Water's Edge West

Westfield, IN

Overall Landscape Plan

Scale 1" = 60'-0"
March 4, 2016

Prepared for:
M/I Homes of Indiana
8500 Keystone Crossing, Ste. 590
Indianapolis, IN 46240

PLANT LEGEND				
QUAN.	SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE
SHADE TREES -				
17	BM	Red Maple	Acer rubrum	2" cal
13	HL	Honeylocust	Gleditsia tricanthos	2" cal
51	S	Sycamore	Platanus occidentalis	2" cal
186	SO	Oak	Quercus ssp.	2" cal
38	SSL	Linden	Tilia	2" cal
47	TT	Tulip Tree	Liriodendron tulipifera	2" cal
302	TOTAL SHADE TREES BY DEVELOPER			
ORNAMENTAL/EVERGREEN TREES -				
75	A	Arborvitae 'Techny'	Thuja occidentalis 'Techny'	5'
29	AM	Amur Maple	Acer ginnala 'Flame'	6' clump
83	BC	Bald Cypress	Taxodium distichum	6'
72	BHS	Black Hills Spruce	Picea glauca var. densata	6'
40	SB	Serviceberry 'Autumn Brilliance'	Amelanchier ssp.	6'
25	SC	Crabapple 'White blooming'	Malus ssp.	2" cal
28	WH	Thornless Cockspur Hawthorn	Crataegus crus-galli inermis	2" cal
352	TOTAL ORNAMENTAL/EVERGREEN TREES BY DEVELOPER			
SHRUBS -				
63	BB	Dwarf Burning Bush	Euonymus alata 'Compacta'	3 gal
25	DC	Dwarf Cranberrybush	Viburnumopulus 'Nanum'	3 gal
88	V	Viburnum 'Bailey Compact'	Viburnum trilobum 'Bailey Comp.'	3 gal
176	TOTAL SHRUBS BY DEVELOPER			

Residential District 2

LANDSCAPE CALCULATIONS (88 Lots)

Landscaping Required by Builder

Front Yard Requirements
SHADE TREES - 1/LOT = 88 TREES
SHRUBS - 6/LOT = 528 SHRUBS

Side Yard Requirements
SHRUBS - 8/LOT = 704 SHRUBS

Rear Yard Requirements
SHADE TREES - 1/LOT = 88 TREES

TOTAL SHADE TREES = 176 TREES
TOTAL SHRUBS = 1,232 SHRUBS

Landscaping Required by Developer

Street Trees each lot
STREET/SHADE TREES = 192 TREES

Common Areas and Perimeter Plantings
SHADE TREES = 160 TREES
ORNAMENTAL/EVERGREENS = 352 TREES
SHRUBS = 176 SHRUBS

TOTAL SHADE TREES = 273 TREES
TOTAL ORNAMENTAL/EVERGREENS = 352 TREES
TOTAL SHRUBS = 176 SHRUBS

FINAL TOTALS REQUIRED:

SHADE TREES - 6 TREES PER UNIT = 528 REQUIRED TREES
ORNAMENTAL/EVERGREEN TREES - 4 TREES PER UNIT = 352 REQUIRED TREES
SHRUBS -16 SHRUBS PER DWELLING UNIT = 1,408 REQUIRED SHRUBS

ADDITIONAL PLANTINGS TO BE INSTALLED IN THIS AREA BY DEVELOPER

+10 SB +8 BB
+10 AM +2 WH
+1 HL +8 BC
+4 TT +30 S
+5 BHS +20 TT
+17 V +29 SO

30' DRAINAGE EASEMENT

BLOCK 'A'

LITTLE EAGLE CREEK

APPROXIMATE TOP OF BANK

75' R.D.E.

100 YR FLOODWAY LIMITS

100 YR FLOOD FRINGE LIMITS

3' NON-CONTINUOUS BERM TO BE CONSTRUCTED BY DEVELOPER

MULTI-USE PATH (12' ASPHALT)

MULTI-USE PATH (8' ASPHALT)

PARK
PLAYGROUND

COMMON AREA 'B'

COMMON AREA 'A'

COMMON AREA 'A' & ACCESS ESMT.

COMMON AREA D

POND 1

POND 2

SUNNYVALE DRIVE

TIMBERLEAF ROAD

WATER FALLS BOULEVARD

20' FRONT SETBACK

20' D. U & SE

10' D.E.

15' L.M.E.