





**SIGN LEGEND:**

SIGN LOCATION AS NOTED ON PLAN

- 1 DENOTES "STOP"  
R1-1, 30" X 30" (TYP.)
- 2 DENOTES "HANDICAPPED PARKING"  
R7-8, 12" X 18" (TYP.)  
DENOTES "\$250 FINE"  
R7-1101 6" X 12" (TYP.)
- 3 DENOTES "DO NOT ENTER"  
R5-1, 30" X 30" (TYP.)
- 4 DENOTES "NO LEFT TURN"  
R3-2, 30" X 30" (TYP.)
- 5 DENOTES "RIGHT TURN ONLY"  
R3-SR, 24" X 30"
- 6 DENOTES "STOP FOR PEDESTRIAN CROSSING"  
R1-6a, 12" X 36"
- 7 DENOTES "TRAFFIC FROM RIGHT DOES NOT STOP"  
12" X 18" (TYP.)
- 8 DENOTES "TRAFFIC FROM LEFT DOES NOT STOP"  
12" X 18" (TYP.)
- 9 DENOTES "CAMPUS SECURITY VEHICLES ONLY"  
12" X 18" (TYP.)
- 10 DENOTES "SCOOTER, MOTORCYCLE PARKING ONLY" "ARROW RIGHT"  
12" X 18" (TYP.)
- 11 DENOTES "SCOOTER, MOTORCYCLE PARKING ONLY" "ARROW LEFT"  
12" X 18" (TYP.)

**PROJECT NOTES:**

- \* CONTRACTOR TO COORDINATE W/ COLLEGE PRIOR TO CLOSING ANY PORTIONS OF THE PARKING LOT.
- \* ALL CONSTRUCTION FOR UTILITIES AND STREET/PARKING LOTS SHOULD BE DONE IN ACCORDANCE WITH CITY OF CRYSTAL LAKE STANDARD SPECIFICATION.
- \* ALL CONCRETE CURB SHALL BE 6" BARRIER UNLESS OTHERWISE NOTED ON THE PLANS.
- \* ALL PAVEMENT DIMENSIONS ARE MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- \* ALL PAVEMENT RADII ARE 5.0' RADIUS MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- \* ALL CURB ADJOINING SIDEWALKS SHALL BE DOWELED INTO THE CURB.

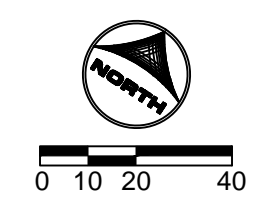
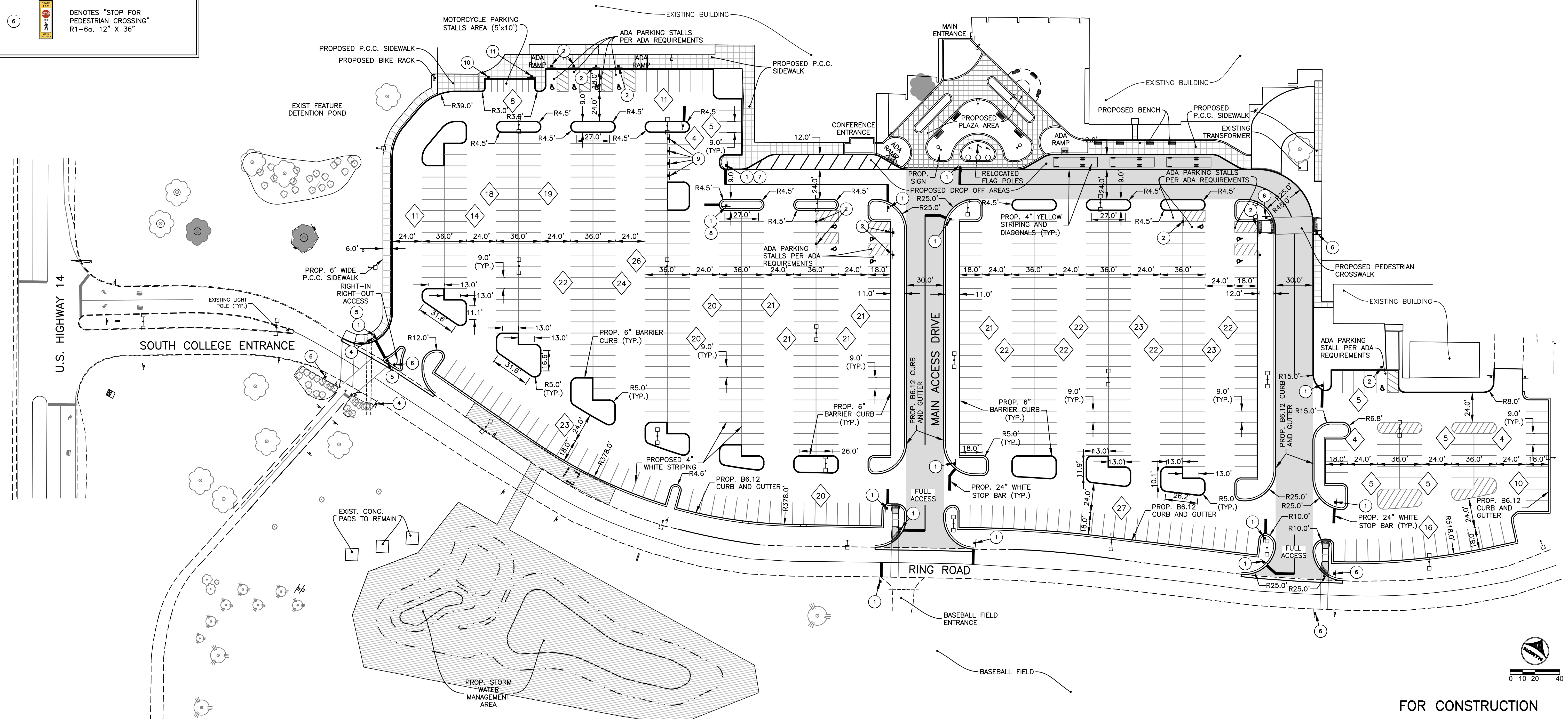
**HATCH LEGEND**

- DENOTES NEW STANDARD PAVEMENT SECTION
- DENOTES NEW HEAVY DUTY PAVEMENT SECTION
- DENOTES REVERSE (SPILLING) CURB & GUTTER
- DENOTES CONCRETE CURB & GUTTER (CATCHING)
- DENOTES AREA OF DEPRESSED CURB AND GUTTER.
- DENOTES PROP. SIDEWALK
- DENOTES AREA OF DEPRESSED SIDEWALK
- DENOTES AREA TO UTILIZE TRUNCATED DOMES

**PARKING DATA:**

- \* NUMBER OF REGULAR PARKING STALLS: 565
- \* NUMBER OF ADA STALLS: 12
- \* NUMBER OF MOTORCYCLE STALLS: 8
- \* NUMBER OF CAMPUS SECURITY VEHICLE STALLS: 4
- \* TOTAL NUMBER OF STALLS: 589
- \* TOTAL NUMBER OF EXIST. STALLS: 595
- \* TYPICAL PARKING WIDTH: 9.0'
- \* TYPICAL PARKING LENGTH: 18.0'
- \* TYPICAL ISLE WIDTH: 24'

- PARKING LOT B&D EXISTING IMPERVIOUS AREA BEING MODIFIED (229,018 SF.)  
\*THIS INCLUDES A REDUCTION OF 2,584 SF. FOR THE PAVEMENT ADDED IN 2010 IN THE NORTHWEST SECTION OF PARKING LOT B
- PARKING LOT B&D PROPOSED IMPERVIOUS AREA (255,541 SF.)



FOR CONSTRUCTION

DRAWN BY: MPL JOB DATE: 2013  
 APPROVED: JFV JOB NUMBER: 86120379  
 CAD DATE: 6/27/2013 9:41:47 AM  
 CAD FILE: O:\86120379\CAD\Parking\_Lot\_Dwgs\C\86120379\_Site\_Pln.dwg

NO.	DATE	BY	REVISION DESCRIPTION
1	05/17/13	TMR	PER CITY COMMENTS
2	05/29/13	TMR	PER CITY COMMENTS

ILLINOIS DESIGN FIRM # 184.001322  
 420 N. FRONT STREET, SUITE 100  
 McHENRY, ILLINOIS 60050  
 PHONE: 815.385.1778 | TOLL FREE: 800.728.7805  
 FAX: 815.385.1781 | HRGreen.com



**McHENRY COUNTY COLLEGE**  
**PARKING LOT RECONSTRUCTION**  
 CRYSTAL LAKE, ILLINOIS

CIVIL  
**DETAIL SITE PLAN**

SHEET NO.  
**C-04**



### HATCH LEGEND

	DENOTES NEW STANDARD PAVEMENT SECTION
	DENOTES REVERSE (SPILLING) CURB & GUTTER
	DENOTES CONCRETE CURB & GUTTER (CATCHING)
	DENOTES AREA OF DEPRESSED CURB AND GUTTER.
	DENOTES PROP. SIDEWALK
	DENOTES AREA OF DEPRESSED SIDEWALK
	DENOTES AREA TO UTILIZE TRUNCATED DOMES
	DENOTES AREA OF EXISTING SIDEWALK
	DENOTES AREA OF HEAVY DUTY PAVEMENT SECTION

- PARKING LOT A EXISTING IMPERVIOUS AREA BEING MODIFIED (170,168 SF.)
- PARKING LOT A PROPOSED IMPERVIOUS AREA (162,658 SF.)

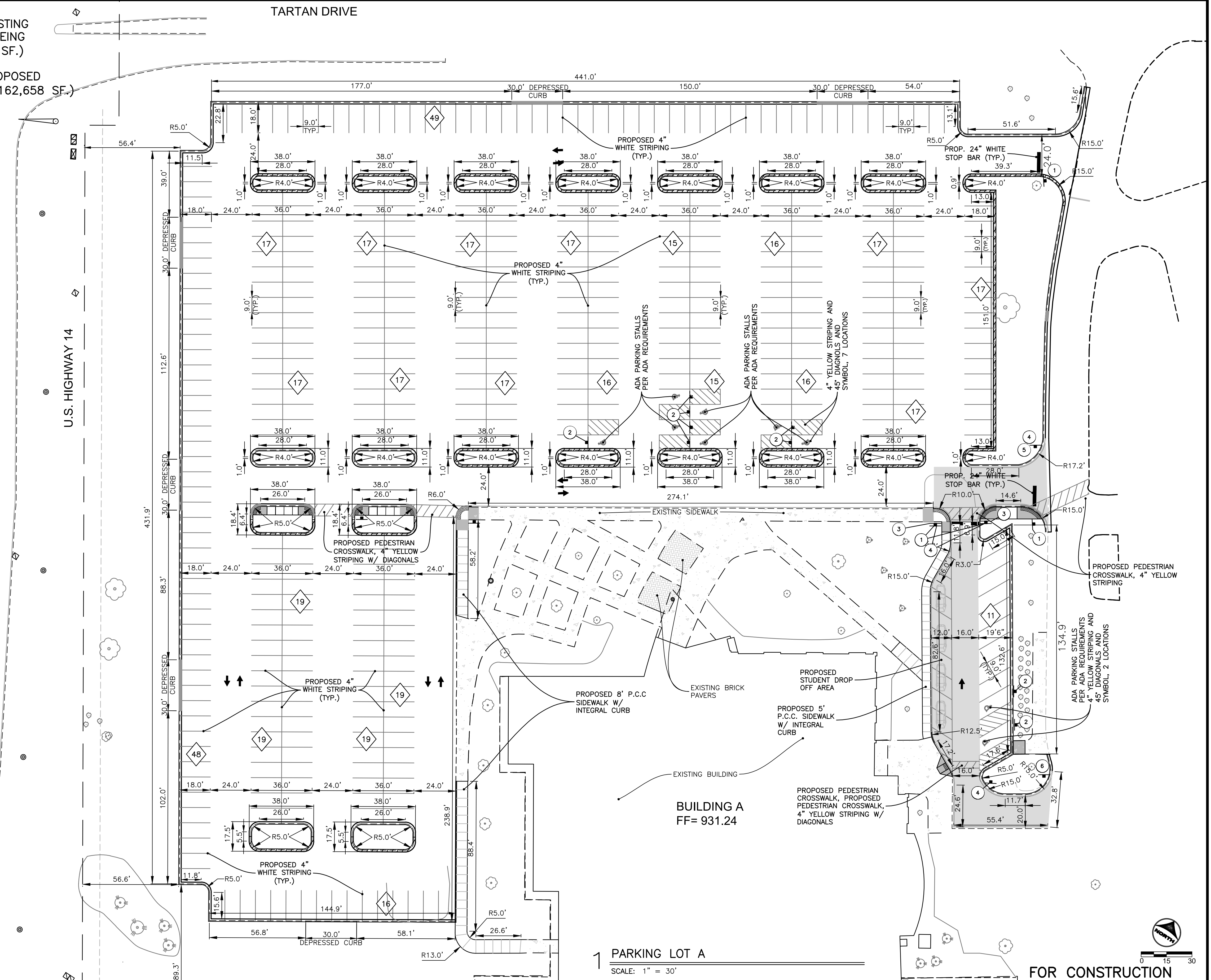
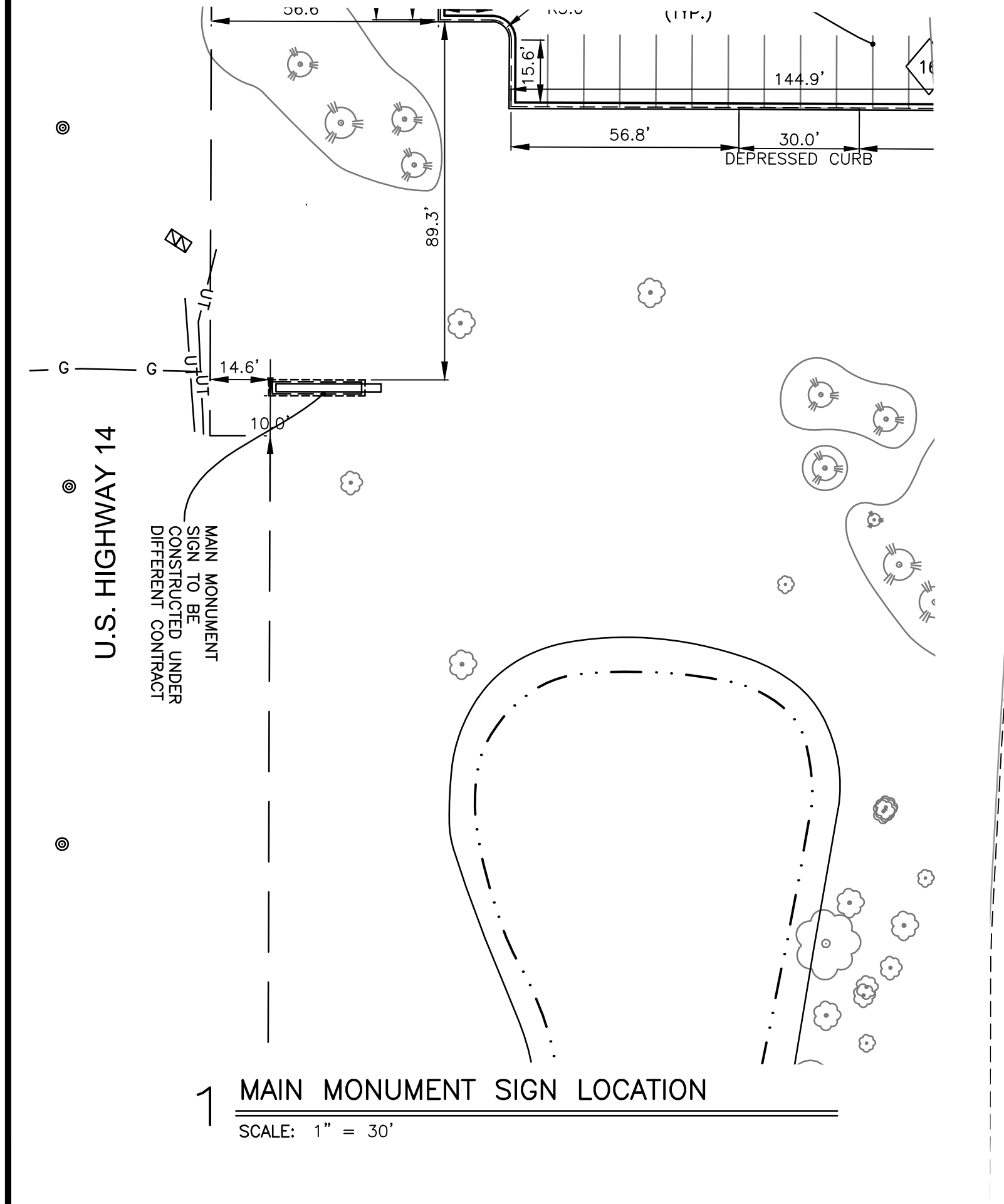
- ### PROJECT NOTES:
- \* CONTRACTOR TO COORDINATE W/ COLLEGE PRIOR TO CLOSING ANY PORTIONS OF THE PARKING LOT.
  - \* ALL CONSTRUCTION FOR UTILITIES AND STREET/PARKING LOTS SHOULD BE DONE IN ACCORDANCE WITH CITY OF CRYSTAL LAKE STANDARD SPECIFICATION
  - \* ALL CONCRETE CURB SHALL BE 8-6.12 CURB AND GUTTER UNLESS OTHERWISE NOTED ON THE PLANS.
  - \* ALL PAVEMENT DIMENSIONS ARE MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
  - \* ALL PAVEMENT RADII ARE 5.0' RADIUS MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
  - \* ALL CURB ADJOINING SIDEWALKS SHALL BE DOWELED INTO THE CURB.

- ### PARKING DATA:
- \* NUMBER OF REGULAR PARKING STALLS: 439
  - \* NUMBER OF ADA STALLS: 9
  - \* TOTAL NUMBER OF STALLS: 448
  - \* TOTAL NUMBER OF EXIST. STALLS: 436
  - \* TYPICAL PARKING WIDTH: 9.0'
  - \* TYPICAL PARKING LENGTH: 18.0'
  - \* TYPICAL ISLE WIDTH: 24'

### SIGN LEGEND:

SIGN LOCATION AS NOTED ON PLAN

	DENOTES "STOP" R1-1, 30" X 30" (TYP.)
	DENOTES "HANDICAPPED PARKING" R7-101 6" X 12" (TYP.)
	DENOTES "DO NOT ENTER" R5-1, 30" X 30" (TYP.)
	DENOTES "STOP FOR PEDESTRIAN CROSSING" R1-6c, 12" X 36"
	DENOTES "STUDENT DROP OFF AHEAD," 12"x18"
	DENOTES "STUDENT DROP OFF" WITH ARROW TO THE RIGHT, 12"x18"



DRAWN BY: CWF	JOB DATE: 2016	BAR IS ONE INCH ON OFFICIAL DRAWINGS: 1"
APPROVED: JFV	JOB NUMBER: 86150398	0
CAD DATE: 4/1/2016 2:00:11 PM		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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NO.	DATE	BY	REVISION DESCRIPTION
1	04/29/16	MRJ	PER CITY REVIEW COMMENTS
2	05/11/16	ECH	PER CITY REVIEW COMMENTS

ILLINOIS DESIGN FIRM # 184-001322  
420 N. FRONT STREET, SUITE 100  
McHENRY, ILLINOIS 60050  
PHONE: 815.385.1778 | TOLL FREE: 800.728.7805  
FAX: 815.385.1781 | HRGreen.com

**McHenry County College**  
PARKING LOT A RECONSTRUCTION  
CRYSTAL LAKE, ILLINOIS

CIVIL SITework  
DETAIL SITE PLAN PARKING LOT A

SHEET NO.  
C-04





ARCHITECT:  
**DEMONICA KEMPER ARCHITECTS**  
 125 N. HALSTED STREET, SUITE 301  
 CHICAGO, IL 60661  
 P: 312.496.0000 F: 312.496.0001

STRUCTURAL ENGINEER:  
**LARSON ENGINEERING, INC.**  
 1488 BOND STREET, SUITE 100  
 NAPERVILLE, IL 60563  
 P: 630.357.0540 F: 630.357.0164

MEP / FP / T ENGINEER:  
**KJWW ENGINEERING CONSULTANTS**  
 1100 WARRENVILLE RD., SUITE 400W  
 WARRENVILLE, IL 60563  
 P: 630.527.2320 F: 630.527.2321

CIVIL ENGINEER:  
**HR GREEN, INC.**  
 420 N. FRONT STREET, SUITE 100  
 MCHENRY, IL 60050  
 P: 815.385.1778 F: 815.385.1781

CONSTRUCTION MANAGER:  
**PEPPER CONSTRUCTION CO.**  
 411 LAKE ZURICH ROAD  
 BARRINGTON, IL 60010  
 P: 847.381.2760 F: 847.304.6510

**McHenry County College**  
**New Science Center**  
 8900 US Hwy 14  
 Crystal Lake, IL 60012  
 DKA PROJECT NO: 16 - 022

KEY PLAN:



Todd M. Richards  
 062-058779

SHEET STATUS: 8/11/2017

**ISSUED FOR CONSTRUCTION**

NO.	DESCRIPTION	DATE

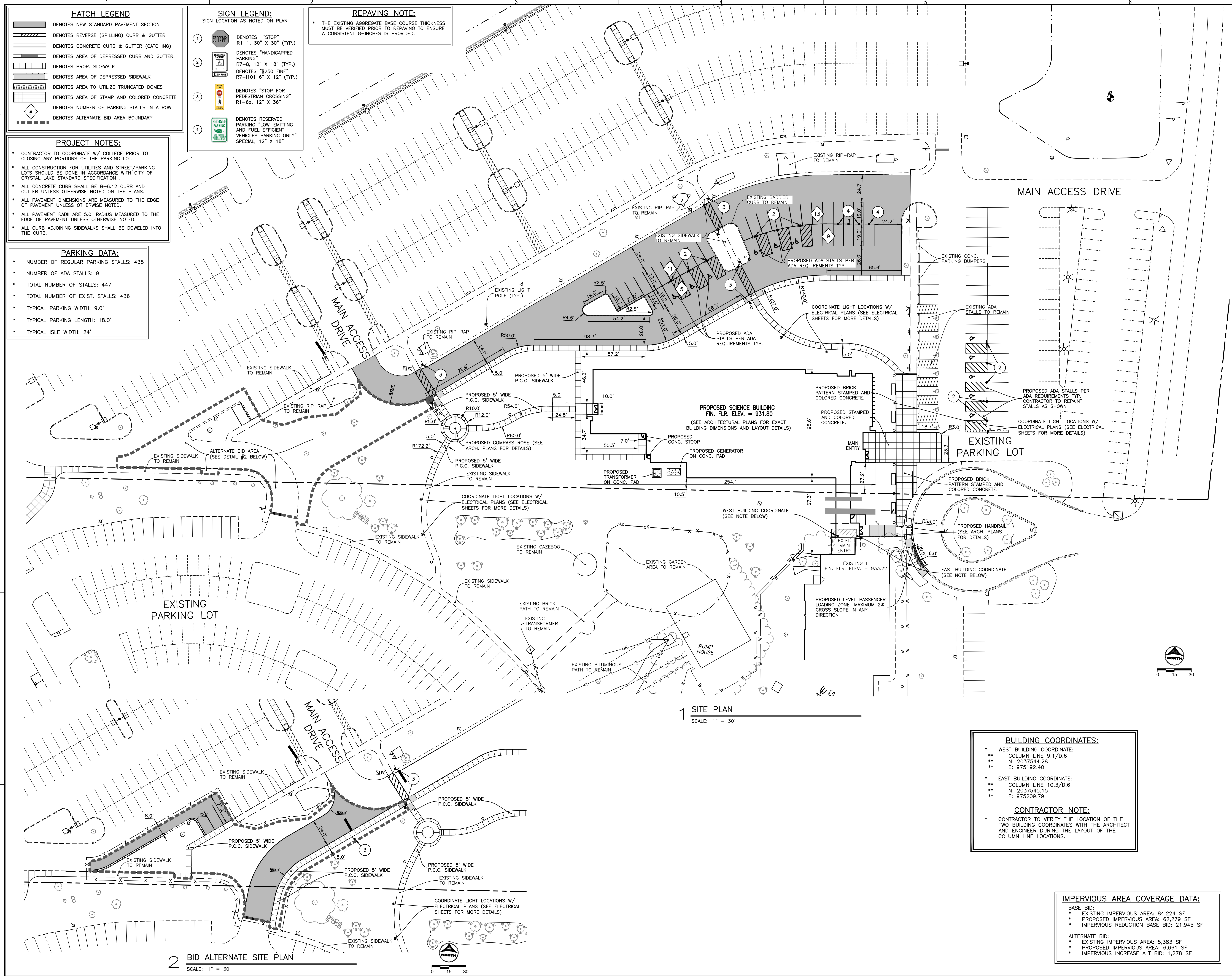
SHEET TITLE:

**SITE PLAN**

SHEET NUMBER:

**C1.10**

12/30/2016 11:49:57 AM



**HATCH LEGEND**

[Symbol]	DENOTES NEW STANDARD PAVEMENT SECTION
[Symbol]	DENOTES REVERSE (SPILLING) CURB & GUTTER
[Symbol]	DENOTES CONCRETE CURB & GUTTER (CATCHING)
[Symbol]	DENOTES AREA OF DEPRESSED CURB AND GUTTER.
[Symbol]	DENOTES PROP. SIDEWALK
[Symbol]	DENOTES AREA OF DEPRESSED SIDEWALK
[Symbol]	DENOTES AREA TO UTILIZE TRUNCATED DOMES
[Symbol]	DENOTES AREA OF STAMP AND COLORED CONCRETE
[Symbol]	DENOTES NUMBER OF PARKING STALLS IN A ROW
[Symbol]	DENOTES ALTERNATE BID AREA BOUNDARY

**SIGN LEGEND:**  
 SIGN LOCATION AS NOTED ON PLAN

[Symbol]	DENOTES "STOP" R1-1, 30" X 30" (TYP.)
[Symbol]	DENOTES "HANDICAPPED PARKING" R7-8, 12" X 18" (TYP.)
[Symbol]	DENOTES "250 FINE" R7-1101 6" X 12" (TYP.)
[Symbol]	DENOTES "STOP FOR PEDESTRIAN CROSSING" R1-6a, 12" X 36"
[Symbol]	DENOTES RESERVED PARKING "LOW-EMITTING AND FUEL EFFICIENT VEHICLES PARKING ONLY" SPECIAL, 12" X 18"

**REPAVING NOTE:**  
 \* THE EXISTING AGGREGATE BASE COURSE THICKNESS MUST BE VERIFIED PRIOR TO REPAVING TO ENSURE A CONSISTENT 8-INCHES IS PROVIDED.

**PROJECT NOTES:**

- CONTRACTOR TO COORDINATE W/ COLLEGE PRIOR TO CLOSING ANY PORTIONS OF THE PARKING LOT.
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- ALL CONCRETE CURB SHALL BE B-6.12 CURB AND GUTTER UNLESS OTHERWISE NOTED ON THE PLANS.
- ALL PAVEMENT DIMENSIONS ARE MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- ALL PAVEMENT RADII ARE 5.0' RADIUS MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- ALL CURB ADJOINING SIDEWALKS SHALL BE DOWELED INTO THE CURB.

**PARKING DATA:**

- NUMBER OF REGULAR PARKING STALLS: 438
- NUMBER OF ADA STALLS: 9
- TOTAL NUMBER OF STALLS: 447
- TOTAL NUMBER OF EXIST. STALLS: 436
- TYPICAL PARKING WIDTH: 9.0'
- TYPICAL PARKING LENGTH: 18.0'
- TYPICAL ISLE WIDTH: 24'

**BUILDING COORDINATES:**

- WEST BUILDING COORDINATE:
  - COLUMN LINE 9.1/D.6
  - N: 2037544.28
  - E: 975192.40
- EAST BUILDING COORDINATE:
  - COLUMN LINE 10.3/D.6
  - N: 2037545.15
  - E: 975209.79

**CONTRACTOR NOTE:**

- CONTRACTOR TO VERIFY THE LOCATION OF THE TWO BUILDING COORDINATES WITH THE ARCHITECT AND ENGINEER DURING THE LAYOUT OF THE COLUMN LINE LOCATIONS.

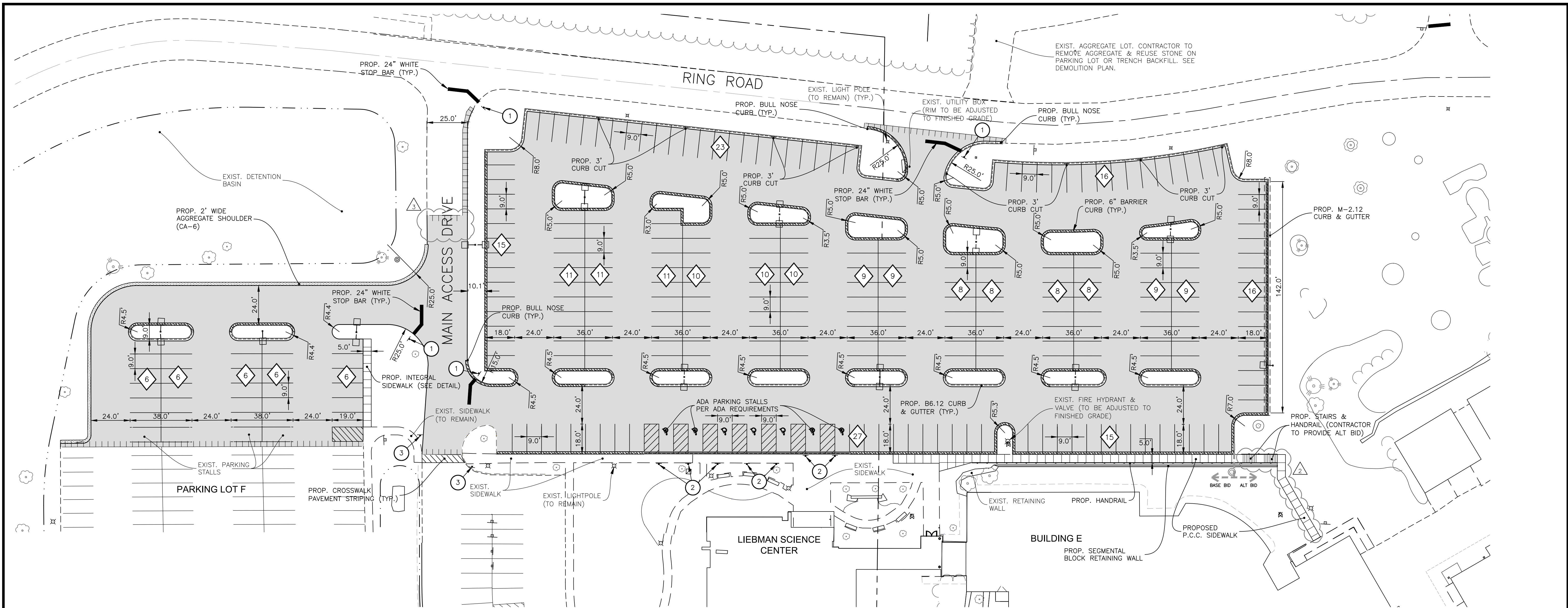
**IMPERVIOUS AREA COVERAGE DATA:**

- BASE BID:
  - EXISTING IMPERVIOUS AREA: 84,224 SF
  - PROPOSED IMPERVIOUS AREA: 62,279 SF
  - IMPERVIOUS REDUCTION BASE BID: 21,945 SF
- ALTERNATE BID:
  - EXISTING IMPERVIOUS AREA: 5,383 SF
  - PROPOSED IMPERVIOUS AREA: 6,661 SF
  - IMPERVIOUS INCREASE ALT BID: 1,278 SF

**1 SITE PLAN**  
 SCALE: 1" = 30'

**2 BID ALTERNATE SITE PLAN**  
 SCALE: 1" = 30'





**HATCH LEGEND**

	DENOTES NEW STANDARD PAVEMENT SECTION
	DENOTES REVERSE (SPILLING) CURB & GUTTER
	DENOTES CONCRETE CURB & GUTTER (CATCHING)
	DENOTES AREA OF DEPRESSED CURB AND GUTTER.
	DENOTES PROP. SIDEWALK
	DENOTES PROP. SIDEWALK RAMP
	DENOTES AREA TO UTILIZE TRUNCATED DOMES

**PROJECT NOTES:**

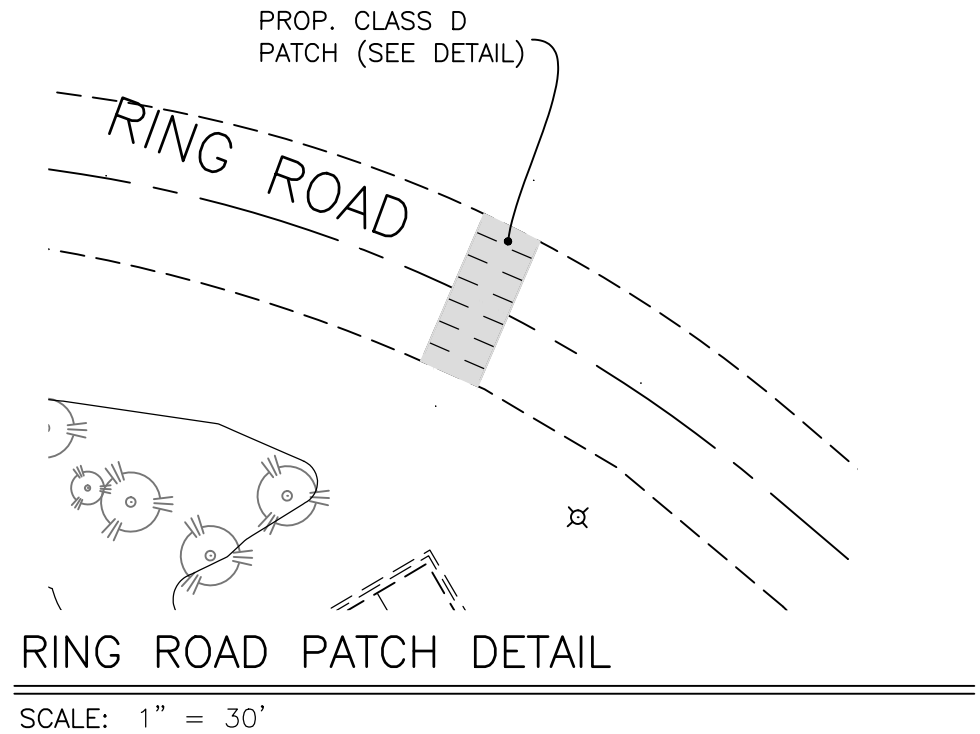
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- \* ALL PAVEMENT DIMENSIONS ARE MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- \* ALL PAVEMENT RADII ARE 5.0' RADIUS MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- \* ALL CURB ADJOINING SIDEWALKS SHALL BE DOWELED INTO THE CURB.

**PARKING DATA:**

<b>PARKING LOT E</b>
* NUMBER OF REGULAR PARKING STALLS: 236
* NUMBER OF ADA STALLS: 7
* TOTAL NUMBER OF STALLS: 243
<b>PARKING LOT F</b>
* NUMBER OF NEW REGULAR PARKING STALLS: 30
* NUMBER OF EXISTING PARKING STALLS:
* TOTAL NUMBER OF STALLS:
* TYPICAL PARKING WIDTH: 9.0'
* TYPICAL PARKING LENGTH: 18.0'
* TYPICAL ISLE WIDTH: 24'

**SIGN LEGEND:**  
SIGN LOCATION AS NOTED ON PLAN

1		DENOTES "STOP" R1-1, 30" X 30" (TYP.)
2		DENOTES "HANDICAPPED PARKING" R7-8, 12" X 18" (TYP.)
3		DENOTES "\$250 FINE" R7-1101 6" X 12" (TYP.)



Dial 811 or 1-800-892-0123

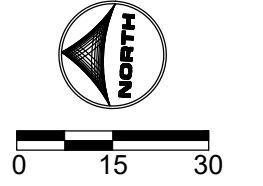
**811**

Know what's below. Call before you dig.

CALL JULIE 1-800-892-0123

WITH THE FOLLOWING:  
 COUNTY McHenry  
 CITY-TOWNSHIP Crystal Lake - Dorr  
 SEC. & 1/4 SEC. NO.# SW 1/4 OF SEC-25-T-44N-7E

48 hours before you dig  
 (Excluding Sat., Sun. & Holidays)



FOR PERMIT/BID

DRAWN BY: ECH	JOB DATE: 8/15/2018	BAR IS ONE INCH ON OFFICIAL DRAWINGS.
APPROVED: JFV	JOB NUMBER: 180186	0
CAD DATE: 3/27/2019 1:29:00 PM		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
CAD FILE: J:\2018\180186\CAD\Drawgs\C\180186_Site Plan.dwg		

NO.	DATE	BY	REVISION DESCRIPTION
1	11/09/18	ECH	FOR PERMIT/BID
2	12/19/18	ECH	ADDENDUM #1
3	03/27/19	ECH	ADDENDUM #2
4	05/07/19	ECH	PER CITY COMMENTS

**HRGreen**

ILLINOIS DESIGN FIRM # 184.001322  
 420 N. FRONT STREET, SUITE 100  
 McHENRY, ILLINOIS 60050

PHONE: 815.385.1778 | TOLL FREE: 800.728.7805  
 FAX: 815.385.1781 | HRGreen.com

**McHenry County College**

McHENRY COUNTY COLLEGE  
 PARKING LOT E & F IMPROVEMENTS  
 CRYSTAL LAKE, ILLINOIS

CIVIL SITEWORK  
 SITE PLAN

SHEET NO.  
 C-03



**SITE DATA:**

EXISTING 68 ACRE SITE  
IMPERVIOUS AREA ELIMINATED - 20,576 SQ.FT.  
IMPERVIOUS AREA ADDED (WITHIN PROPOSED BUILDING BOUNDARY) - 16,528 SQ.FT.  
IMPERVIOUS LAND COVERAGE REDUCED BY - 4,048 SQ.FT.

ADDITIONAL 44 ACRE SITE  
20% LAND COVERAGE RATIO FOR ADDITIONAL PARCEL - 383,328 SQ.FT.  
EXISTING IMPERVIOUS AREA WITHIN ADDITIONAL PARCEL - 125,830 SQ.FT.  
TOTAL SQ.FT. LEFT FOR PARKING ADDITION - 257,498 SQ.FT.

PROPOSED IMPERVIOUS AREA WITHIN ADDITIONAL PARCEL - 251,183 SQ.FT.  
TOTAL SQ.FT. LEFT FOR ADDITIONAL IMPERVIOUS AREA - 6315 SQ.FT.

REQUIRED GREENSPACE DATA:  
8% OF PARKING LOT SQ.FT. FOR REQUIRED GREENSPACE - 20,095 SQ.FT.  
GREENSPACE PROVIDED IN ADDITIONAL PARKING LOT - 24,153 SQ.FT.

PARKING DATA:  
TYPICAL PARKING SPACE WIDTH 9'  
TYPICAL PARKING SPACE LENGTH 19'  
TYPICAL ISLE WIDTH 24'

TOTAL NUMBER OF SPACES REMOVED FROM EXISTING LOT - 175  
TOTAL NUMBER OF PARKING SPACES REQUIRED FOR PROPOSED BUILDING ADDITION - 302  
TOTAL NUMBER OF PARKING SPACES PROVIDED ON ADDITIONAL LOT - 477  
TOTAL NUMBER OF PARKING REGULAR SPACES PROVIDED ON ADDITIONAL LOT - 643  
TOTAL NUMBER OF HANDICAP STALLS PROVIDED ON ADDITIONAL LOT - 13  
TOTAL NUMBER OF STALLS PARKING SPACES PROVIDED ON ADDITIONAL LOT - 656

**GENERAL NOTES:**

- SEE GRADING PLAN FOR SITE DRAINAGE AND PROPOSED STORM SEWER LAYOUT.
- SEE LANDSCAPE PLAN FOR PROPOSED SITE RESTORATION PLAN.
- ALL EXISTING UTILITIES TO BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
- ALL PAVEMENT DIMENSIONS ARE MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- ALL PAVEMENT RADII ARE MEASURED TO THE BACK OF CURB UNLESS OTHERWISE NOTED.
- SEE SHEET ELECTRICAL PLAN FOR LIGHT POLE LOCATIONS AND ADDITIONAL ELECTRICAL DETAILS.
- ALL STRUCTURES & DEBRIS SHALL BE REMOVED PRIOR TO CONSTRUCTION & DISPOSED OF OFFSITE.
- ALL ISLANDS TO BE TYPE B CURB UNLESS OTHERWISE NOTED ON PLANS (SEE DETAIL)
- ALL INTEGRAL SIDEWALK WITH CURB ARE TO UTILIZE TYPE B6.12 CURB AND GUTTER UNLESS OTHERWISE NOTED ON PLANS (SEE DETAIL)

**LEGEND:**

- DENOTES NUMBER OF PARKING STALLS IN EACH ROW.
- DENOTES AREA OF EXISTING BITUMINOUS PAVEMENT REMOVAL AND REPLACEMENT (QUANTITY NOTED ON PLANS)
- DENOTES AREA OF EXISTING BITUMINOUS REMOVAL (QUANTITY NOTED ON PLANS)
- DENOTES AREA OF CONCRETE SIDEWALK REMOVAL
- DENOTES AREA OF P.C.C SIDEWALK AT GRADE (SEE DETAIL)
- DENOTES AREA OF INTEGRAL SIDEWALK (SEE DETAIL)
- DENOTES AREA OF CONCRETE SIDEWALK REMOVAL AND REPLACEMENT

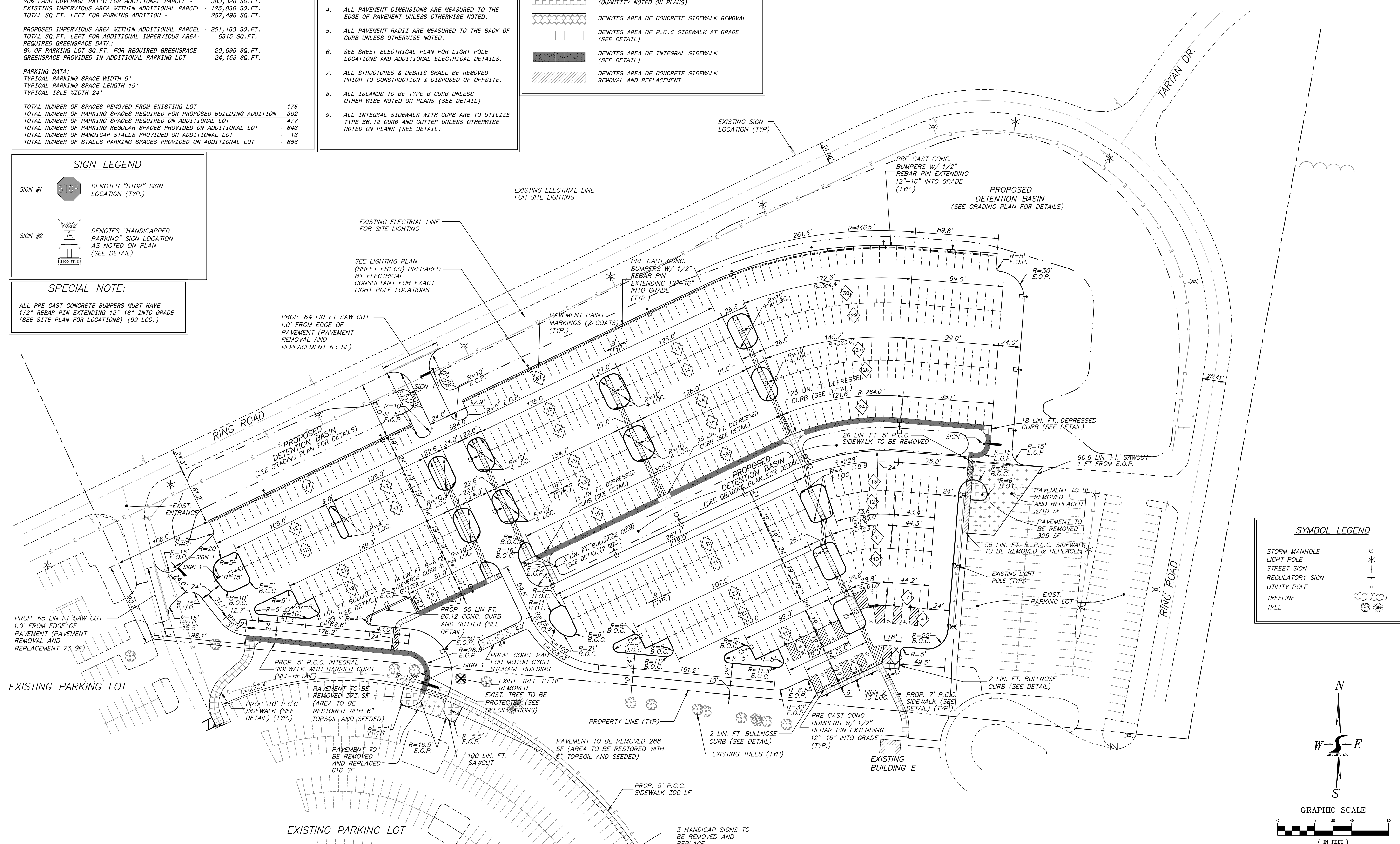
**SIGN LEGEND**

SIGN #1 DENOTES "STOP" SIGN LOCATION (TYP.)

SIGN #2 DENOTES "HANDICAPPED PARKING" SIGN LOCATION AS NOTED ON PLAN (SEE DETAIL)

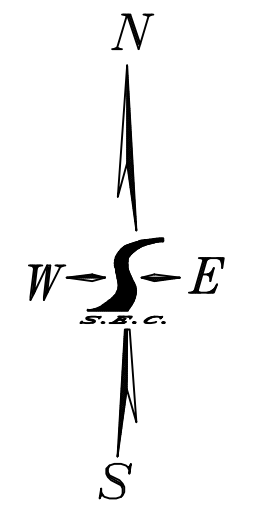
**SPECIAL NOTE:**

ALL PRE CAST CONCRETE BUMPERS MUST HAVE 1/2" REBAR PIN EXTENDING 12"-16" INTO GRADE (SEE SITE PLAN FOR LOCATIONS) (99 LOC.)



**SYMBOL LEGEND**

- STORM MANHOLE
- LIGHT POLE
- STREET SIGN
- REGULATORY SIGN
- UTILITY POLE
- TREELINE
- TREE



NOTE: CONTRACTOR SHALL OBTAIN AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

REVISIONS		DRAWN	PREPARED
NO.	DATE	MPL	OFF.
1.		DESIGNED	APPROVED
2.		JFV	
3.		CHECKED	APPROVED
4.		TJH	

**Smith Engineering Consultants, Inc.** CIVIL, ELECTRICAL AND SURVEYORS  
Ph: 815.385.1778 FX: 815.385.1781

**Larson Engineering Of Illinois** STRUCTURAL  
Ph: 630.357.0540 FX: 630.357.0164

**KW ENGINEERING CONSULTANTS** MECHANICAL, ELECTRICAL, PLUMBING  
Ph: 608.223.9600 FX: 608.223.9601

**LEGATARCHITECTS**  
CHICAGO WAUKEGAN SCHAUMBURG CRYSTAL LAKE OAK BROOK  
ARCHITECT'S PROJECT NO. 57538.00  
651 WEST WASHINGTON BOULEVARD SUITE 1  
CHICAGO, ILLINOIS 60661  
Ph: 312.258.9595 FX: 312.258.1555 WWW.LEGAT.COM

**CAPITAL DEVELOPMENT BOARD**

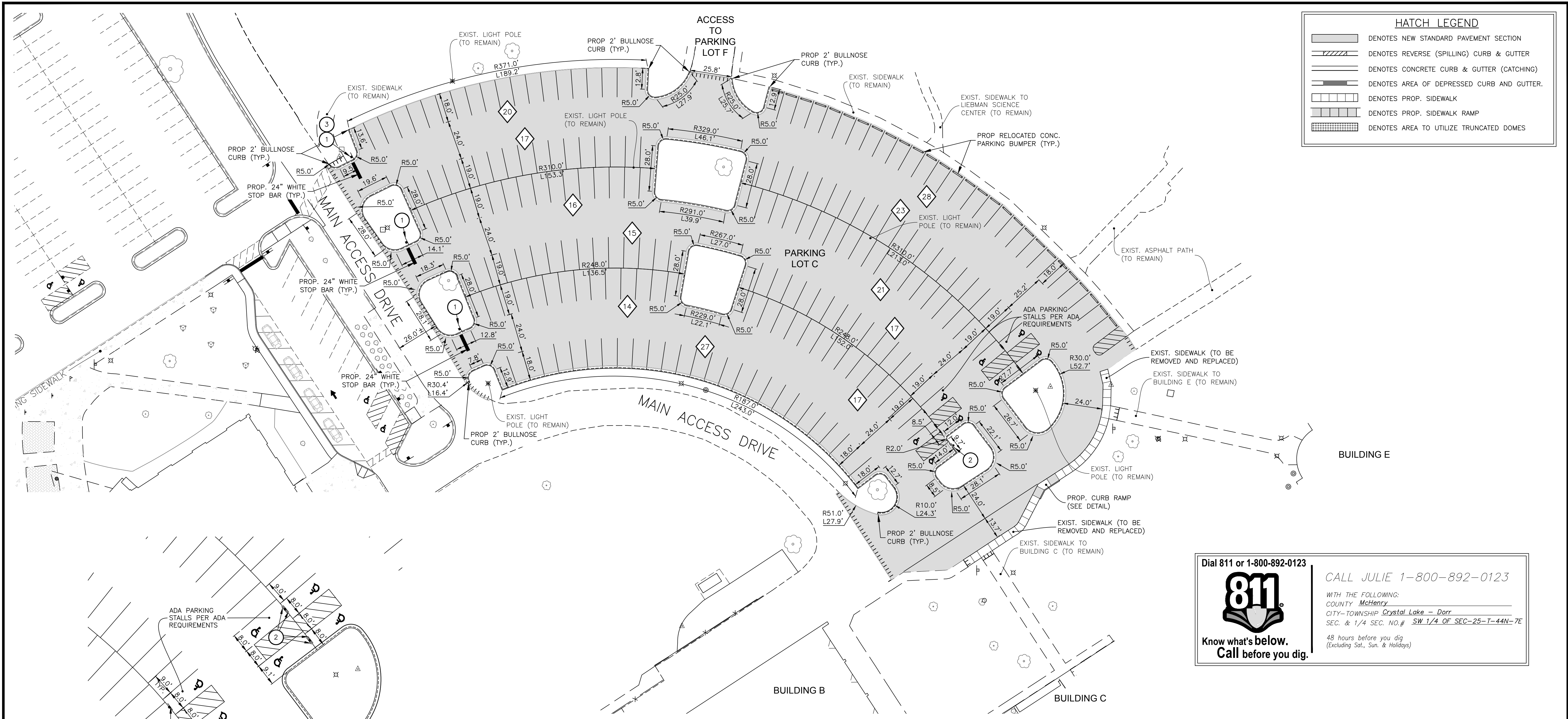
State of Illinois  
**George H. Ryan, Governor**

**SITE PLAN**

STUDENT SERVICES AND CLASSROOM ADDITION  
PHASE I - PARKING LOT ADDITION  
MCHENRY COUNTY COLLEGE CRYSTAL LAKE, ILLINOIS

COB NO. 810-066-009  
ARCHITECT NO. 57538.00  
DATE: AUGUST 7, 2000  
SHEET NO.  
**C1.00**





**HATCH LEGEND**

	DENOTES NEW STANDARD PAVEMENT SECTION
	DENOTES REVERSE (SPILLING) CURB & GUTTER
	DENOTES CONCRETE CURB & GUTTER (CATCHING)
	DENOTES AREA OF DEPRESSED CURB AND GUTTER.
	DENOTES PROP. SIDEWALK
	DENOTES PROP. SIDEWALK RAMP
	DENOTES AREA TO UTILIZE TRUNCATED DOMES

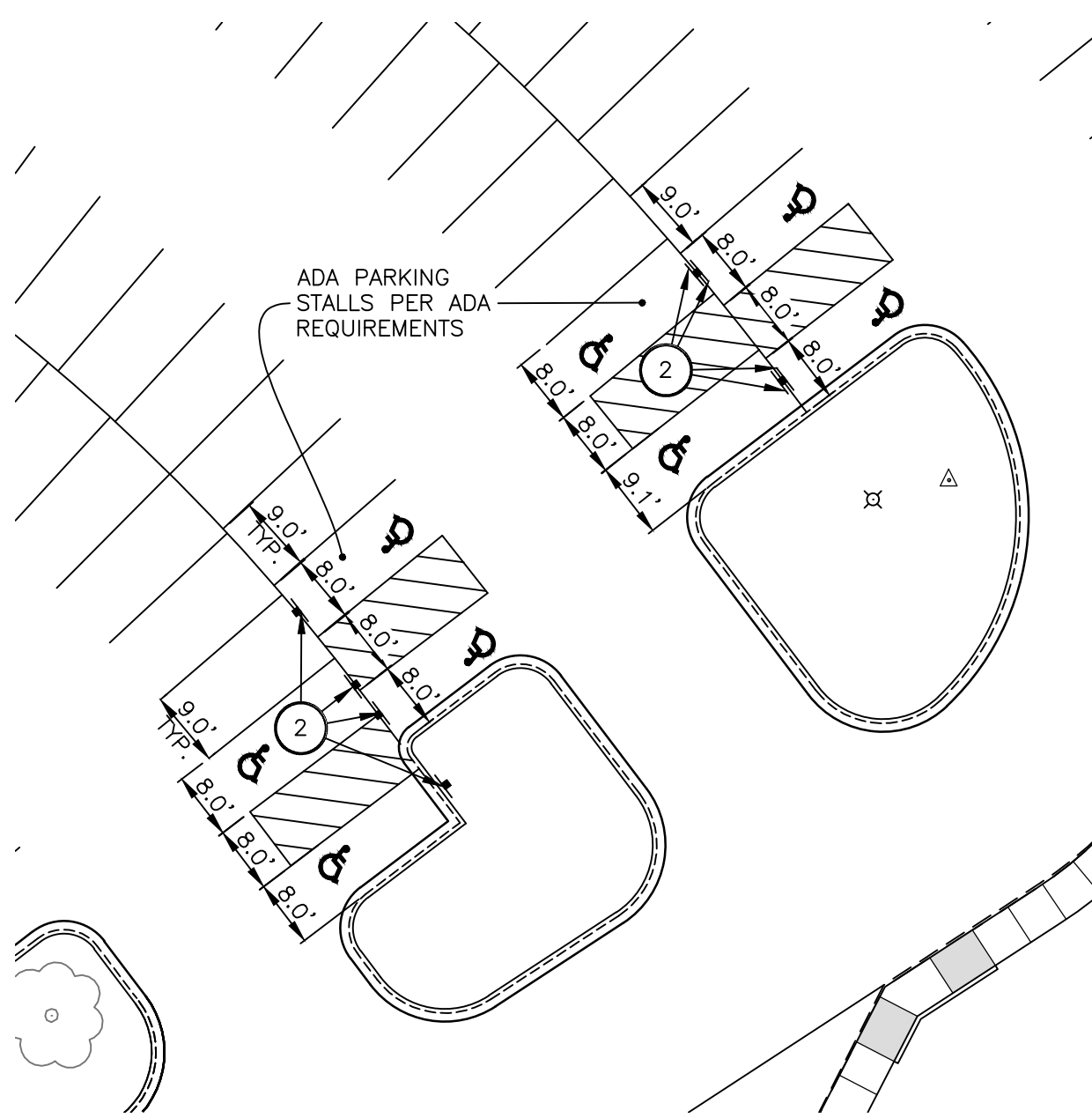
Dial 811 or 1-800-892-0123

**Know what's below. Call before you dig.**

CALL JULIE 1-800-892-0123

WITH THE FOLLOWING:  
 COUNTY McHenry  
 CITY-TOWNSHIP Crystal Lake - Dorr  
 SEC. & 1/4 SEC. NO.# SW 1/4 OF SEC-25-T-44N-7E

48 hours before you dig  
 (Excluding Sat., Sun. & Holidays)



1 ADA STALL & SIGN LAYOUT DETAIL  
 SCALE: 1" = 20'

**PROJECT NOTES:**

- \* CONTRACTOR TO COORDINATE W/ COLLEGE PRIOR TO CLOSING ANY PORTIONS OF THE PARKING LOT.
- \* ALL CONSTRUCTION FOR UTILITIES AND STREET/PARKING LOTS SHOULD BE DONE IN ACCORDANCE WITH CITY OF CRYSTAL LAKE STANDARD SPECIFICATION.
- \* ALL CONCRETE CURB SHALL BE B-6.12 CURB AND GUTTER UNLESS OTHERWISE NOTED ON THE PLANS.
- \* ALL PAVEMENT DIMENSIONS ARE MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- \* ALL PAVEMENT RADII ARE 5.0' RADIUS MEASURED TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- \* ALL CURB ADJOINING SIDEWALKS SHALL BE DOWELED INTO THE CURB.

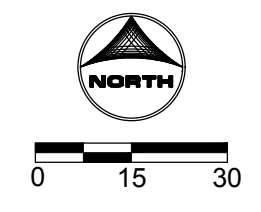
**PARKING DATA:**

PARKING LOT C

- \* NUMBER OF REGULAR PARKING STALLS: 207
- \* NUMBER OF ADA STALLS: 8
- \* TOTAL NUMBER OF STALLS: 215
- \* TYPICAL PARKING WIDTH: 9.0'
- \* TYPICAL PARKING LENGTH: 18.0'
- \* TYPICAL ISLE WIDTH: 24'

**SIGN LEGEND:**  
 SIGN LOCATION AS NOTED ON PLAN

1		DENOTES "STOP" R1-1, 30" X 30" (TYP.)
2		DENOTES "HANDICAPPED PARKING" R7-8, 12" X 18" (TYP.) DENOTES "\$250 FINE" R7-1101 6" X 12" (TYP.)
3		DENOTES "STOP FOR PEDESTRIAN CROSSING" R1-6a, 12" X 36"



FOR PERMIT/BID

DRAWN BY: MRJ      JOB DATE: 01/06/2020      BAR IS ONE INCH ON OFFICIAL DRAWINGS.  
 APPROVED: JFV      JOB NUMBER: 191388      0" = 1"      IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.  
 CAD DATE: 1/8/2020 2:37:04 PM  
 CAD FILE: J:\2019\191388\CAD\Dwgs\C\191388\_Site Plan.dwg

NO.	DATE	BY	REVISION DESCRIPTION

**HRGreen**  
 ILLINOIS DESIGN FIRM # 184-001322  
 420 N. FRONT STREET, SUITE 100  
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**McHenry County College**

**McHENRY COUNTY COLLEGE  
 PARKING LOT C IMPROVEMENTS  
 CRYSTAL LAKE, ILLINOIS**

CIVIL SITEWORK  
**SITE PLAN**

SHEET NO.  
**C-03**