	1772	39	REMOVE
1750	7	BOX ELDER	GOOD	NO	14	154	121	79	REMOVE
1751	8	BOX ELDER	GOOD	NO	16	201	201	100	REMOVE
1752	24	SWEETGUM	GOOD	NO	48	1810	279	15	REMAIN
1753	36	OAK	GOOD	YES	72	4072	2700	66	REMOVE
1754	10	HICKORY	GOOD	NO	20	314	314	100	REMOVE
1755	24	OAK	GOOD	NO	48	1810	1504	83	REMOVE
1756	13	HICKORY	GOOD	NO	26	531	531	100	REMOVE
1757	19	YELLOW POPLAR	GOOD	NO	38	1134	664	59	REMOVE
1758	27	SWEETGUM	GOOD	NO	54	2290	1882	82	REMOVE
1759	9	YELLOW POPLAR	GOOD	NO	18	254	254	100	REMOVE
1760	10	YELLOW POPLAR	GOOD	NO	20	314	314	100	REMOVE
1761	16	BOX ELDER	GOOD	NO	32	804	533	66	REMOVE
1762	7	BOX ELDER	GOOD	NO	14	154	154	100	REMOVE
1763	24	YELLOW POPLAR	GOOD	NO	48	1810	1665	92	REMOVE
1764	26	WINGED ELM	GOOD	NO	52	2124	1600	75	REMOVE
1765	12	YELLOW POPLAR	GOOD	NO	24	452	276	61	REMOVE
1766	31	YELLOW POPLAR	GOOD	YES	62	3019	1695	56	REMOVE
1767	17	HICKORY	GOOD	NO	34	908	605	67	REMOVE
1768	17	BOX ELDER	GOOD	NO	34	908	206	23	REMAIN
1769	9	BOX ELDER	FAIR	NO	18	254	139	55	REMOVE
1770	42	YELLOW POPLAR	GOOD	YES	84	5542	3159	57	REMOVE
1771	13	BOX ELDER	GOOD	NO	26	531	490	92	REMOVE
1772	38	YELLOW POPLAR	GOOD	YES	76	4536	2523	56	REMOVE
1773	36	YELLOW POPLAR	FAIR	YES	72	4072	1717	42	REMOVE
1774	36	SWEETGUM	GOOD	YES	72	4072	973	24	REMAIN
1775	40	YELLOW POPLAR	POOR	NO	80	5027	2822	56	REMOVE
1776	11	UNKNOWN	GOOD	NO	22	380	353	93	REMOVE
1777	15	BITTERNUT HICKORY	GOOD	NO	30	707	285	40	REMOVE
1778	47	YELLOW POPLAR	GOOD	YES	94	6940	2778	40	REMOVE
1779	8	MAGNOLIA	GOOD	NO	16	201	185	92	REMOVE
1780	34	OAK	GOOD	YES	68	3632	2324	64	REMOVE
1781	30	OAK	DEAD	NO	60	2827	1496	53	REMOVE
1782	16	OAK	GOOD	NO	32	804	706	88	REMOVE
1783	28	YELLOW POPLAR	GOOD	NO	56	2463	878	36	REMOVE

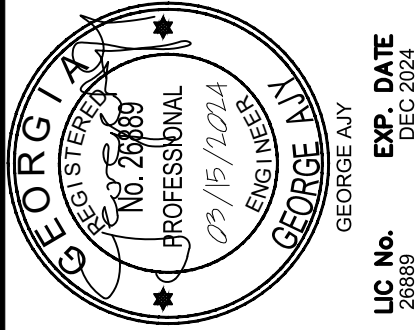
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1. NO ONE SHALL ENCROACH, PLACE SOLVENTS, BUILDING MATERIALS, BUILDING DEBRIS FROM ANY OTHER MATERIAL WITHIN 6' OUTSIDE THE PERIPHERY OF THE CRZ OR WITHIN ANY TREE SAVE AREA, TRANSITIONAL BUFFER ZONE, STREAM BUFFER, OR STATE BUFFER ZONE.
2. ALL TREE FENCE AND OTHER TREE PROTECTION DEVICES MUST REMAIN IN FUNCTIONING CONDITION UNTIL COMPLETION OF THE PROJECT OR UNTIL THE CO IS ISSUED.
3. A TREE THAT IS DESIGNATED TO BE SAVED BUT IS DAMAGED DURING CONSTRUCTION, SHALL BE REPLACED WITH 4" CALIPER TREES EQUAL TO THE UNIT VALUE OF THE TREE REMOVED. ANY SPECIMEN TREE DAMAGED SHALL BE REPLACED WITH 4" CALIPER TREES EQUAL TO 1.5 TIMES THE DBH OF THE DAMAGED SPECIMEN TREE.
4. ALL TREE PROTECTION AREAS TO BE PROTECTED FROM SEDIMENTATION.
5. ALL TREE PROTECTION DEVICES INCLUDING CRITICAL ROOT ZONE (CRZ) PROTECTION, TO BE INSTALLED PRIOR TO THE START OF LAND DISTURBANCE, AND MAINTAINED UNTIL FINAL LANDSCAPING.
6. ALL TREE PROTECTION FENCING TO BE INSPECTED DAILY, AND REPAIRED OR REPLACED AS NEEDED.
7. NO PARKING, STORAGE OR OTHER CONSTRUCTION ACTIVITIES ARE TO OCCUR WITHIN TREE PROTECTION AREAS (CRZ).
8. ALL REQUIRED VEGETATION MUST BE MAINTAINED FOR TWO GROWING SEASONS AFTER THE DATE OF FINAL INSPECTION.
9. ALL TREES WITH TRUNKS LOCATED WITHIN LOD OR WITH CRZ IMPACT GREATER THAN 30% TO BE REMOVED



DEPT. OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA
SHOAL CREEK TRUNK SEWER SECTION IIIB

SECTION IIIB
TREE PROTECTION/REMOVAL PLAN
LINE B.1

DESIGNED BY: HB	
DRAWN BY: HB	
CHECKED BY: AR	
APPROVED BY: GA	
DATE: MARCH 2024	
PROJECT No. 12345678	DRAWING No. LS-01-03
SHT 03 OF 20	

FOR CONTINUATION
SEE SHT LS-01-03

LEGEND

Tree location

CRZ

Impacted Area

Remove Tree

TREE #	DBH	SPECIES	CONDITION	SPECIMEN	CRZ DAI	CRZ SF	IMPACT SF	IMPACT%	STATUS
1784	17	WATER OAK	FAIR	NO	42.5	1419	1262	89	REMOVE
1785	28	OAK	GOOD	YES	70	3848	2465	64	REMOVE
1786	9	OAK	GOOD	NO	22.5	398	397	100	REMOVE
1787	21	SWEETGUM	GOOD	NO	52.5	2165	1869	86	REMOVE
1788	17	PIGNUT HICKORY	GOOD	NO	42.5	1419	764	54	REMOVE
1789	21	BITTERNUT HICKORY	GOOD	NO	52.5	2165	784	36	REMOVE
1790	27	OAK	GOOD	YES	67.5	3578	2471	69	REMOVE
1791	19	OAK	FAIR	NO	47.5	1772	860	49	REMOVE
1792	33	OAK	GOOD	YES	82.5	5346	2152	40	REMOVE
1793	23	OAK	FAIR	YES	57.5	2597	669	26	REMOVE
1794	13	MAPLE	GOOD	NO	32.5	830	222	27	REMOVE
1795	15	OAK	GOOD	NO	37.5	1104	305	28	REMOVE
1796	12	MAPLE	GOOD	NO	30	707	620	88	REMOVE
1797	12	LOBLOLLY PINE	POOR	NO	30	707	702	99	REMOVE
1798	25	OAK	GOOD	NO	62.5	3068	1897	62	REMOVE
1799	36	WATER OAK	GOOD	YES	90	6362	3422	54	REMOVE
1800	24	OAK	GOOD	NO	60	2827	820	29	REMOVE
1801	9	UNKNOWN	GOOD	NO	22.5	398	46	12	REMAIN
1802	14	COTTONWOOD	GOOD	NO	35	962	295	31	REMOVE
1803	39	SWEETGUM	GOOD	YES	97.5	7466	2096	28	REMOVE
1804	6	AMERICAN BEECH	GOOD	NO	15	177	177	100	REMOVE
1805	11	BOX ELDER	GOOD	NO	27.5	594	561	94	REMOVE
1806	7	BOX ELDER	GOOD	NO	17.5	241	240	100	REMOVE
1807	6	BOX ELDER	GOOD	NO	15	177	69	39	REMOVE
1808	7	BOX ELDER	GOOD	NO	17.5	241	240	100	REMOVE
1809	11	YELLOW POPLAR	GOOD	NO	27.5	594	548	92	REMOVE
1810	6	BOX ELDER	FAIR	NO	15	177	171	97	REMOVE
1811	6	BOX ELDER	GOOD	NO	15	177	177	100	REMOVE
1812	42	LOBLOLLY PINE	GOOD	YES	105	8659	2430	28	REMOVE
1813	23	LOBLOLLY PINE	GOOD	NO	57.5	2597	1656	64	REMOVE
1814	20	OAK	GOOD	NO	50	1963	1253	64	REMOVE
1815	24	LOBLOLLY PINE	GOOD	NO	60	2827	2120	75	REMOVE
1816	26	LOBLOLLY PINE	GOOD	NO	65	3318	2377	72	REMOVE
1817	26	LOBLOLLY PINE	GOOD	NO	65	3318	2409	73	REMOVE
1818	36	LOBLOLLY PINE	GOOD	YES	90	6362	3472	55	REMOVE
1819	7	BOX ELDER	GOOD	NO	17.5	241	240	100	REMOVE
1820	12	MIMOSA	GOOD	NO	30	707	696	98	REMOVE
1821	12	AMERICAN ELM	GOOD	NO	30	707	561	79	REMOVE
1822	10	MULBERRY	GOOD	NO	25	491	491	100	REMOVE
1823	42	YELLOW POPLAR	GOOD	YES	105	8659	3083	36	REMOVE
1824	9	BOX ELDER	GOOD	NO	22.5	398	59	15	REMAIN
1825	16	WATER OAK	GOOD	NO	40	1257	798	64	REMOVE
1826	21	YELLOW POPLAR	GOOD	NO	52.5	2165	997	46	REMOVE
1827	10	BOX ELDER	GOOD	NO	25	491	462	94	REMOVE
1828	15	BOX ELDER	GOOD	NO	37.5	1104	811	73	REMOVE
1829	42	YELLOW POPLAR	GOOD	YES	105	8659	3986	46	REMOVE
1830	9	BASSWOOD	GOOD	NO	22.5	398	173	44	REMOVE
1831	32	YELLOW POPLAR	GOOD	YES	80	5027	2806	56	REMOVE
1832	22	PIGNUT HICKORY	FAIR	YES	65	2376	1114	47	REMOVE
1833	41	YELLOW POPLAR	POOR	NO	102.5	8252	3378	41	REMOVE
1834	49	YELLOW POPLAR	POOR	NO	122.5	11786	4109	35	REMOVE
1835	7	HOPHORN BEAM	GOOD	NO	17.5	241	240	100	REMOVE
1836	7	WATER OAK	POOR	NO	17.5	241	229	95	REMOVE
1837	6	HICKORY	GOOD	NO	15	177	177	100	REMOVE
1838	32	YELLOW POPLAR	GOOD	YES	80	5027	2201	44	REMOVE
1839	20	LOBLOLLY PINE	GOOD	NO	50	1963	1119	57	REMOVE
1840	7	WATER OAK	GOOD	NO	17.5	241	12	5	REMAIN
1841	36	YELLOW POPLAR	GOOD	YES	90	6362	2781	44	REMOVE

TREE #	DBH	SPECIES	CONDITION	SPECIMEN	CRZ DAI	CRZ SF	IMPACT SF	IMPACT%	STATUS
1842	36	YELLOW POPLAR	GOOD	YES	90	6362	2545	40	REMOVE
1843	32	YELLOW POPLAR	GOOD	YES	80	5027	2781	55	REMOVE
1844	20	YELLOW POPLAR	GOOD	NO	50	1963	503	26	REMOVE
1845	38	YELLOW POPLAR	GOOD	YES	95	7088	2880	41	REMOVE
1846	12	WATER OAK	FAIR	NO	30	707	703	99	REMOVE
1847	10	MULBERRY	POOR	NO	25	491	113	23	REMOVE
1848	18	YELLOW POPLAR	GOOD	NO	45	1590	844	53	REMOVE
1849	42	YELLOW POPLAR	GOOD	YES	105	8659	2808	32	REMOVE
1850	34	YELLOW POPLAR	GOOD	YES	85	5675	1437	25	REMOVE
1851	10	AMERICAN BEECH	GOOD	NO	25	491	145	30	REMOVE
1852	24	YELLOW POPLAR	POOR	NO	60	2827	2146	76	REMOVE
1853	24	WHITE OAK	GOOD	NO	60	2827	1959	69	REMOVE
1854	24	WHITE OAK	GOOD	NO	60	2827	1855	66	REMOVE
1855	36	WHITE OAK	GOOD	YES	90	6362	2800	44	REMOVE
1856	32	YELLOW POPLAR	GOOD	YES	80	5027	3042	61	REMOVE
1857	31	YELLOW POPLAR	GOOD	YES	77.5	4717	2185	46	REMOVE
1858	12	YELLOW POPLAR	GOOD	NO	30	707	415	59	REMOVE
1859	30	YELLOW POPLAR	GOOD	YES	75	4418	2509	57	REMOVE
1860	9	AMERICAN BEECH	GOOD	NO	22.5	398	397	100	REMOVE
1861	7	AMERICAN BEECH	GOOD	NO	17.5	241	240	100	REMOVE
1862	12	RED OAK	GOOD	NO	30	707	575	81	REMOVE
1863	36	WHITE OAK	GOOD	YES	90	6362	3179	50	REMOVE
1864	22	RED OAK	GOOD	NO	55	2376	1960	83	REMOVE
1865	12	AMERICAN BEECH	GOOD	NO	30	707	707	100	REMOVE
1866	38	YELLOW POPLAR	GOOD	YES	95	7088	3674	52	REMOVE
1867	10	YELLOW POPLAR	GOOD	NO	25	491	491	100	REMOVE
1868	14	MULBERRY	GOOD	NO	35	962	962	100	REMOVE
1869	8	MAGNOLIA	GOOD	NO	20	314	258	82	REMOVE
1870	13	MULBERRY	FAIR	NO	32.5	830	714	86	REMOVE
1871	28	YELLOW POPLAR	GOOD	YES	70	3848	1971	51	REMOVE
1872	29	YELLOW POPLAR	GOOD	YES	72.5	4128	1238	30	REMOVE
1873	39	YELLOW POPLAR	FAIR	YES	97.5	7466	2837	38	REMOVE
1874	34	YELLOW POPLAR	POOR	NO	85	5675	3221	57	REMOVE
1875	40	YELLOW POPLAR	GOOD	YES	100	7854	3471	44	REMOVE
1876	18	YELLOW POPLAR	GOOD	NO	45	1590	1140	72	REMOVE
1877	6	YELLOW POPLAR	GOOD	NO	15	177	177	100	REMOVE
1878	7	YELLOW POPLAR	GOOD	NO	17.5	241	240	100	REMOVE
1879	7	YELLOW POPLAR	GOOD	NO	17.5	241	240	100	REMOVE
1880	9	BOX ELDER	GOOD	NO	22.5	398	397	100	REMOVE
1881	10	YELLOW POPLAR	GOOD	NO	25	491	491	100	REMOVE
1882	23	YELLOW POPLAR	GOOD	NO	57.5	2597	1965	76	REMOVE
1883	19	YELLOW POPLAR	GOOD	NO	47.5	1772	1260	71	REMOVE
1884	27	YELLOW POPLAR	GOOD	YES	67.5	3578	2472	69	REMOVE
1885	27	YELLOW POPLAR	GOOD	YES	67.5	3578	2400	67	REMOVE
1886	16	SWEETGUM	FAIR	NO	40	1257	1037	83	REMOVE
1887	24	LOBLOLLY PINE	FAIR	YES	60	2827	2030	72	REMOVE
1888	8	MAPLE	FAIR	NO	20	314	283	90	REMOVE
1889	21	SWEETGUM	GOOD	NO	52.5	2165	1680	78	REMOVE
1890	9	YELLOW POPLAR	GOOD	NO	22.5	398	230	58	REMOVE
1891	13	YELLOW POPLAR	GOOD	NO	32.5	830	756	91	REMOVE
1892	12	YELLOW POPLAR	GOOD	NO	30	707	625	88	REMOVE
1893	38	YELLOW POPLAR	GOOD	YES	95	7088	3672	52	REMOVE
1894	13	YELLOW POPLAR	GOOD	NO	32.5	830	793	96	REMOVE
1895	22	AMERICAN BEECH	FAIR	YES	55	2376	1578	66	REMOVE
1896	12	YELLOW POPLAR	GOOD	NO	30	707	707	100	REMOVE
1897	11	YELLOW POPLAR	GOOD	NO	27.5	594	252	42	REMOVE
1898	37	YELLOW POPLAR	GOOD	YES	92.5	6720	3620	54	REMOVE
1899	26	SWEETGUM	GOOD	NO	65	3318	2046	62	REMOVE
1900	11	SWEETGUM	POOR	NO	27.5	594	221	37	REMOVE

NOTES:

TREES WITHIN CONSTRUCTION ENTRANCE TO BE REMOVED

NO WETLANDS DISTURBED WITHIN THIS SECTION. ALL TREES REMOVED ARE LOCATED OUTSIDE OF THE RIGHT-OF-WAY AND/OR WITHIN THE WATERSHED EASEMENTS, NO MITIGATION REQUIRED.

PROTECTED TREE. ANY TREE THAT IS DBH 8 INCHES DBH OR GREATER THAT IS HEALTHY AND STRUCTURALLY SOUND; ANY TREE THAT HAS BEEN CONSERVED OR PLANTED TO MEET TREE ORDINANCE REQUIREMENTS REGARDLESS OF SIZE; ANY TREE GROWING ON PUBLIC PROPERTY.

SPECIMEN TREE. ANY PROTECTED TREE THAT IS A DOGWOOD OR REDBUD 10 INCH DBH OR GREATER; A HARDWOOD TREE THAT IS 30 INCH DBH OR GREATER OR A SOFTWOOD TREE THAT IS 30 INCH DBH OR GREATER.

1. NO ONE SHALL ENCR OACH. PLACE SOLVENTS, BUILDING MATERIALS, BUILDING DEBRIS FROM ANY OTHER MATERIAL WITHIN 6' OUTSIDE THE PERIPHERY OF THE CRZ OR WITHIN ANY TREE SAVE AREA, TRANSITIONAL BUFFER ZONE, STREAM BUFFER, OR STATE BUFFER ZONE.

2. ALL TREE FENCE AND OTHER TREE PROTECTION DEVICES MUST REMAIN IN FUNCTIONING CONDITION UNTIL COMPLETION OF THE PROJECT OR UNTIL THE CO IS ISSUED.

3. A TREE THAT IS DESIGNATED TO BE SAVED BUT IS DAMAGED DURING CONSTRUCTION, SHALL BE REPLACED WITH 4" CALIPER TREES EQUAL TO THE UNIT VALUE OF THE TREE REMOVED. ANY SPECIMEN TREE DAMAGED SHALL BE REPLACED WITH 4" CALIPER TREES EQUAL TO 1.5 TIMES THE DBH OF THE DAMAGED SPECIMEN TREE.

4. ALL TREE PROTECTION AREAS TO BE PROTECTED FROM SEDIMENTATION.

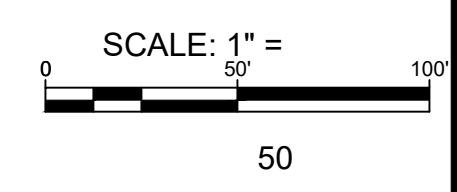
5. ALL TREE PROTECTION DEVICES INCLUDING CRITICAL ROOT ZONE (CRZ) PROTECTION, TO BE INSTALLED PRIOR TO THE START OF LAND DISTURBANCE, AND MAINTAINED UNTIL FINAL LANDSCAPING.

6. ALL TREE PROTECTION FENCING TO BE INSPECTED DAILY, AND REPAIRED OR REPLACED AS NEEDED.

7. NO PARKING, STORAGE OR OTHER CONSTRUCTION ACTIVITIES ARE TO OCCUR WITHIN TREE PROTECTION AREAS (CRZ).

8. ALL REQUIRED VEGETATION MUST BE MAINTAINED FOR TWO GROWING SEASONS AFTER THE DATE OF FINAL INSPECTION.

9. ALL TREES WITH TRUNKS LOCATED WITHIN LOD OR WITH CRZ IMPACT GREATER THAN 30% TO BE REMOVED



ISA Certified Arborist
Signature: _____

FOR CONTINUATION SEE SHT LS-01-05

RIVER TO TAP

ACCURA

ACCURA ENGINEERING AND CONSULTING SERVICES, INC.
3800 OFFICE PARKWAY #102 • ACCURA.COM

RK REEVES & ASSOCIATES, INC.

DeKalb County
GEORGIA

ATKINS

1600 Riveredge Parkway,
Suite 700
Atlanta, Ga 30328
P: 770-933-0280

EXP. DATE
DEC 2024

DEPT. OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA
SHOAL CREEK TRUNK SEWER SECTION IIIB

SECTION IIIB
TREE PROTECTION/REMOVAL PLAN
LINE B.1

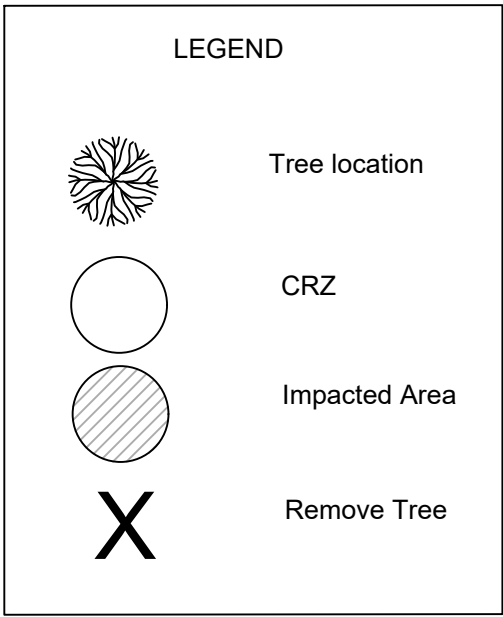
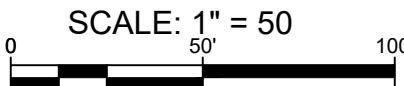
DESIGNED BY: HB
DRAWN BY: HB
CHECKED BY: AR
APPROVED BY: GA
DATE: MARCH 2024

PROJECT No.
12345678
DRAWING No.
LS-01-04
SHT 04 OF 20

NOT FOR CONSTRUCTION

TREE #	DBH	SPECIES	CONDITION	SPECIMEN	CRZ DAI	CRZ SF	IMPACT SF	IMPACT%	STATUS	TREE #	DBH	SPECIES	CONDITION	SPECIMEN	CRZ DAI	CRZ SF	IMPACT SF	IMPACT%	STATUS
1043	38	YELLOW POPLAR	FAIR	YES	76	4536	2692	59	REMOVE	1099	20	YELLOW POPLAR	GOOD	NO	40	1257	66	5	REMAIN
1044	7	IRONWOOD	GOOD	NO	14	154	113	73	REMOVE	1100	16	WHITE OAK	GOOD	NO	32	804	707	88	REMOVE
1045	34	WHITE OAK	GOOD	YES	68	3632	2272	63	REMOVE	1101	20	YELLOW POPLAR	GOOD	NO	40	1257	304	24	REMAIN
1046	16	AMERICAN BEECH	GOOD	NO	32	804	771	96	REMOVE	1102	7	IRONWOOD	GOOD	NO	14	154	154	100	REMOVE
1047	27	AMERICAN BEECH	POOR	NO	54	2290	1602	70	REMOVE	1103	22	YELLOW POPLAR	GOOD	NO	44	1521	1065	70	REMOVE
1048	39	YELLOW POPLAR	GOOD	YES	78	4778	2256	47	REMOVE	1104	11	RED OAK	GOOD	NO	22	380	310	82	REMOVE
1049	24	YELLOW POPLAR	GOOD	NO	48	1810	1324	73	REMOVE	1105	10	YELLOW POPLAR	GOOD	NO	20	314	196	62	REMOVE
1050	33	SWEETGUM	GOOD	YES	66	3421	1496	44	REMOVE	1106	17	MAPLE	GOOD	NO	34	908	153	17	REMAIN
1051	8	YELLOW POPLAR	FAIR	NO	16	201	201	100	REMOVE	1107	12	WHITE OAK	GOOD	NO	24	452	451	100	REMOVE
1052	18	YELLOW POPLAR	GOOD	NO	36	1018	356	35	REMOVE	1108	17	HICKORY	GOOD	NO	34	908	366	40	REMOVE
1053	8	YELLOW POPLAR	GOOD	NO	16	201	166	83	REMOVE	1109	7	SWEETGUM	GOOD	NO	14	154	97	63	REMOVE
1054	19	LOBLOLY PINE	GOOD	NO	38	1134	584	52	REMOVE	1110	44	WHITE OAK	FAIR	YES	88	6082	3100	51	REMOVE
1055	6	MULBERRY	GOOD	NO	12	113	113	100	REMOVE	1111	7	SWEETGUM	GOOD	NO	14	154	154	100	REMOVE
1056	13	HICKORY	GOOD	NO	26	531	531	100	REMOVE	1112	12	SWEETGUM	GOOD	NO	24	452	314	69	REMOVE
1057	9	YELLOW POPLAR	POOR	NO	18	254	24	9	REMAIN	1113	8	AMERICAN BEECH	POOR	NO	16	201	198	99	REMOVE
1058	7	YELLOW POPLAR	GOOD	NO	14	154	105	68	REMOVE	1114	7	AMERICAN BEECH	GOOD	NO	14	154	154	100	REMOVE
1059	15	YELLOW POPLAR	GOOD	NO	30	707	519	73	REMOVE	1115	6	AMERICAN BEECH	GOOD	NO	12	113	109	96	REMOVE
1060	12	IRONWOOD	GOOD	NO	24	452	118	26	REMAIN	1116	8	AMERICAN BEECH	FAIR	NO	16	201	188	94	REMOVE
1061	19	YELLOW POPLAR	GOOD	NO	38	1134	991	87	REMOVE	1117	18	RED BUD	POOR	NO	36	1018	47	5	REMAIN
1062	7	YELLOW POPLAR	GOOD	NO	14	154	154	100	REMOVE	1118	16	COTTONWOOD	GOOD	NO	32	804	326	41	REMOVE
1063	35	YELLOW POPLAR	GOOD	YES	70	3848	2215	58	REMOVE	1119	9	SWEETGUM	GOOD	NO	18	254	229	90	REMOVE
1064	16	SWEETGUM	GOOD	NO	32	804	74	9	REMAIN	1120	16	YELLOW POPLAR	GOOD	NO	32	804	612	76	REMOVE
1065	9	YELLOW POPLAR	FAIR	NO	18	254	254	100	REMOVE	1121	23	YELLOW POPLAR	POOR	NO	46	1662	1151	69	REMOVE
1066	16	WALNUT	GOOD	NO	32	804	742	92	REMOVE	1122	32	WHITE OAK	GOOD	YES	64	3217	208	6	REMAIN
1067	31	SWEETGUM	FAIR	YES	62	3019	1908	63	REMOVE	1123	38	YELLOW POPLAR	FAIR	YES	76	4536	1521	34	REMOVE
1068	28	OAK	GOOD	NO	56	2463	1521	62	REMOVE	1124	14	ASH	GOOD	NO	28	616	537	87	REMOVE
1069	30	OAK	POOR	NO	60	2827	1850	65	REMOVE	1125	36	YELLOW POPLAR	GOOD	YES	72	4072	2653	65	REMOVE
1070	8	YELLOW POPLAR	GOOD	NO	16	201	150	75	REMOVE	1126	18	MIMOSA	GOOD	NO	36	1018	14	1	REMAIN
1071	16	HICKORY	GOOD	NO	32	804	795	99	REMOVE	1127	9	MULBERRY	GOOD	NO	18	254	254	100	REMOVE
1072	30	YELLOW POPLAR	FAIR	YES	60	2827	2420	86	REMOVE	1128	24	WHITE OAK	GOOD	NO	48	1810	93	5	REMAIN
1073	6	BOX ELDER	GOOD	NO	12	113	6	6	REMAIN	1129	6	IRONWOOD	POOR	NO	12	113	113	100	REMOVE
1074	6	YELLOW POPLAR	GOOD	NO	12	113	113	100	REMOVE	1130	10	SWEETGUM	GOOD	NO	20	314	16	5	REMAIN
1075	13	HICKORY	GOOD	NO	26	531	124	23	REMAIN	1131	7	MAPLE	GOOD	NO	14	154	154	100	REMOVE
1076	34	RED OAK	GOOD	YES	68	3632	1088	30	REMAIN	1132	8	MAPLE	GOOD	NO	16	201	201	100	REMOVE
1077	32	YELLOW POPLAR	GOOD	YES	64	3217	2365	74	REMOVE	1133	32	WHITE OAK	GOOD	YES	64	3217	1017	32	REMAIN
1078	11	HICKORY	GOOD	NO	22	380	368	97	REMOVE	1134	22	YELLOW POPLAR	GOOD	NO	44	1521	1350	89	REMOVE
1079	45	YELLOW POPLAR	FAIR	YES	90	6362	2641	42	REMOVE	1135	17	GREEN ASH	GOOD	NO	34	908	517	57	REMOVE
1080	11	AMERICAN BEECH	GOOD	NO	22	380	380	100	REMOVE	1136	15	YELLOW POPLAR	GOOD	NO	30	707	707	100	REMOVE
1081	44	YELLOW POPLAR	GOOD	YES	88	6082	2305	38	REMOVE	1137	15	YELLOW POPLAR	FAIR	NO	30	707	652	92	REMOVE
1082	21	WHITE OAK	GOOD	NO	42	1385	1236	89	REMOVE	1138	47	YELLOW POPLAR	GOOD	YES	94	6940	1008	15	REMAIN
1083	24	YELLOW POPLAR	GOOD	NO	48	1810	270	15	REMAIN	1139	9	MAGNOLIA	FAIR	NO	18	254	253	99	REMOVE
1084	8	SWEETGUM	GOOD	NO	16	201	201	100	REMOVE	1140	7	WHITE OAK	GOOD	NO	14	154	106	69	REMOVE
1085	45	YELLOW POPLAR	GOOD	YES	90	6362	2399	38	REMOVE	1141	34	WHITE OAK	GOOD	YES	68	3632	1406	39	REMOVE
1086	10	SWEETGUM	GOOD	NO	20	314	227	72	REMOVE	1142	8	MIMOSA	GOOD	NO	16	201	181	90	REMOVE
1087	37	WHITE OAK	FAIR	YES	74	4301	735	17	REMAIN	1143	6	YELLOW POPLAR	GOOD	NO	12	113	112	99	REMOVE
1088	36	YELLOW POPLAR	GOOD	YES	72	4072	1197	29	REMAIN	1144	23	WHITE OAK	GOOD	NO	46	1662	1331	80	REMOVE
1089	7	HITTERNUT HICKORY	FAIR	NO	14	154	103	67	REMOVE	1145	37	AMERICAN BEECH	GOOD	YES	74	4301	2309	54	REMOVE
1090	7	YELLOW POPLAR	GOOD	NO	14	154	154	100	REMOVE	1146	17	YELLOW POPLAR	GOOD	NO	34	908	908	100	REMOVE
1091	12	YELLOW POPLAR	GOOD	NO	24	452	452	100	REMOVE	1147	35	WHITE OAK	POOR	NO	70	3848	2131	55	REMOVE
1092	14	YELLOW POPLAR	GOOD	NO	28	616	616	100	REMOVE	1148	38	WHITE OAK	GOOD	YES	76	4536	2767	61	REMOVE
1093	14	YELLOW POPLAR	GOOD	NO	28	616	537	87	REMOVE	1149	42	YELLOW POPLAR	GOOD	YES	84	5542	2133	38	REMOVE
1094	36	WHITE OAK	GOOD	YES	72	4072	2694	66	REMOVE	1150	10	HICKORY	GOOD	NO	20	314	265	84	REMOVE
1095	27	WHITE OAK	GOOD	NO	54	2290	1225	53	REMOVE	1151	43	YELLOW POPLAR	GOOD	YES	86	5809	3064	53	REMOVE
1096	11	SWEETGUM	GOOD	NO	22	380	178	47	REMOVE	1152	15	PIGNOT HICKORY	GOOD	NO	30	707	78	11	REMAIN
1097	7	BOX ELDER	GOOD	NO	14	154	154	100	REMOVE	1153	6	RED MAPLE	POOR	NO	12	113	85	75	REMOVE
1098	7	BOX ELDER	GOOD	NO	14	154	154	100	REMOVE	1154	7	HICKORY	GOOD	NO	14	154	154	100	REMOVE
1099	7	BOX ELDER	GOOD	NO	14	154	154	100	REMOVE	1155	28	WHITE OAK	GOOD	NO	56	2463	764	31	REMAIN
										1156	39	YELLOW POPLAR	GOOD	YES	78	4778	144	3	REMAIN

1. NO ONE SHALL ENCRATCH, PLACE SOLVENTS, BUILDING MATERIALS, BUILDING DEBRIS FROM ANY OTHER MATERIAL WITHIN 6' OUTSIDE THE PERIPHERY OF THE CRZ OR WITHIN ANY TREE SAVE AREA, TRANSITIONAL BUFFER ZONE, STREAM BUFFER, OR STATE BUFFER ZONE.
2. ALL TREE FENCE AND OTHER TREE PROTECTION DEVICES MUST REMAIN IN FUNCTIONING CONDITION UNTIL COMPLETION OF THE PROJECT OR UNTIL THE CO IS ISSUED.
3. A TREE THAT IS DESIGNATED TO BE SAVED BUT IS DAMAGED DURING CONSTRUCTION, SHALL BE REPLACED WITH 4" CALIPER TREES EQUAL TO THE UNIT VALUE OF THE TREE REMOVED. ANY SPECIMEN TREE DAMAGED SHALL BE REPLACED WITH 4" CALIPER TREES EQUAL TO 1.5 TIMES THE DBH OF THE DAMAGED SPECIMEN TREE.
4. ALL TREE PROTECTION AREAS TO BE PROTECTED FROM SEDIMENTATION.
5. ALL TREE PROTECTION DEVICES INCLUDING CRITICAL ROOT ZONE (CRZ) PROTECTION, TO BE INSTALLED PRIOR TO THE START OF LAND DISTURBANCE, AND MAINTAINED UNTIL FINAL LANDSCAPING.
6. ALL TREE PROTECTION FENCING TO BE INSPECTED DAILY, AND REPAIRED OR REPLACED AS NEEDED.
7. NO PARKING, STORAGE OR OTHER CONSTRUCTION ACTIVITIES ARE TO OCCUR WITHIN TREE PROTECTION AREAS (CRZ).
8. ALL REQUIRED VEGETATION MUST BE MAINTAINED FOR TWO GROWING SEASONS AFTER THE DATE OF FINAL INSPECTION.
9. ALL TREES WITH TRUNKS LOCATED WITHIN LOD OR WITH CRZ IMPACT GREATER THAN 30% TO BE REMOVED



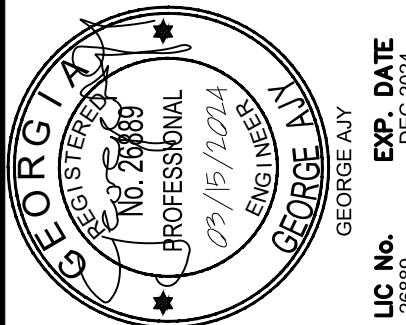
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ACCURA ENGINEERING AND CONSULTING SERVICES, INC.



RK REEVES & ASSOCIATES, INC.



ATKINS
1600 Riveredge Parkway,
Suite 700
Atlanta, Ga 30328
P: 770-933-0280



DEPT. OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA
SHOAL CREEK TRUNK SEWER SECTION IIIB
SECTION IIIB
TREE PROTECTION/REMOVAL PLAN
LINE B.2

DESIGNED BY: HB	
DRAWN BY: HB	
CHECKED BY: AR	
APPROVED BY: GA	
DATE: MARCH 2024	
PROJECT No. 12345678	DRAWING No. LS-02-01
SHT 09 OF 20	

NOT FOR CONSTRUCTION

FOR CONTINUATION SEE SHT LS-02-01



TREE #	DBH	SPECIES	CONDITION	SPECIMEN	CR2 DAI	CR2 SF	IMPACT SF	IMPACT%	STATUS
1206	10	BLACK WALNUT	POOR	NO	20	314	314	100	REMOVE
1207	9	YELLOW POPLAR	GOOD	NO	18	254	254	100	REMOVE
1208	7	IRONWOOD	GOOD	NO	14	154	154	100	REMOVE
1209	13	YELLOW POPLAR	GOOD	NO	26	531	530	100	REMOVE
1210	34	YELLOW POPLAR	GOOD	YES	68	3632	2465	68	REMOVE
1211	23	YELLOW POPLAR	FAIR	NO	46	1662	1332	80	REMOVE
1212	8	SWEETGUM	GOOD	NO	16	201	201	100	REMOVE
1213	7	ELM	GOOD	NO	14	154	154	100	REMOVE
1214	8	AMERICAN BEECH	GOOD	NO	16	201	201	100	REMOVE
1215	6	IRONWOOD	GOOD	NO	12	113	113	100	REMOVE
1216	10	BOX ELDER	GOOD	NO	20	314	313	100	REMOVE
1217	36	YELLOW POPLAR	GOOD	YES	72	4072	1890	46	REMOVE
1218	10	HICKORY	FAIR	NO	20	314	310	99	REMOVE
1219	32	YELLOW POPLAR	FAIR	YES	64	3217	1954	61	REMOVE
1220	25	YELLOW POPLAR	FAIR	NO	50	1963	846	43	REMOVE
1221	26	YELLOW POPLAR	GOOD	NO	52	2124	1224	58	REMOVE
1222	32	YELLOW POPLAR	GOOD	YES	64	3217	1990	62	REMOVE
1223	17	MAPLE	GOOD	NO	34	908	344	38	REMOVE
1224	11	SWEETGUM	GOOD	NO	22	380	217	57	REMOVE
1225	7	SWEETGUM	GOOD	NO	14	154	135	88	REMOVE
1226	14	SWEETGUM	FAIR	NO	28	616	236	38	REMOVE
1227	8	YELLOW POPLAR	GOOD	NO	16	201	119	59	REMOVE
1228	11	HICKORY	GOOD	NO	22	380	324	85	REMOVE
1229	11	MAPLE	GOOD	NO	22	380	52	14	REMAIN
1230	6	MAGNOLIA	GOOD	NO	12	113	92	81	REMOVE
1231	11	YELLOW POPLAR	GOOD	NO	22	380	353	93	REMOVE
1232	11	HICKORY	POOR	NO	22	380	281	74	REMOVE
1233	20	SWEETGUM	FAIR	NO	40	1257	478	38	REMOVE
1234	10	BOX ELDER	GOOD	NO	20	314	46	15	REMAIN
1235	8	WATER OAK	GOOD	NO	16	201	167	83	REMOVE
1236	30	LOBLOLLY PINE	GOOD	YES	60	2827	495	18	REMAIN
1237	6	BOX ELDER	GOOD	NO	12	113	2	2	REMAIN
1238	34	YELLOW POPLAR	GOOD	YES	68	3632	1681	46	REMOVE
1239	36	YELLOW POPLAR	GOOD	YES	72	4072	2389	59	REMOVE
1240	33	HICKORY	GOOD	YES	66	3421	1434	42	REMOVE
1241	25	YELLOW POPLAR	POOR	NO	50	1963	693	35	REMOVE
1242	30	YELLOW POPLAR	GOOD	YES	60	2827	1842	65	REMOVE
1243	45	YELLOW POPLAR	GOOD	YES	90	6362	3310	52	REMOVE
1244	14	YELLOW POPLAR	GOOD	NO	28	616	365	59	REMOVE
1245	15	YELLOW POPLAR	GOOD	NO	30	707	534	76	REMOVE
1246	22	SWEETGUM	GOOD	NO	44	1521	1393	92	REMOVE
1247	6	SWEETGUM	GOOD	NO	12	113	4	4	REMAIN
1248	10	SWEETGUM	GOOD	NO	20	314	289	92	REMOVE
1249	37	YELLOW POPLAR	GOOD	YES	74	4301	2648	62	REMOVE
1250	20	SWEETGUM	GOOD	NO	40	1257	1076	86	REMOVE
1251	19	HICKORY	GOOD	NO	38	1134	1012	89	REMOVE
1252	17	SWEETGUM	GOOD	NO	34	908	779	86	REMOVE
1253	27	SWEETGUM	GOOD	NO	54	2290	1922	84	REMOVE

2. ALL TREE FENCE AND OTHER TREE PROTECTION DEVICES MUST REMAIN IN FUNCTIONING CONDITION UNTIL COMPLETION OF THE PROJECT OR UNTIL THE CO IS ISSUED.
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9. ALL TREES WITH TRUNKS LOCATED WITHIN LOD OR WITH CRZ IMPACT GREATER THAN 30% TO BE REMOVED



LIC No.
26889

EXP. DATE
DEC 2024

GEORGE A.JY

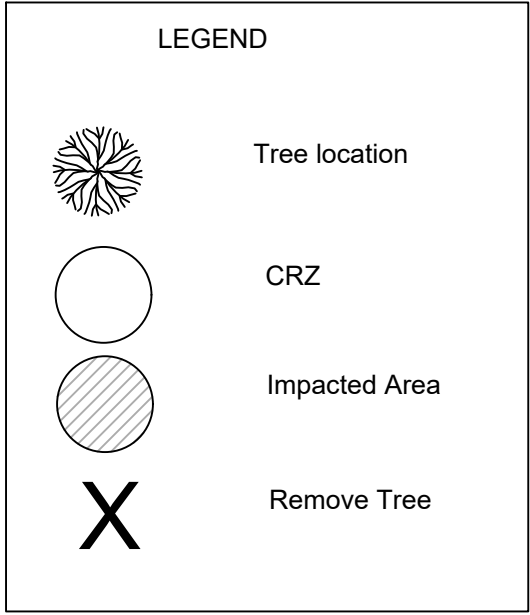
REGISTERED PROFESSIONAL ENGINEER
No. 26889
03/15/2024

GEORGIA

DESIGNED BY: HB	
DRAWN BY: HB	
CHEKED BY: AR	
APPROVED BY: GA	
DATE: MARCH 2024	
PROJECT No. 12345678	DRAWING No. LS-02-02



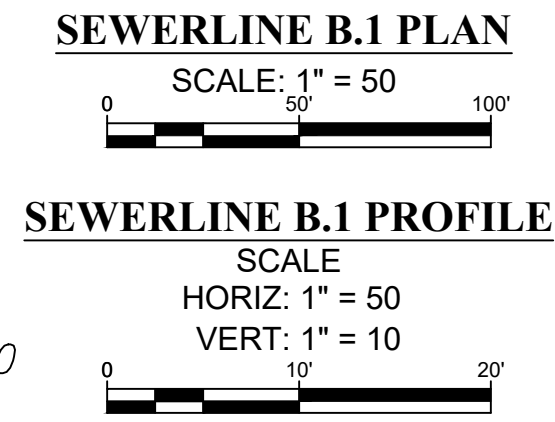
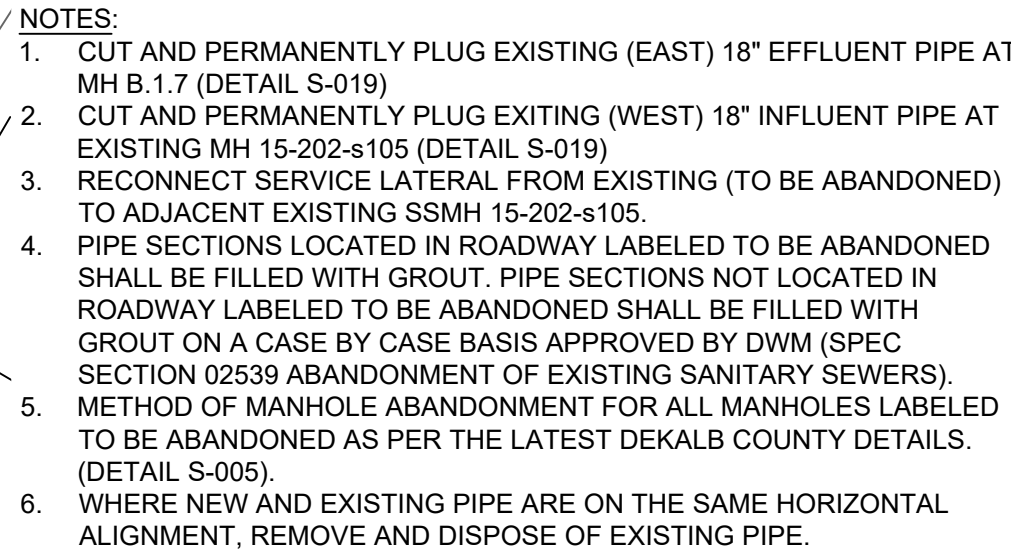
1. NO ONE SHALL ENCROACH, PLACE SOLVENTS, BUILDING MATERIALS, BUILDING DEBRIS FROM ANY OTHER MATERIAL WITHIN 6' OUTSIDE THE PERIPHERY OF THE CRZ OR WITHIN ANY TREE SAVE AREA, TRANSITIONAL BUFFER ZONE, STREAM BUFFER, OR STATE BUFFER ZONE.
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REE #	DBH	SPECIES	CONDITION	SPECIMEN	CRZ DA	CRZ SF	IMPACT SF	IMPACT%	STATUS
1294	27	SWEETGUM	GOOD	NO	54	2290	802	35	REMOVE
1295	25	LOBLOLLY PINE	GOOD	NO	50	1963	837	43	REMOVE
1296	18	LOBLOLLY PINE	GOOD	NO	36	1018	224	22	REMAIN
1297	20	LOBLOLLY PINE	GOOD	NO	40	1257	1157	92	REMOVE
1298	31	LOBLOLLY PINE	GOOD	YES	62	3019	1126	37	REMOVE
1299	18	LOBLOLLY PINE	GOOD	NO	36	1018	506	50	REMOVE
1300	18	SWEETGUM	GOOD	NO	36	1018	490	48	REMOVE
1301	13	SWEETGUM	POOR	NO	26	531	476	90	REMOVE
1302	14	SWEETGUM	GOOD	NO	28	616	298	48	REMOVE
1303	23	SWEETGUM	FAIR	NO	46	1662	928	56	REMOVE
1304	34	YELLOW POPLAR	GOOD	YES	68	3632	2043	56	REMOVE
1305	21	SWEETGUM	GOOD	NO	42	1385	1159	84	REMOVE
1306	11	SWEETGUM	GOOD	NO	22	380	304	80	REMOVE
1307	40	YELLOW POPLAR	FAIR	YES	80	5027	2610	52	REMOVE
1308	23	SWEETGUM	GOOD	NO	46	1662	939	56	REMOVE
1309	6	COTTONWOOD	GOOD	NO	12	113	113	100	REMOVE
1310	6	MULLBERRY	FAIR	NO	12	113	113	100	REMOVE
1311	6	COTTONWOOD	GOOD	NO	12	113	108	95	REMOVE
1312	24	OAK	GOOD	NO	48	1810	1627	90	REMOVE
1313	30	SWEETGUM	GOOD	YES	60	2827	1898	67	REMOVE
1314	15	WHITE PINE	GOOD	NO	30	707	437	62	REMOVE
1315	20	LOBLOLLY PINE	POOR	NO	40	1257	927	74	REMOVE
1316	23	LOBLOLLY PINE	GOOD	NO	46	1662	944	57	REMOVE
1317	10	ELM	GOOD	NO	20	314	314	100	REMOVE
1318	8	ELM	GOOD	NO	16	201	201	100	REMOVE
1319	21	WHITE OAK	GOOD	NO	42	1385	500	36	REMOVE
1320	44	YELLOW POPLAR	GOOD	YES	88	6082	3308	54	REMOVE
1321	24	HICKORY	GOOD	NO	48	1810	1665	92	REMOVE
1322	32	WATER OAK	FAIR	YES	64	3217	591	18	REMAIN
1323	27	YELLOW POPLAR	GOOD	NO	54	2290	537	23	REMAIN
1324	34	YELLOW POPLAR	GOOD	YES	68	3632	802	22	REMAIN
1325	17	OAK	POOR	NO	34	908	170	19	REMAIN
1326	36	SWEETGUM	GOOD	YES	72	4072	2717	67	REMOVE
1327	36	YELLOW POPLAR	GOOD	YES	72	4072	1878	46	REMOVE
1328	31	YELLOW POPLAR	FAIR	YES	62	3019	1527	51	REMOVE
1329	19	SWEETGUM	FAIR	NO	38	1134	787	69	REMOVE
1330	21	SWEETGUM	GOOD	NO	42	1385	1283	93	REMOVE
1331	18	SWEETGUM	GOOD	NO	36	1018	817	80	REMOVE
1332	12	YELLOW POPLAR	GOOD	NO	24	452	111	25	REMAIN
1333	14	OAK	GOOD	NO	28	616	103	17	REMAIN
1334	23	YELLOW POPLAR	GOOD	NO	46	1662	1571	95	REMOVE

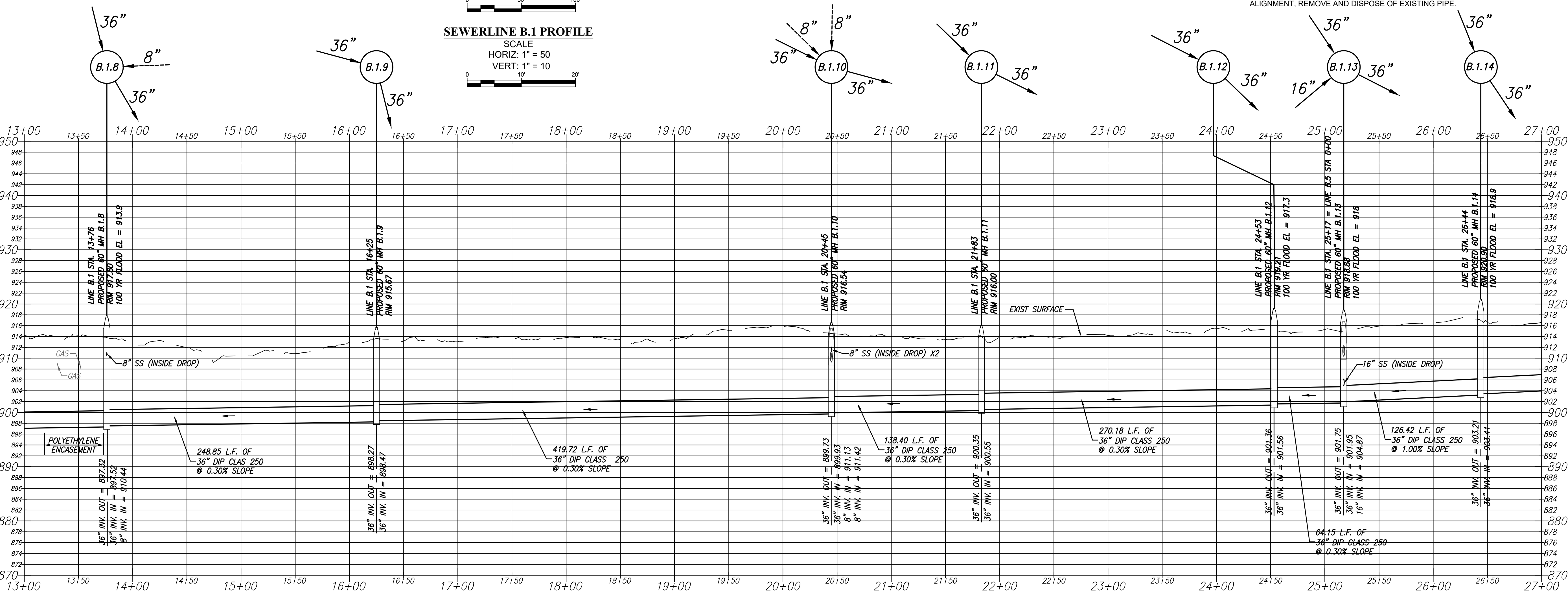
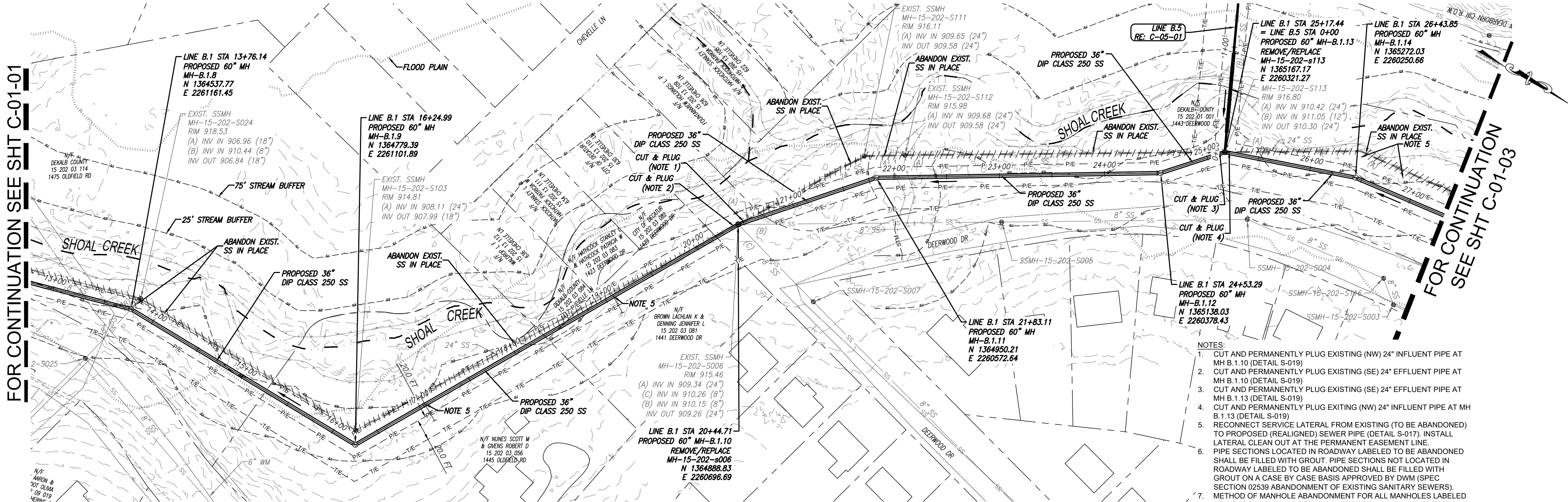
NOT FOR CONSTRUCTION

FOR CONTINUATION SEE SHT C-01-02



NOT FOR CONSTRUCTION

FOR CONTINUATION SEE SHT C-01-01



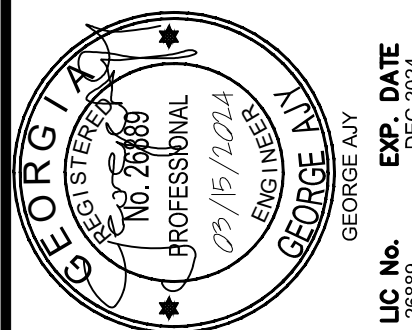
RIVER TO TAP



ACCURA ENGINEERING AND CONSULTING SERVICES, INC.
3800 OFFICE PARKWAY, SUITE 200
ALPHARETTA, GA 30004



ATKINS
1600 Riveridge Parkway,
Suite 700
Atlanta, Ga 30328
P: 770-933-0280

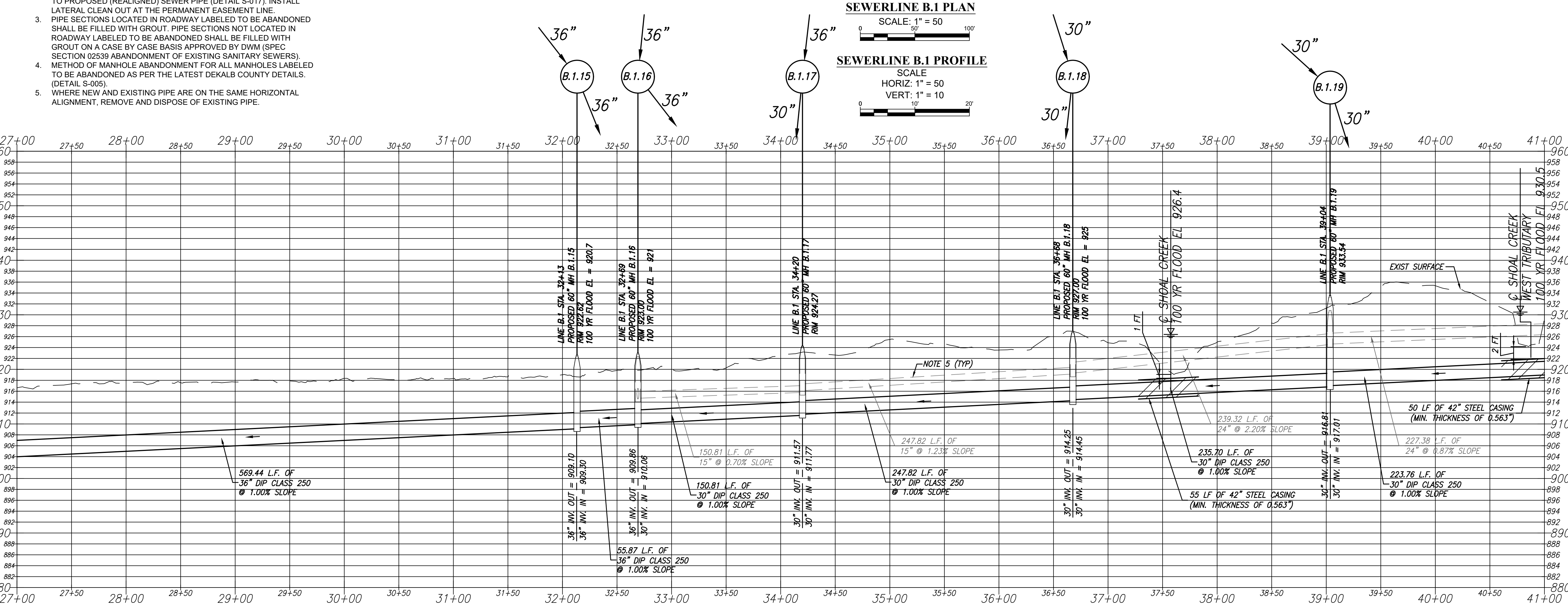


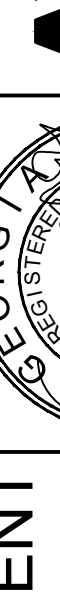
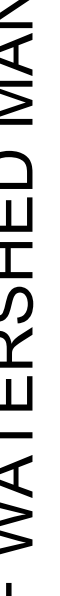
DEPT. OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA
SHOAL CREEK TRUNK SEWER SECTION IIIB
SECTION IIIB PLAN AND PROFILE
LINE B.1

DESIGNED BY: HB
DRAWN BY: HB
CHECKED BY: AR
APPROVED BY: GA
DATE: MARCH 2024
PROJECT No. 12345678
DRAWING No. C-01-02
SHT 30 OF 74

NOT FOR CONSTRUCTION

96
93
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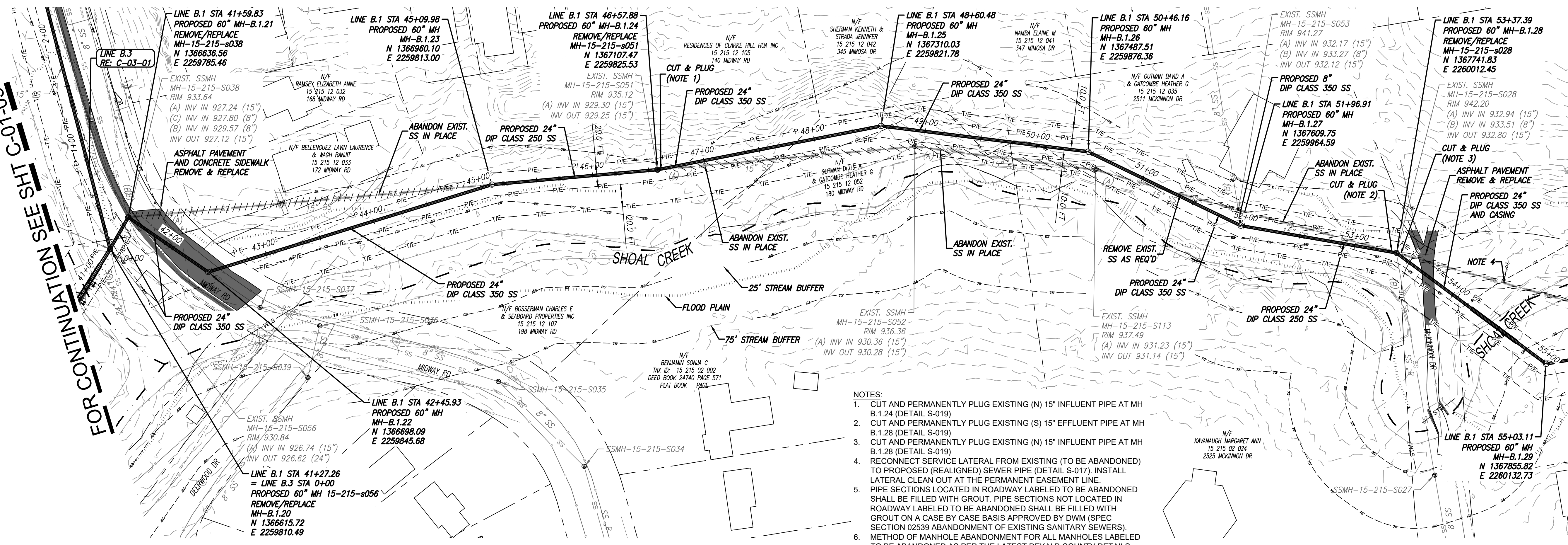


		RIVER TO TRAP	
			
ACCURA ENGINEERING AND CONSULTING SERVICES, INC. 3300 PRESIDENTIAL DRIVE • ATLANTA, GA 30340 (404) 525-6174 • WWW.ACCURA.COM			
			
ATKINS 1600 Riveredge Parkway, Suite 700 Atlanta, Ga 30328 P: 770-933-0280			
			
		EXP. DATE DEC 2024	
		LIC No. 289889	
DEPT. OF WATERSHED MANAGEMENT DEKALB COUNTY, GEORGIA SHOAL CREEK TRUNK SEWER SECTION IIIB		SECTION IIIB PLAN AND PROFILE LINE B:1	
DESIGNED BY: HB			
DRAWN BY: HB			
CHECKED BY: AR			
APPROVED BY: GA			
DATE: MARCH 2024			
PROJECT No. 12345678		DRAWING No. C-01-03	

FOR CONTINUATION SEE SHT C-01-03



FOR CONTINUATION SEE SHT C-01-05

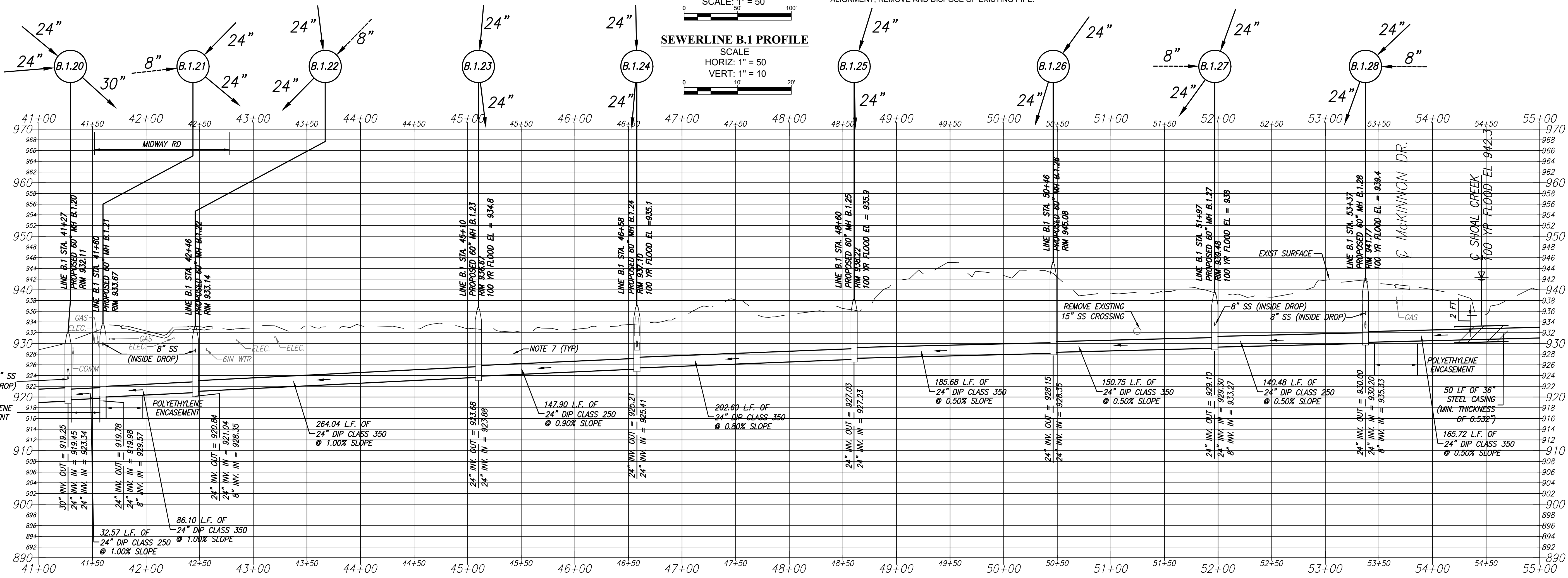


SEWERLINE B.1 PLAN

SCALE: 1" = 50'

SEWERLINE B.1 PROFILE

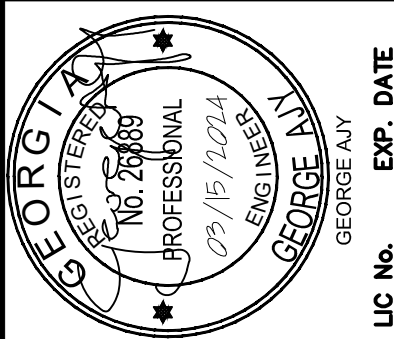
SCALE
HORIZ: 1" = 50'
VERT: 1" = 10'



RIVER TO TAP



ATKINS
1600 Riveridge Parkway,
Suite 700
Atlanta, Ga 30328
P: 770-933-0280

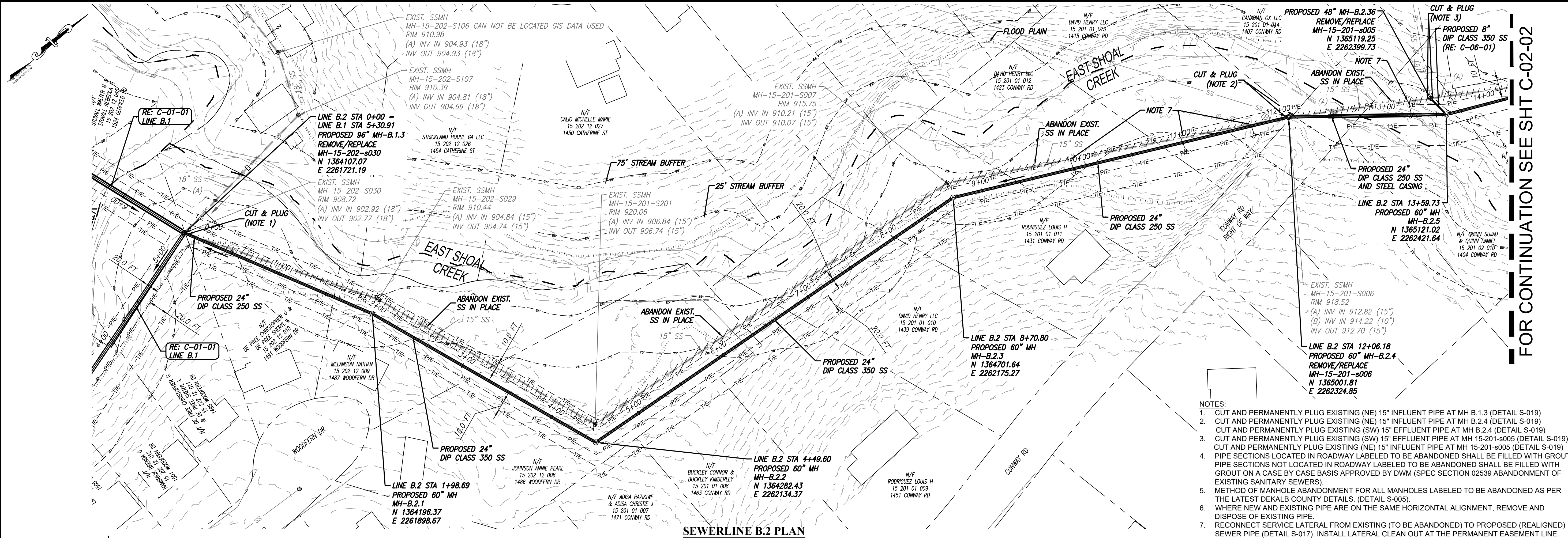


DEPT. OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA
SHOAL CREEK TRUNK SEWER SECTION IIIB

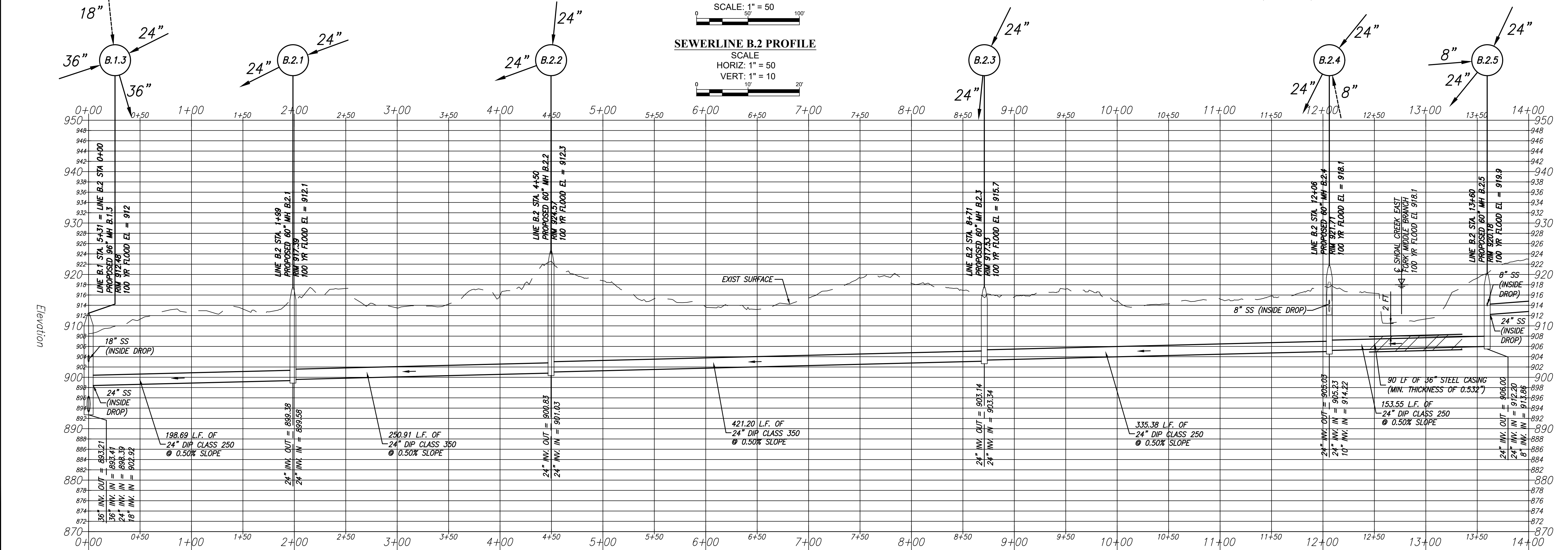
SECTION IIIB PLAN AND PROFILE
LINE B.1

DESIGNED BY: HB
DRAWN BY: HB
CHECKED BY: AR
APPROVED BY: GA
DATE: MARCH 2024
PROJECT No. 12345678
DRAWING No. C-01-04
SHT 32 OF 74

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- NOTES:
1. CUT AND PERMANENTLY PLUG EXISTING (NE) 15" INFLUENT PIPE AT MH B.1.3 (DETAIL S-019)
 2. CUT AND PERMANENTLY PLUG EXISTING (NE) 15" INFLUENT PIPE AT MH B.2.4 (DETAIL S-019)
 3. CUT AND PERMANENTLY PLUG EXISTING (SW) 15" EFFLUENT PIPE AT MH 15-201-S005 (DETAIL S-019)
 4. CUT AND PERMANENTLY PLUG EXISTING (NE) 15" INFLUENT PIPE AT MH 15-201-S005 (DETAIL S-019)
 5. PIPE SECTIONS LOCATED IN ROADWAY LABELED TO BE ABANDONED SHALL BE FILLED WITH GROUT. PIPE SECTIONS NOT LOCATED IN ROADWAY LABELED TO BE ABANDONED SHALL BE FILLED WITH GROUT ON A CASE BY CASE BASIS APPROVED BY DWM (SPEC SECTION 02539 ABANDONMENT OF EXISTING SANITARY SEWERS)
 6. METHOD OF MANHOLE ABANDONMENT FOR ALL MANHOLES LABELED TO BE ABANDONED AS PER THE LATEST DEKALB COUNTY DETAILS. (DETAIL S-005)
 7. WHERE NEW AND EXISTING PIPE ARE ON THE SAME HORIZONTAL ALIGNMENT, REMOVE AND DISPOSE OF EXISTING PIPE.
 8. RECONNECT SERVICE LATERAL FROM EXISTING (TO BE ABANDONED) TO PROPOSED (REALIGNED) SEWER PIPE (DETAIL S-017). INSTALL LATERAL CLEAN OUT AT THE PERMANENT EASEMENT LINE.



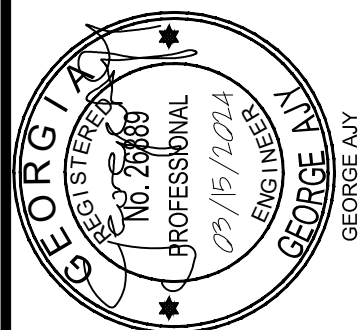
RIVER TO TAP



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1600 Riveridge Parkway,
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Atlanta, Ga 30328
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DEPT. OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA
SHOAL CREEK TRUNK SEWER SECTION IIIB

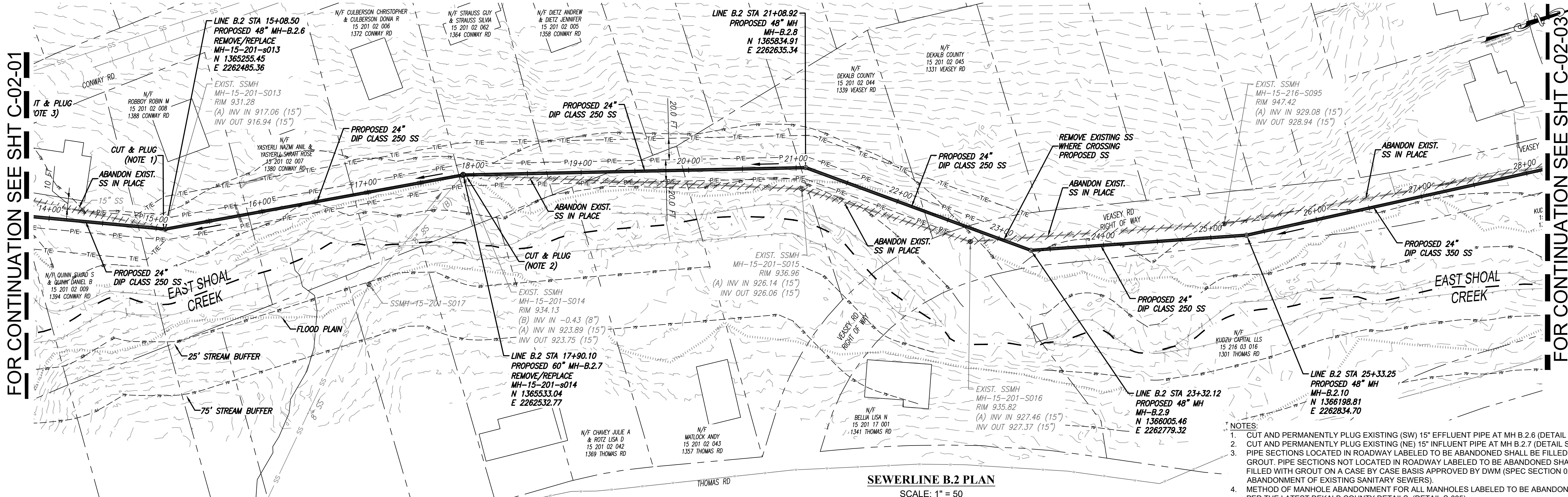
SECTION IIIB PLAN AND PROFILE
LINE B.2

DESIGNED BY: HB
DRAWN BY: HB
CHECKED BY: AR
APPROVED BY: GA
DATE: MARCH 2024
PROJECT No. 12345678 C-02-01
SHT 37 OF 74

NOT FOR CONSTRUCTION

FOR CONTINUATION SEE SHT C-02-01

FOR CONTINUATION SEE SHT C-02-03



SEWERLINE B.2 PLAN

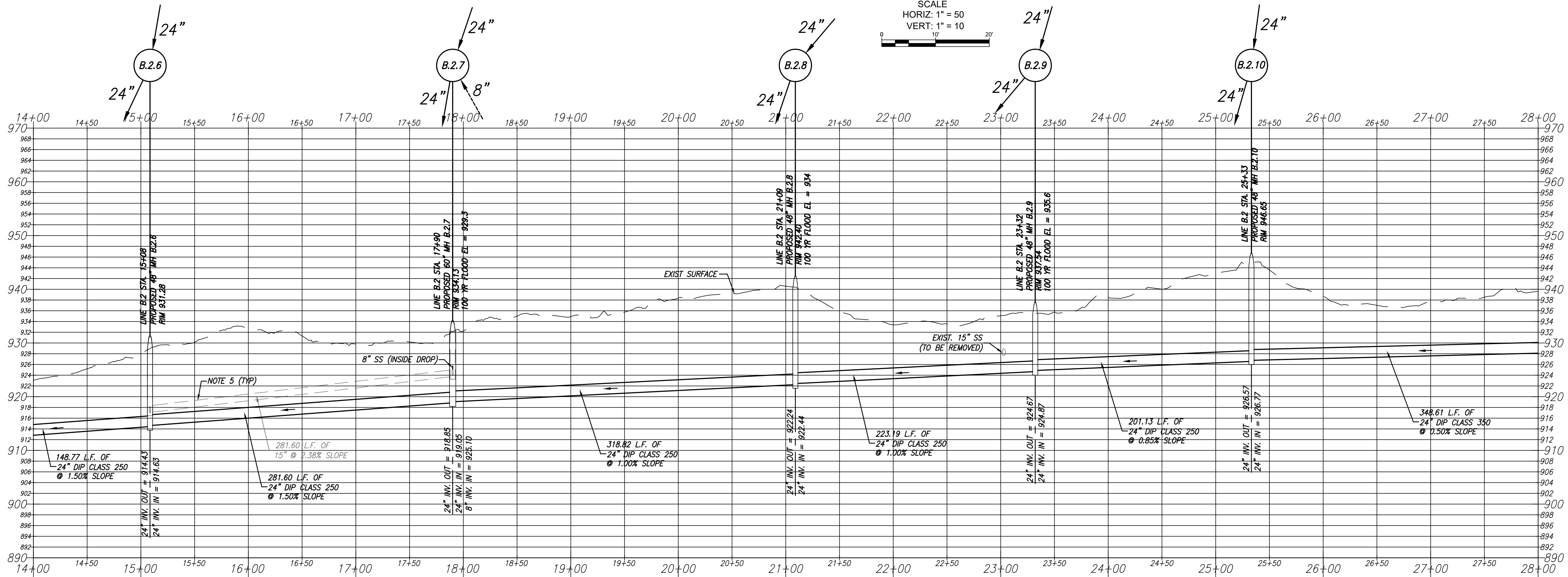
SCALE: 1" = 50'

SEWERLINE B.2 PROFILE

SCALE

HORIZ: 1" = 50'

VERT: 1" = 10'



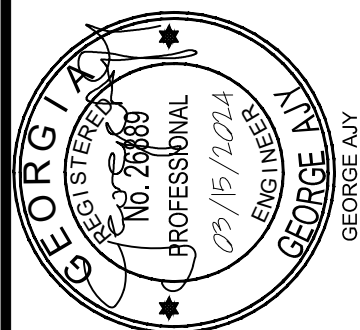
RIVER TO TAP



ACCURA ENGINEERING AND CONSULTING SERVICES, INC.
3800 OFFICE PARKWAY #472 • ACCURA.COM



ATKINS
1600 Riveridge Parkway,
Suite 700
Atlanta, Ga 30328
P: 770-933-0280



EXP. DATE
DEC 2024

DEPT. OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA
SHOAL CREEK TRUNK SEWER SECTION IIIB
SECTION IIIB PLAN AND PROFILE
LINE B.2

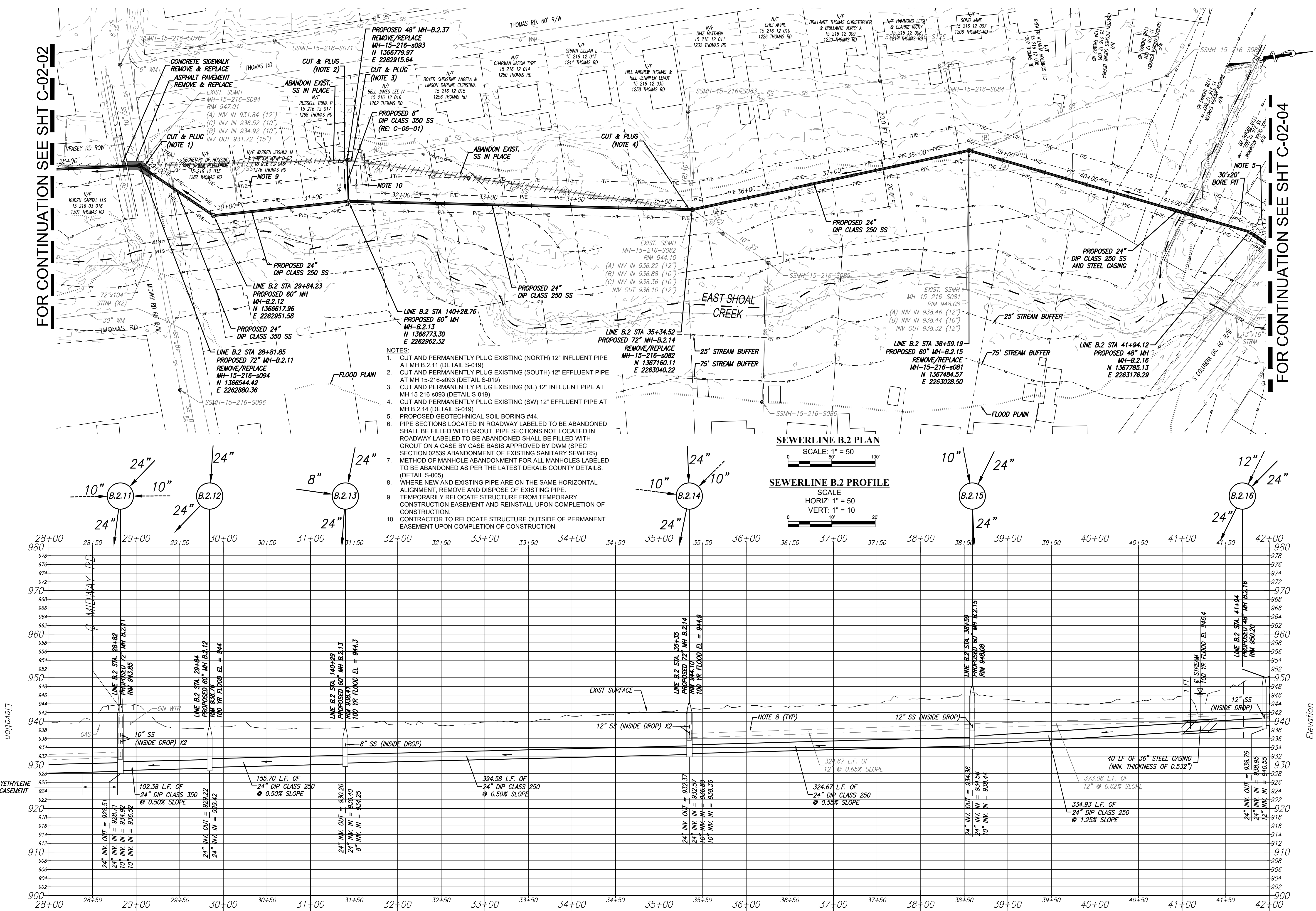
DESIGNED BY: HB
DRAWN BY: HB
CHECKED BY: AR
APPROVED BY: GA
DATE: MARCH 2024
PROJECT No. 12345678
DRAWING No. C-02-02

SHT 38 OF 74

NOT FOR CONSTRUCTION

FOR CONTINUATION SEE SHT C-02-02

FOR CONTINUATION SEE SHT C-02-04





RIVER TO TAP



ACCURA ENGINEERING AND CONSULTING SERVICES, INC.
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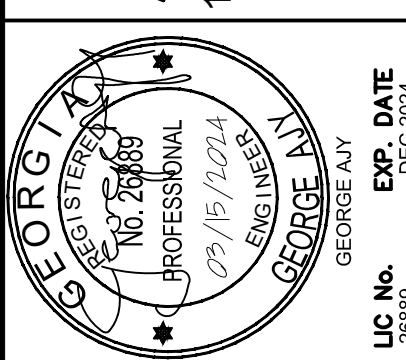
RK REEVES & ASSOCIATES, INC.



DeKalb County
GEORGIA



ATKINS
1600 Riveridge Parkway,
Suite 700
Atlanta, Ga 30328
P: 770-933-0280



GEORGIA
REGISTERED PROFESSIONAL ENGINEER
No. 28689
09/15/2014
EXP. DATE
DEC 2024
UC No.
28689

DEPT. OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA
SHOAL CREEK TRUNK SEWER SECTION IIIB

SECTION IIIB PLAN AND PROFILE
LINE B.2

DESIGNED BY: HB
DRAWN BY: HB
CHECKED BY: AR
APPROVED BY: GA
DATE: MARCH 2024
PROJECT No.
12345678
DRAWING No.
C-02-03
SHT 39 OF 74