

PLANT SCHEDULE

MATERIALS LIST				
QTY.	KEY	BOTANICAL NAME	COMMON NAME	SIZE
SHADE TREES				
4	ACEQ	Acer platanoides 'Emerald Queen'	Emerald Queen Norway Maple	2.5" cal.
3	ACFR	Acer x freemanii 'Jeffersred'	Autumn Blaze Freeman Maple	2.5" cal.
7	GLSK	Glodisia triacanthos var. inermis 'Skycole'	Skyline Thornless Honeylocust	2.5" cal.
3	PYAR	Pyrus calleryana 'Nisidcora'	Nisidcora Pear	2.5" cal.
4	PYCH	Pyrus calleryana 'Chanticleer'	Chanticleer Pear	2.5" cal.
EVERGREEN TREES				
5	THEM	Thuja occidentalis 'Smaragd'	Emerald Eastern Arborvitae	6" ht.
ORNAMENTAL TREES				
2	AMAB	Amelanchier grandiflora 'Autumn Brilliance'	Apple Serviceberry	6" ht.
6	MALE	Malus 'Leprechaun'	Leprechaun Crabapple	6" ht.
EVERGREEN SHRUBS				
75	JUKC	Juniperus chinensis 'Kallays Compact'	Kallays Compact Juniper	18-24" spr.
DECIDUOUS SHRUBS				
16	FOBR	Forsythia viridissima 'Bronxensis'	Bronx Forsythia	24" ht.
103	RHGL	Rhus aromatica 'Grow Low'	Grow Low Sumac	24" ht.
44	SPFR	Spiraea x bumalda 'Fireball'	Fireball Spirea	24" ht.
10	SYMK	Syringa patula 'Miss Kim'	Dwarf Lilac	30-36" ht.
36	VIDE	Viburnum dentatum 'Synnosed'	Chicago Lustre Arrowwood Viburnum	30-36" ht.
GROUNDCOVER, PERENNIALS AND VINES				
14	CLTE	Clematis terniflora	Sweet Autumn Clematis	2.5 qt.
281	HESO	Hemerocallis 'Stella de Oro'	Daylily	1 gal.
147	HEWC	Hemerocallis 'Little Wine Cup'	Daylily	1 gal.
56	HOFR	Hosta 'Francis'	Hosta	1 gal.
41	LSP	Liatris spicata	Spike Blazingstar	1 gal.
108	PELS	Perovskia atriplicifolia 'Little Spire'	Russian Sage	1 gal.
59	RUGG	Rudbeckia fulgida 'Goldsturm'	Black Eyed Susan	1 gal.
ORNAMENTAL GRASSES				
186	CAKF	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	1 gal.
MISC.				
	SOD	Sod all areas of disturbance		sf.
40	MULCH	Existing tree transplants		cy.
3	TRANS	Ironsmith Tree Gate Starburst Series 2 Model 7222-2; Cast Iron 46" x 72" with 3/8" max. slot openings for ADA compliance; Powder Coat Black; Galvanized steel angle frames		ea.
4	GRATE			ea.
NOTES:				
1. No Tree shall be planted within a sight triangle.				
2. Trees shall have a minimum spacing of 20 feet from light poles, street signs, fire hydrants and any other such items that may, in the opinion of the public works director, require similar intervals.				
3. Provide strongly rooted sod, not less than 2 years old and free of weeds and undesirable native grasses. Provide only sod capable of growth and development when planted (viable, not dormant). Provide sod composed principally of an approved Kentucky Blue Grass blend containing a minimum of four improved varieties.				

SITE CALCULATIONS

TOTAL SITE AREA:	58,120 SF.
	1.33 AC.
NUMBER OF REGULAR PARKING STALLS:	63
NUMBER OF HANDICAP STALLS:	3
TOTAL NUMBER OF STALLS:	66

SITE REQUIREMENTS

BUFFER YARD LANDSCAPING

ALL BUFFER YARD PLANTINGS SHOULD BE AT LEAST 30% EVERGREEN FOR EFFECTIVE YEAR ROUND SCREENING AND VISUAL INTEREST.							
NORTH:	337.43 LF. (N/A)	EAST:	209.74 LF. (N/A)	SOUTH:	360.70 LF. (N/A)	WEST:	100.43 LF.

MATERIAL: WEST - BUFFER 'C'	REQUIRED	PROVIDED
CANOPY TREE	4.5	5 (2 at n. parking lot perimeter & 1 n.w. of drive through)
UNDERSTORY TREE	1.8	2
SHRUBS	18	54

INTERIOR LOT LANDSCAPING

ONE (1) TREE IS REQUIRED PER 10,000 SQUARE FEET OF LOT AREA		
LOT AREA: 58,120		
MATERIAL	REQUIRED	PROVIDED
CANOPY TREE	5.8	9
EVERGREEN TREE	0	8
UNDERSTORY TREE	0	9 (3 ARE TRANSPLANTS)
SHRUBS	0	129

PARKWAY LANDSCAPING

N/A
PARKING LOT LANDSCAPING

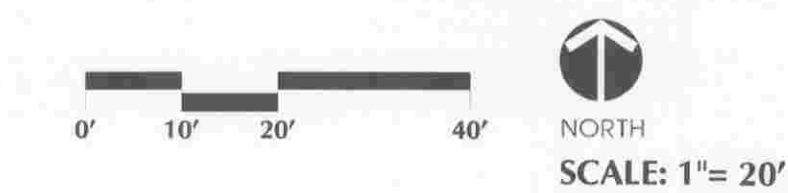
ALL PARKING LOT AREAS SHALL BE SCREENED FROM THE VIEW OF ADJACENT PROPERTIES AND STREETS BY EVERGREEN PLANTINGS THAT WILL ATTAIN A HEIGHT OF THREE (3) FEET WITHIN THREE (3) YEARS OR PROVIDE A THREE (3) FOOT BERM OR LOW WALL/FENCE. THE USE OF SHRUBS AND GROUND COVERS IS ENCOURAGED IN PARKING AREA ISLANDS AND ALONG THE BORDERS OF PARKING AREAS.

PARKING LOT ISLAND LANDSCAPING

REQUIRED AREA OF LANDSCAPE ISLANDS SHALL CORRESPOND TO THE AREA OF ONE (1) PARKING SPACE FOR EVERY SEVEN (7) ACTUAL PARKING SPACES EXCLUSIVE OF REQUIRED BUFFER YARDS AND FOUNDATION PLANTING AREAS. EACH ISLAND SHALL INCLUDE AT LEAST ONE (1) TREE AND ONE (1) SHRUB PER TWO HUNDRED (200) SQUARE FEET OF ISLAND GREEN AREA.

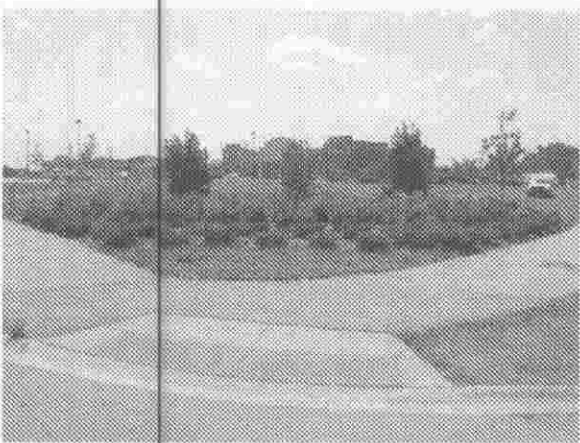
MATERIAL	REQUIRED	PROVIDED
CANOPY TREE	5	7
SHRUBS	5	103

LANDSCAPE PLAN



U.S. ROUTE 45
96th AVENUE
(LAGRANGE ROAD)

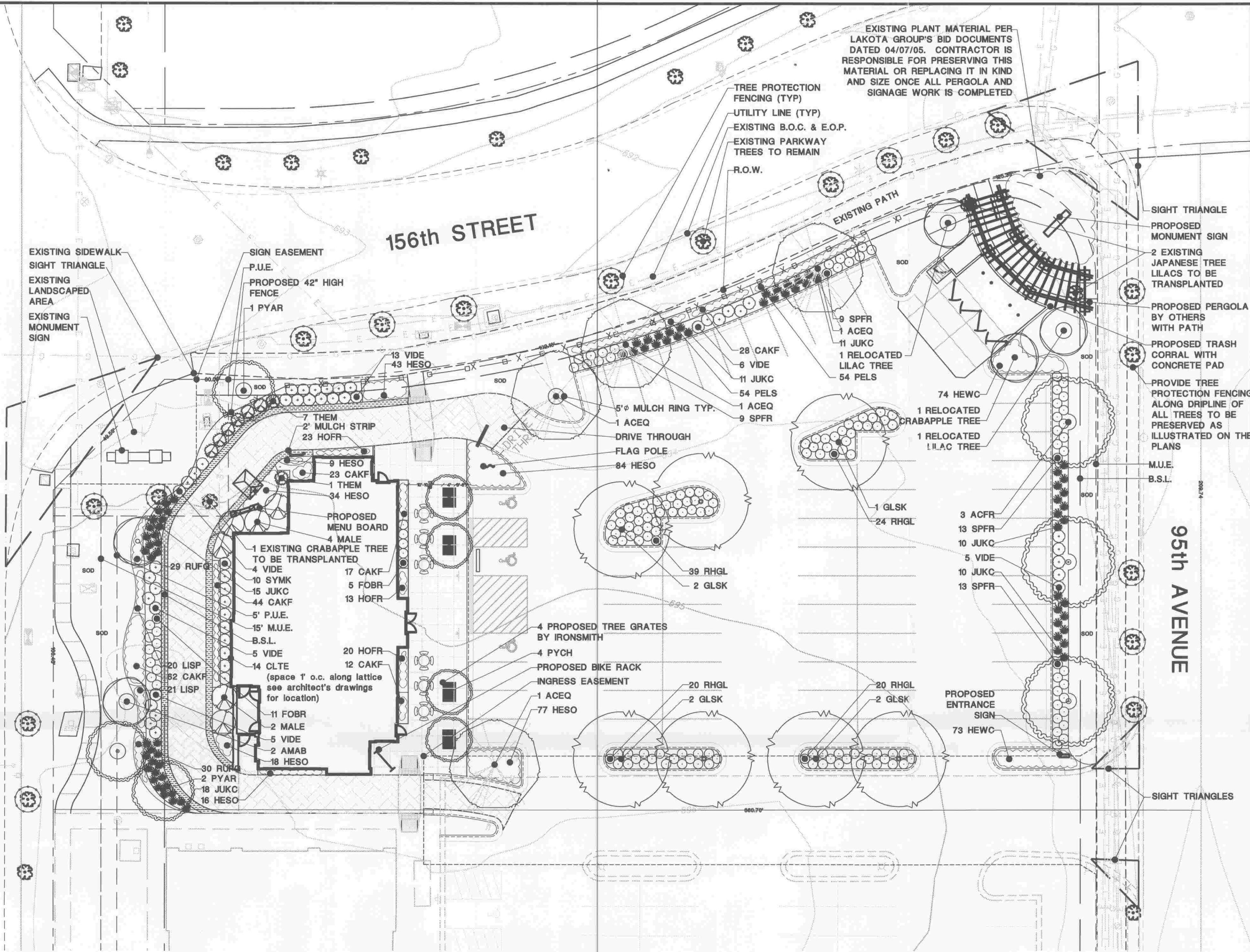
PHOTOS



EXISTING VEGETATION AT CORNER OF 95TH AVENUE & 156TH STREET



EXISTING LOWE'S SIGN VEGETATION AT CORNER OF 156TH STREET & LaGRANGE ROAD



THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS, ORDINANCES, RULES, REGULATIONS AND DETAILS, AS APPLICABLE, OF THE:

- VILLAGE OF ORLAND PARK'S LANDSCAPE ORDINANCE
- ILLINOIS ENVIRONMENTAL PROTECTION AGENCY;
- "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS", LATEST EDITION.
- STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", LATEST EDITION.
- "AMERICAN STANDARD PRACTICE FOR ROADWAY LIGHTING" AND "THE NATIONAL ELECTRIC CODE", LATEST EDITION.
- PROJECT PLANS WITH SPECIFICATIONS INDICATED THEREIN.

IN CASE OF CONFLICT, THE MOST STRINGENT STANDARDS AND ORDINANCES SHALL TAKE PRECEDENCE AND SHALL GOVERN.

CALL JULIE TOLL FREE 1(800)892-0123 OPERATES 24 HOURS A DAY 365 DAYS A YEAR

WARNING
CALL BEFORE YOU DIG
CALL 1(800)892-0123 48 HOURS BEFORE YOU DIG



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FOR REVIEW ONLY
NOT FOR CONSTRUCTION

Chick-Fil-A
Landscape Plan
Orland Park, Illinois

BOARD APPROVED
CASE NO. 2009-0344
DATE 10-5-09
W/CONDITIONS
W/O CONDITIONS

Drawing File Name

Revisions:
1. August 19, 2009
2. September 18, 2009
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Issue Date: July 10, 2009

Drawn By:MC Reviewed By: DR

Project No.
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LP.1

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