

BOARD APPROVED

CASE NO. 2008-0151.0

DATE 3-17-08

W/CONDITIONS

W/O CONDITIONS

POND DEPTH / DURATION CHARTS
OLDE MILL PHASES II AND III
POND 2 AND 3

DEPTH FT.	(10YR)		(100YR)	
	POND 2	TIME AT DEPTH HRS.	POND 3	TIME AT DEPTH HRS.
0	85:00:00	75:27:00	75:27:00	75:27:00
0.5	74:33:00	76:33:00	76:33:00	76:33:00
1	59:21:00	76:12:00	76:12:00	76:12:00
2	35:51:00	51:27:00	51:27:00	51:27:00
3	25:12:00	33:45:00	33:45:00	33:45:00
4	16:09:00	23:45:00	23:45:00	23:45:00
5	5:33:00	10:12:00	10:12:00	10:12:00
5.1' PEAK DEPTH			5.0' PEAK DEPTH	

DEPTH FT.	(10YR)		(100YR)	
	POND 2	TIME AT DEPTH HRS.	POND 3	TIME AT DEPTH HRS.
0	55:38:00	90:27:00	90:27:00	90:27:00
0.5	52:57:00	50:27:00	50:27:00	50:27:00
1	48:45:00	48:27:00	48:27:00	48:27:00
2	32:57:00	30:27:00	30:27:00	30:27:00
3	14:45:00	13:30:00	13:30:00	13:30:00
3.6' PEAK DEPTH			4.6' PEAK DEPTH	

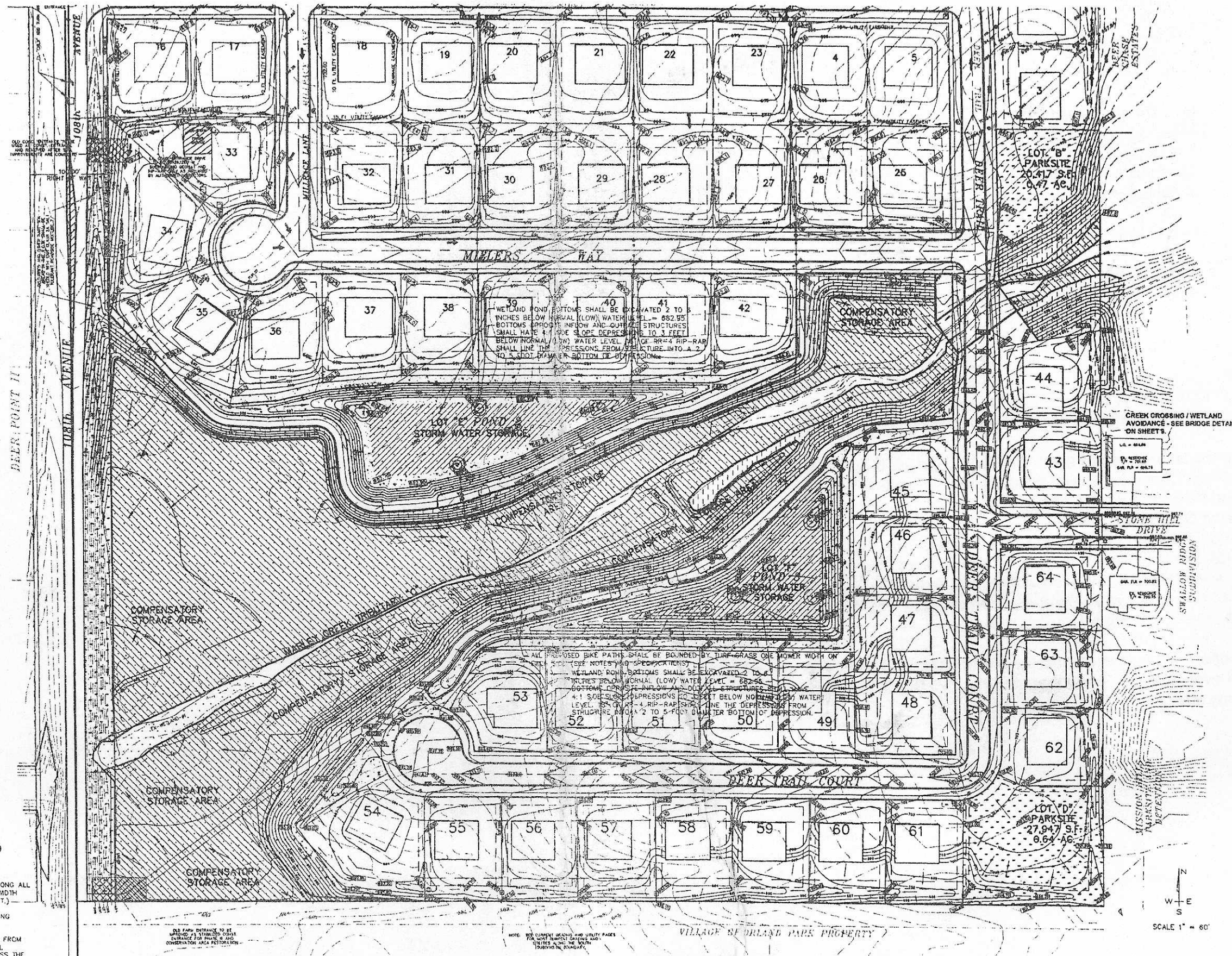
DEPTH FT.	(2YR)		(10YR)	
	POND 2	TIME AT DEPTH HRS.	POND 3	TIME AT DEPTH HRS.
0	53:24:00	46:30:00	46:30:00	46:30:00
0.5	39:42:00	43:33:00	43:33:00	43:33:00
1	28:00:00	18:15:00	18:15:00	18:15:00
2	1:17' PEAK DEPTH		2:30' PEAK DEPTH	

LEGEND

- Tall Grass Prairie (±0.59 Ac.)
- Low Profile Prairie (±2.37 Ac.)
- Turf Grass (±1.72 Ac.)
- Existing Wetland (±0.44 Ac.)
- Proposed Pond Wetland (±0.8 Ac.)
- Floodplain wetland Plantings (±6.0 Ac.)

NOTES

- 2 TO 4 FOOT WIDE TURFGRASS MARGINE SHALL BE PLACED ALONG ALL ALL PAVED RECREATION PATHS (WIDTH TO BE 1 PUSHMOVER WIDTH WIDE AS DETERMINED BY THE VILLAGE PARK MAINTENANCE DEPT.)
- EMERGENT/(WETLAND) SEED WILL NOT BE INSTALLED IF STANDING WATER IS PRESENT.
- INSTALLED EMERGENT (WETLAND) PLUGS SHALL BE PROTECTED FROM HERBIVORY. HERBIVORY PROTECTION SHALL INCLUDE 24" TALL CHICKEN WIRE FENCE WITH MONOFILAMENT LINE STRUNG ACROSS THE TOPS OF THE SUPPORT POSTS. (SEE DETAIL SHEET 12.)



SHEET: 1 of 6
DATE: 5/12/05
REV: 15-11-05 PL-1 PL-2 PL-3 PL-4 PL-5 PL-6 PL-7 PL-8 PL-9 PL-10 PL-11 PL-12 PL-13 PL-14 PL-15 PL-16 PL-17 PL-18 PL-19 PL-20 PL-21 PL-22 PL-23 PL-24 PL-25 PL-26 PL-27 PL-28 PL-29 PL-30 PL-31 PL-32 PL-33 PL-34 PL-35 PL-36 PL-37 PL-38 PL-39 PL-40 PL-41 PL-42 PL-43 PL-44 PL-45 PL-46 PL-47 PL-48 PL-49 PL-50 PL-51 PL-52 PL-53 PL-54 PL-55 PL-56 PL-57 PL-58 PL-59 PL-60 PL-61 PL-62 PL-63 PL-64 PL-65 PL-66 PL-67 PL-68 PL-69 PL-70 PL-71 PL-72 PL-73 PL-74 PL-75 PL-76 PL-77 PL-78 PL-79 PL-80 PL-81 PL-82 PL-83 PL-84 PL-85 PL-86 PL-87 PL-88 PL-89 PL-90 PL-91 PL-92 PL-93 PL-94 PL-95 PL-96 PL-97 PL-98 PL-99 PL-100

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**SEEDING SCHEDULE
OLDE MILL - PHASES II & III**
ORLAND PARK, ILLINOIS
WCSWCD# 06-482

PREPARED FOR:
CELTIC DEVELOPMENT
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