

**LBVD, Inc.**  
 Civil and Mechanical Engineer  
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 Birmingham, AL 35233  
 Phone: (205) 261-4500  
 PROJECT NO. 102-17-062  
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**HOMWOOD PATRIOT PARK POOL**  
 HOMWOOD PARKS AND RECREATION



HOMWOOD PARKS AND RECREATION  
 HOMWOOD, AL



**OWNER**  
 HOMWOOD PARKS AND RECREATION  
 1632 OXNOR ROAD  
 HOMWOOD, AL 35209  
 205-322-4704  
 ATTN: BERKLEY SQUIRES  
**ARCHITECT**  
 DAVIS ARCHITECTS, INC.  
 120 23RD STREET SOUTH  
 BIRMINGHAM, AL 35233  
 205-322-7482  
 ATTN: JIM HARTSELL  
**LANDSCAPE ARCHITECT**  
 HNP  
 1914 28TH AVE S  
 BIRMINGHAM, AL 35209  
 205-324-4447  
 ATTN: TOMMY HOLCOMBE / ED NORTON  
**CONSTRUCTION MANAGER**  
 BL HARBERT  
 820 SHADES CREEK PARKWAY, SUITE 3000  
 BIRMINGHAM, AL 35209  
 205-802-2800  
 ATTN: JOHN HANSON  
**STRUCTURAL ENGINEER**  
 LBVD INC.  
 715 SOUTH 30TH STREET  
 BIRMINGHAM, AL 35233  
 205-251-4500  
 ATTN: WIL BISHOP / BRAD CHRISTOPHER  
**MECHANICAL ENGINEER**  
 WHITAKER & RAWSON  
 3332 OLD MONTGOMERY HIGHWAY  
 SUITE 103  
 BIRMINGHAM, AL 35209  
 205-470-8001  
 ATTN: DAN WHITAKER, ERIC HARTWIG, AND MARK D'ANDREA  
**CIVIL ENGINEER**  
 LBVD INC.  
 715 SOUTH 30TH STREET  
 BIRMINGHAM, AL 35233  
 205-251-4500  
 ATTN: CURTIS EATMAN AND BRIAN HATCHER  
**ELECTRICAL ENGINEER**  
 FISHER ARNOLD  
 1507 ALEX DR.  
 SUITE 101  
 BIRMINGHAM, AL 35210  
 205-853-7033  
 ATTN: JOSEPH KUMU AND NICHOLAS BROWN  
**PLUMBING / FIRE PROTECTION ENGINEER**  
 EDMONDS ENGINEERING  
 2 RIVERCHASE OFFICE PLAZA  
 SUITE 205  
 BIRMINGHAM, AL 35244  
 205-988-2066  
 ATTN: CAROL JOHNSON  
**POOL CONSULTANT**  
 COUNSLMAN HUNSAKE  
 10733 SUNSET OFFICE DRIVE  
 SUITE 400  
 ST. LOUIS, MO 63127  
 314-894-1245  
 ATTN: JEFF WOODRFT

**GRADING DRAINAGE LEGEND**

	DOUBLE WING CURB INLET
	SINGLE WING CURB INLET
	VERTICAL HEADWALL
	STORM MANHOLE
	GRADE TOP OF WALL
	GRADE BOTTOM OF WALL
	PROPOSED SPOT ELEVATION
	PROPOSED TOP OF CURB/BOTTOM OF CURB SPOT ELEVATION

**SPECIAL NOTES:**  
 SEE SHEET C0.1 FOR APPLICABLE GENERAL GRADING NOTES.

**EROSION CONTROL LEGEND**

	SILT FENCING		TOPSOIL
	WATTLE INLET PROTECTION		EROSION CONTROL BLANKET
	WATTLE CHECK DAM		DIVERSION BERM
	RIP RAP CHECK DAM		PERMANENT SEEDING
	GRAVEL SOCK		TEMPORARY SEEDING
	CONSTRUCTION EXIT PAD		SODDING
	OUTLET PROTECTION		MULCHING
	SLOPE WATTLE		SURFACE ROUGHENING
	SILT SAVER INLET PROTECTION (SEE DETAIL)		DROP INLET PROTECTION (SEE DETAIL)

**SPECIAL NOTES:**  
 SEE SHEET C0.1 FOR APPLICABLE EROSION CONTROL NOTES.

**GRADING AND DRAINAGE PLAN (BID ALTERNATE)**

**EROSION CONTROL PLAN (INITIAL) (BID ALTERNATE)**



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