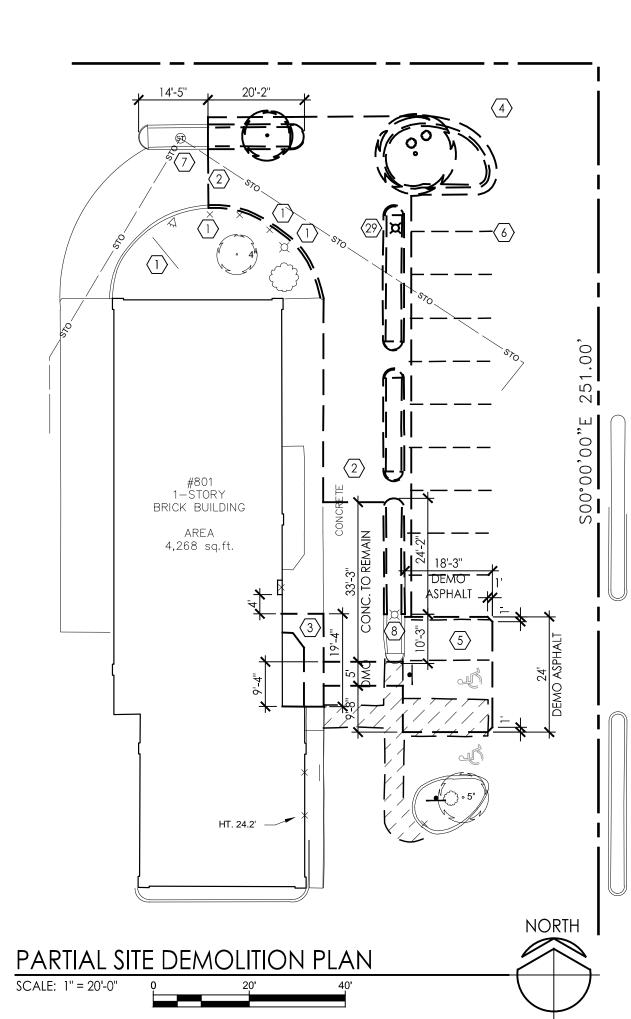


# DRIVE THRU ALTERATION & ADA UPGRADES

McDONALD'S RESTAURANT 801 MEADOWBROOK ROAD WAUKESHA, WI STATE SITE ID# 480505 NATIONAL SITE ID# 24338



# OWNER/OPERATOR:

DION CONN

S40 W22690 SOMMERS HILL DRIVE

WAUKESHA, WI 53189 PH: 414-324-7004

email: charles.conn@partners.mcd.com

McD's AREA CONST. MGR.:

DAWN BOURSEAU

4320 WINFIELD RD. SUITE 400 WARRENVILLE, IL 60555

PH: (630) 836-4941

FAX: (630) 836-4804

email: dawn.bourseau@us.mcd.com

DRAWING INDEX									
lack	REVISIONS								
							Sht. No.	SHEET TITLE	
1	2	3	4	5	6	7		CIVIL & SITE	
							C-1. 1	SITE LAYOUT PLAN	
							1	PLAT OF SURVEY	
							C-200	GRADING PLAN	
							LSP 1.1	LANDSCAPE PLAN	
							LSP 1.2	LANDSCAPE DETAILS	

# WATERMAIN EASEMENT PER CSM 8683 & 8857 SEE SD-1. 1, SD-1. 2 SD-1. 3, FOR DIMENSIONS WITHIN THIS AREA. N9∕0°00'00"E 109.43' 1-"STORY BRICK BUILDING 4,268 sq.ft. LEVEL LANDING AT DOOR. LANDING. HT. 24.2' RIM 78.77 N.67.22 LOT 5 CSM 8857 AREA 43,248 sq.ft. 0.9928 acres 7 ACCESS EASEMENT PER DOC. NO. 2402835 AND CSM 8683 & 8857 ASPHALT N90°00'00"W 167.00' SITE LAYOUT PLAN STARTING BM, NE. COR. U.S.H. 18 & C.T.H. TT, FND. R.R. SPIKE ON SW. SIDE OF UTIL. POLE NO. 97-08677, EL=78.985

# ENLARGED SIDE-BY-SIDE DRIVE THRU LAYOUT PLAN GENERAL NOTES:

- A. STENCIL SUPPLIER FOR McDONALD'S PAVEMENT MARKERS (DRIVE THRU, ROUND CIRCLE DIRECTIONAL ARROWS, 3-PIECE DOUBLE HEADED ARROW, THANK YOU) PAVEMENT STENCIL COMPANY, 1-800-250-5547.
- B. LOT PAINTING CONTRACTOR TO RETURN TO SITE 30 DAYS AFTER RESTAURANT OPENING TO DETERMINE IF MERGE POINT LINE NEEDS TO BE RELOCATED BASED ON ACTUAL TRAFFIC FLOW AND RESTAURANT OPERATIONS. COORDINATE WITH RESTAURANT OPERATOR & McDONALD'S CONSTRUCTION MANAGER.
- CURRENT SIGN MANUFACTURERS FOR DRIVE THRU SIGNAGE PACKAGE ARE: EVERBRITE (414-529-3500), or PERSONA SIGNS, INC. (800-843-9888).
- D. CURRENT LOT LIGHTING CONFIGURATION TO REMAIN AS IS UNLESS NOTED OTHERWISE.

# SITE LAYOUT AND DEMO PLAN KEYED NOTES:

WITH A SYMBOL.

(1.) DEMO EXISTING MENU BOARD, C.O.D. AND DRIVE THRU COMPONENTS. VERIFY W/OWNER IF EQUIPMENT IS TO BE SAVED. (REUSE AT THIS LOCATION NOT ALLOWED.)

THE FOLLOWING KEYED NOTES ON THE SITE LAYOUT AND DEMO PLANS ARE ENCLOSED

- 2. DEMO PORTIONS OF EXISTING CONCRETE DRIVE-THRU PAD AS INDICATED.
- 3. DEMO EXISTING CONCRETE WALK.
- 4. DEMO ALL OR A PORTION OF EXISTING ISLANDS / CURBING AS INDICATED.
- 5. DEMO ASPHALT FOR NEW ADA PARKING AND CROSSWALK.
- 6. REMOVE EXISTING PARKING LOT STRIPING.
- 7. EXISTING UTILITIES TO REMAIN. CONTACT ARCHITECT IMMEDIATELY IF AN EQUIPMENT / UTILITY CONFLICT IS DISCOVERED.
- 8. EXISTING LOT LIGHT TO REMAIN.
- 9. NEW CONCRETE CURBS. CONTRACTOR OPTION: 6x18 PER DETAIL 2/SD-4 OR EXTRUDED CURB & GUTTER PER DETAIL 3/SD-4.
- 10. PARKING LOT STRIPING AND ACCESSIBLE PARKING COLOR: WHITE. IN AREAS WHERE NO WORK IS TO OCCUR, LOT STRIPING SHALL BE REPAINTED SIMILAR TO EXISTING AFTER RESUREACING.
- 11. LOT DIRECTIONAL ARROW. PAINT COLOR: WHITE. SEE DETAIL 9/SD-4. SEE GENERAL NOTE #A FOR STENCIL SUPPLIER.
- 12. NEW CIRCULAR DRIVE THRU DIRECTIONAL ARROW. PAINT COLOR: SAFETY YELLOW. SPACE EVERY 50'-0" TO 60'-0". SEE DETAIL 9/SD-4. SEE GENERAL NOTE #8 FOR STENCIL SUPPLIER.
- 13. "DRIVE THRU" AND "THANK YOU" PAVEMENT MARKING. PAINT COLOR: SAFETY YELLOW. SEE DETAIL 9/SD-4. SEE GENERAL NOTE #A FOR STENCIL SUPPLIER. LOCATE "THANK YOU" 40' FROM THE CENTER LINE OF OF PRESENTER BOOTH WINDOW TO THE BOTTOM OF THE WORD "YOU".
- 14. DOUBLE HEADED ARROW PAINT COLOR: YELLOW. SEE DETAIL 9/SD-4. SEE GENERAL NOTE "A" FOR STENCIL SUPPLIER.
- 15. OWNER OPTION: PATCH, SEAL COAT, AND RESTRIPE ENTIRE PARKING LOT.
- 16. OOSP STRIPE (8" x 10'-0") AND ASSOCIATED OOSP SIGNAGE, QTY. 2.
- 17. NEW CASH BOOTH & PRESENTER BOOTH DETECTOR LOOPS PER DETAILS 2/SD-3 & 3/SD-3. PRESENTER BOOTH LOOP MAY NOT BE SHOWN ON THIS PLAN. ON REMODEL, VERIFY IF LOOPS EXIST OR ARE REQUIRED WITH DRIVE THRU SYSTEM USED.
- 18. NEW SIDE BY SIDE DRIVE THRU SYSTEM INCLUDES: MENU BOARDS, C.O.D.'S, DOUBLE ARM GATEWAY SIGN, & DRIVE THRU DETECTOR LOOPS. SEE SD SHEETS FOR LAYOUT DIMENSIONS & DETAILS.
- 19. OWNER OPTION: PRESELL BOARD PER SHEET SD-2 SEE MANUFACTURERS INSTRUCTIONS FOR FOOTING SIZE AND WIRING DIAGRAMS. SEE GENERAL NOTE "C" FOR SIGN SUPPLIER'S.
- 20. NEW CONCRETE DRIVE-THRU LANE PER DETAILS 10/SD-4 & 12/SD-4. CORNERS OF PAD TO BE CUT AT 45 DEG, 12" BACK, TO AVOID CRACKING OF CORNERS.
- 21. APPROXIMATE LINE OF NEW ASPHALT. BLEND FROM NEW CONC. D.T. PAD TO EXISTING ASPHALT.STANDARD PIPE BOLLARD, PER DETAIL 1/SD-3. COLOR: SAFETY YELLOW.
- 22. LANDSCAPED AREA PER LANDSCAPE PLANS MAY NOT BE INCLUDED WITHIN THESE CONSTRUCTION DOCUMENTS VERIFY WITH DRAWING INDEX ON COVER SHEET.
- 23. 6" WIDE YELLOW PAINT STRIPE AT OUTSIDE EDGE OF DRIVE THRU LANE. EXTENDS FROM ENTRY TO FINAL OOSP STRIPE. DO NOT EXTEND STRIPE THROUGH EAST SIDE CROSS WALK LOT LIGHT TO REMAIN.
- 24. CONCRETE ACCESSIBLE PARKING PAD. 1.8% MAX. SLOPE IN ANY DIRECTION
- 25. CONCRETE CROSSWALK. 4.8% MAX RUN SLOPE, 1.8% MAX. CROSS SLOPE.

27. CONCRETE SLOPED WALK. 4/8% MAX. RUN SLOPE, 1.8% MAX. CROSS SLOPE.

- 26. CONCRETE LEVEL LANDING. 1.8% MAX. SLOPE IN ANY DIRECTION.
- 28. ADA PARKING SIGNS ON BOLLARD POST. SOUTH SPACE TO HAVE VAN ACCESSIBLE SIGN. PROVIDE 60" CLEAR MIN. TO BOTTOM OF LOWEST SIGN. QTY. 2. SEE DETAIL
- 29. REMOVE AND RELOCATE ONE EXISTING LOT LIGHT.

# haaa millar inc

haag müller, inc.

Architecture - Engineering - Interiors

101 East Grand Avenue, Suite 1 Port Washington, Wisconsin 53074 262. 268.1200 www.haagmuller.com

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PRO.

DRIVE THRU

SIDE

SID

SITE

EXISTING PATRON SEAT COUNT = 85

SITE IS ZONED: B-5 (PUD)

SITE SUMMARY:

ZONING PER 22.53 (16) REQUIRES ONE PARKING SPACE PER 100 G.S.F. (OR) ONE SPACE PER TWO SEATS, WHICHEVER IS GREATER AND ONE SPACE PER EMPLOYEE OF THE LARGEST SHIFT (12 EMPLOYEES). 85 SEATS & 4,268 BUILDING GSF, THEREFORE 56 PARKING SPACES ARE REQUIRED. NOTE: SHARED PARKING IS AVAILABLE. SITE DOES NOT MEET MIN. PARKING REQUIREMENTS PER ZONING. FOR BUSINESS OPERATION PURPOSES, 32 PARKING SPACES ON-SITE IS ADAQUATE AS 70% OF BUSINESS IS THROUGH THE DRIVE THRU AND MANY OF THE RESTAURANT STAFF ARE YOUNG ADULTS THAT ARE DROPPED OFF BY PARENTS.

ADAAG REQUIRES ONE ADA SPACE FOR 1 TO 25 PARKING SPACES, TWO ADA SPACES FOR 26 TO 50 PARKING SPACES, THREE ADA SPACES FOR 51 TO 75 PARKING SPACES, AND FOUR ADA SPACES FOR 76 TO 100 SPACES. THEREFORE 2 ADA SPACES ARE REQUIRED.

TOTAL PARKING EXISTING = 38 SPACES. (2 ACCESSIBLE)
TOTAL PARKING PROPOSED = 32 SPACES. (2 ACCESSIBLE)

OVERALL PROPERTY SIZE = 43,248 S.F.

ANDSCAPE COVERAGE:

BEFORE REMODEL = 9,149 S.F. 21.15%

AFTER REMODEL = 9,304 S.F. 21.51%

LANDSCAPING IS INCREASED BY 155 S.F. AND 0.36%.

DATE: 08-17-15
PROJ. NO: 1505101

DRAWN BY: SJ

C-1. 1

COMPLETENESS CANNOT BE GUARANTEED NOR CERTIFIED TO.

P) INDICATES PIPE SIZES PER RECORD PLANS. OTHER PIPE

WITHOUT FURTHER VERIFICATION.

SIZES ARE ESTIMATED. NO PIPE SIZES SHOULD BE RELIED UPON

LEGEND

INDICATES RECORDED DIMENSION WHERE DIFFERENT FROM ACTUAL

CORNER AS DESCRIBED

O 1" DIA. IRON PIPE, 18" LONG-SET

◆ OR ■ SECTION OR 1/4 SECTION

(UNLESS OTHERWISE NOTED)

(UNLESS OTHERWISE NOTED)

T RAILROAD CROSSING SIGNAL

NOTING WELL

O BOLLARD

MAILBOX

-- BILLBOARD AIR CONDITIONER

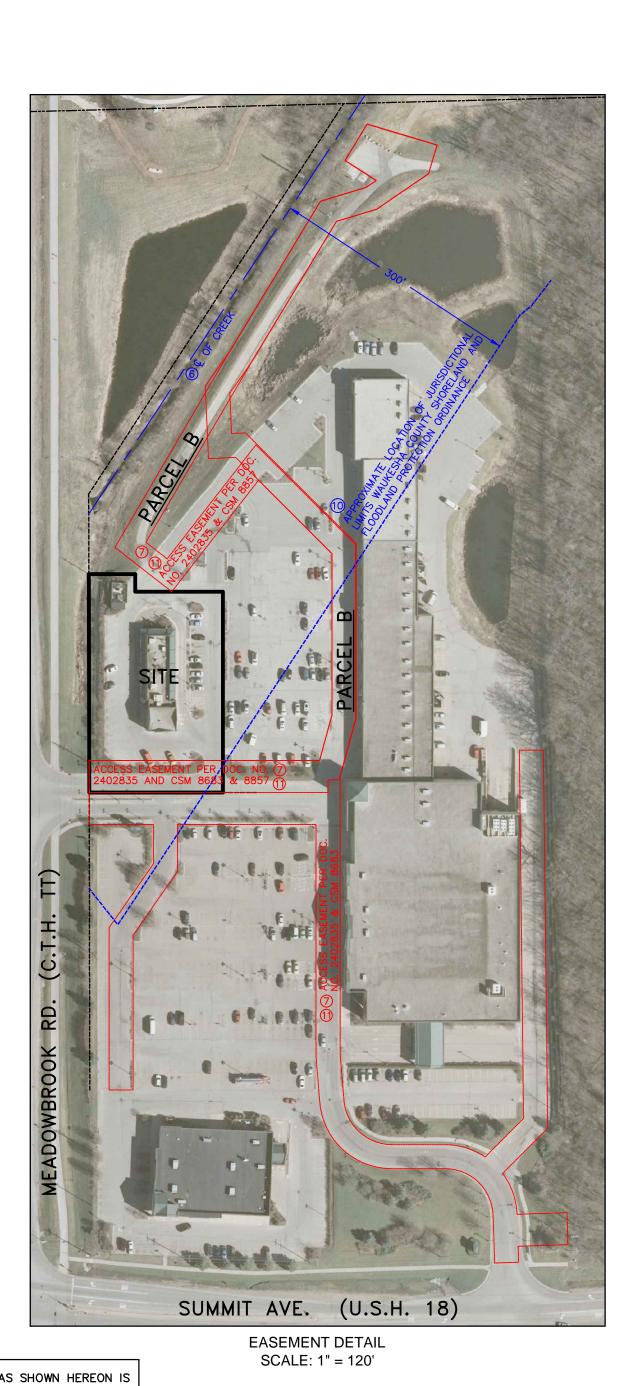
☐ CONTROL BOX

→ TRAFFIC SIGNAL

Ø POWER POLE

CABLE PEDESTAL

SIGN



NOT TO SCALE

ALTA/ACSM LAND TITLE SURVEY

Known as 801 Meadowbrook Road, in the City of Waukesha, Waukesha County, Wisconsin.

# PARCEL A:

Lot 5 of Certified Survey Map No. 8857, recorded on October 8, 1999, in Volume 79 of Certified Survey Maps, on Pages 66 to 73, as Document No. 2509470, being a redivision of Lots 3 and 4 of Certified Survey Map No. 8683 and being a part of the Northwest 1/4 of the Southwest 1/4 of Section 32, Town 7 North, Range 19 East, City of Waukesha, County of Waukesha, State of Wisconsin.

# PARCEL B

SET PK NAIL

\_\_\_\_\_\_

-----

78.08 N90°00'00"E 109.43'

36"CPP NE.69.01

1-STORY BRICK BUILDING

4,268 sq.ft.

LOT 5

CSM 8857

43,248 sq.ft.

ASPHALT

ASPHALT

N90°00'00"W 167.00'

SPRINKLER \_

CTRL BOX

0.9928 acres

A non-exclusive easement for ingress and egress as set forth in Declaration of Restrictions and Easements recorded December 23, 1998, on Reel 2809, Image 914, as Document No. 2402835.

Prepared for: Haag Muller, Inc.

Survey No.166426-BMJ

Bearings are based on the North line of the Southwest 1/4 of Section 32, Township 7 North, Range 19 East, which is assumed to bear North 88°33'01" East.

This survey was prepared based on Chicago Title Insurance Company title commitment number 1088089, effective date of October 26, 1999, which lists the following easements and/or restrictions from schedule B-II:

# 1, 3, 13, 17. Not survey related.

14. Visible evidence shown, if any.

2. Utility easement granted by Metropolitan Church Association, a Corporation to The Milwaukee Electric Railway and Light Company by an instrument dated December 30, 1931 and recorded July 12, 1932, in Volume 242 of Deeds on page 281 as Document No. 187414. Affects site by location - General in nature, cannot be plotted.

4. Limited Highway Easement recorded as Document No. 2130564. Affects site by location - Shown.

5. Distribution Easement Overhead and Underground Joint recorded as Document No. 2182106. Affects site by location - Shown.

6. Rights of the public in any portion of the subject premises lying below the ordinary highwater mark of the creek. Affects site by location -

7. 80' Access Easement, 40' Access Easement and Access Restrictions as amended set forth on Certified Survey Map No. 8683 and Certified Survey Map 8857 and reciting as follows:

"All Access Easements are granted to Lots 1, 2, 5 & 6 and the City of Waukesha." "Direct Vehicular Access to Meadowbrook Road (C.T.H. "TT") and U.S.H."18" is restricted to one access point to each road as permitted by Waukesha County Highway Department and State Department of Transportation." Affects site by location - Shown.

8. Reservation for Easement as set forth on Certified Survey Map No. 8683 and Certified Survey Map No. 8857, reciting as follow: "There shall be a 10' wide temporary slope easement across the street frontage of all lots. Said easement not to be permanently improved

and to be in effect until sidewalk is installed." Affects site by location - Shown. 9. 10' Wide Watermain Easement and 30' Sanitary Sewer Easement granted to City of Waukesha as set forth on Certified Survey Map No. 8683 and Certified Survey Map 8857. Affects site by location - Shown.

10. Jurisdictional Limits Waukesha County Shoreland and Floodplain Protection Ordinance Line as set forth on Certified Survey Map No. 8683 and Certified Survey Map 8857. Affects site by location - Shown.

11. Covenants, conditions, restrictions and easements set forth in Declaration of Restrictions and Easements, recorded as Document No. 2402835, providing for no forfeiture or reversion of title in case of violation. Affects site by location - Shown.

12. Covenants, conditions and restrictions set forth in Declaration of use Restrictions, recorded as Document No. 2402836, providing for no

15. Covenants, Conditions and Restrictions contained in Covenant Not to Compete recorded October 20, 1999 as Document No. 2512734. Affects site by location - Use restriction, cannot be plotted.

forfeiture or reversion of title in case of violation. Affects site by location - Use restriction, cannot be plotted.

16. Covenants, conditions and restrictions contained in Declaration of Restrictions recorded as Document No. 2496079. Affects site by

location - Use restriction, cannot be plotted.

# C.

According to flood insurance rate map of the City of Waukesha, community panel number 55133C0193G, effective date of November 5, 2014, this site falls in zone X (areas determined to be outside the 0.2% annual chance floodplain)

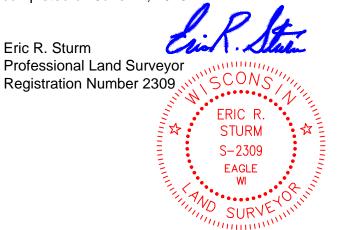
There are 36 regular and 2 handicapped parking spaces marked on this site.

Elevations refer to City of Waukesha Datum.

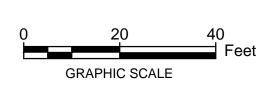
To: MCDONALD'S CORPORATION, a Delaware corporation, and Chicago Title Insurance Company

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2011 Minimum Standard Detail Requirements for ALTA/ACSM Land Title Surveys, jointly established and adopted by ALTA and NSPS and includes items 1, 2, 3, 4, 7(a), 7(b)(1), 7(c), 9, and 15, of Table A thereof. The field work was completed on June 12, 2015.

Date of Plat or Map: June 17, 2015



# R.A. Smith National, Inc.



Beyond Surveying and Engineering 16745 W. Bluemound Road, Brookfield WI 53005-5938 262-781-1000 Fax 262-797-7373, www.rasmithnational.com

Appleton, WI Orange County, CA Pittsburgh, PA S:\5166426\Dwg\ AS101D20.dwg \ 801 MEADOWBROOK RD

SHEET 1 OF 1



STARTING BM, NE. COR. U.S.H. 18 & C.T.H. TT, FND. R.R. SPIKE ON SW. SIDE OF UTIL. POLE NO. 97-08677, EL=78.985

N. LINE OF SW/1/4 SEC. 32-7-19 N88'33'01"E / 2656.03'

9 WATERMAIN EASEMENT PER CSM 8683 & 8857

1 36"CPP NE.69.30 / CPP E'.(CONC. PLUG)

24"CPP S.69.5±

HANDRAIL

SE.48.0± 8"SE.66.77

NW COR. OF SW

1/4 SEC. 32-7-19, FOUND CONC. MON.

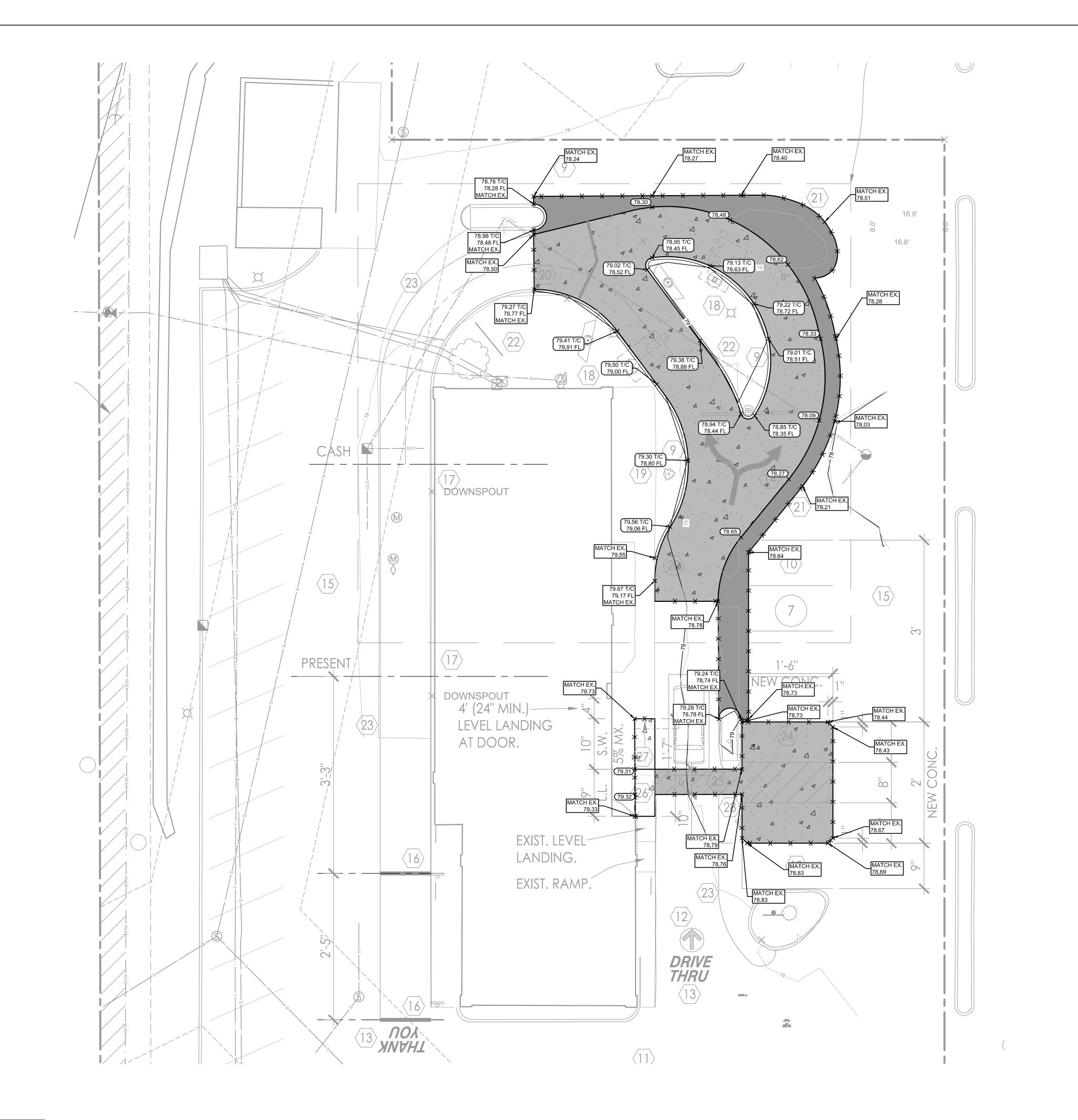
1/4 SEC. 32-7-19,

FOUND CONC. MON.

W/BRASS CAP

WBROOK

R.O. .ĕ U





**GRAPHIC SCALE** 

# **LEGEND**:

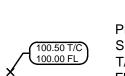
5" THICK CONCRETE WALK

CONCRETE PAVEMENT

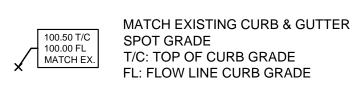


—— 5 — EXISTING CONTOUR

—— 5 —— PROPOSED CONTOUR



PROPOSED CURB & GUTTER SPOT GRADE T/C: TOP OF CURB GRADE FL: FLOW LINE CURB GRADE



SPOT GRADE T/C: TOP OF CURB GRADE FL: FLOW LINE CURB GRADE

PROPOSED SPOT GRADE



MATCH EXISTING GRADE

— X − X — PROPOSED PAVEMENT SAWCUT

# **GENERAL NOTES:**

- 1. THE UNDERGROUND UTILITY INFORMATION SHOWN ON THIS DRAWING IS BASED ON FIELD LOCATIONS AND/OR RECORDS FURNISHED BY MUNICIPALITIES AND UTILITY COMPANIES. THE LOCATION AND ACCURACY OF WHICH CANNOT BE GUARANTEED. THERE MAY BE ADDITIONAL UNDERGROUND UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.
- 2. VERIFY ACTUAL LOCATIONS AND INVERTS IN THE FIELD. ANY POTENTIAL ERRORS, OMISSIONS, OR DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO PROCEEDING WITH CONSTRUCTION.
- 3. WORK TO BE COMPLETED IS INDICATED IN BOLD TYPE LINES AND EXISTING CONDITIONS ARE INDICATED BY LIGHT TYPE LINES.
- 4. ELECTRONIC CIVIL FILES ARE AVAILABLE UPON WRITTEN REQUEST. DO NOT USE ELECTRONIC CIVIL FILES TO LAYOUT FOUNDATIONS, COLUMN LINES, LIGHT POLES, OR OTHER NON CIVIL SITE WORK. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS OF BUILDING AND ARCHITECTURAL FEATURES.
- 5. DIMENSIONS ARE FROM FACE OF CURB OR EDGE OF PAVEMENT.
- 6. WORK WITHIN THE PUBLIC RIGHT OF WAY, INCLUDING BUT NOT LIMITED TO DRIVEWAY OPENINGS, SIDEWALK AND RAMPS, PAVING, AND CURB AND GUTTER SHALL BE COMPLETED PER MUNICIPAL AND/OR COUNTY REQUIREMENTS AND STANDARDS.
- 7. EARTHWORK SHALL BE IN ACCORDANCE WITH GEOTECHNICAL ENGINEER'S RECOMMENDATIONS.

ADDRESS AD, WISCONSIN

PR

**♯≥SIGMA** 

www.thesigmagroup.com 1300 West Canal Street Milwaukee, WI 53233

Phone: 414-643-4200 Fax: 414-643-4210

NO. REVISION DATE BY

DRAWING NO. 15640 - GRADING.dwg

DRAWN BY: FPF

DATE: 08/13/15

PROJECT NO: 15640 CHECKED BY: JBL

APPROVED BY:

SHEET NO.: C 200

MILW. AREA 259-1181 THE UNDERGROUND UTILITY INFORMATION SHOWN ON THIS MAP IS BASED ON FIELD MARKINGS AND INFORMATION FURNISHED BY UTILITY COMPANIES AND THE LOCAL MUNICIPALITY. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, ITS ACCURACY AND COMPLETENESS CANNOT BE GUARANTEED.

CALL DIGGERS HOTLINE

WIS STATUTE 182.0175(1974) REQUIRES MIN. 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE

1-800-242-8511 TOLL FREE

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OF THE DRAWINGS OR DATA WITHOUT THE PRIOR WRITTEN CONSENT OF THE LANDSCAPE ARCHITECT.

Sheet Title:

PROPOSED LANDSCAPE PLAN, GENERAL NOTES, AND PLANT MATERIAL TABLE

Date of Drawing: 08/14/15 Scale: 1'' = 20'-0'' Drawn By: MCD Job Number: L15-056

Sheet Number:



24. DURING THE INITIAL "30 DAY MAINTENANCE PERIOD" THE LANDSCAPE CONTRACTOR IS REQUIRED TO PROVIDE AND ON-GOING PLEASANT VISUAL ENVIRONMENT WHEREAS ANY PLANT WHICH IS NOT RESPONDING TO TRANSPLANTING OR THRIVING SHALL IMMEDIATELY BE REPLACED. NEW LAWNS SHALL WATERED AND REPAIRED AND WEEDS MUST CONSTANTLY BE REMOVED, NO EXCEPTIONS WILL BE

25. LANDSCAPE / SITE DEMOLITION CONTRACTOR TO VERIFY LOCATIONS OF EXISTING TREES AND SHRUBS BE SALVAGED AND CLEARLY TAG THEM WITH MARKING TAPE AND CONSTRUCTION FENCE. 26. LANDSCAPE / SITE DEMOLITION CONTRACTOR TO VERIFY LOCATIONS OF EXISTING TREES AND SHRUBS TO BE RELOCATED. ALL PLANT MATERIAL TO BE RELOCATED IS TO BE CLEARLY TAGGED WITH MARKING TAPE MOVED BEFORE AND SITE DEMOLITION IS TO BEGIN. **CONTRACTOR NOTE:** 

BEFORE SITE GRADING AND DEMOLITION IS TO BEGIN FOR PROPOSED NEW PAVEMENT. THE AREA IS TO BE STAKED AND ALL TREE AND SHRUBS THAT ARE TO BE PRESERVED ARE TO BE TAGGED BY LANDSCAPE ARCHITECT AND RELOCATED BY LANDSCAPE CONTRACTOR. IF REQUIRED A TREE PRESERVATION PLAN WILL BE PRODUCED AND COORDINATED WITH CITY STAFF. DEMOLITION CONTRACTOR TO COORDINATE W/ LANDSCAPE ARCHITECT, OWNER AND LANDSCAPE CONTRACTOR.

CODED NOTES

LANDSCAPE / SITE DEMOLITION CONTRACTOR TO VERIFY LOCATIONS OF EXISTING TREES TO BE SALVAGED AND CLEARLY TAG THEM WITH MARKING TAPE AND CONSTRUCTION FENCE.

LANDSCAPE INSTALLATION CONTRACTOR TO COORDINATE INSTALLATION OF NEW PLANT MATERIAL AND THE COORDINATION WITH EXISTING TREES TO BE SALVAGED

MULCH BED AREA. DRESS WITH 2"-3" OF SHREDDED HARDWOOD BARK MULCH (OR BROWN ENVIRO-MULCH. TAKE CARE WITH INSTALLATION NOT TO DAMAGE OR COVER PLANTS. REFER TO GENERAL NOTES AND SPECIFICATIONS FOR FURTHER INFORMATION.

SEEDED AREAS OF TURF GRASS. REPAIR ANY AND ALL TURF DAMAGE FROM THE CONSTRUCTION PROCESS. IT IS VERY IMPORTANT TO FOLLOW THE MANUFACTURERS INSTALLATION INSTRUCTIONS REGARDING THE TURF GRASS FOR PROPER GERMINATION AND SURVIVABILITY OF THE SEED MIX. ALSO REFER TO GENERAL NOTES FOR PREPARATION OF TOP SOIL AND SEED INSTALLATION. REFER TO GRADING PLAN FOR ALSO REFER TO GENERAL NOTES AND SPECIFICATIONS FOR FURTHER INFORMATION.

MULCHED 4'-0" DIA. TREE RING BED AREA W/ EARTHEN BED EDGE (SHOVEL POINT) LANDSCAPE EDGE AS REQUIRED. DRESS WITH 2"-3" OF SHREDDED HARDWOOD BARK MULCH (OR BROWN ENVIRO-MULCH. REFER TO LSP1.2, GENERAL NOTES AND SPECIFICATIONS FOR FURTHER INFORMATION.

EARTHEN BED EDGE (SHOVEL POINT) LANDSCAPE EDGE. TYPICAL ALL PLANT MATERIAL AREAS. DRESS WITH 2"-3" OF SHREDDED HARDWOOD BARK MULCH (OR BROWN ENVIRO-MULCH. REFER TO GENERAL NOTES AND SPECIFICATIONS FOR FURTHER INFORMATION.

TO OBTAIN LOCATION OF PARTICIPANT'S UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

(NOT INCLUDING SATURDAY, SUNDAY OR LEGAL HOLIDAYS)

UNDERGROUND SEWER AND UTILITY INFORMATION AS SHOWN IS OBTAINED FROM THE RECORDS OF MUNICIPALITY AND LOCAL UTILITY COMPANIES. THE ACCURACY OF WHICH CAN NOT BE GUARANTEED OR WISCONIN CALL THE MILWAUKEE CERTIFIED TO.

THE LOCATIONS OF EXISTING UTILITY INSTALLATIONS AS [800]-242-8511, (262) 432-7910 SHOWN ON THIS SURVEY ARE APPROXIMATE. THERE MAY BE OTHER UNDERGROUND UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

PARTICIPANT'S UNDERGROUND FACILITIES BEFORE YOU DIG IN now what's **below.** Call before you dir

TO OBTAIN LOCATION OF

UTILITY ALERT NETWORK

(877) 500-9592

www.Diggershotline.com

PROPOSED LANDSCAPE PLAN

FeglEB

BR

OK

R

Broadleaf Deciduous Tree Quantity | Code Name | Symbol | Scientific Name Common Name Planting Size Comments Existing Existing Existing Perennial Grass Quantity Code Name | Symbol | Scientific Name Common Name Planting Size Comments

Festuca glauca 'Elijah Blue'

Northwind Switch Grass 1-Gal - Cont Panicum virgatum 'Northwind' Perennial Quantity Code Name | Symbol | Scientific Name Common Name Planting Size Comments Alabama Jubilee Daylily 4 1/2" Pot HeAJ Hemerocallis x 'Alabama Jubilee' Hemerocallis x 'Chicago Apache' Chicago Apache Daylily HeCA 4 1/2" pot

Elijah Blue Fescue

North Broadleaf Deciduous Shrub Quantity | Code Name | Symbol | Scientific Name Common Name Planting Size Comments Potentilla fruticosa 'Abbotswood' Abbotswood Potentilla 18" - Cont Double Play Artist Spirea 1-Gal - Cont | SpjaG | Spiraea japonica 'Galen ViopC Viburnum opulus 'Compactum' European cranberrybush 18" - 24" - B&B Existing Extg Existing Conifer Evergreen Shrub

SCALE: 1" = 16'-0"

DRIVE THRU

N90°00'00"E 109.43'

4' (24" MIN.)

AT DOOR.

ΛΟΛ

**XNAHT** 

N90°00'00"W 167.00

1-Gal - Cont

<u>Proposed Plant Material Table</u>

LEVEL LANDING

EXIST. LEVEL

EXIST. RAMP.

DRIVE

LOT 5

CSM 8857

AREA

43,248 sq.ft.

0.9928 acres

LANDING.

| Code Name | Symbol | Scientific Name Common Name Planting Size Comments Thuja occidentalis 'Rheingold' Rheingold Arborvitae 18" - 24"- Cont ThocR



<u>Project:</u>

# McDonald's Restaurant

Meadowbrook Road Waukesha, WI

Issuance and Revisions:

| Number | Description

08/14/15

Submittal

Plan Commission

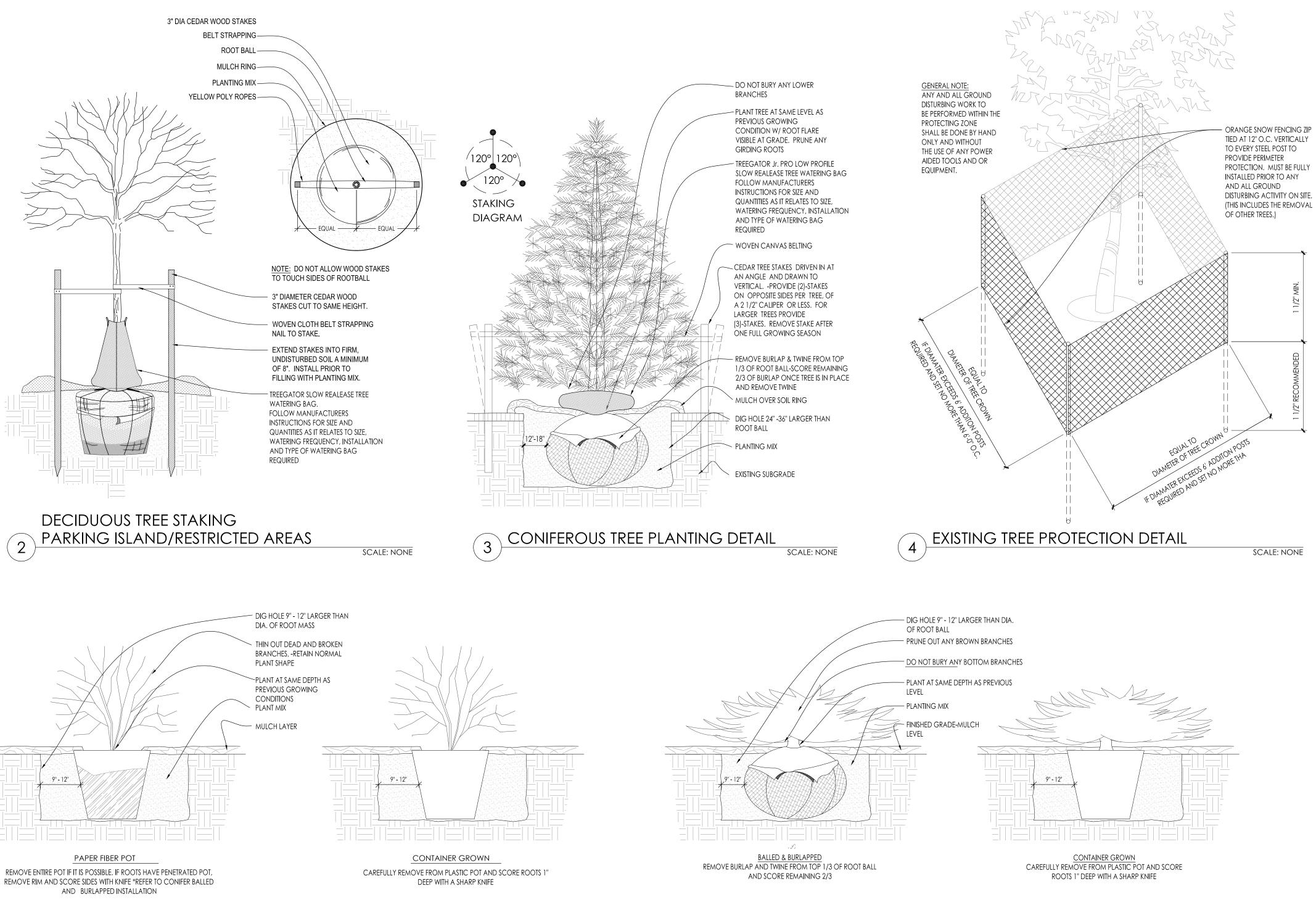
CONIFEROUS SHRUB PLANTING DETAIL

ARCHITECT. Sheet Title:

PROPOSED LANDSCAPE PLAN, PLANTING DETAILS

Date of Drawing:	
Date of Diawing.	08/14/15
Scale:	As Noted
Drawn By:	MCD
Job Number:	1.45.056

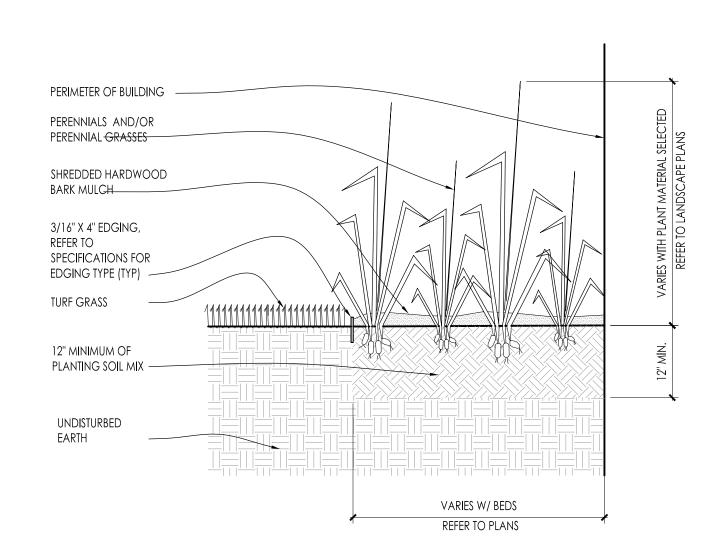
Sheet Number:



SCALE: NONE

SLOPE PLANTING DETAIL SCALE: NONE REFER TO TYPICAL DECIDUOUS TREE DETAIL FOR STAKING

DECIDUOUS TREE PLANTING DETAIL



PERENNIAL BED PLANTING DETAIL

SCALE: NONE

-PRUNE TREE AS NEEDED-

METHODS VARY DEPENDING

TREEGATOR SLOW REALEASE TREE

FOLLOW MANUFACTURERS

INSTRUCTIONS FOR SIZE AND

AND TYPE OF WATERING BAG

PLANT TREE AT SAME LEVEL AS

CONDITION W/ ROOT FLARE

REMOVE BURLAP & TWINE FROM TOP 1/3 OF ROOT

BALL-SCORE REMAINING 2/3

OF BURLAP ONCE TREE IS IN

PLACE AND REMOVE TWINE

CEDAR TREE STAKES DRIVEN IN

AT AN ANGLE AND DRAWN

(2)-STAKES ON OPPOSITE SIDES PER TREE, OF A 2 1/2" CALIPER

OR LESS. FOR LARGER TREES

STAKE AFTER ONE FULL

-WOVEN CANVAS BELTING

MULCH OVER SOIL RING

DIG HOLE 24" -36" LARGER

THAN ROOT BALL

- PLANTING MIX

ORIGINAL SLOPE

MODIFIED SLOPE

MULCH 3" MIN.

PLANTING SOIL

**EXISTING SUBGRADE** 

EXISTING SUBGRADE

SCALE: NONE

GROWING SEASON

PROVIDE (3)-STAKES. REMOVE

TO VERTICAL. -PROVIDE

VISIBLE AT GRADE. PRUNE ANY

PREVIOUS GROWING

GIRDING ROOTS

QUANTITIES AS IT RELATES TO SIZE,

WATERING FREQUENCY, INSTALLATION

ON SPECIES AND TIME OF

WRAP TREE IN FALL AS

SEASON

REQUIRED

REQUIRED

WATERING BAG.

(120° /

STAKING

DIAGRAM

Staking

DIAGRAM

4" TALL EARTH SAUCER BUILT ON LOW SIDE -

BEDLINES ARE TO BE CUT CRISP AS PER PLAN. A CLEAN DEFINITION BETWEEN TURF AND PLANTING BED IS REQUIRED. TOPSOIL / PLANTING MIX TOP OF MULCH SHOULD BE CRESTED 1-2" ABOVE TURF FOR POSITIBE DRAINGE, SLOPE GRADUALLY. 3" (+/-) MULCH BED -

SCALE: NONE

9 SPADE EDGE PLANT BED EDGE DETAIL

DECIDUOUS SHRUB PLANTING DETAIL

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Date of Drawing:	08/14/15
Scale:	As Noted
Drawn By:	MCD
Job Number:	L15 <b>-</b> 056