LEGEND

EXISTING		PROPOSED	EXISTING		PROPOSED
○	MANHOLE	●	WV	WATER VALVE	
□	INLET	■		TEE	
	CONCRETE HEADWALL			PLUG (CAP)	
△	FLARED END SECTION	▲	00	CONTOUR LINE	00
◇	UTILITY POLE	◇	00X00	GRADE	00X00
	FIRE HYDRANT		N/A	MEET EXISTING GRADE	(00X00)
	SIGN		K38.50	CURB ELEVATION	K38.50
	EDGE OF WOODS		G38.00	GUTTER ELEVATION	G38.00
	SANITARY SEWER		N/A	HANDICAP RAMP	H
	STORM DRAIN			CENTERLINE	N/A
W	WATER MAIN				

NOTES:

1) PROPERTY BOUNDARY SHOWN PER A PLAN TITLED ALTA/ASCM LAND TITLE SURVEY BY CONTROL POINT ASSOCIATES, INC. LAST REVISED JULY 7, 2006.

2) WATERS OF THE U.S. AND WETLAND LINE SHOWN PER A PLAN TITLED ALTA/ASCM LAND TITLE SURVEY BY CONTROL POINT ASSOCIATES, INC. LAST REVISED JULY 7, 2006 AND A JURISDICTIONAL DETERMINATION BY THE U.S. ARMY CORPS FILE No. 200601709-1(JD) ISSUED JANUARY 4, 2007.

3) EXISTING FEATURES WITHIN THE PROPERTY BOUNDARY SHOWN PER A PLAN TITLED ALTA/ASCM LAND TITLE SURVEY BY CONTROL POINT ASSOCIATES, INC. LAST REVISED JULY 7, 2006, WITH ADDITIONAL FEATURES SHOWN EAST OF ASHBOURNE AND JENKINTOWN ROADS, AND WEST OF THE PROPERTY LINE ALONG TOOKANY CREEK SHWON PER AERIAL SURVEY PROVIDED BY PROMAPS INC. ON MARCH 31, 2009.

4) TOPOGRAPHY SUPPLIED BY AERIAL SURVEY PERFORMED BY PROMAPS, INC. FROM AERIAL PHOTOS DATED DEC. 24, 2002 AND ADDITIONAL TOPOGRAPHY EAST OF ASHBOURNE AND JENKINTOWN ROADS, AND WEST OF THE PROPERTY LINE ALONG TOOKANY CREEK SHWON PER AERIAL SURVEY PROVIDED BY PROMAPS INC. ON MARCH 31, 2009. VERTICAL DATUM IS BASED ON CHELTENHAM TOWNSHIP SEWER AUTHORITY DATUM.

5) STEEP SLOPES CALCULATED BASED ON ONE FOOT CONTOUR INTERVAL. ONLY TWO FOOT CONTOURS HAVE BEEN SHOWN ON THE PLAN.

6) TEST PITS PERFORMED ON JUNE 30, 2010 WITH LOGS COMPLETED BY TAYLOR WISEMAN & TAYLOR.

STEEP SLOPE DISTURBANCE (CHAPTER 295-166)

SLOPE RANGE	EXISTING SLOPES	NON-MAN MADE STEEP SLOPES	PROP. N.M.M. SLOPES DIST. (1)	PERCENT N.M.M. DIST.
15%-25% SLOPES	14.07 AC.	6.06 AC.	0.07 AC.	1.2%
>25% SLOPES	11.62 AC.	5.20 AC.	0.05 AC.	1.0%
TOTAL	25.69 AC.	11.26 AC.	0.11 AC.	1.1%

(1) DISTURBANCES NOT LISTED AS PERMITTED UNDER CHAPTER 295-167.

100 50 0 100 200 300 400

GRAPHIC SCALE

DESIGNED: KJC | DRAWN: GRF | CHECKED: MSM

DATE SIGNED:

REVISIONS

NO.	DATE

MARK S. MAYHEW

PA PROFESSIONAL ENGINEERING No. 051921-E

STEEP SLOPES DISTURBANCE PLAN

ASHBOURNE COUNTRY CLUB
T.M.P. 31-61-6, 1100 ASHBOURNE ROAD
CHELTENHAM TOWNSHIP
MONTGOMERY COUNTY, PENNSYLVANIA

Taylor Wiseman & Taylor
ENGINEERS / SURVEYORS / SCIENTISTS
1300 HORIZON DRIVE, SUITE 112, CHALFONT, PA 18914
TELEPHONE: (267) 956-1020 FAX: (267) 958-1019
www.taylorwiseman.com

SCALE:	DATE:	DRAWING NO.	SHEET:
1"=100'	JULY 1, 2010	D11-03371	4 OF 10

$DGN-FILE-NAME$