

FHWA REGION	STATE	FEDERAL PROJECT NUMBER	STATE PROJECT NUMBER
3	VA	5127 (877)	U000 127 154, PE 101, RW 201, C 501, PPHS 19035

CITY OF RICHMOND, VIRGINIA

DEPARTMENT OF PUBLIC WORKS

ENGINEERING & TECHNICAL SERVICES

FUNCTIONAL CLASSIFICATION AND TRAFFIC DATA	
URBAN MINOR ARTERIAL 40 MPH DESIGN SPEED	
	FROM BLAKEMORE ROAD TO FOREST HILL AVENUE
ADT(2009)	12,350
ADT(2030)	17,350
DHV AM/PM	1.070
D (/)	60/ AM/60/ PM
T (/)	2/
V (MPH)	40



INDEX OF SHEETS
SEE SHEET 1A

JAHNKE ROAD IMPROVEMENTS PROJECT

VDOT PROJECT NO. U000-127-154

FROM: BLAKEMORE ROAD
TO: FOREST HILL AVENUE

SURVEYED BY: NXL 804 644 4600
 SUPERVISED BY: Marvin R. Tartt, Sr., MPA 804 646 6396
 DESIGNED BY: CH2M HILL 804.320.3848

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.

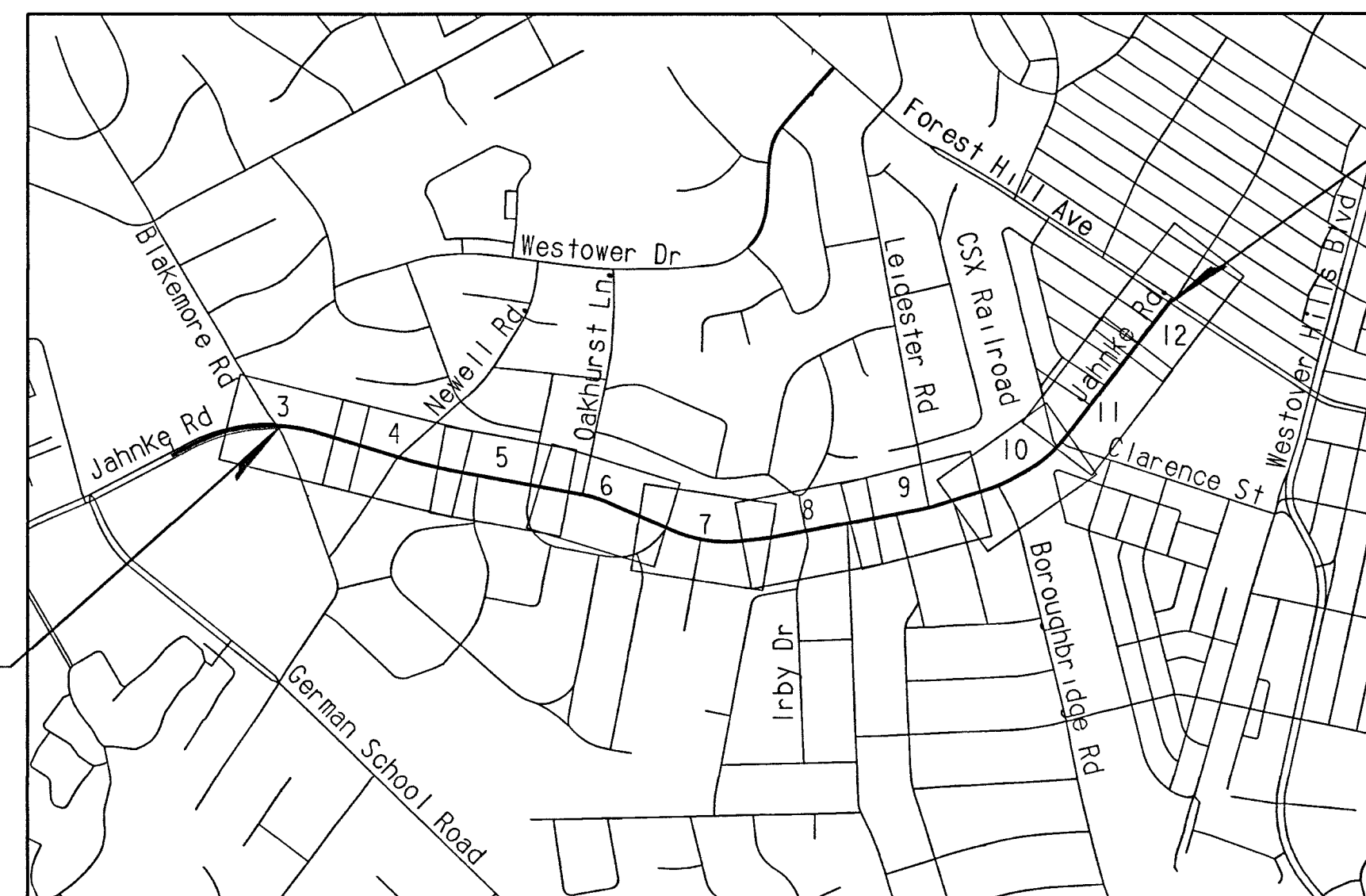
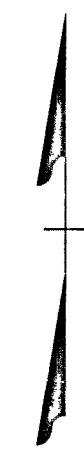
THE COMPLETE ELECTRONIC TIF VERSION OF THE PLAN ASSEMBLY AS AWARDED INCLUDING ALL SUBSEQUENT REVISIONS WILL BE THE OFFICIAL CONSTRUCTION PLANS FOR INFORMATION RELATIVE TO ELECTRONIC FILES AND LAYERED PLANS SEE THE GENERAL NOTES

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

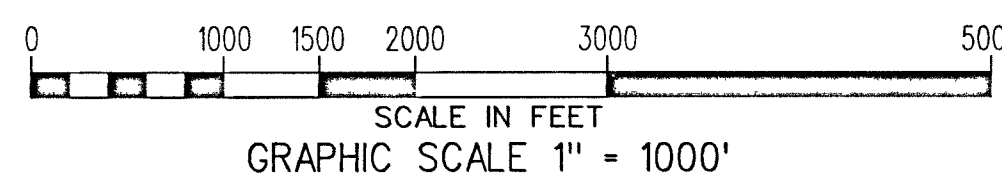
THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE DEPARTMENT'S 2007 ROAD AND BRIDGE SPECIFICATIONS 2008 ROAD AND BRIDGE STANDARDS 2005 WORK AREA PROTECTION MANUAL AND AS AMENDED BY CONTRACT PROVISIONS AND THE COMPLETE ELECTRONIC TIF VERSION OF THE PLAN ASSEMBLY

ALL CURVES ARE TO BE SUPERELEVATED TRANSITIONED AND WIDENED IN ACCORDANCE WITH STANDARD TC-5 04 ULS EXCEPT WHERE OTHERWISE NOTED

THE ORIGINAL APPROVED TITLE SHEET(S) INCLUDING ORIGINAL SIGNATURES ARE FILED IN THE VDOT CENTRAL OFFICE PLAN LIBRARY ANY MISUSE OF ELECTRONIC FILES INCLUDING SCANNED SIGNATURES IS ILLEGAL AND ENFORCED TO THE FULL EXTENT OF THE LAW



LOCATION MAP & PLAN SHEET LAYOUT



CITY OF RICHMOND	
APPROVED FOR RIGHT OF WAY ACQUISITION	
6-10-11	<i>M. W. Ash</i>
DATE	SURVEYS SUPERINTENDENT
6/10/11	<i>Man K. Hunt</i>
DATE	PROJECT MANAGER
6/11/11	<i>M. S. Kora</i>
DATE	CAPITAL PROJECTS ADMINISTRATOR
6/11/11	<i>M. S. Kora</i>
DATE	CITY ENGINEER
6/17/11	<i>Samuel D. ...</i>
DATE	DIRECTOR OF PUBLIC WORKS

CITY OF RICHMOND	
APPROVED FOR CONSTRUCTION	
DATE	SURVEYS SUPERINTENDENT
DATE	PROJECT MANAGER
DATE	MAINTENANCE ENGINEER
DATE	CITY TRAFFIC ENGINEER
DATE	CAPITAL PROJECTS ADMINISTRATOR
DATE	CITY ENGINEER
DATE	DIRECTOR OF PUBLIC WORKS

STATE PROJECT NO	SECTION	FEDERAL AID PROJECT NO	TYPE CODE	UPC NO	EQUALITIES		LENGTH INCLUDING BRIDGE(S)		LENGTH EXCLUDING BRIDGE(S)		TYPE PROJECT	DESCRIPTION
					FEET	MILES	FEET	MILES	FEET	MILES		
U000 127-154	PE 101	STP-5127(532)	PENG	19035	NONE	6464.90	1.22	6464.90	1.22	Prelim Engineering	Jahnke Road Fr Blakemore Road To Forest Hill Avenue	
U000 127-154	RW 201	RSTP-5127(877)	ROWA	19035	NONE	5370.56	1.02	5370.56	1.02	Right of Way	Jahnke Road Fr Blakemore Road To Forest Hill Avenue	
U000-127 154	C 501	RSTP-5127(878)	1000	19035	NONE	6464.90	1.22	6464.90	1.22	Construction	Jahnke Road Fr Blakemore Road To Forest Hill Avenue	

CITY of RICHMOND
DEPARTMENT OF PUBLIC WORKS
RICHMOND, VIRGINIA

CIP#: 040-291-8949 DRAWING NO: 0-28396

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.

PRELIMINARY RIGHT OF WAY DATA SHEET

Parcel number 023 has been deleted from plans and Right of Way Data Sheet.

ROUTE:	PROJECT: U000-127-154, RW-201
COUNTY/CITY: CITY OF RICHMOND	PPMS NO. : 19035
COMPILED BY:	DATE:
REVISED BY:	DATE:
REVISED BY:	DATE:

PARCEL NO.	LANDOWNER	SHEET NO.	AREA														
			TOTAL		FEE TAKING		PRESCRIPTIVE R/W		FEE REMAINDER		EASEMENTS					PROFFERS	
			ACRES OR SQUARE FEET	SQ. FEET	ACRES	SQ. FEET	ACRES	SQ. FEET	ACRES	PERMANENT	UTILITY	TEMPORARY (FOR SLOPES)		TEMPORARY (FOR ENTRANCES)			
								SQ. FEET	ACRES	SQ. FEET	ACRES	SQ. FEET	ACRES	SQ. FEET	ACRES	YES / NO	
001	ESTATE OF MARY H.JONES C/O JUNE P.STONE	3	0.63 ACRES	205	.0047				0.63					224	.0051		
002	JAHNKE ROAD STORAGE,LLC	3	4.17 ACRES	3652	.0838				4.09					4219	.0968		
003	SOUTHLAND CORP.	3	0.62 ACRES	672	.0154				0.60					1374	.0316		
004	JAMES W.WEST,JR.& ROSEMARIE B.WEST	3,4	0.46 ACRES	339	.0078				0.45	268	.0061	2236		864	.0198		
006	JRCC MANAGEMENT,LLC	3,4	1.58 ACRES	1957	.0449				1.54					3112	.0714		
005	UNCLE PROPERTIES,LLC	4	1.06 ACRES	1118	.0257				1.03	2587	.0594	4493/4263**		2144	.0492		
007	MARIAN W.HOWARD	4	1.58 ACRES*											626	.0144		
008	W.SPILMAN SHORT & UNION FIRST MARKET BANK	4	0.382 ACRES*									1866		1640	.0376		
010	JAHNKE ROAD BAPTIST CHURCH	4	1.25 ACRES	575	.0132				1.24				2214	2618	.0601		
011	FLAMINGO BEFORE & AFTER CARE PROGRAM	4,5	0.929 ACRES*									3278		1515	.0348		
009	GLENN W.STAFFORD,JR.& MARGARET W.STAFFORD	4	0.213 ACRES*											718	.0165	1798	.0413
012	ESTATE OF WILLIE FARRAR	4,5	0.265 ACRES*											470	.0108		
013	JAMES M.CYPRESS	5	0.258 ACRES*									145		401	.0092		
019	DONALD A.BESS & PAMELA H.BESS	5	0.239 ACRES*									2951		1011	.0232		
014	MARSHALL T.LUPEJKIS & LAURA F.LUPEJKIS	5	0.26 ACRES*									145		413	.0095		
015	JERALDINE TUNSTALL	5	0.283 ACRES*							52	.0012			450	.0103		
020	NOVELLA DELANEY	5	0.239 ACRES*									2654		926	.0213		
016	JOSE H.AMAYA & REINA AMAYA	5	0.257 ACRES*							120	.0028			567	.0130	1021	.0234
021	DELVIN R.LUMPKIN & LINDA J.LUMPKIN	5	0.239 ACRES*							963	.0221	2446		636	.0147		
017	YANIEQUE CAIN-GOODEN	5	0.308 ACRES*											893	.0205	52	.0012
018	MARC B.BURGESS & C.ENID M.BURGESS	5,6	1.07 ACRES	1997	.0458				1.02	81	.0019			1611	.0370	1823	.0419
022	RICHARD M.KENNEY	5,6	0.210 ACRES*							361	.0083	2095		493	.0131		
029	STEPHEN T.CROWDER	6	0.218 ACRES*							720	.0165	1107				389	.0089
030	CARLOS E.VILLANUEVA	6	0.207 ACRES*							399	.0092	992		106	.0024		
031	WALID M.DANIEL	6	0.239 ACRES*									1159		285	.0065		
032	ALEXANDER N.ANDERSON & OPHELIA S.ADDY	6	0.240 ACRES*									1478		494	.0113		
024	CURTIS W.MELTON & RENITA MELTON	6	0.47 ACRES											407	.0093		
033	BRETT MCCOY MILLS	6	0.234 ACRES*									1271		393	.0090		
025	DEBORAH W.WHITAKER	6	0.41 ACRES											600	.0138		
034	CHRISTIAN TORRES	6	0.224 ACRES*									1243		269	.0062		
026	CASEY L.HERBERT	6	0.40 ACRES									141		650	.0149	546	.0125
035	CHIN UP LLC,TRUSTEES OF THE 5725 JAHNKE ROAD LAND TRUST	6	0.224 ACRES*									1241		264	.0061		
036	JEFFREY O.COX & THERESA R.COX	6	0.232 ACRES*									1488		310	.0071		
027	BEDFORD R.CROWDER	6	0.40 ACRES											650	.0149	378	.0087
037	C. ASHLEY CORDLE	6,7	0.404 ACRES*							314	.0072	2386		418	.0096		
028	CHRISTOPHER J.WAYNE	6,7	0.40 ACRES							77	.0018	145		602	.0138		
038	GLADYS B.HICKS	7	0.40 ACRES							1159	.0266	145				1312	.0301
045	MICHAEL C.QUINTAS	7	0.595 ACRES*									725		200	.0046		
039	CYNTHIA R.BRYANT	7	0.35 ACRES	41	.0009				0.35	1308	.0300					997	.0229
046	AUBREY L.GILMAN JR.& GENEVA F.GILMAN	7	0.595 ACRES	702	.0161				0.58			1094		615	.0141		
047	JAY S.HORNER & MELANIE M.HORNER	7	0.826 ACRES	1782	.0409				0.79	662	.0152	1140		358	.0082		
040	RICHARD E.GLOVER & ETHEL W.GLOVER	7	0.34 ACRES	713	.0164				0.32	1236	.0286					418	.0096

IMPERIAL / METRIC
REVISED 6/97
SPECIAL DESIGN SECTION
DRAWING NO. A 9

* Acreage not recorded
** 4263 SF (Verizon)
4493 SF (Dominion)

JAHNKE ROAD IMPROVEMENTS



Technical		Administrative	
Surveys Superintendent			
Project Engineer		Capital Project Administrator	
Maintenance Engineer		Deputy Director for Transportation / Public Works	
City Traffic Engineer		Director of Public Works	
DEPARTMENT OF PUBLIC WORKS RICHMOND, VIRGINIA			

RIGHT OF WAY DATA SHEET

CIP: 040-291-8949	DESIGN BY: CH2M HILL, INC.	REVIEWED BY:	FIELD NOTES	SCALE	DATE	DRAWING FILE NAME	DRAWING NO.
	CH2M HILL, INC.				\$DATE\$	D38633001B1.dgn	1B(1)

FILED

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PRELIMINARY
RIGHT OF WAY DATA SHEET

ROUTE: PROJECT: U000-127-154, RW-201
 COUNTY/CITY: CITY OF RICHMOND PPMS NO. : 19035
 COMPILED BY: DATE:
 REVISED BY: DATE:
 REVISED BY: DATE:

PARCEL NO.	LANDOWNER	SHEET NO.	AREA															
			TOTAL		FEE TAKING		PRESCRIPTIVE R/W		FEE REMAINDER		EASEMENTS					PROFFERS		
			ACRES OR SQUARE FEET	SQ. FEET	ACRES	SQ. FEET	ACRES	SQ. FEET	ACRES	SQ. FEET	ACRES	SQ. FEET	ACRES	SQ. FEET	ACRES		SQ. FEET	ACRES
041	LLOYD E.ARMSTRONG, JR. & DEBRA J.ARMSTRONG	7	0.31 ACRES	880	0.0202				0.29	1533	.0352	181				330	.0076	
048	ROBERT GUARNERA	7	0.382 ACRES	798	0.0183				0.36	487	.0112	1785		561	.0129			
042	JAMES H.HARTSOCK & MARY K.HARTSOCK	7	0.42 ACRES	487	0.0112				0.41	1414	.0325	179				619	.0142	
049	KENNETH GRAY	7	0.382 ACRES	779	0.0179				0.36	509	.0117	3104		604	.0139	1478	.0339	
043	GLENN A.LYNN & DORIS B.LYNN	7	0.249 ACRES*	13	0.0003				0.25	1103	.0253					397	.0091	
050	BENNIE L.MILES & ANNIE M.MILES	7	0.418 ACRES*							849	.0195	2756						
044	PHEADRA C.POH	7	0.241 ACRES*							699	.0160					461	.0106	
051	KEVIN L.THORNTON	7,8	0.291 ACRES*							822	.0189	1947						
052	SCOTT SEAL	7,8	0.241 ACRES*							703	.0161					494	.0113	
060	BARBARA A. TRAYNHAM	8	0.299 ACRES*							702	.0161	1477				698	.0160	
053	MICHAEL L.COOK & JEANETTE P.VAUTERS-COOK	8	0.238 ACRES*							690	.0158			42	.0010	505	.0116	
061	ALVIN E.BROOKS & CAROL S.BROOKS	8	0.310 ACRES*							934	.0214	1483				966	.0222	
054	GEORGE M.FULKS & BETSY G.FULKS	8	0.237 ACRES*											737	.0169	671	.0154	
062	GLORIA L.MILLER	8	0.352 ACRES*							374	.0086	1935		705	.0162			
055	CARLA BRUNO	8	0.234 ACRES*											885	.0203	704	.0162	
063	ALEXANDER WEBB & DOROTHY WEBB	8	0.287 ACRES*	471	0.0108				0.27	275	.0063	1363		750	.0172			
056	WILLIE P. ATKINS, JR. & FRANCES S. ATKINS	8	0.226 ACRES*											621	.0142	989	.0227	
057	PRESTON L.WILLIAMS	8	0.210 ACRES*											680	.0156	760	.0174	
064	SANDRA B.JONES	8	0.229 ACRES*									1050		1001	.0230			
058	EVERETT J.EL, JR.	8	0.227 ACRES*											595	.0137	701	.0161	
059	EVERETT E.HAGUE	8	0.375 ACRES*											647	.0149	588	.0135	
065	SENTEL JONES & GLORIA J.JONES	8,9	0.272 ACRES*							744	.0171	2290		1018	.0234			
066	CITY OF RICHMOND PUBLIC UTILITIES	8,9	4.12 ACRES	3937	0.0904				4.03					2643	.0607			
085	WILLIAM J.DORAN III & BRYAN K.STREETER	8,9	2.58 ACRES*											353	.0081			
071	KEVIN L.EVANS & DAPHNE E.EVANS	9	0.633 ACRES	1490	0.0342				0.60	2308	.0530	2222						
067	JOHN C.PAYNE & PATRICIA A.PAYNE	9	0.472 ACRES*											808	.0185	625	.0143	
072	GLOVER D.GILLIAM & FRANCES W.GILLIAM	9	0.352 ACRES*									2216		341	.0078			
068	AMANDA GARRETT	9	0.466 ACRES*											626	.0144			
073	C.L.SMALL, JR.	9	0.522 ACRES*							1011	.0232	2807		512	.0118	1521	.0349	
069	TILLIE L.JAMISON-HARRELL & LARRY M.HARRELL	9	0.525 ACRES*							896	.0206			120	.0028			
070	PHAL NHOM & SAVORN HUN	9,10	0.402 ACRES*							957	.0220					528	.0121	
074	RONNI M.MURDEN	9,10	0.335 ACRES*							1138	.0261	2752						
075	DARLENE C.KULZER & DAVID G.KULZER II	10	0.402 ACRES*							957	.0220					982	.0225	
080	BARBARA M.BOWLES	10	0.388 ACRES*							935	.0215	1677						
076	AMBER N.CURFMAN	10	0.427 ACRES*							1278	.0293	277				363	.0083	
077	GLORIA D.BRUCE	10	0.511 ACRES*							1487	.0341	277				725	.0166	
081	CLARENCE S.COXON III & MARY K.COXON	10	0.431 ACRES*							1970	.0452	866		166	.0038			
078	EDWARD E.JOHNSON & SARAH F.JOHNSON	10	0.498 ACRES*							1087	.0249					994	.0228	
082	L.R.T.GARRETT	10,11	0.202 ACRES	1004	0.0230				0.18					1248	.0287	361	.0083	
083	CSX TRANSPORTATION INC. TAX DEPARTMENT J910	10,11	8.068 ACRES							12763	.2930			2546	.0584			
084	LISA NELSON	11	0.278 ACRES*											514	.0118			

IMPERIAL / METRIC
 REVISED 6/97
 SPECIAL DESIGN SECTION
 DRAWING NO. A 9

*Acreage not recorded

JAHNKE ROAD
IMPROVEMENTS



Technical	Administrative
Surveys Superintendent	
Project Engineer	Capital Project Administrator
Maintenance Engineer	Deputy Director for Transportation / Public Works
City Traffic Engineer	Director of Public Works

DEPARTMENT OF PUBLIC WORKS
RICHMOND, VIRGINIA

RIGHT OF WAY DATA SHEET

CIP: 040-291-8949	DESIGN BY: CH2M HILL, INC.	REVIEWED BY:	FIELD NOTES	SCALE	DATE \$DATE\$	DRAWING FILE NAME	DRAWING NO.
	CHECKED BY: CH2M HILL, INC.					D38633001B2.dgn	1B(2)

FILED

UTILITY OWNERS:

WATER/SEWER/GAS/STREET LIGHTING: City of Richmond
 Department of Public Utilities
 400 Jefferson Davis Highway
 Richmond, VA 23224

TELEPHONE/FIBER OPTIC: Verizon
 2600 Britton Hill Road
 Richmond, VA 23230

ELECTRIC/FIBER OPTIC: Dominion Virginia Power
 2501 Grayland Avenue
 Richmond, VA 23228

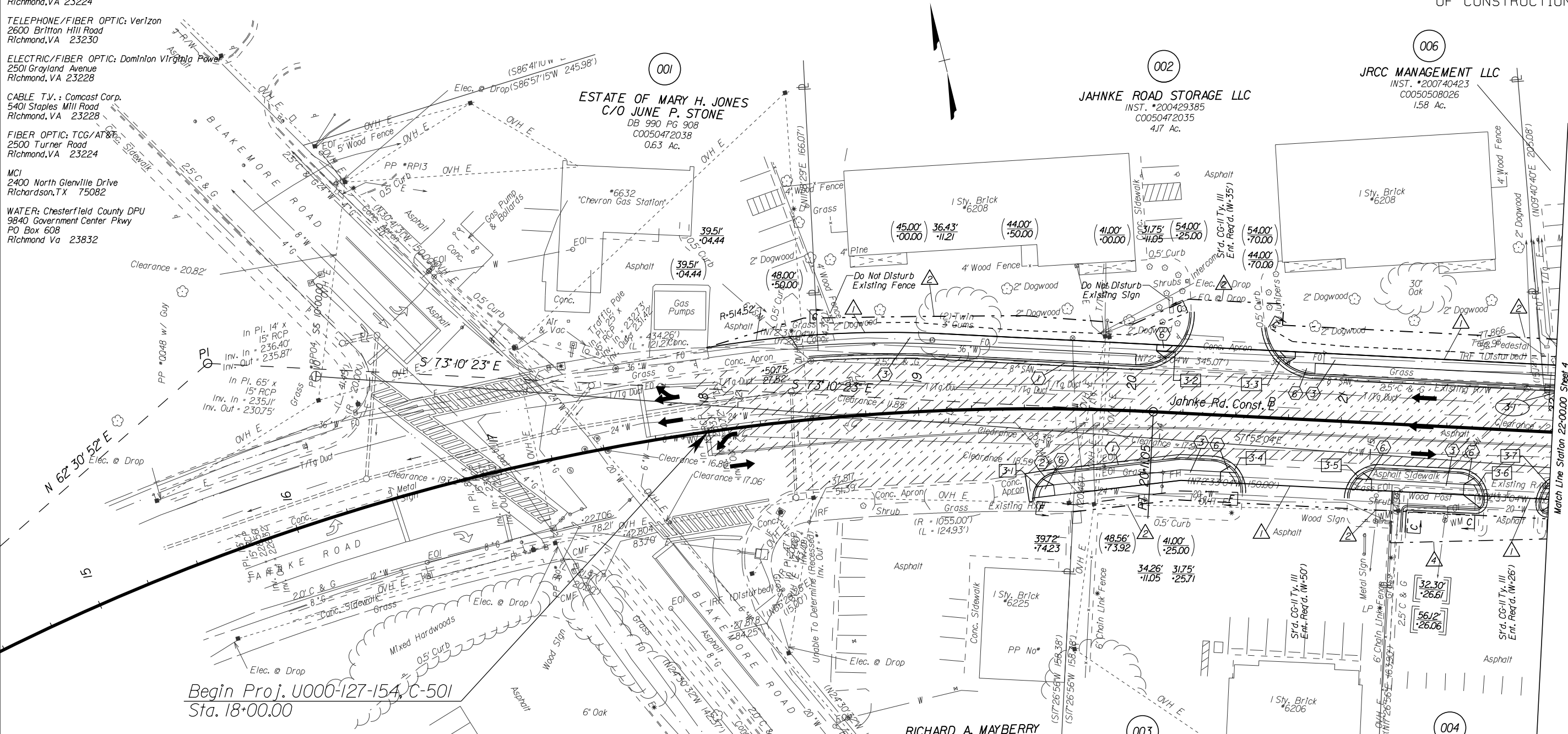
CABLE T.V.: Comcast Corp.
 5401 Staples Mill Road
 Richmond, VA 23228

FIBER OPTIC: TCG/AT&T
 2500 Turner Road
 Richmond, VA 23224

MCI:
 2400 North Glenville Drive
 Richardson, TX 75082

WATER: Chesterfield County DPW
 9840 Government Center Pkwy
 PO Box 608
 Richmond Va 23832

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 AND UNAPPROVED AND ARE NOT
 TO BE USED FOR ANY TYPE
 OF CONSTRUCTION.



- ① City of Richmond S'd. Comb. Curb & Gutter
- ② City of Richmond S'd. Curb
- ③ Hydraulic Cement Conc. Sidewalk 4' Req'd.
- ④ 8' Asphalt Path
- ⑤ Median Strip S'd. MS-2 Req'd.
- ⑥ S'D. CG-12, Type B Ramp and Detectable Warning Surface Req'd.
- ⑦ Median Strip S'd. MS-1A Req'd.
- ⑩ S'D. CG-12, Type A Ramp and Detectable Warning Surface Req'd
- ⑪ S'D. CG-12, Type C Ramp and Detectable Warning Surface Req'd

LIM FAMILY PARTNERSHIP
 C/O RUBY REP
 INST. #200718335
 CO050603037
 7.564 Ac.

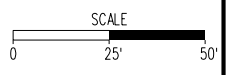
- X-X Radial Offset Identifier
- [Hatched Box] Denotes Exist. Pavement to be Milled and Overlayed
- [Dotted Box] Denotes Full Depth Pavement
- [Cross-hatched Box] Denotes Pavement to be Demolished
- [C-] Denotes Construction Limits In Cuts
- [F-] Denotes Construction Limits In Fills
- (TBR) Denotes Exist. Drain. Structures To Be Removed

Note: Figures in parenthesis and dot - dashed lines denote Temporary Easements.
 Note: Figures in brackets and dot - dashed lines denote Permanent Easements.
 Note: Figures in double brackets and dot - dashed lines denote Permanent Utility Easements.

REFERENCES
 (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Jahnke Road Profile	Sh. 3A
Pavement Markings	Sh. 13(I)
Radial Offset Data	Sh. 1G
Underdrain	Sh. 2N(I)

- △ Proposed Right of Way
- △ Proposed Temporary Construction Slope Easement
- △ Proposed Permanent Easement For The Installation And Maintenance Of Proposed Drainage Structures.
- △ Proposed Permanent Easement For The Installation And Maintenance Of Proposed Utilities.
- △ Proposed Temporary Construction Easement for Entrance**



JAHNKE ROAD IMPROVEMENTS



Technical	Administrative
Surveys Superintendent	Capital Project Administrator
Project Engineer	Deputy Director for Transportation / Public Works
Maintenance Engineer	Director of Public Works
City Traffic Engineer	

DEPARTMENT OF PUBLIC WORKS
 RICHMOND, VIRGINIA

PLAN VIEW DRAWING NO. 0-28396

CIP: 040-291-8949	DESIGN BY: CH2M HILL, INC.	REVIEWED BY:	FIELD NOTES:	SCALE: HORIZ. 1"=25'	DATE: 6/10/11	DRAWING FILE NAME: D38633003.dgn	DRAWING NO.: 3
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FILED

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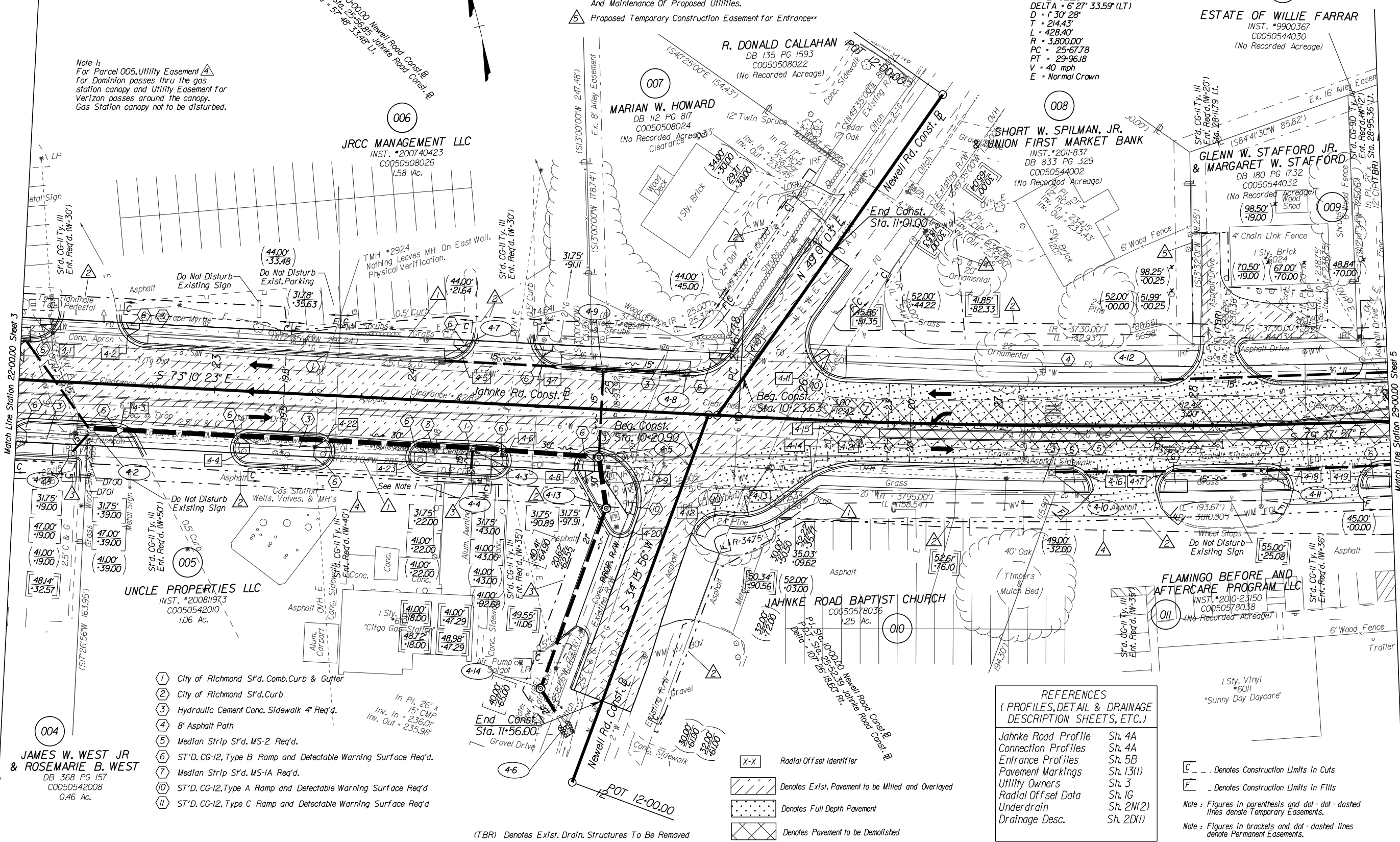
- 1 Proposed Right of Way
- 2 Proposed Temporary Construction Slope Easement
- 3 Proposed Permanent Easement For The Installation And Maintenance Of Proposed Drainage Structures.
- 4 Proposed Permanent Easement For The Installation And Maintenance Of Proposed Utilities.
- 5 Proposed Temporary Construction Easement for Entrance**

Curve ALT2-2
 PI = 27+82.20
 DELTA = 6° 27' 33.59" (LT)
 D = 130' 28"
 T = 214.43'
 L = 428.40'
 R = 3,800.00'
 PC = 25+67.78
 PT = 29+96.18
 V = 40 mph
 E = Normal Crown

ESTATE OF WILLIE FARRAR
 INST. *9900367
 C0050544030
 (No Recorded Acreage)

Note 1:
 For Parcel 005, Utility Easement 4 for Dominion passes thru the gas station canopy and Utility Easement for Verizon passes around the canopy. Gas Station canopy not to be disturbed.

P.I. Sta. 0+00.00 Newell Road Const. B
 P.O.T. Sta. 25+56.00 Jahnke Road Const. B
 Detail = 58'-48" 33.62' LT



UNCLE PROPERTIES LLC
 INST. *200811973
 C0050542010
 1.06 Ac.

JAMES W. WEST JR & ROSEMARIE B. WEST
 DB 368 PG 157
 C0050542008
 0.46 Ac.

- 1 City of Richmond S'd. Comb. Curb & Gutter
- 2 City of Richmond S'd. Curb
- 3 Hydraulic Cement Conc. Sidewalk 4' Req'd.
- 4 8' Asphalt Path
- 5 Median Strip S'd. MS-2 Req'd.
- 6 ST'D. CG-12, Type B Ramp and Detectable Warning Surface Req'd.
- 7 Median Strip S'd. MS-1A Req'd.
- 10 ST'D. CG-12, Type A Ramp and Detectable Warning Surface Req'd
- 11 ST'D. CG-12, Type C Ramp and Detectable Warning Surface Req'd

REFERENCES
 (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Jahnke Road Profile	Sh. 4A
Connection Profiles	Sh. 4A
Entrance Profiles	Sh. 5B
Pavement Markings	Sh. 13(1)
Utility Owners	Sh. 3
Radial Offset Data	Sh. 1G
Underdrain	Sh. 2N(2)
Drainage Desc.	Sh. 2D(1)

- X-X Radial Offset Identifier
- Denotes Exist. Pavement to be Milled and Overlayed
- Denotes Full Depth Pavement
- Denotes Pavement to be Demolished

- C - Denotes Construction Limits in Cuts
- F - Denotes Construction Limits in Fills

Note: Figures in parenthesis and dot-dashed lines denote Temporary Easements.
 Note: Figures in brackets and dot-dashed lines denote Permanent Easements.



JAHNKE ROAD IMPROVEMENTS



Technical	Administrative
Surveys Superintendent	Capital Project Administrator
Project Engineer	Deputy Director for Transportation / Public Works
Maintenance Engineer	Director of Public Works
City Traffic Engineer	

DEPARTMENT OF PUBLIC WORKS
 RICHMOND, VIRGINIA

CIP: 040-291-8949

DESIGN BY: CH2M HILL, INC.
 DRAWN BY: CH2M HILL, INC.
 CHECKED BY: CH2M HILL, INC.

REVIEWED BY:

FIELD NOTES

SCALE: 1"=25'

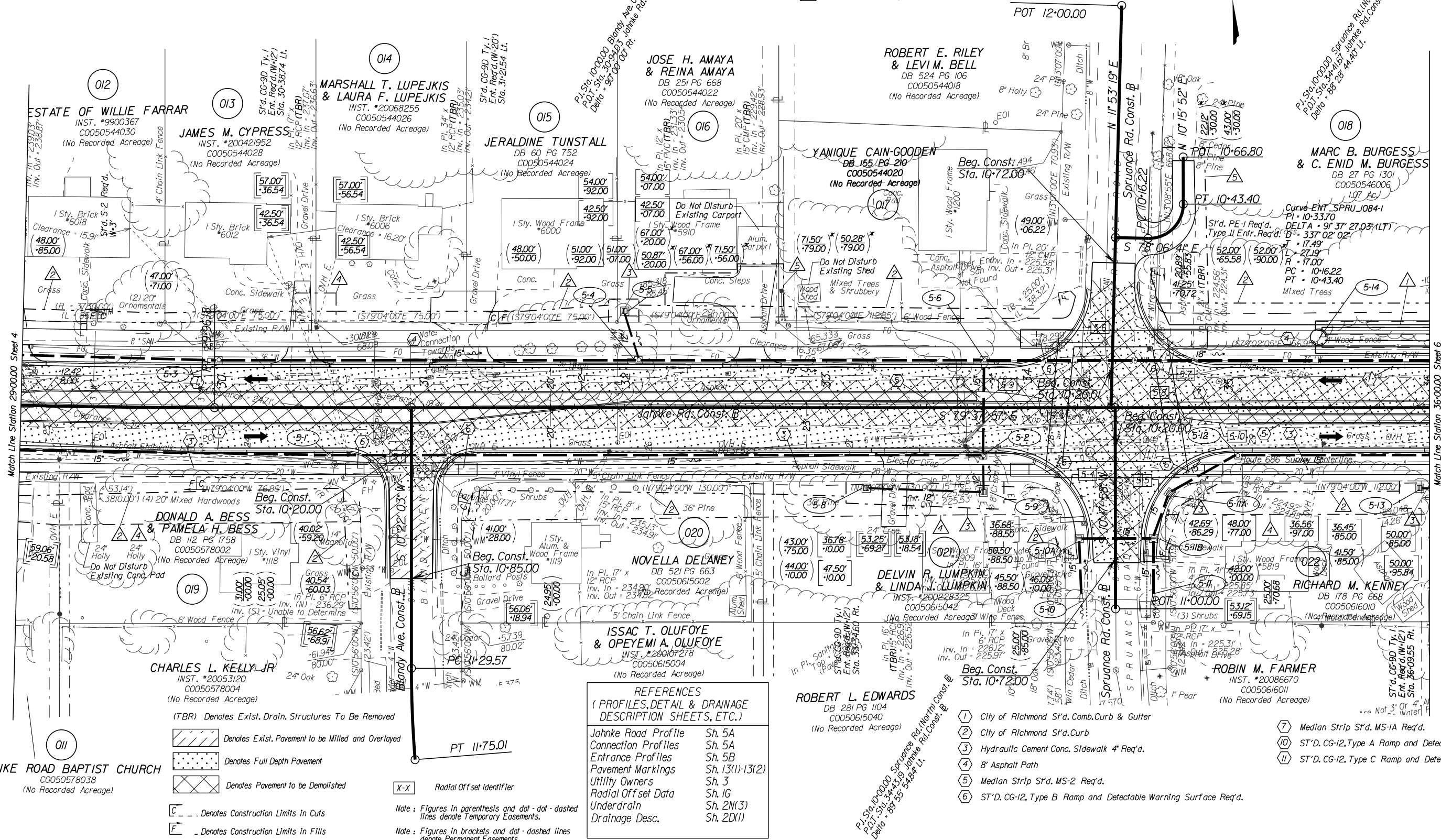
DATE: 6/10/11

DRAWING FILE NAME: D38633004.dgn

SHEET NO. 4

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.

- 1 Proposed Right of Way
- 2 Proposed Temporary Construction Slope Easement
- 3 Proposed Permanent Easement For The Installation And Maintenance Of Proposed Drainage Structures.
- 4 Proposed Permanent Easement For The Installation And Maintenance Of Proposed Utilities.
- 5 Proposed Temporary Construction Easement for Entrance**



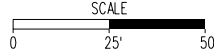
REFERENCES
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Jahnke Road Profile	Sh. 5A
Connection Profiles	Sh. 5A
Entrance Profiles	Sh. 5B
Pavement Markings	Sh. 13(1)-13(2)
Utility Owners	Sh. 3
Radial Offset Data	Sh. 1G
Underdrain	Sh. 2N(3)
Drainage Desc.	Sh. 2D(1)

- (TBR) Denotes Exst. Drain. Structures To Be Removed
- Denotes Exst. Pavement to be Milled and Overlayed
- Denotes Full Depth Pavement
- Denotes Pavement to be Demolished
- Radial Offset Identifier
- Denotes Construction Limits In Cuts
- Denotes Construction Limits In Fills

Note: Figures in parenthesis and dot - dot - dashed lines denote Temporary Easements.
Note: Figures in brackets and dot - dashed lines denote Permanent Easements.

- 1 City of Richmond S'd. Comb. Curb & Gutter
- 2 City of Richmond S'd. Curb
- 3 Hydraulic Cement Conc. Sidewalk 4" Req'd.
- 4 8' Asphalt Path
- 5 Median Strip S'd. MS-2 Req'd.
- 6 ST'D. CG-12, Type B Ramp and Detectable Warning Surface Req'd.
- 7 Median Strip S'd. MS-1A Req'd.
- 10 ST'D. CG-12, Type A Ramp and Detectable Warning Surface Req'd
- 11 ST'D. CG-12, Type C Ramp and Detectable Warning Surface Req'd



JAHNKE ROAD IMPROVEMENTS



Technical	Administrative
Surveys Superintendent	Capital Project Administrator
Project Engineer	Deputy Director for Transportation / Public Works
Maintenance Engineer	Director of Public Works
City Traffic Engineer	

DEPARTMENT OF PUBLIC WORKS
RICHMOND, VIRGINIA

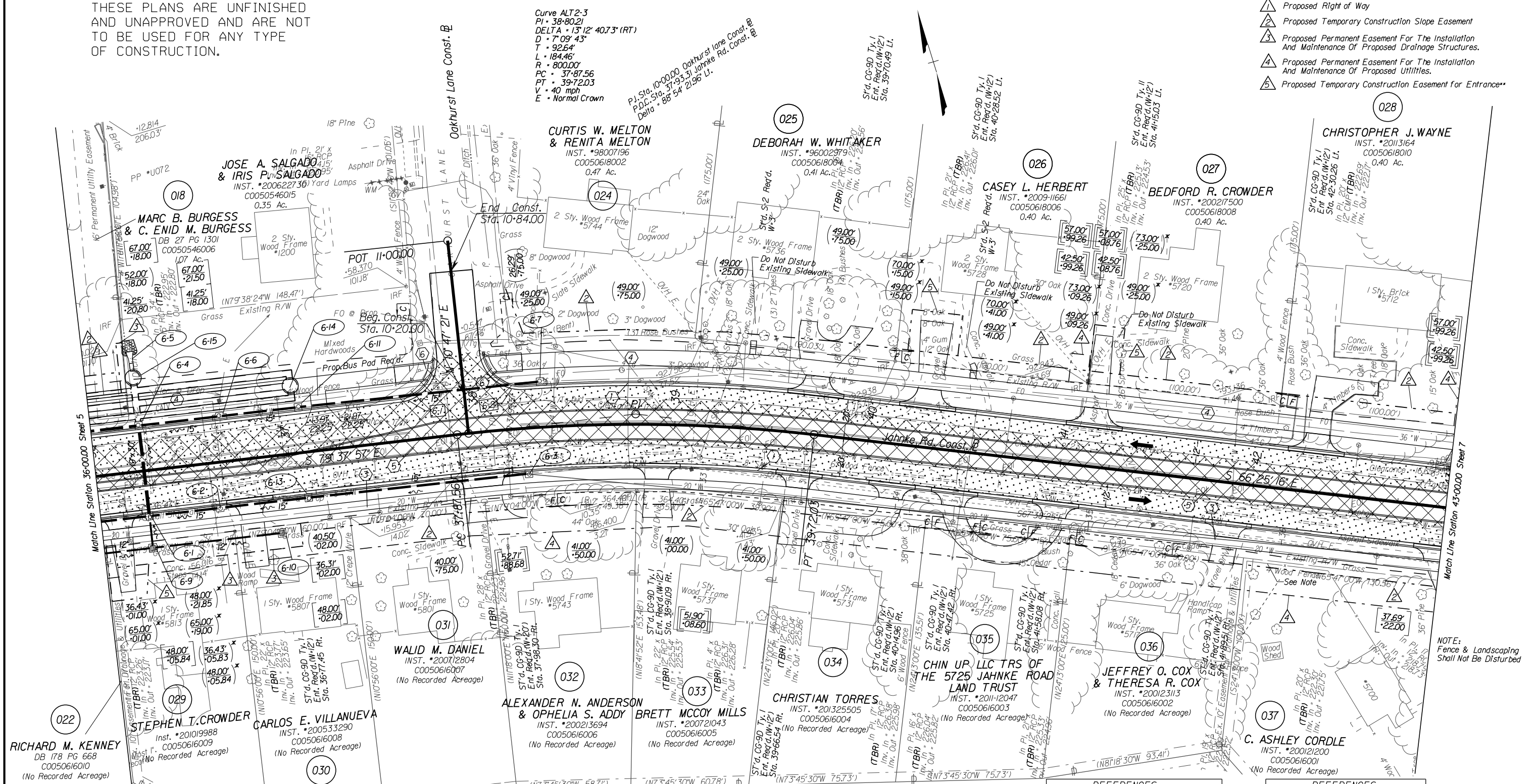
PLAN VIEW DRAWING NO. 0-28396

CIP: 040-291-8949	DESIGN BY: CH2M HILL, INC.	REVIEWED BY:	FIELD NOTES:	SCALE: 1"=25'	DATE: 6/10/11	DRAWING FILE NAME: D38633005.dgn	SHEET NO: 5
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FILED

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.

- 1 Proposed Right of Way
- 2 Proposed Temporary Construction Slope Easement
- 3 Proposed Permanent Easement For The Installation And Maintenance Of Proposed Drainage Structures.
- 4 Proposed Permanent Easement For The Installation And Maintenance Of Proposed Utilities.
- 5 Proposed Temporary Construction Easement For Entrance**



- X-X Radial Offset Identifier
- C - Denotes Construction Limits in Cuts
- F - Denotes Construction Limits in Fills
- Note: Figures in parenthesis and dot-dot-dashed lines denote Temporary Easements.
- Note: Figures in brackets and dot-dashed lines denote Permanent Easements.
- (TBR) Denotes Exst. Drain. Structures To Be Removed
- Denotes Exst. Pavement to be Milled and Overlaid
- Denotes Full Depth Pavement
- Denotes Pavement to be Demolished

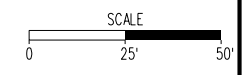
- 1 City of Richmond S'td. Comb. Curb & Gutter
- 2 City of Richmond S'td. Curb
- 3 Hydraulic Cement Conc. Sidewalk 4' Req'd.
- 4 8' Asphalt Path
- 5 Median Strip S'td. MS-2 Req'd.
- 6 S'td. CG-12, Type B Ramp and Detectable Warning Surface Req'd.
- 7 Median Strip S'td. MS-1A Req'd.
- 10 S'td. CG-12, Type A Ramp and Detectable Warning Surface Req'd
- 11 S'td. CG-12, Type C Ramp and Detectable Warning Surface Req'd

REFERENCES (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Jahnke Road Profile	Sh. 6A
Connection Profiles	Sh. 6A
Entrance Profiles	Sh. 6B-7B
Pavement Markings	Sh. 13(2)
Utility Owners	Sh. 3
Drainage Desc.	Sh. 2D(1)-2D(2)

REFERENCES (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Radial Offset Data	Sh. 1G
Underdrain	Sh. 2N(4)



JAHNKE ROAD IMPROVEMENTS



Technical	Administrative
Surveys Superintendent	Capital Project Administrator
Project Engineer	Deputy Director for Transportation / Public Works
Maintenance Engineer	Director of Public Works
City Traffic Engineer	

DEPARTMENT OF PUBLIC WORKS
RICHMOND, VIRGINIA

PLAN VIEW
DRAWING NO. 0-28396

CIP: 040-291-8949	DESIGN BY: CH2M HILL, INC.	REVIEWED BY:	FIELD NOTES:	SCALE: HORIZ. 1"=25'	DATE: 6/10/11	DRAWING FILE NAME: D38633006.dgn	SHEET NO: 6
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FILE#

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.

028
CHRISTOPHER J. & ROBERT & JUDY H. WAYNE
 INST. *200612110
 C0050618010
 0.40 Ac.

038
GLADYS B. HICKS
 INST. *200239099
 C0050618012
 0.40 Ac.

039
CYNTHIA R. BRYANT
 INST. *960024694
 C0050618014
 0.35 Ac.

040
RICHARD E. GLOVER & ETHEL W. GLOVER
 DB 972 PG 720
 C0050618016
 0.34 Ac.

041
LLOYD E. ARMSTRONG JR & DEBRA J. ARMSTRONG
 DB 87 PG 599
 C0050618018
 0.31 Ac.

042
JAMES H. HARTSOCK & MARY K. HARTSOCK
 DB 239 PG 1309
 C0050618020
 0.42 Ac.

043
GLENN A. LYNN & DORIS B. LYNN
 DB 385 PG 375
 C0050618022
 (No Recorded Acreage)

044
PHEADRA C. POH
 INST. *20078900
 C0050618024
 (No Recorded Acreage)

052
SCOTT SEAL
 INST. *200720301
 C0050618026
 (No Recorded Acreage)

037
C. ASHLEY CORDLE
 INST. *200121200
 C0050616001
 (No Recorded Acreage)

045
MICHAEL C. QUINTAS
 INST. *20085437
 C0050688038
 (No Recorded Acreage)

046
AUBREY L. GILMAN JR & GENEVA F. GILMAN
 INST. *200515128
 C0050792010
 0.595 Ac.

047
JAY S. HORNER & MELANIE M. HORNER
 INST. *200515127
 C0050792012
 0.826 Ac.

048
ROBERT GUARNERA
 INST. *200638343
 C0050792008
 0.382 Ac.

049
KENNETH GRAY
 INST. *200730713
 C0050792075
 0.382 Ac.

050
BENNIE L. MILES & ANNIE M. MILES
 DB 414 PG 198
 C0050792018
 (No Recorded Acreage)

051
KEVIN L. THORNTON
 INST. *2008892
 C0050792019
 (No Recorded Acreage)

REFERENCES
 (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

- Jahnke Road Profile Sh. 7A
- Connection Profiles Sh. 7A
- Entrance Profiles Sh. 7B
- Pavement Markings Sh. 13(2)-13(3)
- Utility Owners Sh. 3
- Radial Offset Data Sh. 1G
- Underdrain Sh. 2N(5)
- Drainage Desc. Sh. 2D(2)

Curve SPRU.S2-1
 PI - 11+09.99
 DELTA - 12° 24' 09.59" (RT)
 D - 15' 26' 18"
 T - 40.33'
 L - 80.34'
 R - 3711.3'
 PC - 10+69.66
 PT - 11+50.00

- Denotes Exist. Pavement to be Milled and Overlayed
- Denotes Full Depth Pavement
- Denotes Pavement to be Demolished

Curve ALT-4
 PI - 46+67.46
 DELTA - 29° 47' 21.4" (LT)
 D - 6' 21' 58"
 T - 239.38'
 L - 467.93'
 R - 900.00'
 PC - 44+28.08
 PT - 48+96.01
 V - 40 mph
 E - Normal Crown

- Proposed Right of Way
- Proposed Temporary Construction Slope Easement
- Proposed Permanent Easement For The Installation And Maintenance Of Proposed Drainage Structures.
- Proposed Permanent Easement For The Installation And Maintenance Of Proposed Utilities.
- Proposed Temporary Construction Easement for Entrance

JAHNKE ROAD IMPROVEMENTS

Technical		Administrative	
Surveys Superintendent		Capital Project Administrator	
Project Engineer		Deputy Director for Transportation / Public Works	
Maintenance Engineer		Director of Public Works	
City Traffic Engineer			

DEPARTMENT OF PUBLIC WORKS
RICHMOND, VIRGINIA

PLAN VIEW

DRAWING NO. 0-28396

CIP: 040-291-8949

DESIGN BY: CH2M HILL, INC. REVIEWED BY:

DRAWN BY: CH2M HILL, INC. CHECKED BY: CH2M HILL, INC.

FIELD NOTES

SCALE: 1"=25'

DATE: 6/10/2011

DRAWING FILE NAME: D38633007.dgn

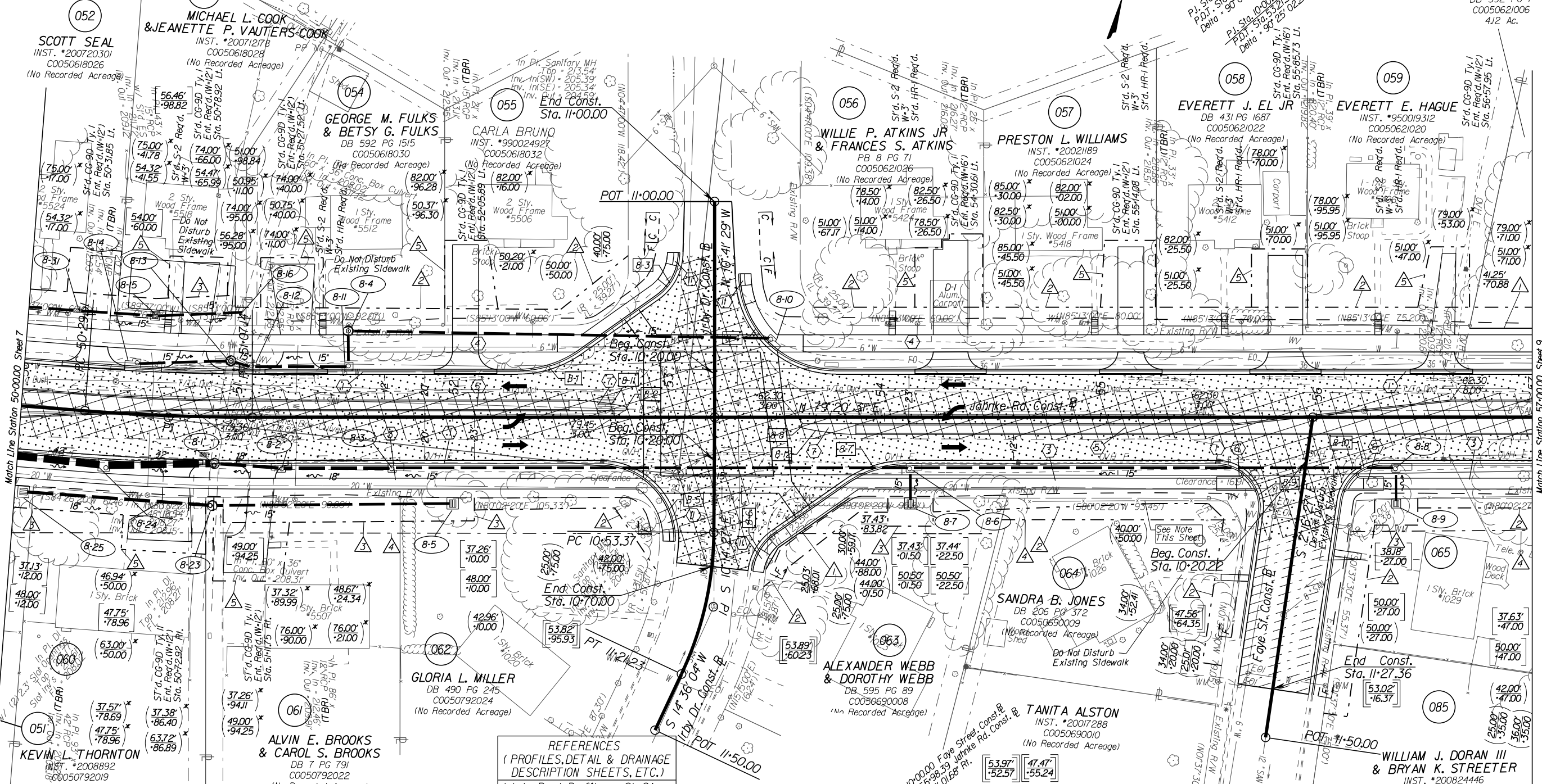
SHEET NO. 7

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.

BARBARA A. TRAYNHAM
 INST. #200123966
 C0050792021
 (No Recorded Acreage)

Note For Parcel 64
 The Existing Fence Along Jahnke Road (Station 54+57 to Station 55+56, RT) Shall Not Be Disturbed During the Roadway Construction.

CITY OF RICHMOND PUBLIC UTILITIES
 DB 392 PG 7
 C0050621006
 412 Ac.



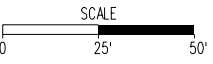
LEGEND

- Denotes Exist. Pavement to be Milled and Overlayed
- Denotes Full Depth Pavement
- Denotes Pavement to be Demolished
- Denotes Construction Limits in Cuts
- Denotes Construction Limits in Fills
- Radial Offset Identifier
- Note: Figures in parenthesis and dot-dashed lines denote Temporary Easements.
- Note: Figures in brackets and dot-dashed lines denote Permanent Easements.
- (TBR) Denotes Exist. Drain. Structures To Be Removed

REFERENCES
 (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Jahnke Road Profile	Sh. 8A
Connection Profiles	Sh. 8A
Entrance Profiles	Sh. 8B-9B
Pavement Markings	Sh. 13(3)
Utility Owners	Sh. 3
Radial Offset Data	Sh. 1G
Underdrain	Sh. 2N(6)
Drainage Desc.	Sh. 2D(2)

- 1 Proposed Right of Way
- 2 Proposed Temporary Construction Slope Easement
- 3 Proposed Permanent Easement For The Installation And Maintenance Of Proposed Drainage Structures.
- 4 Proposed Permanent Easement For The Installation And Maintenance Of Proposed Utilities.
- 5 Proposed Temporary Construction Easement for Entrance
- 1 City of Richmond St'd. Comb. Curb & Gutter
- 2 City of Richmond St'd. Curb
- 3 Hydraulic Cement Conc. Sidewalk 4" Req'd.
- 4 8" Asphalt Path
- 5 Median Strip St'd. MS-2 Req'd.
- 6 ST'D. CG-12, Type B Ramp and Detectable Warning Surface Req'd.
- 7 Median Strip St'd. MS-1A Req'd.
- 10 ST'D. CG-12, Type A Ramp and Detectable Warning Surface Req'd
- 11 ST'D. CG-12, Type C Ramp and Detectable Warning Surface Req'd



JAHNKE ROAD IMPROVEMENTS



Technical	Administrative
Surveys Superintendent	Capital Project Administrator
Project Engineer	Deputy Director for Transportation / Public Works
Maintenance Engineer	Director of Public Works
City Traffic Engineer	

PLAN VIEW
DRAWING NO. 0-28396

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.

Curve ALT2-6
 PI • 61.68.92
 DELTA • 6° 50' 16.60" (LT)
 D • 3' 22' 13"
 T • 101.56'
 L • 202.89'
 R • 1700.00'
 PC • 60+67.36
 PT • 62+70.24
 V • 40 mph
 E • Normal Crown

PL Sta. 10+00.00
 P.O.C. Sta. 61+22.90
 Delta • 87° 13' 00.84" Lt.

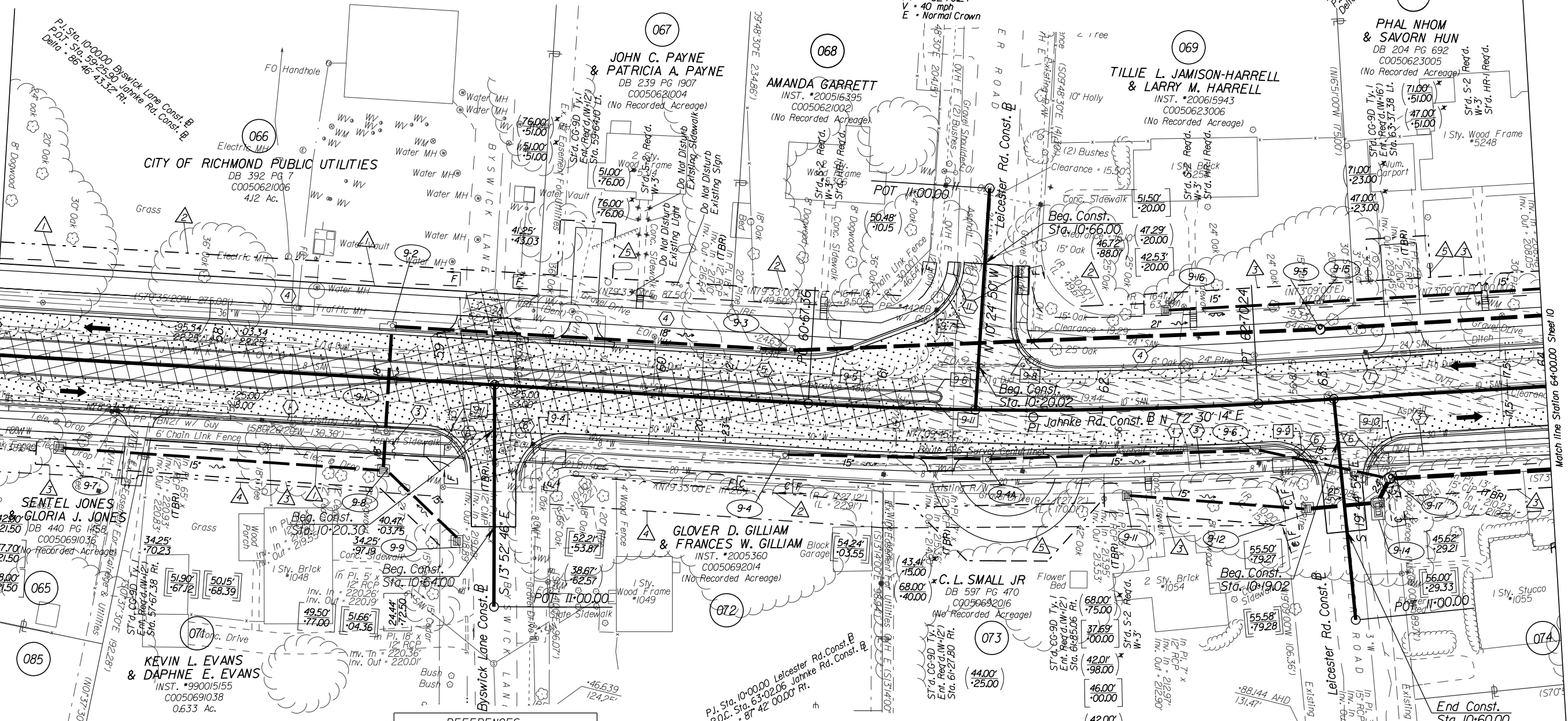
PHAL NHOM & SAVORN HUN
 DB 204 PG 692
 C0050623005
 (No Recorded Acreage)
 Srd. CC-9D Ty. 1
 Ent. Reqd. (W-16) 71.00' x 51.00'
 Srd. S-2 Reqd. 47.00' x 51.00'
 Srd. HR/Reqd. 47.00' x 51.00'
 1 Sty. Wood Frame #5248

TILLIE L. JAMISON-HARRELL & LARRY M. HARRELL
 INST. • 200615943
 C0050623006
 (No Recorded Acreage)
 Srd. S-2 Reqd. 47.29' x 20.00'
 Srd. W-3 Reqd. 42.53' x 20.00'

JOHN C. PAYNE & PATRICIA A. PAYNE
 DB 239 PG 1907
 C0050621004
 (No Recorded Acreage)
 Srd. S-2 Reqd. 17.00' x 76.00'
 Srd. W-3 Reqd. 17.00' x 76.00'

AMANDA GARRETT
 INST. • 200516395
 C0050621002
 (No Recorded Acreage)
 Srd. S-2 Reqd. 50.48' x 101.5'

CITY OF RICHMOND PUBLIC UTILITIES
 DB 392 PG 7
 C0050621006
 4.12 Ac.

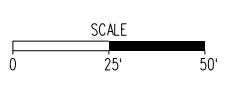


REFERENCES (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Jahnke Road Profile	Sh. 9A
Connection Profiles	Sh. 9A
Entrance Profiles	Sh. 9B-10B
Pavement Markings	Sh. 13(3)-13(4)
Utility Owners	Sh. 3
Radial Off set Data	Sh. 1G
Underdrain	Sh. 2N(7)
Drainage Desc.	Sh. 2D(3)

- ① City of Richmond S't'd. Comb. Curb & Gutter
- ② City of Richmond S't'd. Curb
- ③ Hydraulic Cement Conc. Sidewalk 4" Req'd.
- ④ 8' Asphalt Path
- ⑤ Median Strip S't'd. MS-2 Req'd.
- ⑥ S'T'D. CG-12, Type B Ramp and Detectable Warning Surface Req'd.
- ⑦ Median Strip S't'd. MS-1A Req'd.
- ⑩ S'T'D. CG-12, Type A Ramp and Detectable Warning Surface Req'd
- ⑪ S'T'D. CG-12, Type C Ramp and Detectable Warning Surface Req'd
- (TBR) Denotes Exist. Drain. Structures To Be Removed
- [Hatched Box] Denotes Exist. Pavement to be Milled and Overlayed
- [Dotted Box] Denotes Full Depth Pavement
- [Cross-hatched Box] Denotes Pavement to be Demolished

- X-X Radial Off set Identifier
 - C --- Denotes Construction Limits In Cuts
 - F --- Denotes Construction Limits In Fills
 - △ Proposed Right of Way
 - ② Proposed Temporary Construction Slope Easement
 - ③ Proposed Permanent Easement For The Installation And Maintenance Of Proposed Drainage Structures.
 - ④ Proposed Permanent Easement For The Installation And Maintenance Of Proposed Utilities.
 - ⑤ Proposed Temporary Construction Easement for Entrance
- Note: Figures in parenthesis and dot-dot-dashed lines denote Temporary Easements.
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JAHNKE ROAD IMPROVEMENTS



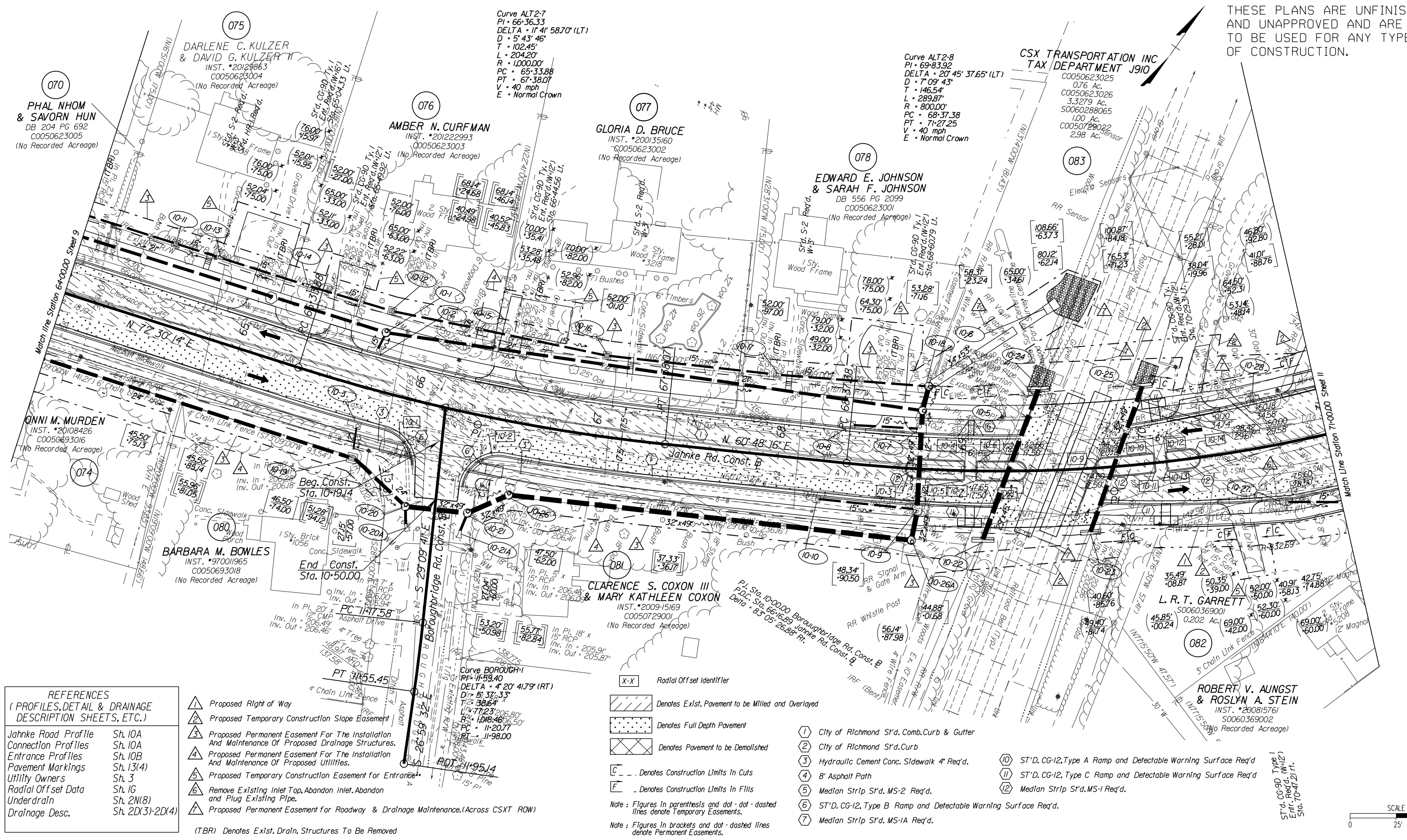
Technical		Administrative	
Surveys Superintendent		Capital Project Administrator	
Project Engineer		Deputy Director for Transportation / Public Works	
Maintenance Engineer		Director of Public Works	
City Traffic Engineer			
DEPARTMENT OF PUBLIC WORKS RICHMOND, VIRGINIA			

PLAN VIEW
 DRAWING NO. 0-28396

CIP: 040-291-8949	DESIGN BY: CH2M HILL, INC.	REVIEWED BY:	FIELD NOTES:	SCALE: HORIZ. 1"=25'	DATE: 6/10/2010	DRAWING FILE NAME: d38633009.dgn	SHEET NO: 9
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THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.



**REFERENCES
(PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)**

Jahnke Road Profile	Sh. 10A
Connection Profiles	Sh. 10A
Entrance Profiles	Sh. 10B
Pavement Markings	Sh. 13(4)
Utility Owners	Sh. 3
Radial Offset Data	Sh. 1G
Underdrain	Sh. 2N(8)
Drainage Desc.	Sh. 2D(3)-2D(4)

- ▲ Proposed Right of Way
 - ▲ Proposed Temporary Construction Slope Easement
 - ▲ Proposed Permanent Easement For The Installation And Maintenance Of Proposed Drainage Structures.
 - ▲ Proposed Permanent Easement For The Installation And Maintenance Of Proposed Utilities.
 - ▲ Proposed Temporary Construction Easement for Entrance
 - ▲ Remove Existing Inlet Top, Abandon Inlet, Abandon and Plug Existing Pipe.
 - ▲ Proposed Permanent Easement for Roadway & Drainage Maintenance. (Across CSXT ROW)
- (TBR) Denotes Ex'ist. Drain. Structures To Be Removed

- X-X Radial Offset Identifier
 - ▨ Denotes Ex'ist. Pavement to be Milled and Overlayed
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 - C - - - Denotes Construction Limits In Cuts
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- ② City of Richmond St'd. Curb
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- ⑦ Median Strip St'd. MS-1A Req'd.
- ⑩ ST'D. CG-12, Type A Ramp and Detectable Warning Surface Req'd
- ⑪ ST'D. CG-12, Type C Ramp and Detectable Warning Surface Req'd
- ⑫ Median Strip St'd. MS-1 Req'd.

JAHNKE ROAD IMPROVEMENTS



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Surveys Superintendent	Capital Project Administrator
Project Engineer	Deputy Director for Transportation / Public Works
Maintenance Engineer	Director of Public Works
City Traffic Engineer	

DEPARTMENT OF PUBLIC WORKS
RICHMOND, VIRGINIA

PLAN VIEW
DRAWING NO. 0-28396

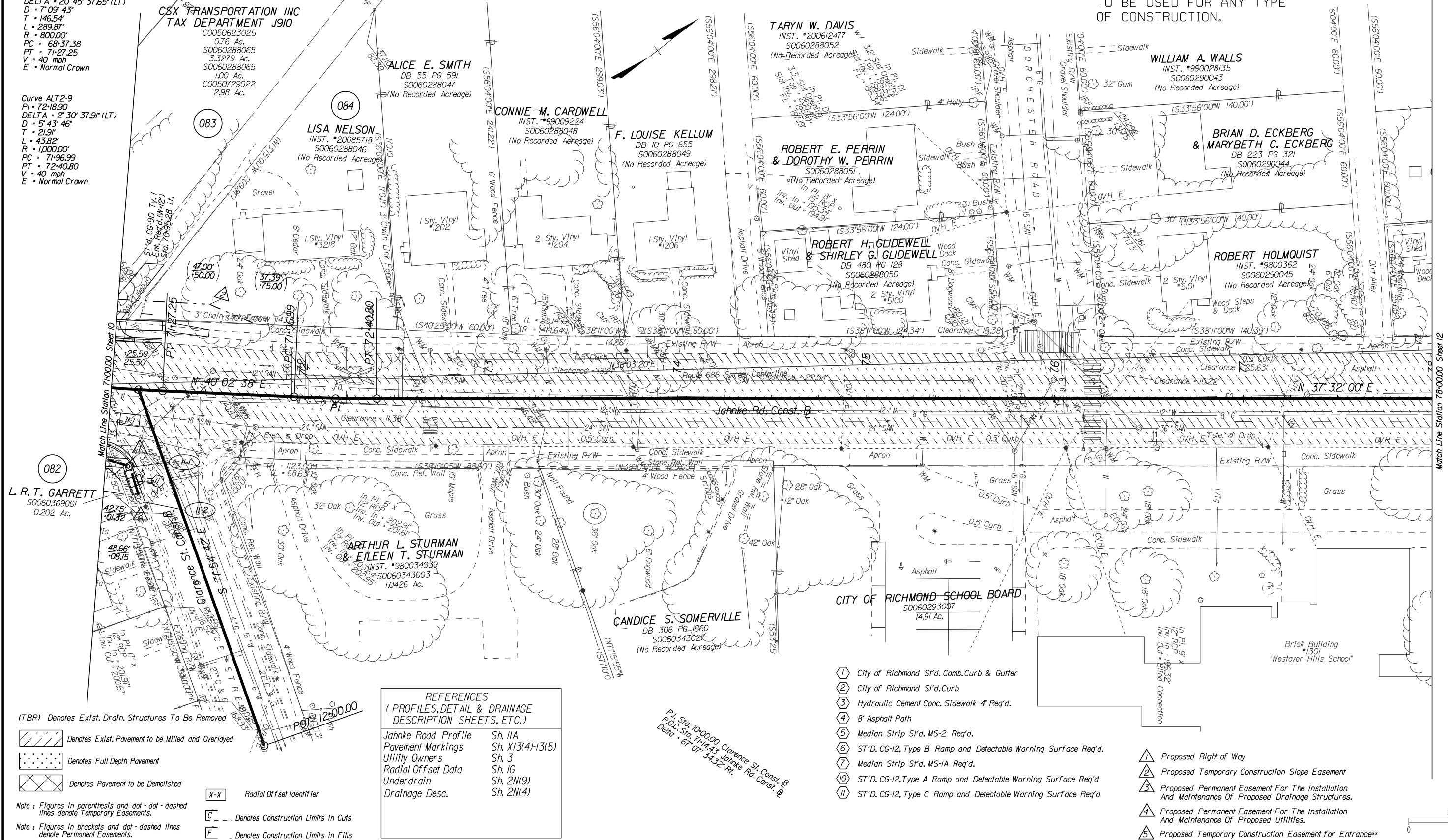
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	DRAWN BY: CH2M HILL, INC.	CHECKED BY: CH2M HILL, INC.					

8/FILES

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION.

Curve ALT2-8
 PI = 69+83.92
 DELTA = 20° 45' 37.65" (LT)
 D = 7' 09' 43"
 T = 146.54'
 L = 289.87'
 R = 800.00'
 PC = 68+37.38
 PT = 71+27.25
 V = 40 mph
 E = Normal Crown

Curve ALT2-9
 PI = 72+18.90
 DELTA = 2° 30' 37.91" (LT)
 D = 5' 43' 46"
 T = 21.91'
 L = 43.82'
 R = 1000.00'
 PC = 71+96.99
 PT = 72+40.80
 V = 40 mph
 E = Normal Crown



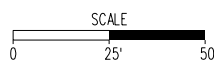
REFERENCES
 (PROFILES, DETAIL & DRAINAGE DESCRIPTION SHEETS, ETC.)

Jahnke Road Profile	Sh. 11A
Pavement Markings	Sh. X13(4)-13(5)
Utility Owners	Sh. 3
Radial Offset Data	Sh. 1G
Underdrain	Sh. 2N(9)
Drainage Desc.	Sh. 2N(4)

- (TBR) Denotes Exist. Drain. Structures To Be Removed
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 - Radial Offset Identifier
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- Note: Figures in parenthesis and dot-dash lines denote Temporary Easements.
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- ② City of Richmond St'd. Curb
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- ⑤ Median Strip St'd. MS-2 Req'd.
- ⑥ ST'D. CG-12, Type B Ramp and Detectable Warning Surface Req'd.
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- ⑪ ST'D. CG-12, Type C Ramp and Detectable Warning Surface Req'd

- △ Proposed Right of Way
- △ Proposed Temporary Construction Slope Easement
- △ Proposed Permanent Easement For The Installation And Maintenance Of Proposed Drainage Structures.
- △ Proposed Permanent Easement For The Installation And Maintenance Of Proposed Utilities.
- △ Proposed Temporary Construction Easement for Entrance**



JAHNKE ROAD IMPROVEMENTS



Technical	Administrative
Surveys Superintendent	Capital Project Administrator
Project Engineer	Deputy Director for Transportation / Public Works
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DEPARTMENT OF PUBLIC WORKS
 RICHMOND, VIRGINIA

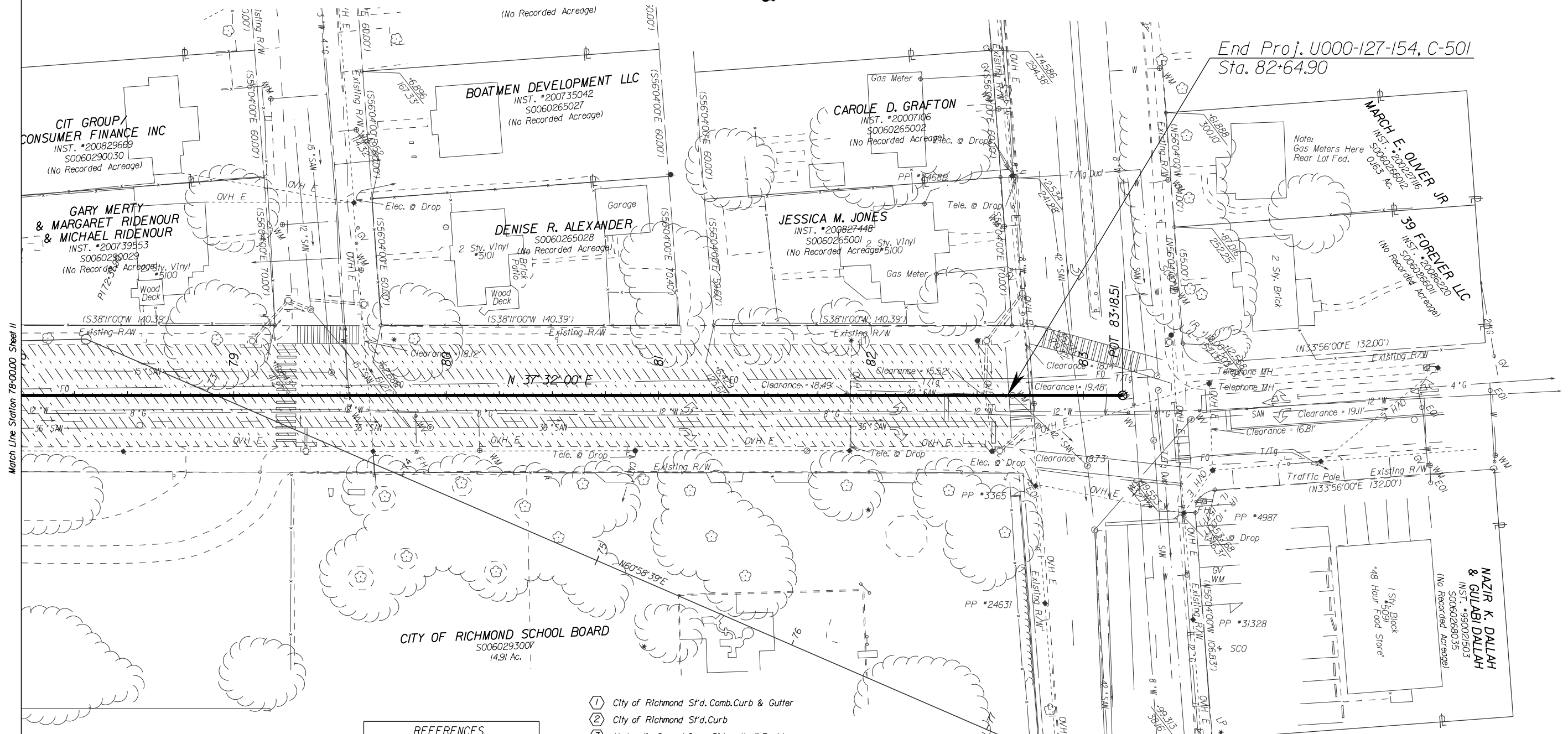
PLAN VIEW
 DRAWING NO. 0-28396

CIP: 040-291-8949	DESIGN BY: CHEM HILL, INC.	REVIEWED BY:	FIELD NOTES:	SCALE: HORIZ. 1"=25'	DATE: 6/10/2011	DRAWING FILE NAME: D38633011.dgn	SHEET NO.: //
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8FILES

THESE PLANS ARE UNFINISHED
AND UNAPPROVED AND ARE NOT
TO BE USED FOR ANY TYPE
OF CONSTRUCTION.

End Proj. U000-127-154, C-501
Sta. 82+64.90



Match Line Station 78+00.00 Sheet II

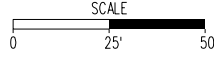
REFERENCES
(PROFILES, DETAIL & DRAINAGE
DESCRIPTION SHEETS, ETC.)

Jahnke Road Profile	Sh. 12A
Pavement Markings	Sh. 13(5)
Utility Owners	Sh. 3

- ① City of Richmond S't'd. Comb. Curb & Gutter
- ② City of Richmond S't'd. Curb
- ③ Hydraulic Cement Conc. Sidewalk 4" Req'd.
- ④ 8' Asphalt Path
- ⑤ Median Strip S't'd. MS-2 Req'd.
- ⑥ S't'd. CG-12, Type B Ramp and Detectable Warning Surface Req'd.
- ⑦ Median Strip S't'd. MS-1A Req'd.
- ⑩ S't'd. CG-12, Type A Ramp and Detectable Warning Surface Req'd.
- ⑪ S't'd. CG-12, Type C Ramp and Detectable Warning Surface Req'd.

- Denotes Exist. Pavement to be Milled and Overlayed
- Denotes Full Depth Pavement
- Denotes Pavement to be Demolished

- Denotes Construction Limits in Cuts
- Denotes Construction Limits in Fills



JAHNKE ROAD IMPROVEMENTS



Technical	Administrative
Surveys Superintendent	Capital Project Administrator
Project Engineer	Deputy Director for Transportation / Public Works
Maintenance Engineer	Director of Public Works
City Traffic Engineer	

DEPARTMENT OF PUBLIC WORKS
RICHMOND, VIRGINIA

PLAN VIEW DRAWING NO. 0-28396

CIP: 040-291-8949	DESIGN BY: CH2M HILL, INC.	REVIEWED BY:	FIELD NOTES	SCALE: 1"=25'	DATE: 6/10/2011	DRAWING FILE NAME: D38633012.dgn	SHEET NO: 12
	DRAWN BY: CH2M HILL, INC.	CHECKED BY: CH2M HILL, INC.					