



MADISON REHABILITATION HOSPITAL

MADISON

PACKAGE NAME : CONDITIONAL USE
 DATE : MAY 7, 2014
 JOB # : 13101.01

WISCONSIN

EARL SWENSSON ASSOCIATES, INC.
 richard I. miller, architect
 RUEKERT-MIELKE
 LUNDE WILLIAMS, LLC
 PHOENIX DESIGN GROUP

-ARCHITECTURE + INTERIORS

- CIVIL ENGINEER
- LANDSCAPE ARCHITECT
- ELECTRICAL ENGINEER

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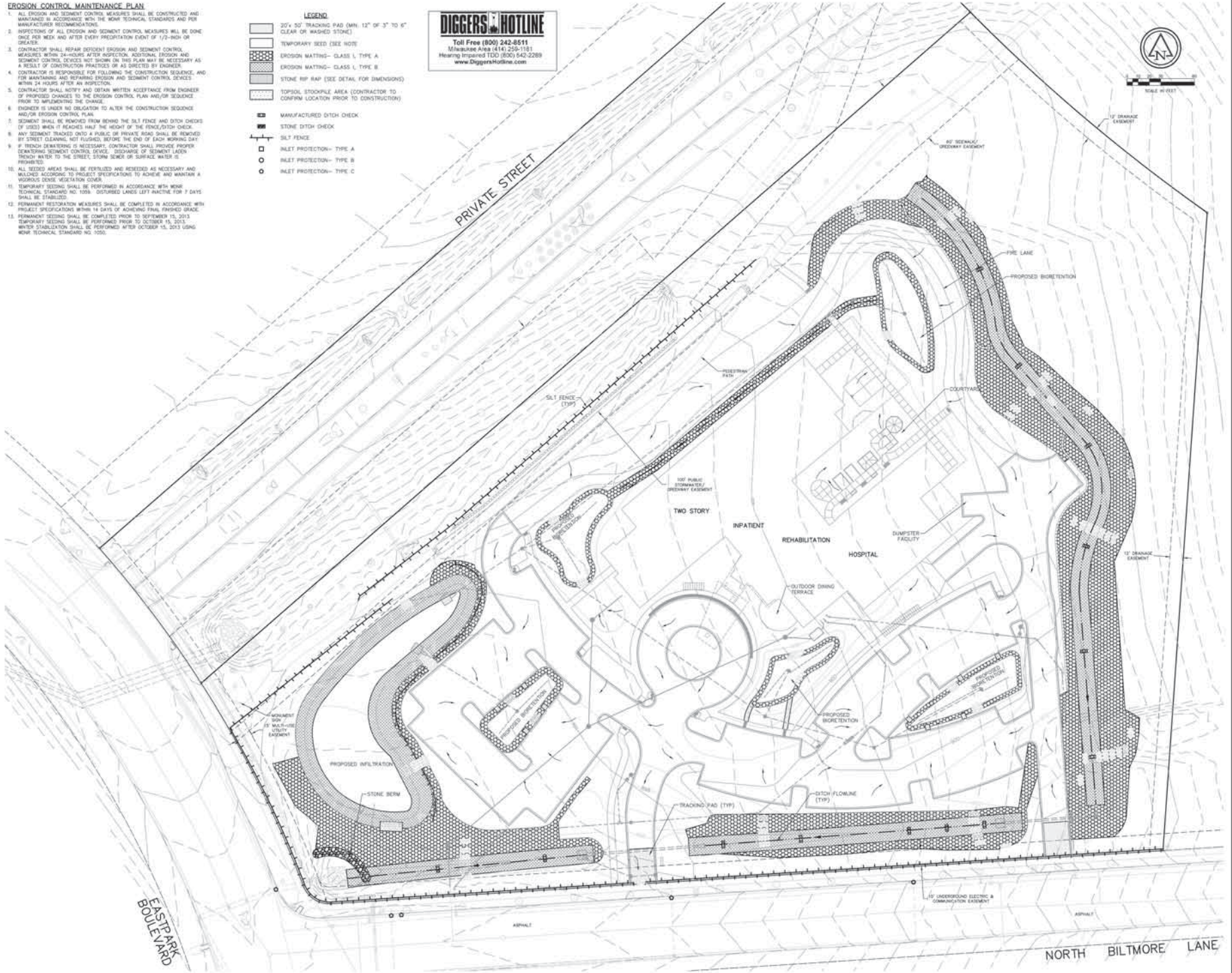
ARCHITECTURAL

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EROSION CONTROL MAINTENANCE PLAN

1. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE MNR TECHNICAL STANDARDS AND FOR MANUFACTURER RECOMMENDATIONS.
2. INSPECTIONS OF ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE DONE ONCE PER WEEK AND AFTER EVERY PRECIPITATION EVENT OF 1/2" INCH OR GREATER.
3. CONTRACTOR SHALL REPAIR DEFICIENT EROSION AND SEDIMENT CONTROL MEASURES WITHIN 24 HOURS AFTER INSPECTION. ADDITIONAL EROSION AND SEDIMENT CONTROL DEVICES NOT SHOWN ON THIS PLAN MAY BE NECESSARY AS A RESULT OF CONSTRUCTION PRACTICES OR AS DIRECTED BY ENGINEER.
4. CONTRACTOR IS RESPONSIBLE FOR FOLLOWING THE CONSTRUCTION SEQUENCE, AND FOR MAINTAINING AND REPAIRING EROSION AND SEDIMENT CONTROL DEVICES WITHIN 24 HOURS AFTER AN INSPECTION.
5. CONTRACTOR SHALL NOTIFY AND OBTAIN WRITTEN ACCEPTANCE FROM ENGINEER OF PROPOSED CHANGES TO THE EROSION CONTROL PLAN AND/OR SEQUENCE PRIOR TO IMPLEMENTING THE CHANGE.
6. ENGINEER IS UNDER NO OBLIGATION TO ALTER THE CONSTRUCTION SEQUENCE AND/OR EROSION CONTROL PLAN.
7. SEDIMENT SHALL BE REMOVED FROM BEHIND THE SILT FENCE AND DITCH CHECKS (IF USED) WHEN IT REACHES HALF THE HEIGHT OF THE FENCE/DITCH CHECK.
8. ANY SEDIMENT TRACKED ONTO A PUBLIC OR PRIVATE ROAD SHALL BE REMOVED BY STREET CLEANING, NOT RUGGED, BEFORE THE END OF EACH WORKING DAY.
9. IF FRENCH DRAINAGE IS NECESSARY, CONTRACTOR SHALL PROVIDE PROPER TRENCHING, SEDIMENT CONTROL, DRAINAGE, SEDIMENTATION, AND FRENCH DRAINAGE WATER TO THE STREET, STORM SEWER OR SURFACE WATER IS PREFERRED.
10. ALL SEEDING AREAS SHALL BE FERTILIZED AND RESEED AS NECESSARY AND MAINTAINED ACCORDING TO PROJECT SPECIFICATIONS TO ACHIEVE AND MAINTAIN A VIGOROUS DENSE VEGETATION COVER.
11. TEMPORARY SEEDING SHALL BE PERFORMED IN ACCORDANCE WITH MNR TECHNICAL STANDARD NO. 1039. DISTURBED LANDS LEFT INACTIVE FOR 7 DAYS SHALL BE STABILIZED.
12. PERMANENT RESTORATION MEASURES SHALL BE COMPLETED IN ACCORDANCE WITH PROJECT SPECIFICATIONS WITHIN 14 DAYS OF ACHIEVING FINAL FINISHED GRADE.
13. PERMANENT SEEDING SHALL BE COMPLETED PRIOR TO SEPTEMBER 15, 2013.
14. WINTER STABILIZATION SHALL BE PERFORMED PRIOR TO OCTOBER 15, 2013 USING MNR TECHNICAL STANDARD NO. 1050.

- LEGEND**
- 20' x 50' TRACKING PAD (MIN. 12" OF 3" TO 6" CLEAR OR WASHED STONE)
 - TEMPORARY SEED (SEE NOTE)
 - EROSION MATTING- CLASS L, TYPE A
 - EROSION MATTING- CLASS L, TYPE B
 - STONE RIP RAP (SEE DETAIL FOR DIMENSIONS)
 - TOPSOIL STOCKPILE AREA (CONTRACTOR TO CONFIRM LOCATION PRIOR TO CONSTRUCTION)
 - MANUFACTURED DITCH CHECK
 - STONE DITCH CHECK
 - SILT FENCE
 - INLET PROTECTION- TYPE A
 - INLET PROTECTION- TYPE B
 - INLET PROTECTION- TYPE C



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Seal: ANDREW W. RUEKERT, PROFESSIONAL ENGINEER, No. 10719

MADISON REHABILITATION HOSPITAL

5115 N. BILTMORE LANE MADISON, WISCONSIN

Revisions	
No.	Description

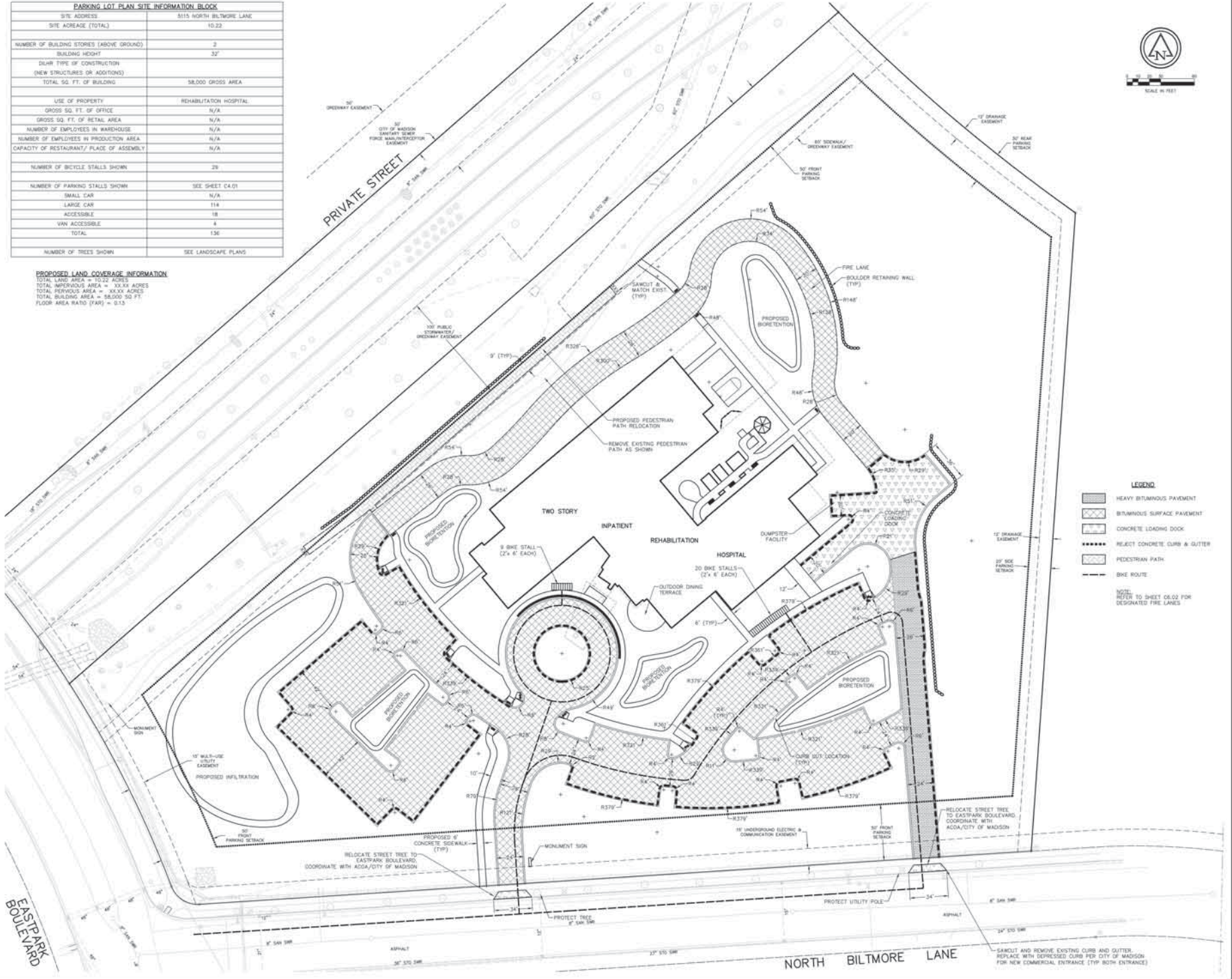
Issue Description: CONDITIONAL USE
Issue Date: 5/7/14
Project No: 8213-10001-200
Drawn By: JTH / Checked By: AWD
Drawing Title: EROSION CONTROL PLAN

Sheet Number: **C2.02**

DATE: 05/07/14, 11:00AM, ELLIOTT BY: JAW/0000, SCALE: 1"=50', SHEET: 02 OF 02
 3/21/2012 8:27 AM - maw1011001/0001/17-2013-Er-Control-02.dwg (PLOT=2202.dwg, 11x17)

PARKING LOT PLAN SITE INFORMATION BLOCK	
SITE ADDRESS	5115 NORTH BILTMORE LANE
SITE ACREAGE (TOTAL)	10.22
NUMBER OF BUILDING STORES (ABOVE GROUND)	2
BUILDING HEIGHT	32'
SILHR TYPE OF CONSTRUCTION	
(NEW STRUCTURES OR ADDITIONS)	
TOTAL SQ. FT. OF BUILDING	58,000 GROSS AREA
USE OF PROPERTY	REHABILITATION HOSPITAL
GROSS SQ. FT. OF OFFICE	N/A
GROSS SQ. FT. OF RETAIL AREA	N/A
NUMBER OF EMPLOYEES IN WAREHOUSE	N/A
NUMBER OF EMPLOYEES IN PRODUCTION AREA	N/A
CAPACITY OF RESTAURANT/ PLACE OF ASSEMBLY	N/A
NUMBER OF BICYCLE STALLS SHOWN	29
NUMBER OF PARKING STALLS SHOWN	SEE SHEET C4.01
SMALL CAR	N/A
LARGE CAR	114
ACCESSIBLE	18
VAN ACCESSIBLE	4
TOTAL	136
NUMBER OF TREES SHOWN	SEE LANDSCAPE PLANS

PROPOSED LAND COVERAGE INFORMATION
 TOTAL LAND AREA = 10.22 ACRES
 TOTAL IMPERVIOUS AREA = 33.03 ACRES
 TOTAL PERVIOUS AREA = 33.33 ACRES
 TOTAL BUILDING AREA = 58,000 SQ. FT.
 FLOOR AREA RATIO (FAR) = 0.13

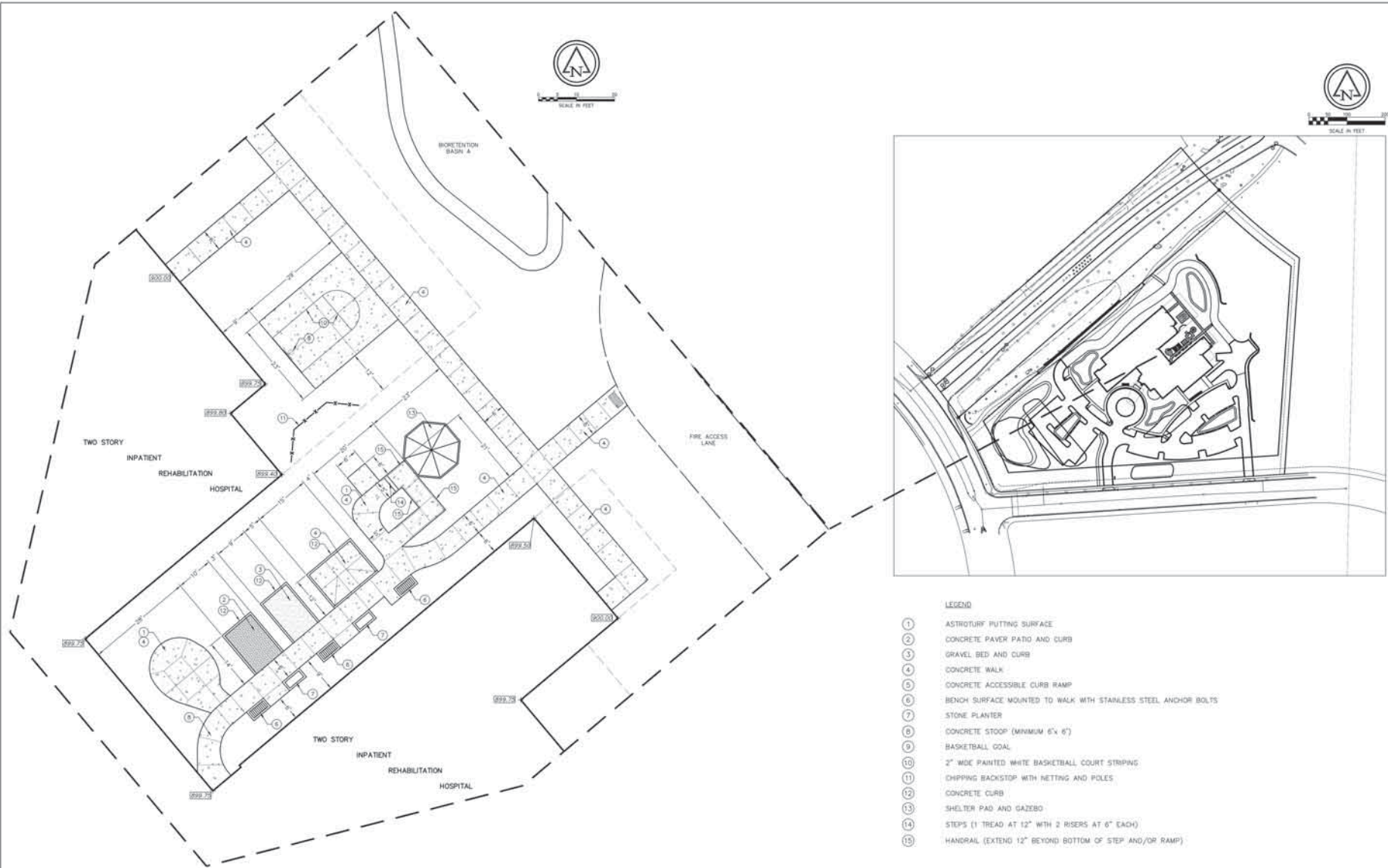


- LEGEND**
- HEAVY BITUMINOUS PAVEMENT
 - BITUMINOUS SURFACE PAVEMENT
 - CONCRETE LOADING DOCK
 - REFLECT CONCRETE CURB & GUTTER
 - PEDESTRIAN PATH
 - BIKE ROUTE
- NOTE:**
 REFER TO SHEET C3.02 FOR DESIGNATED FIRE LINES

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Revisions	By	Date	Description



- LEGEND**
- 1 ASTROTURF PUTTING SURFACE
 - 2 CONCRETE PAVER PATIO AND CURB
 - 3 GRAVEL BED AND CURB
 - 4 CONCRETE WALK
 - 5 CONCRETE ACCESSIBLE CURB RAMP
 - 6 BENCH SURFACE MOUNTED TO WALK WITH STAINLESS STEEL ANCHOR BOLTS
 - 7 STONE PLANTER
 - 8 CONCRETE STOOP (MINIMUM 6" X 6")
 - 9 BASKETBALL GOAL
 - 10 2" WIDE PAINTED WHITE BASKETBALL COURT STRIPING
 - 11 CHIPPING BACKSTOP WITH NETTING AND POLES
 - 12 CONCRETE CURB
 - 13 SHELTER PAD AND GAZEBO
 - 14 STEPS (1 TREAD AT 12" WITH 2 RISERS AT 6" EACH)
 - 15 HANDRAIL (EXTEND 12" BEYOND BOTTOM OF STEP AND/OR RAMP)



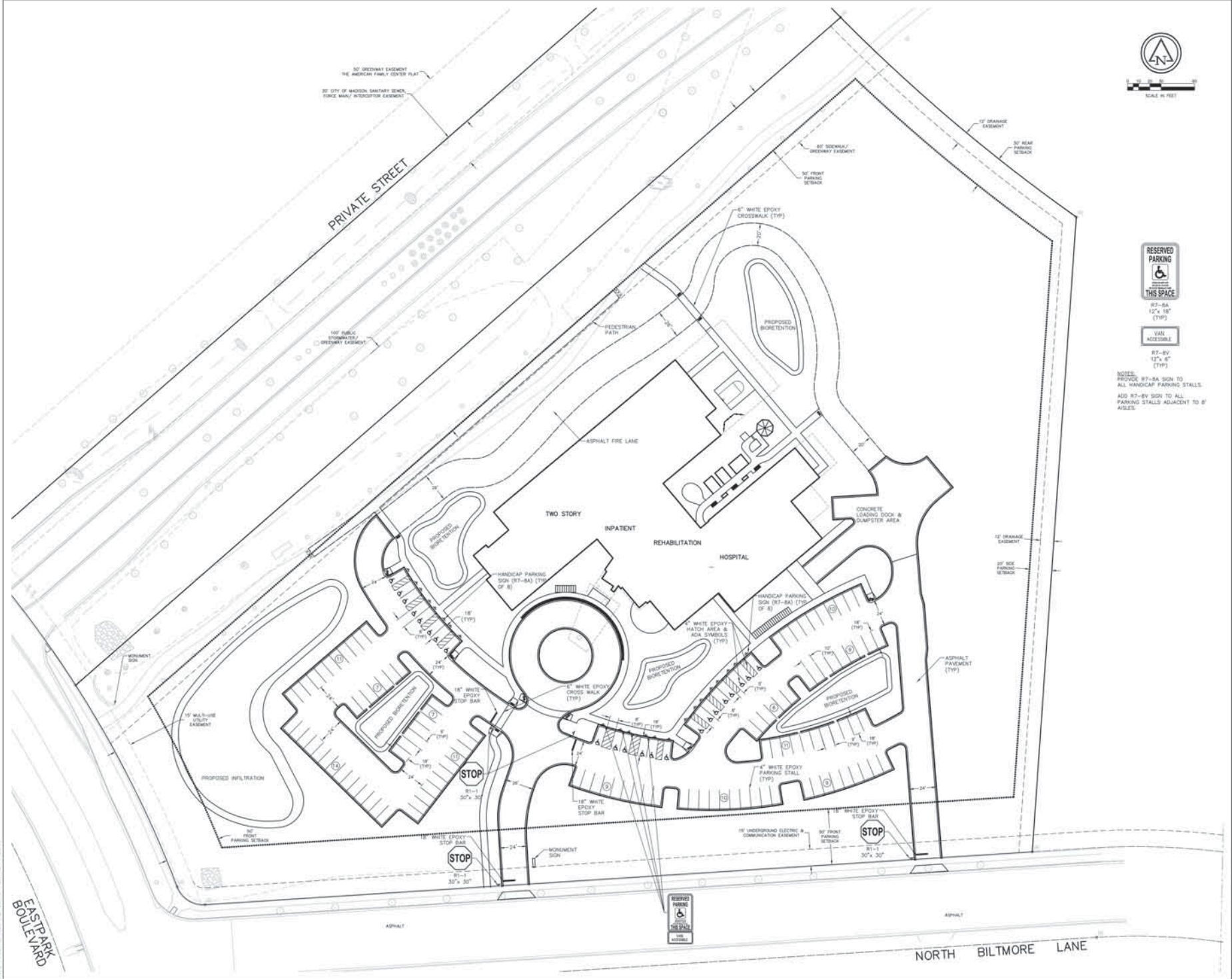
MADISON REHABILITATION HOSPITAL

5115 N. BILTMORE LANE MADISON, WISCONSIN

Revisions

No.	Date	Description

Issue Description: CONDITIONAL USE
Issue Date: 5/7/14
Project No: 8213-10001-200
Drawn By: JTK | Checked By: AWB
Drawing Title: COURTYARD SITE PLAN DETAIL



NOTES:
PROVIDE R7-BA SIGN TO ALL HANDICAP PARKING STALLS.
ADD R7-BV SIGN TO ALL PARKING STALLS ADJACENT TO 8' AISLES.

MADISON REHABILITATION HOSPITAL

5115 N. BILTMORE LANE MADISON, WISCONSIN

Revisions	By	Date	Description

Issue Description: **CONDITIONAL USE**
Issue Date: 5/7/14
Project No: 8213-10001.200
Drawn By: JTH | Checked By: AWD
Drawing Title:

SIGNAGE AND PAVEMENT MARKING PLAN

Sheet Number
C4.01

THE JOB, DATE, 11/20/14, IS DRAWN BY: JTH/AMW/5/14/14. SCALE: 1/8"=1'-0".
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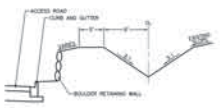
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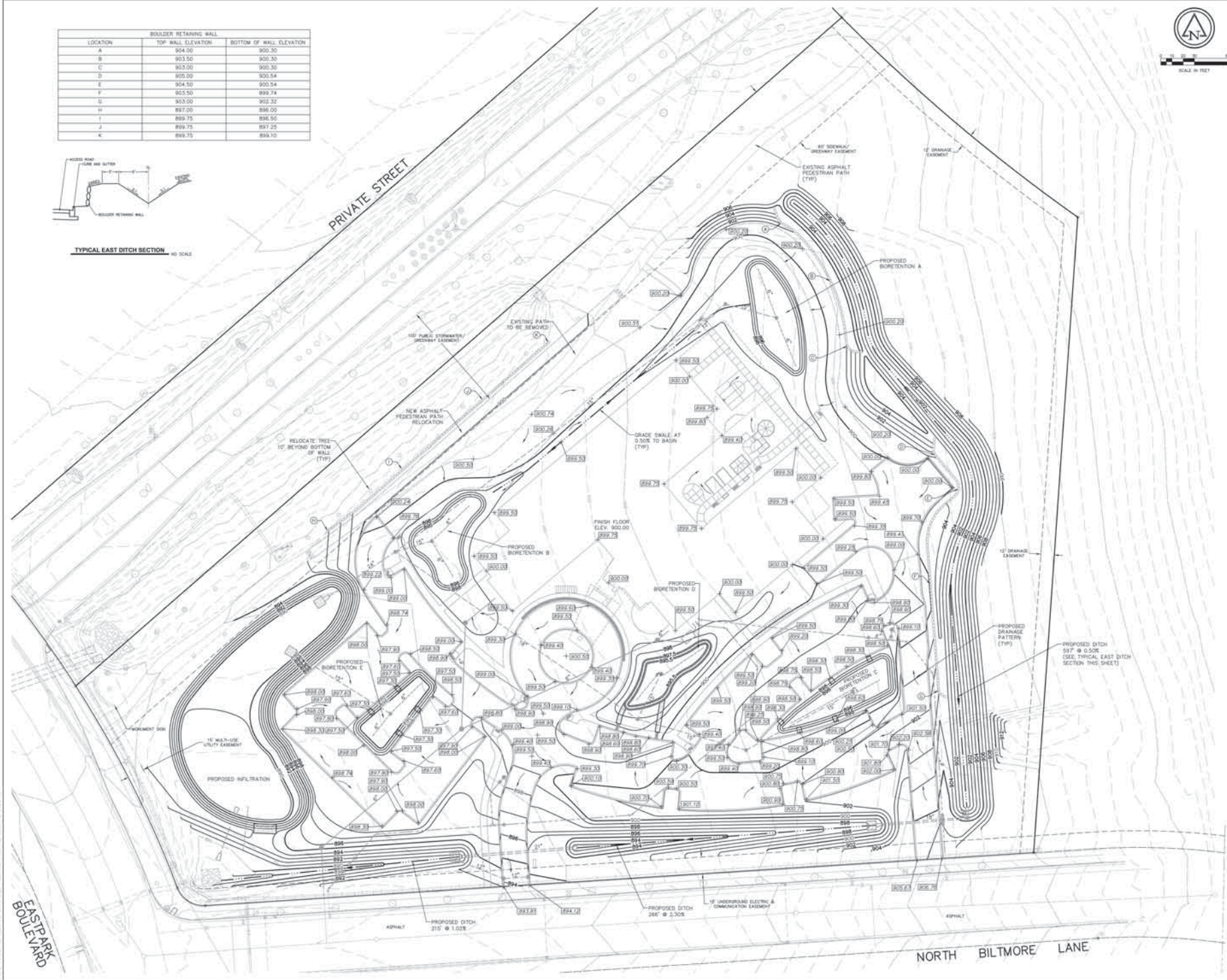
Revisions	Date	Description

Issue Description: **CONDITIONAL USE**
 Issue Date: 5/7/14
 Project No: 8213-10003-200
 Drawn By: JTH / Checked By: AWD
 Drawing Title: **GRADING PLAN**
 Sheet Number: **C5.01**

LOCATION	BOULDER RETAINING WALL	
	TOP WALL ELEVATION	BOTTOM OF WALL ELEVATION
A	904.00	900.30
B	903.50	900.30
C	903.00	900.30
D	902.00	900.54
E	904.50	900.54
F	903.50	899.74
G	903.00	902.32
H	897.00	896.00
I	899.75	896.50
J	899.75	897.25
K	899.75	899.10

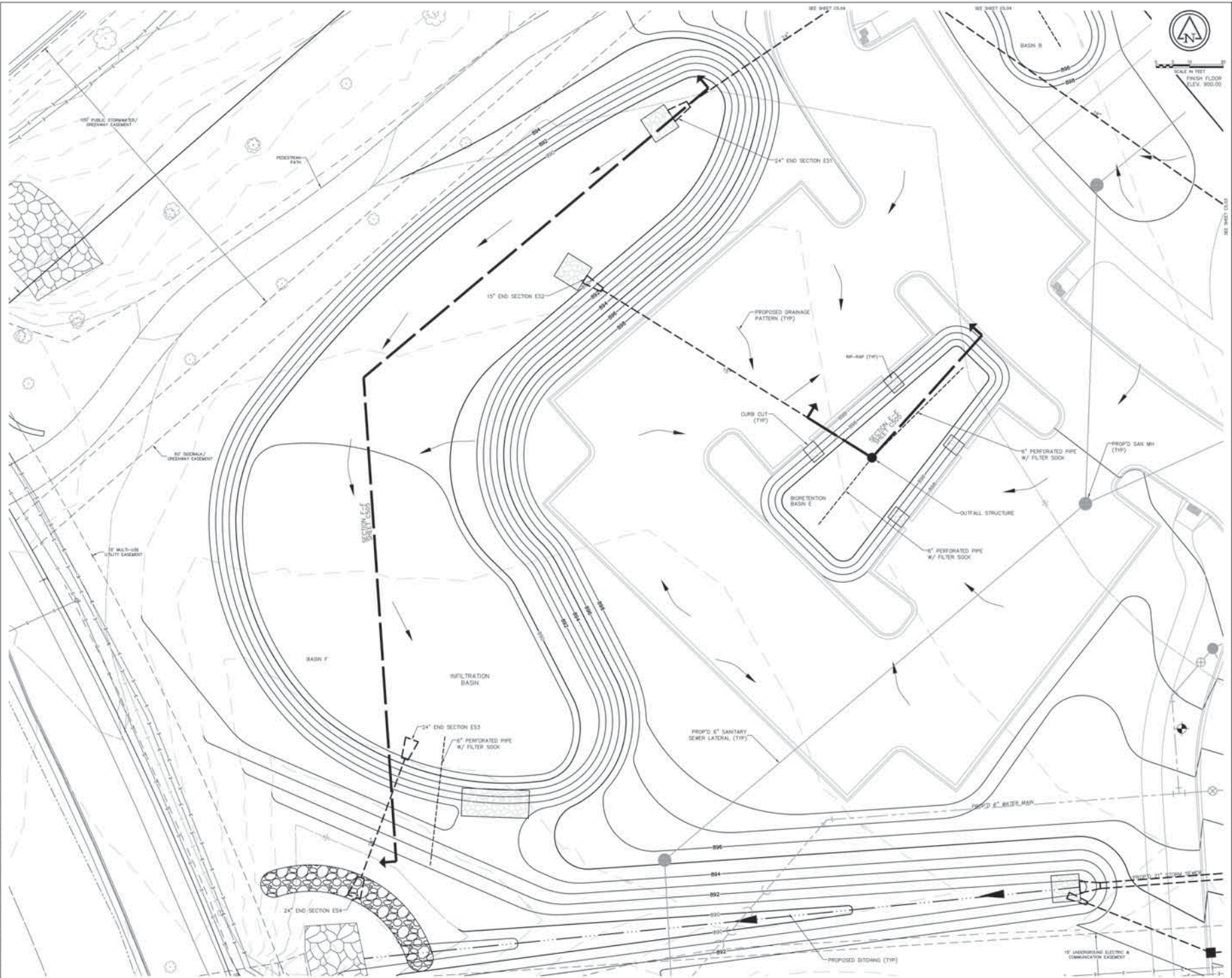


TYPICAL EAST DITCH SECTION @ 40 SCALE



Date: 05/14/14, 11:28am. PLOTTER: 8.5x11 (inches). PLOTTER: 3480x 2400 (inches).
 Path: C:\Users\jrburt\OneDrive\Documents\8213-10003-200\Drawings\Plan\C5.01.dwg. User: jrburt
 Plot: 8/22/14 10:00:00 AM. Plotter: HP DesignJet T1100. Plot Size: 3480x2400. Plot Scale: 1:1.

File: 05_104_11.dwg, PLOTTER: EPL-6000, PLOT: 24x36, DATE: 05/14/14, TIME: 10:00:00 AM, USER: J. R. HARRIS, PROJECT: MADISON REHABILITATION HOSPITAL, SHEET: 5/17, SCALE: 1/8"=1'-0", DRAWING TITLE: STORMWATER BASIN GRADING DETAIL



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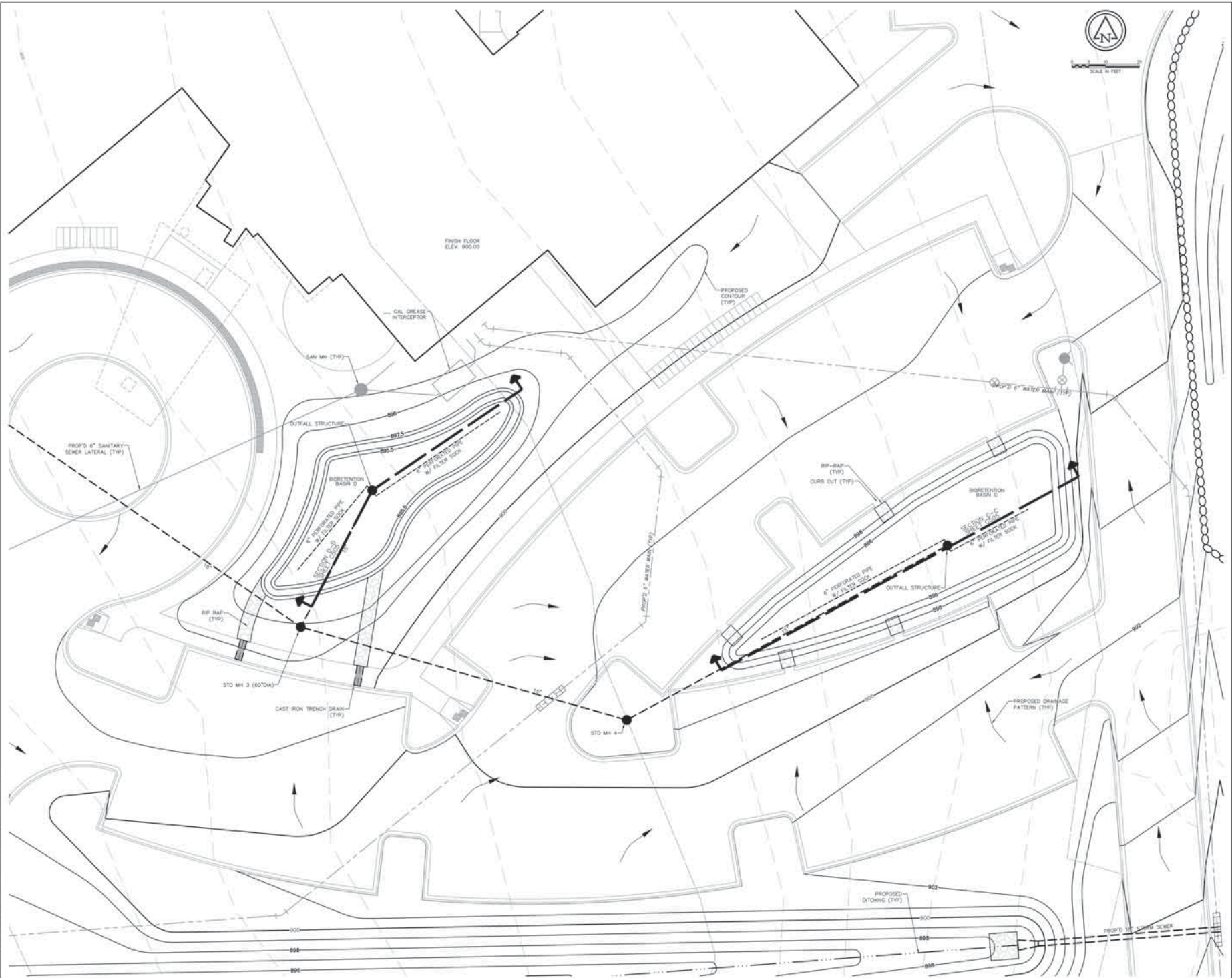
Seal: ANDREW W. RUEKERT, PROFESSIONAL ENGINEER, No. 10117, State of Wisconsin, 1/1/14

MADISON REHABILITATION HOSPITAL
5115 N. BILTMORE LANE MADISON, WISCONSIN

Revisions	By	Date	Description

Issue Description: CONDITIONAL USE
Issue Date: 5/17/14
Project No: 8213-10001-200
Drawn By: JTH / Checked By: AHB
Drawing Title: STORMWATER BASIN GRADING DETAIL

Sheet Number: **C5.02**



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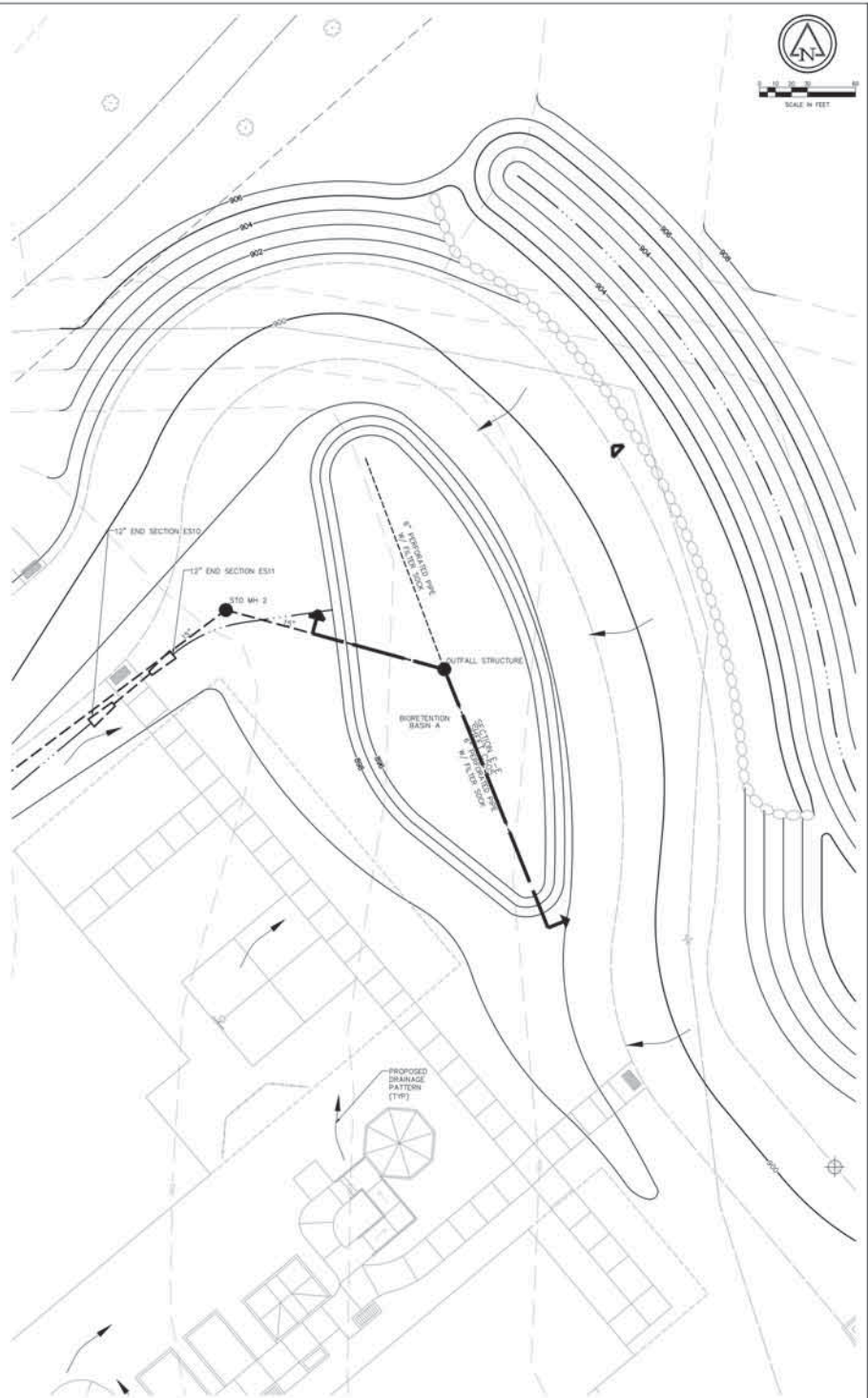
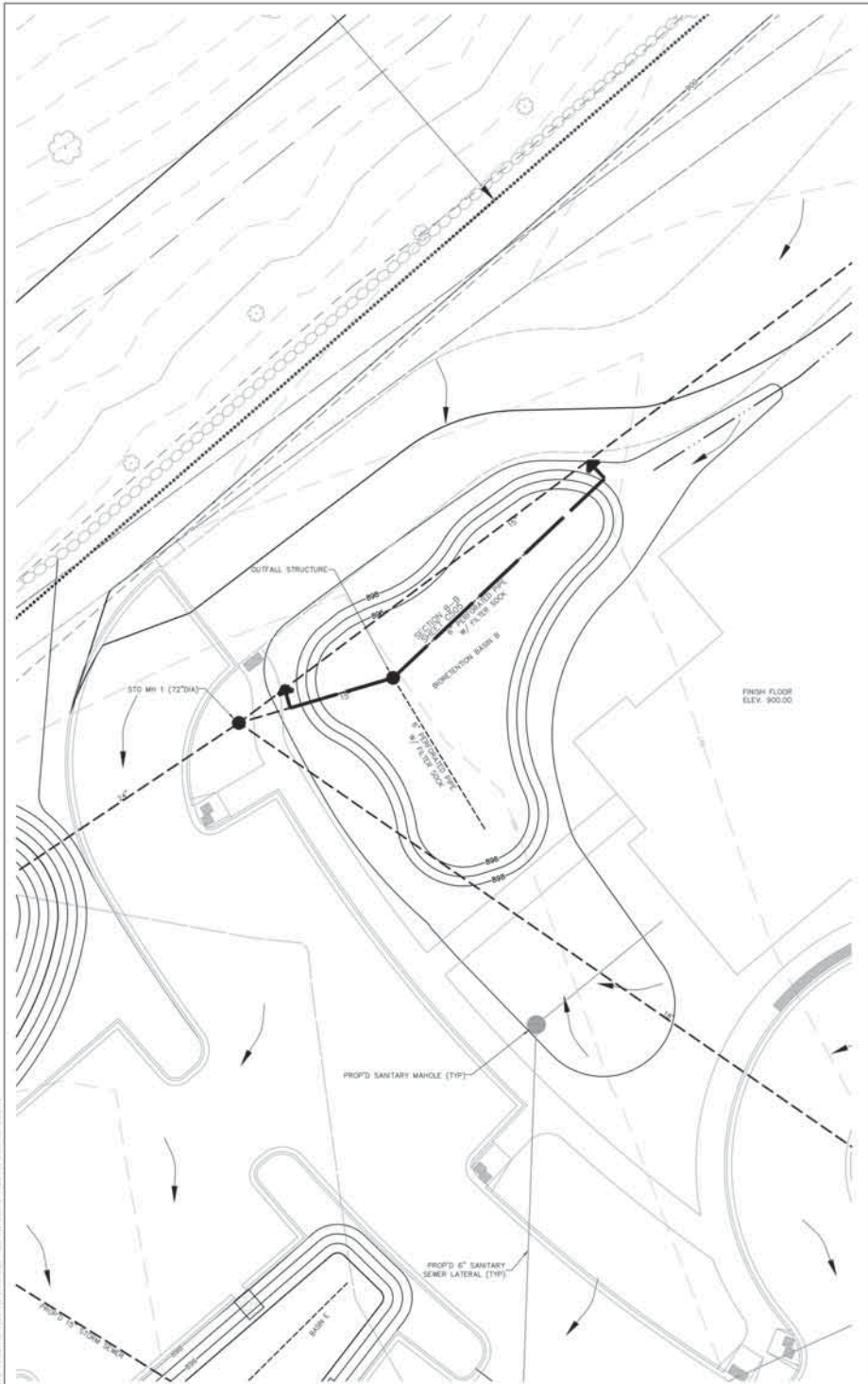
Revisions

Rev. No.	Description	Author

Issued Description: **CONDITIONAL USE**
 Issue Date: 5/7/14
 Project No: 8213-10001-200
 Drawn By: JTH / Checked By: AKB
 Drawing Title: **STORMWATER BASIN GRADING DETAIL**
 Sheet Number: **C5.03**

Title: 8213-10001-200-Stormwater Basin Grading - 5/7/14
 Date: 5/7/14
 Project: 8213-10001-200-Stormwater Basin Grading - 5/7/14
 User: jth

1/16/2014 11:28am RUTTER BY: JAKOB... 5/15/2014 11:28am RUTTER BY: JAKOB...
 2/1/2015 10:27:28 AM RUTTER BY: JAKOB... 5/15/2014 11:28am RUTTER BY: JAKOB...
 5/15/2014 11:28am RUTTER BY: JAKOB... 5/15/2014 11:28am RUTTER BY: JAKOB...



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Seal: WISCONSIN PROFESSIONAL ENGINEER ANDREW W. RUTTER, No. 10412, Exp. 12/31/15

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Revisions

No.	Date	Description

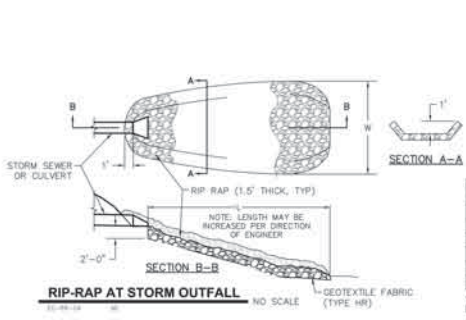
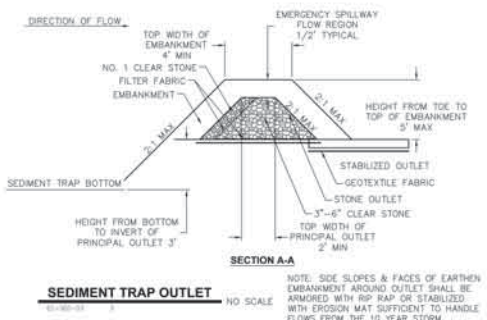
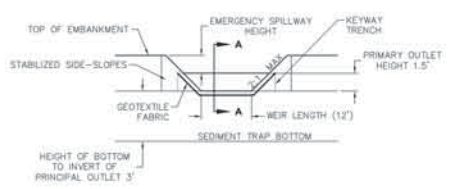
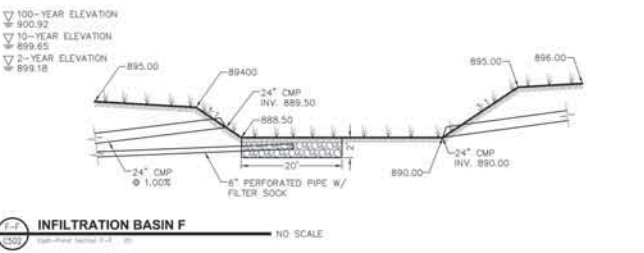
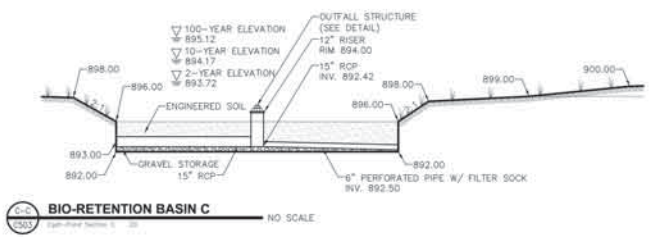
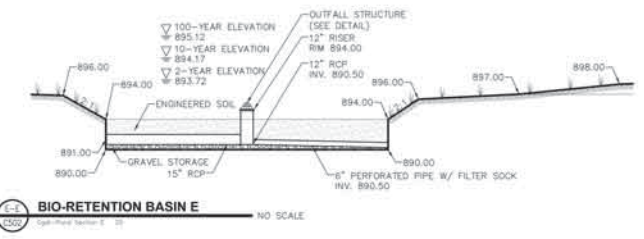
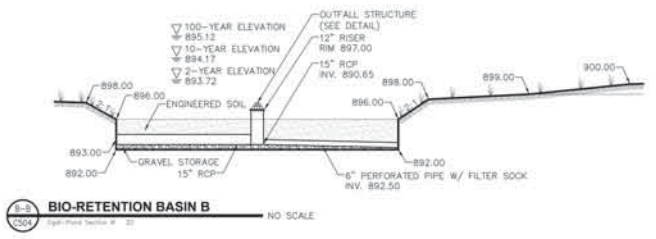
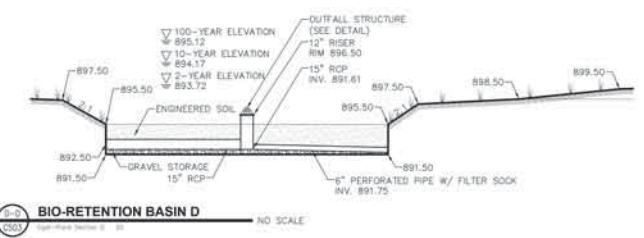
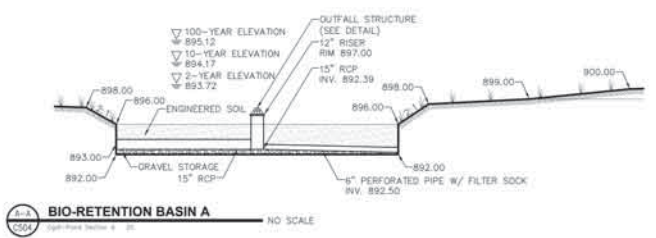
Issue Description: CONDITIONAL USE
 Issue Date: 5/7/14
 Project No: 8213-10001-200
 Drawn By: JTB / Checked By: AWB
 Drawing Title:

Sheet Number: **C5.04**

STORMWATER BASIN GRADING DETAIL



MADISON REHABILITATION HOSPITAL
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PIPE DIA (INCHES)	L (INCHES)	W (INCHES)
12	48	48
15	60	60
18	60	60
24	72	72
30	84	80
36*	96	108

Revisions	Δ	Date	Description

Issue Description: CONDITIONAL USE
Issue Date: 5/7/14
Project No: 8213-10001.200
Drawn By: J7H/Checked By: AHB
Drawing Title:

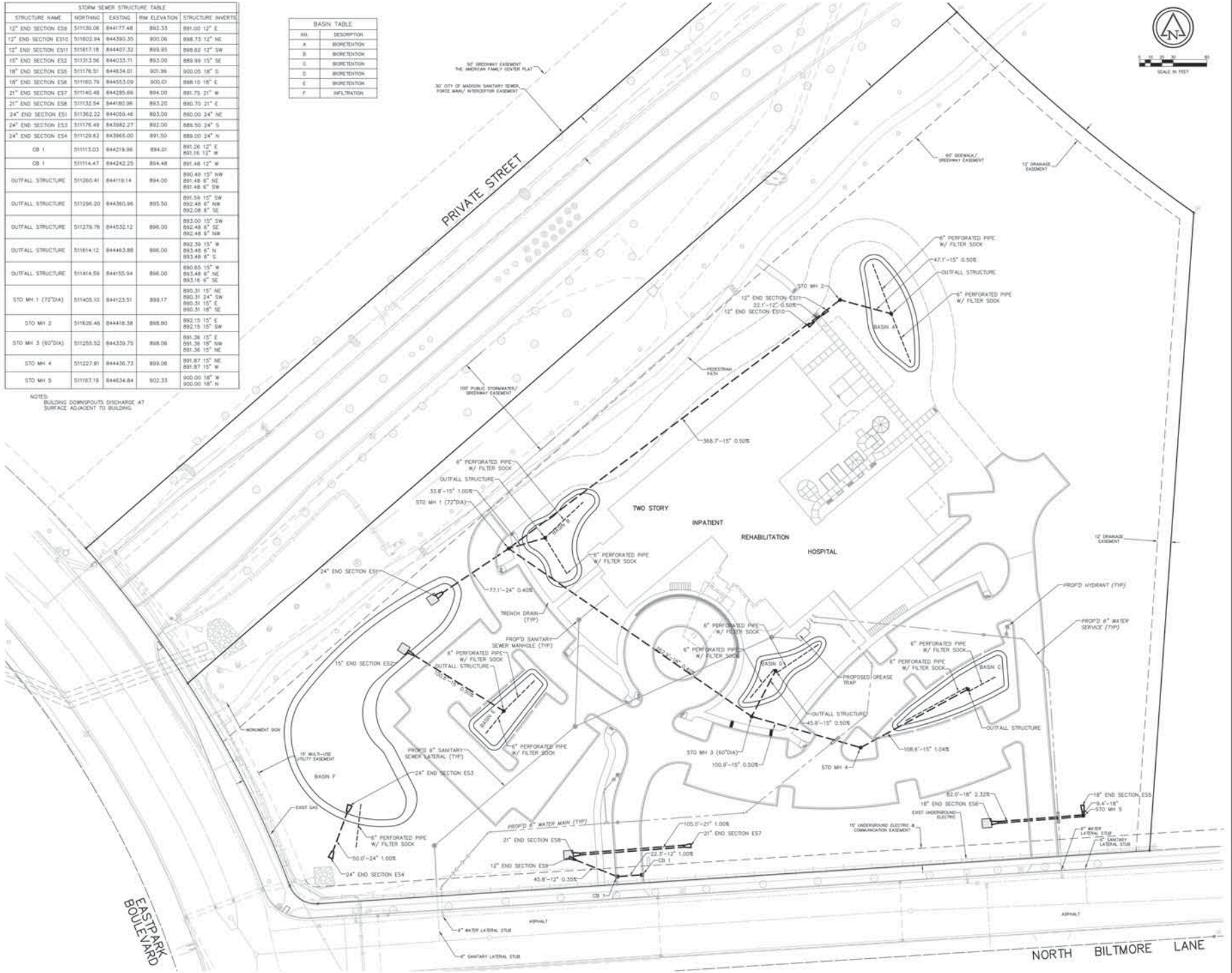
STORM WATER BASIN SECTIONS
Sheet Number: C5.05

STORM SEWER STRUCTURE TABLE			
STRUCTURE NAME	NORTHING	EASTING	STRUCTURE INVERTS
12" END SECTION ES9	511530.06	844777.48	892.33 891.00 12" E
12" END SECTION ES10	511602.94	844390.35	900.06 888.73 12" E
12" END SECTION ES11	511617.18	844407.32	899.95 888.62 12" SW
15" END SECTION ES12	511313.36	844033.71	893.00 888.99 15" SE
18" END SECTION ES5	511176.31	844854.01	901.96 900.05 18" S
18" END SECTION ES6	511160.79	844503.09	900.01 888.10 18" E
21" END SECTION ES7	511140.48	844285.86	894.00 881.75 21" W
21" END SECTION ES8	511132.54	844180.96	893.20 890.70 21" E
24" END SECTION ES1	511262.22	844056.46	893.00 890.00 24" N
24" END SECTION ES3	511176.49	843882.27	892.00 888.50 24" S
24" END SECTION ES4	511129.62	843965.00	891.00 888.00 24" N
CB 1	511113.03	844219.98	884.01 891.26 12" E 891.16 12" W
CB 1	511114.47	844342.25	894.48 891.48 12" W
OUTFALL STRUCTURE	511280.41	844119.14	884.00 890.49 15" NW 891.48 6" NE 891.48 6" SW
OUTFALL STRUCTURE	511286.20	844360.96	895.50 891.59 10" SW 892.48 6" NW 892.08 6" SE
OUTFALL STRUCTURE	511279.76	844532.12	896.00 893.00 15" SW 892.48 6" SE 892.48 6" NW
OUTFALL STRUCTURE	511814.12	844463.88	896.00 892.39 15" W 893.48 6" N 893.48 6" S
OUTFALL STRUCTURE	511414.59	844155.94	896.00 890.85 15" W 892.48 6" NE 893.16 6" SE
STO MH 1 (72" DIA)	511405.10	844123.51	899.17 890.31 15" NE 890.31 24" SW 890.31 15" E 890.31 18" SE
STO MH 2	511626.46	844418.38	898.80 892.15 15" E 892.15 15" SW
STO MH 3 (60" DIA)	511255.52	844329.75	898.06 891.38 15" E 891.38 18" NW 891.38 15" NE
STO MH 4	511227.81	844436.73	896.06 894.87 15" NE 891.87 15" W
STO MH 5	511187.19	844634.84	902.33 900.05 18" W 900.00 18" N

BASIN TABLE	
NO.	DESCRIPTION
A	BIORETENTION
B	BIORETENTION
C	BIORETENTION
D	BIORETENTION
E	BIORETENTION
F	INFILTRATION



NOTES:
BUILDING DOWNSPOUTS DISCHARGE AT SURFACE ADJACENT TO BUILDING.

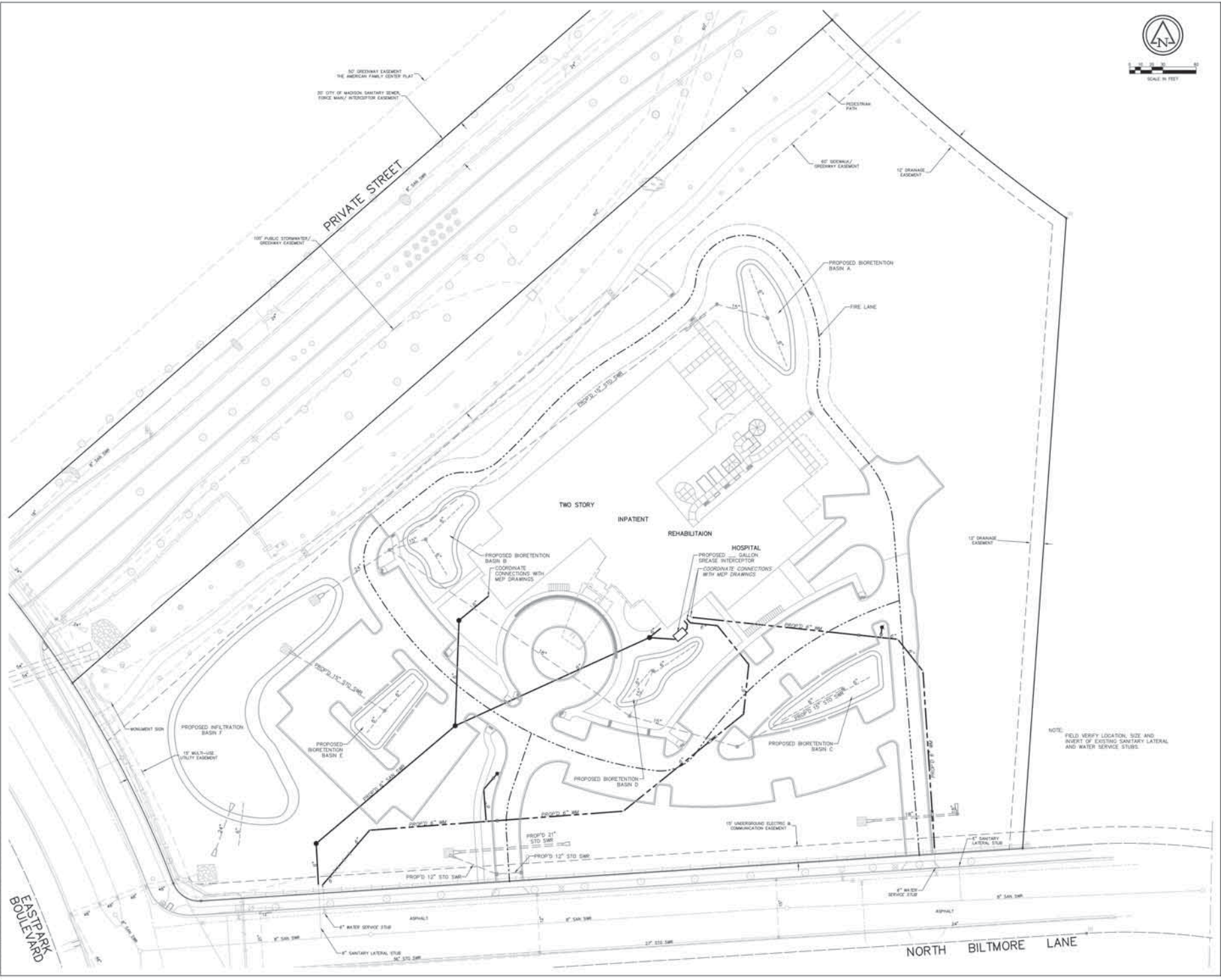


MADISON REHABILITATION HOSPITAL

5115 N. BILTMORE LANE, MADISON, WISCONSIN

Revisions	By	Date	Description

Issue Description: CONDITIONAL USE
Issue Date: 5/7/14
Project No: 8213-10003.200
Drawn By: J7H | Checked By: AWB
Drawing Title: STORM SEWER OVERALL PLAN



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Revisions

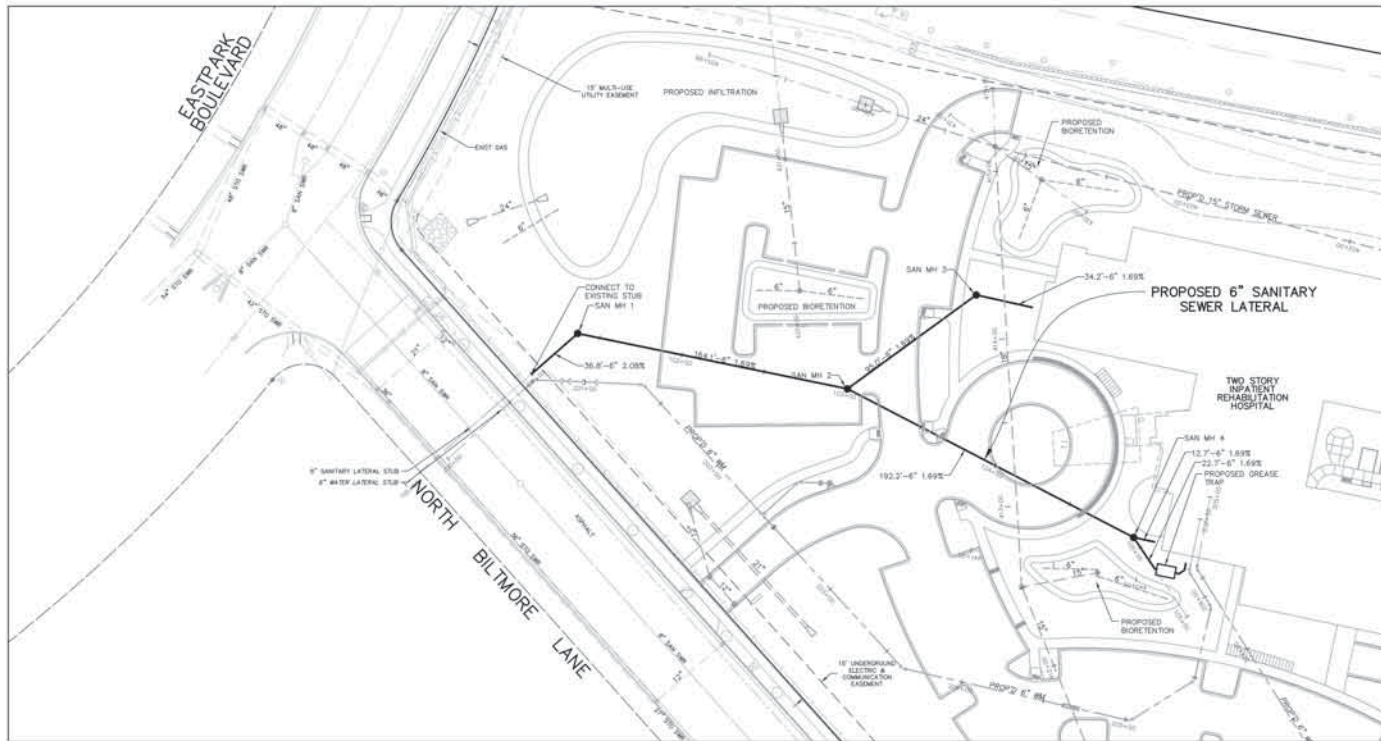
No.	Date	Description

Issue Description: CONDITIONAL USE
 Issue Date: 5/7/14
 Project No: 8213-10001.200
 Drawn By: JTH / Checked By: AWB
 Drawing Title:

SANITARY SEWER & WATER MAIN OVERALL PLAN

The City of Madison, Wisconsin, is the owner of the project. The City of Madison, Wisconsin, is not responsible for the design or construction of the project. The City of Madison, Wisconsin, is not responsible for the design or construction of the project. The City of Madison, Wisconsin, is not responsible for the design or construction of the project.

Scale



SANITARY SEWER STRUCTURE TABLE					
STRUCTURE NAME	NORTHING	EASTING	ALIGNMENT STATIONING	RIM ELEVATION	STRUCTURE INVERTS
CONNECT TO EXIST 6" SANITARY LATERAL STUB	511103.89	844058.47	100+99.87		893.04 6" N
SAN MH 1	511140.59	844057.45	101+36.64	896.00	893.90 6" NE 893.80 6" S
SAN MH 2	511246.89	844182.87	103+00.77	897.80	896.68 6" SW 896.78 6" N 896.78 6" NE
SAN MH 3	511341.81	844186.06	103+43.11	899.00	896.36 6" S 896.48 6" NE
SAN MH 4	511326.17	844357.63	104+92.93	899.10	890.03 6" SW 890.13 6" NE 890.13 6" E

VERIFY CONNECTION POINT INVERT ELEVATION AND NOTIFY ENGINEER OF DISCREPANCY PRIOR TO COMMENCING WITH SANITARY INSTALLATION

Title: 05_1824_11 Madison Rehabilitation Hospital - SANSEW PLAN 2/18/2020
 User: 220302872 (R. Mielke)
 Project: 2013-10003.200
 Drawing: SANSEW PLAN 2/18/2020

MADISON REHABILITATION HOSPITAL

5115 N. BILTMORE LANE MADISON, WISCONSIN

No.	Date	Description

Issue Description: CONDITIONAL USE
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 Drawn By: JTN / Checked By: AMB
 Drawing Title:

PROPOSED
 SANITARY SEWER
 PLAN

Sheet Number

C6.03



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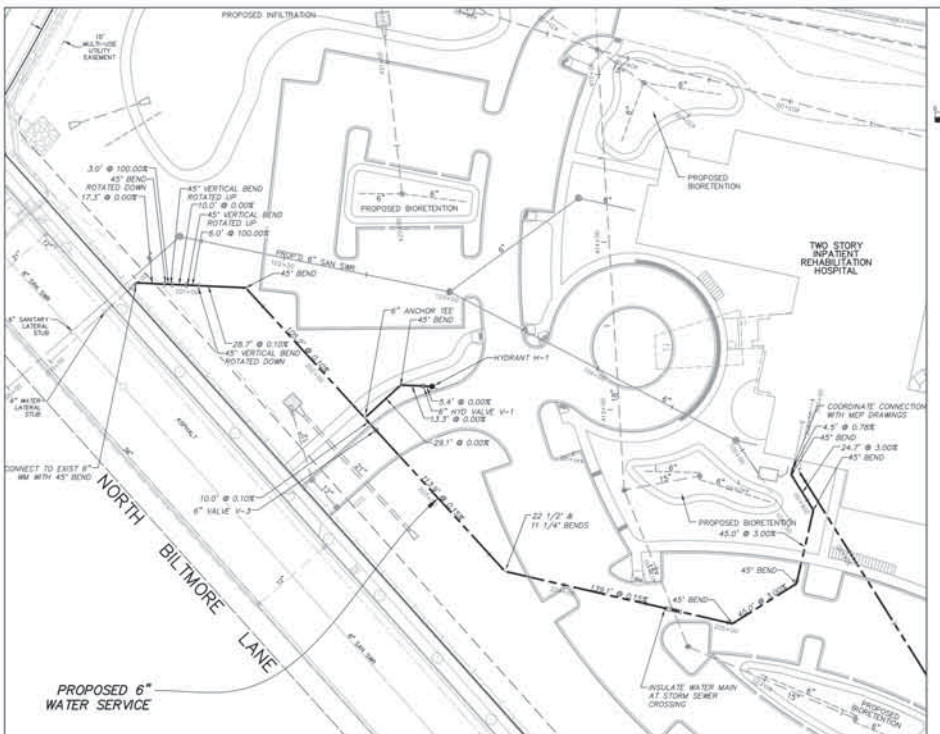
5115 N. BILTMORE LANE, MADISON, WISCONSIN

Revisions	
No.	Description

Issue Description: CONDITIONAL USE
 Issue Date: 5/7/14
 Project No: 8212-10001-200
 Drawn By: JTB/Checked By: AYW
 Drawing Title:

PROPOSED WATER MAIN PLAN

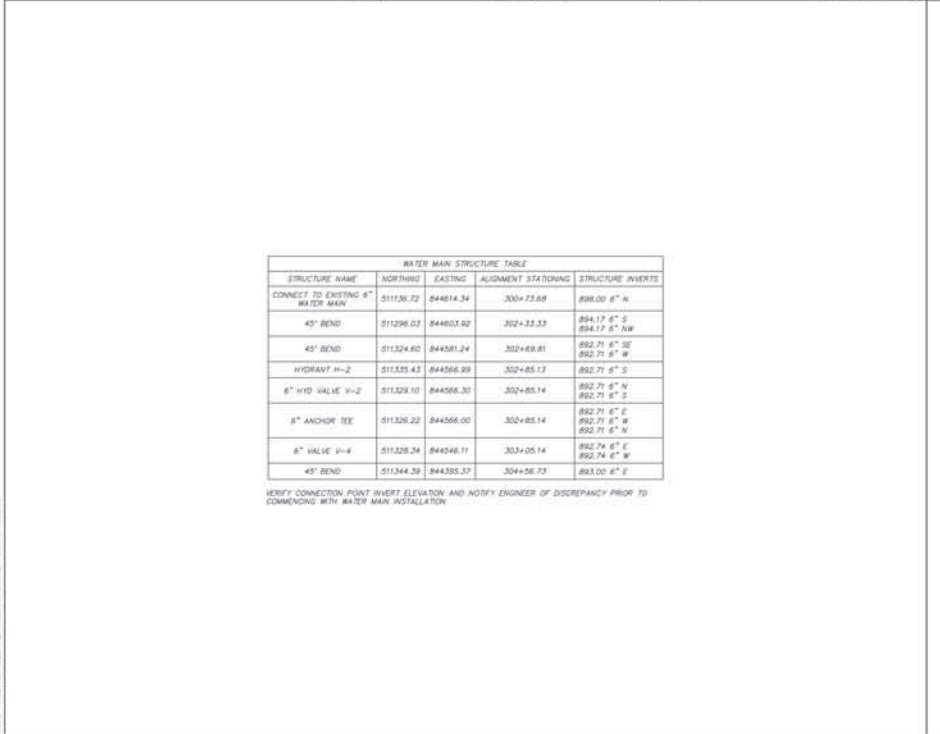
Sheet Number
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WATER MAIN STRUCTURE TABLE

STRUCTURE NAME	NORTHING	EASTING	ALIGNMENT STATIONING	STRUCTURE INVERTS
CONNECT TO EXIST 6" MM WITH 45° BEND	511103.29	844063.27	200+89.87	896.00 6" NE
45° BEND, ROTATED DOWN	511116.27	844074.53	200+87.14	896.00 6" SW 896.00 6" NE
45° VERTICAL BEND, ROTATED UP	511118.65	844076.49	200+80.14	892.00 6" SW 892.00 6" NE
45° VERTICAL BEND, ROTATED UP	511126.23	844083.01	201+02.14	891.00 6" SW 891.00 6" NE
45° VERTICAL BEND, ROTATED DOWN	511130.78	844086.92	201+06.14	889.00 6" SW 892.00 6" NE
45° BEND	511152.56	844105.66	201+34.87	889.03 4" SW 892.03 6" E
45° BEND	511188.44	844206.23	202+40.03	889.13 6" S 889.13 6" NE
8" ANCHOR TEE	511180.44	844210.33	202+40.03	892.13 6" E 892.13 6" E 892.13 6" W
8" HYD VALVE V-1	511199.51	844217.01	202+49.42	889.13 6" SW 892.13 6" NE
8" VALVE V-2	511161.19	844200.50	202+50.03	889.14 6" W 892.14 6" E
HYDRANT H-1	511203.81	844200.54	202+53.23	889.13 6" SW
22 1/2" & 11 1/4" BENDS	511169.72	844334.10	203+63.85	889.31 6" W 892.31 6" NE
45° BEND	511257.11	844442.33	205+03.06	898.55 4" SW 892.52 6" W
45° BEND	511301.86	844447.09	205+48.09	890.87 6" S 892.87 6" SW
45° BEND	511336.87	844418.82	205+82.06	892.22 6" SE 892.22 6" W
45° BEND	511336.48	844394.27	206+17.75	892.96 6" E 892.86 6" SW
COORDINATE CONNECTION WITH MEP DRAWINGS	511342.01	844391.40	206+22.22	893.00 6" SE

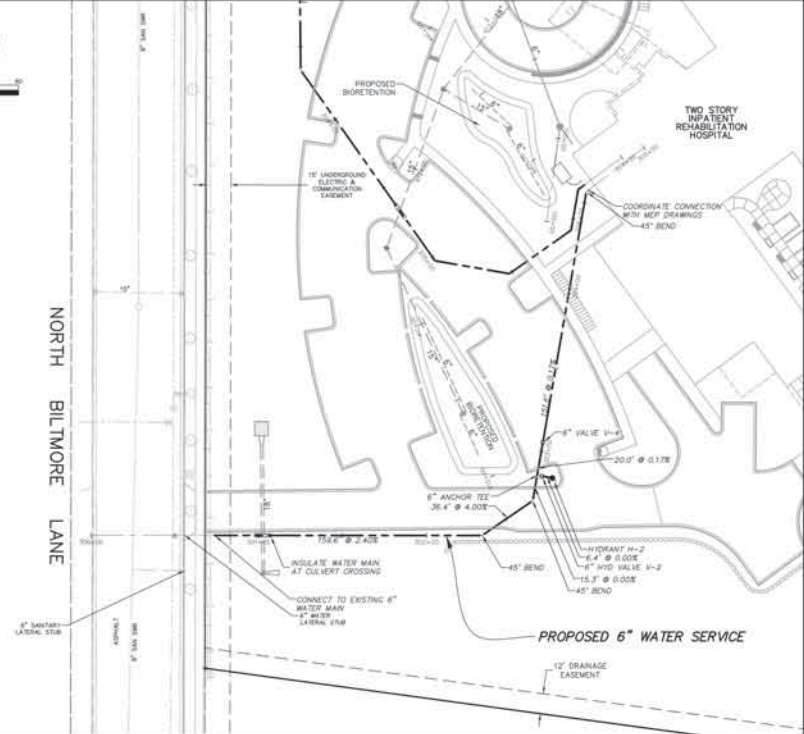
VERIFY CONNECTION POINT INVERT ELEVATION AND NOTIFY ENGINEER OF DISCREPANCY PRIOR TO COMMENCING WITH WATER MAIN INSTALLATION



WATER MAIN STRUCTURE TABLE

STRUCTURE NAME	NORTHING	EASTING	ALIGNMENT STATIONING	STRUCTURE INVERTS
CONNECT TO EXISTING 6" WATER MAIN	511136.72	844614.34	300+73.68	898.00 6" N
45° BEND	511296.01	844603.92	302+33.33	894.17 6" S 894.17 6" NW
45° BEND	511324.60	844581.24	302+69.81	892.71 6" SE 892.71 6" W
HYDRANT H-2	511335.43	844568.98	302+65.13	892.71 6" S
8" HYD VALVE V-2	511329.10	844568.30	302+65.14	892.71 6" W 892.71 6" S
8" ANCHOR TEE	511326.22	844566.00	302+85.14	892.71 6" E 892.71 6" W 892.71 6" W
8" VALVE V-4	511328.34	844546.11	303+05.14	892.74 6" E 892.74 6" W
45° BEND	511344.39	844355.37	304+56.73	893.00 6" E

VERIFY CONNECTION POINT INVERT ELEVATION AND NOTIFY ENGINEER OF DISCREPANCY PRIOR TO COMMENCING WITH WATER MAIN INSTALLATION



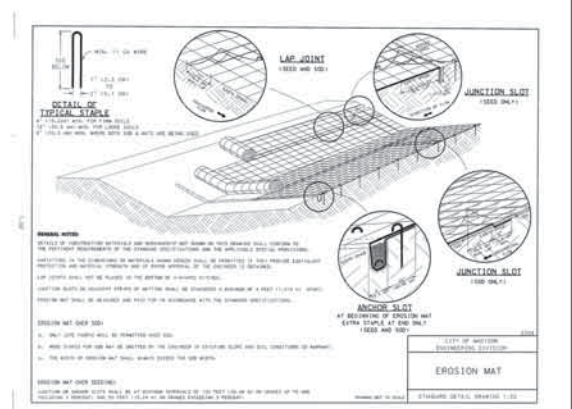
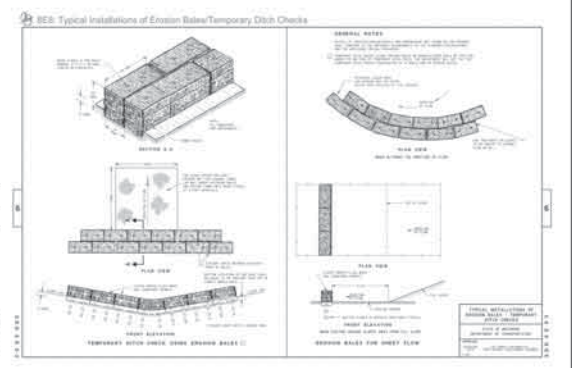
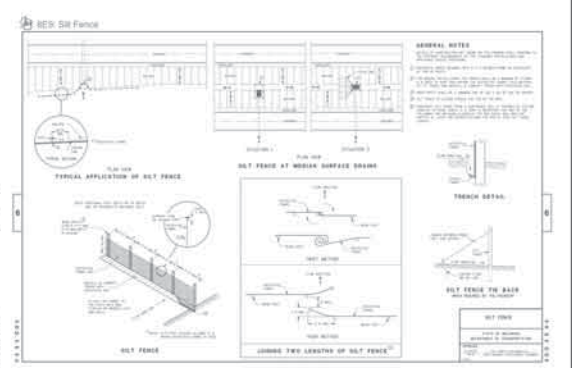
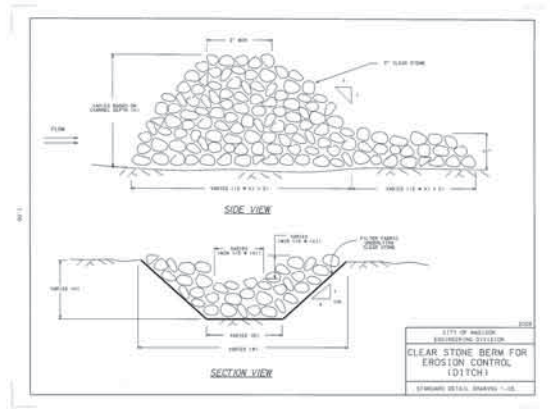
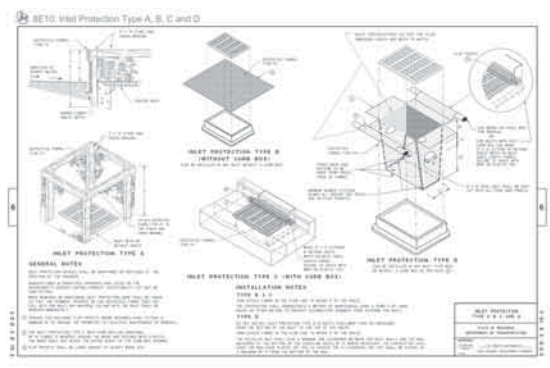
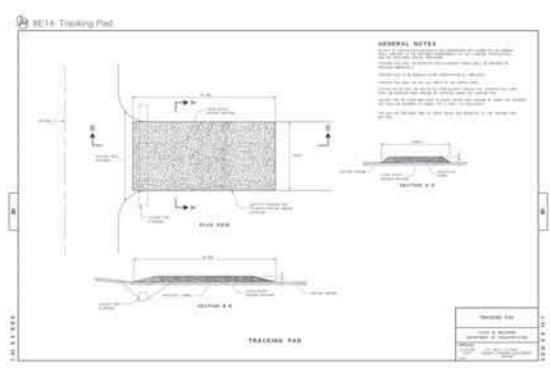
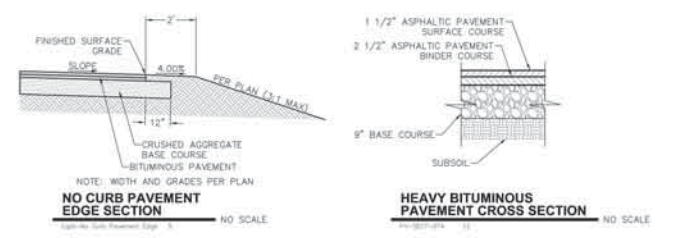
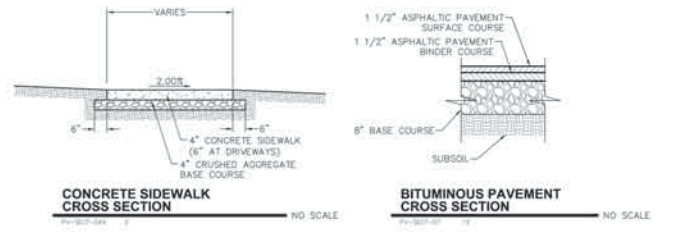
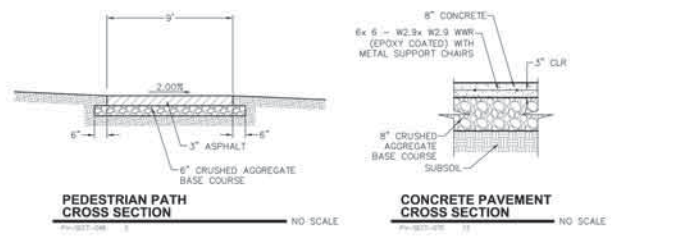
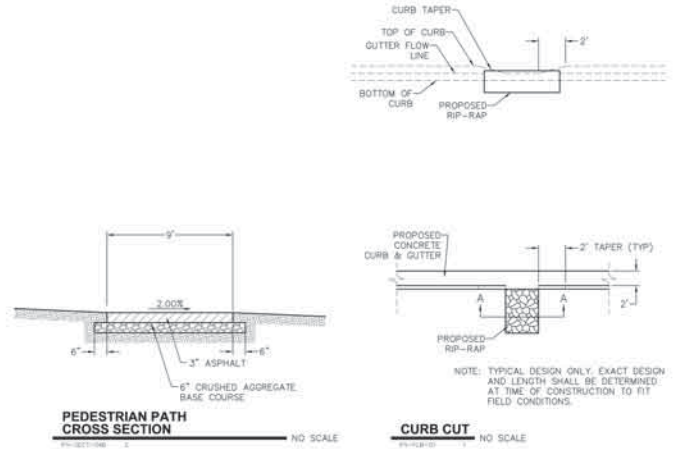
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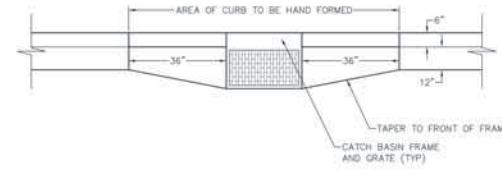
MADISON REHABILITATION HOSPITAL
5115 N. BILTMORE LANE MADISON, WISCONSIN

Revisions	Date	By	Description

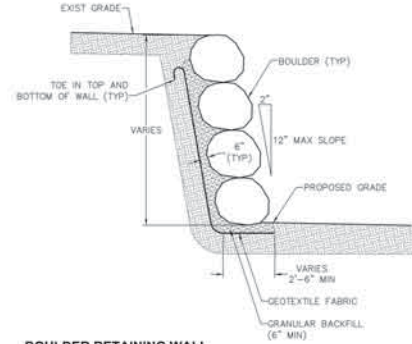
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Issue Date: 5/7/14
Project No: 8213-10003.200
Drawn By: JTB/Checked By: AWB
Drawing Title: CONSTRUCTION DETAILS



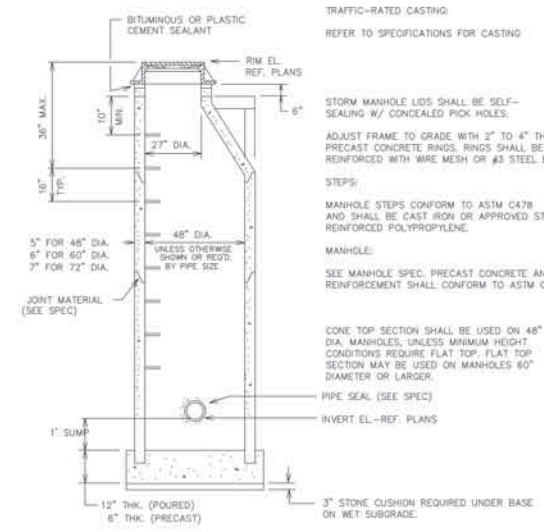
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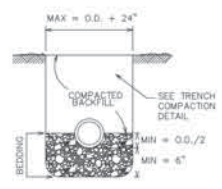
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BOULDER RETAINING WALL NO SCALE

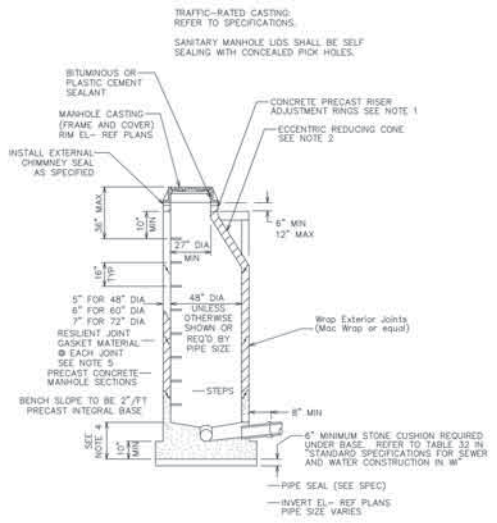


STANDARD STORM SEWER MANHOLE NO SCALE

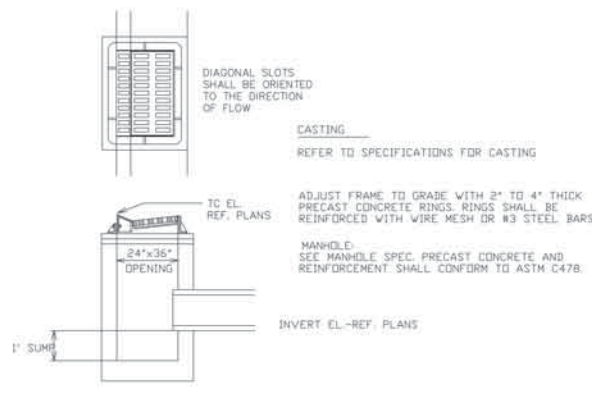


PIPE BEDDING NO SCALE

NOTES:
UNLESS OTHERWISE SPECIFIED, ALL SANITARY AND STORM SEWER PIPES, INCLUDING LATERALS AND LEADS, SHALL BE INSTALLED WITH THE TYPE OF BEDDING SHOWN FOR THE TYPE AND SIZE OF PIPE INSTALLED.
THE COSTS OF BEDDING SHALL BE INCLUDED IN THE UNIT PRICES BID FOR THE PIPE.
ALL BEDDING SHALL BE MECHANICALLY COMPACTED.
THE MAXIMUM ALLOWABLE TRENCH WIDTH SHALL BE O.D. + 24", AND SHALL APPLY FROM THE BOTTOM OF THE TRENCH TO A POINT 12" ABOVE THE TOP OF THE PIPE. WHERE THIS WIDTH IS EXCEEDED, THE CONTRACTOR SHALL FURNISH AND INSTALL A HIGHER TYPE OF BEDDING AT NO EXTRA COST.
O.D. EQUALS THE OUTSIDE DIAMETER OF THE PIPE. THE MINIMUM DISTANCE OF O.D./2 IS SPECIFIED FOR PLASTIC SEWER PIPE.



SANITARY MANHOLE DETAIL TYPE 1 NO SCALE



STANDARD CATCH BASIN DETAIL NO SCALE

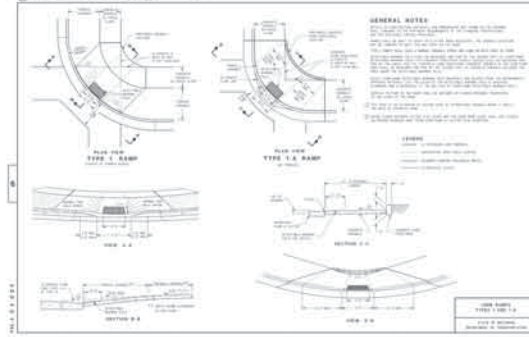
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Revisions	By	Date	Description

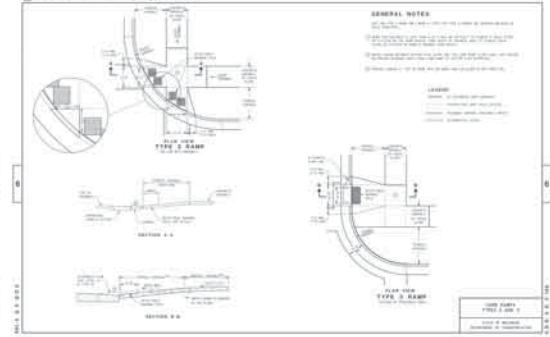
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Issue Date: 5/7/14
Project No: 8213-10001-200
Drawn By: JTB/Checked By: AHB
Drawing Title:

CONSTRUCTION DETAILS

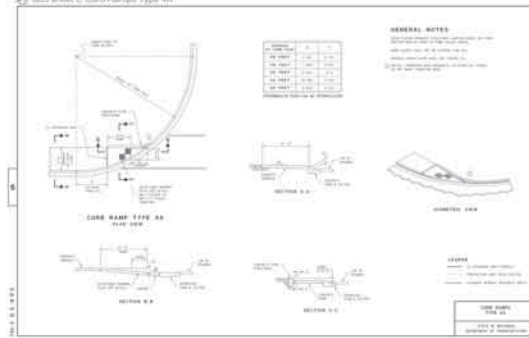
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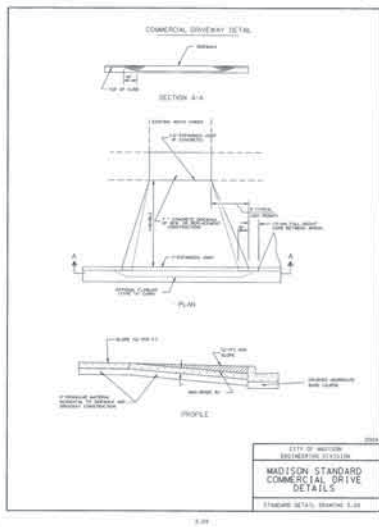
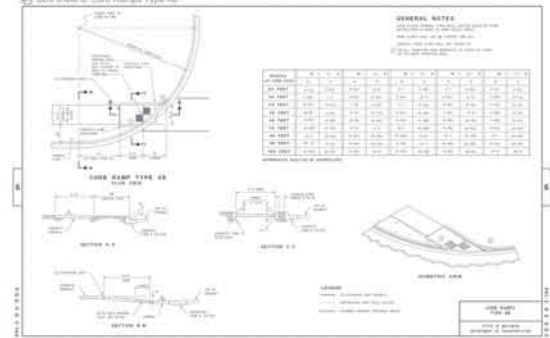
SDS sheet b: Curb Ramps Types 2 and 3



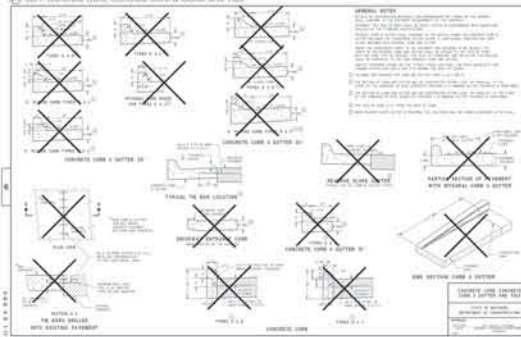
SDS sheet c: Curb Ramp Type 4A



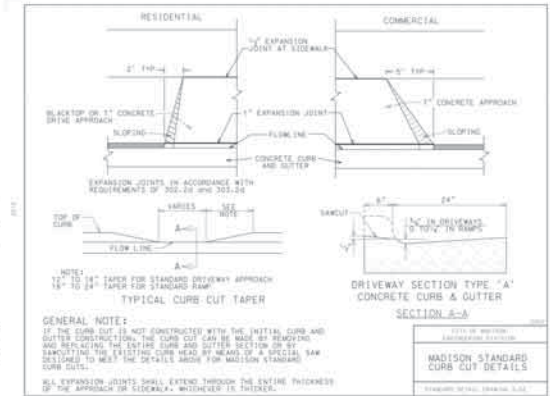
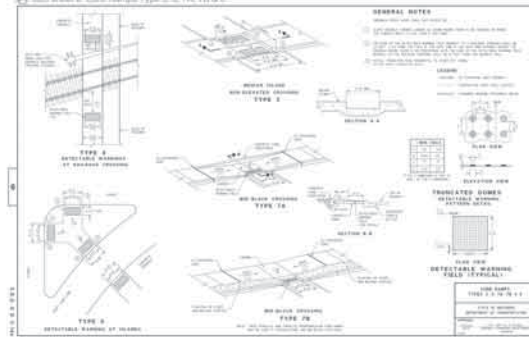
SDS sheet d: Curb Ramps Type 4B



SD1: Concrete Curb, Concrete Curb & Gutter and Ties



SD3 sheet e: Curb Ramps Type 5, 6, 7A, 7B & 9



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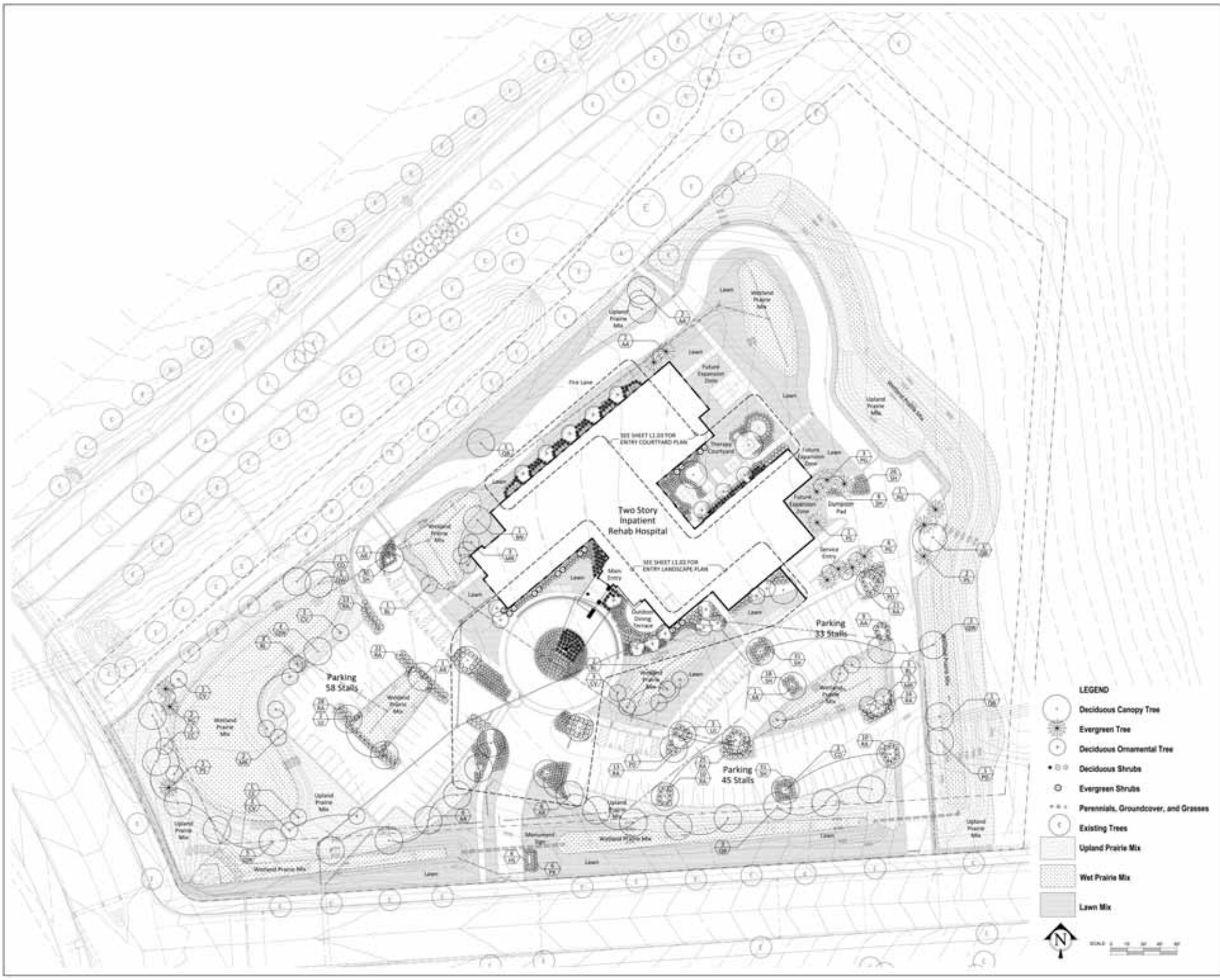
Revisions

No.	Description	Date	By

Issue Description: CONDITIONAL USE
 Issue Date: 5/7/14
 Project No: 8213-10001.200
 Drawn By: JRM / Checked By: AWS
 Drawing Title: CONSTRUCTION DETAILS
 Sheet Number: C7.03

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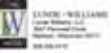
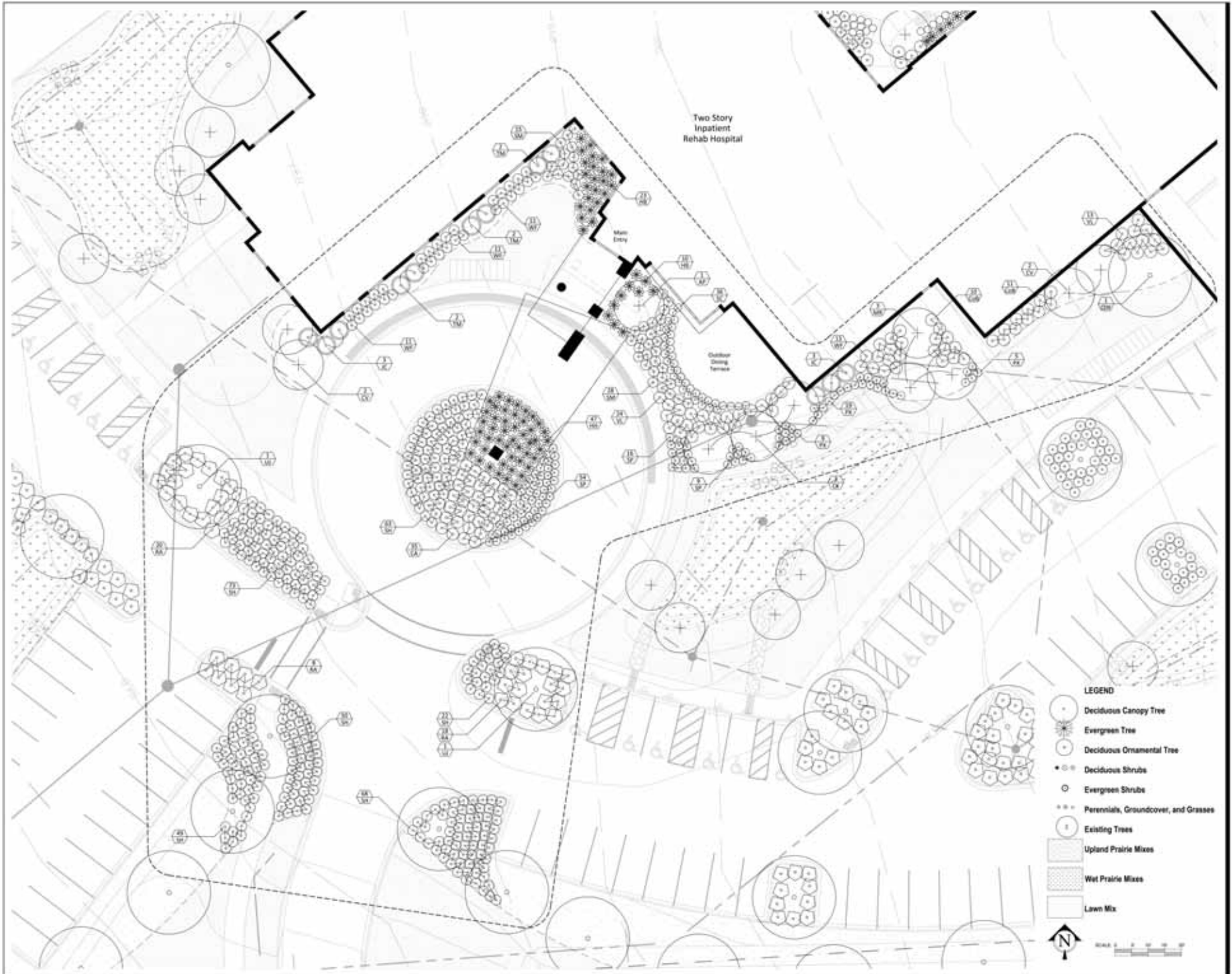
5115 N. BELTMORE LAND, MADISON, WISCONSIN



- LEGEND**
- Deciduous Canopy Tree
 - Evergreen Tree
 - Deciduous Ornamental Tree
 - Deciduous Shrubs
 - Evergreen Shrubs
 - Pennials, Groundcover, and Grasses
 - Existing Trees
 - ▨ Upland Prairie Mix
 - ▨ Wet Prairie Mix
 - ▨ Lawn Mix



Revisions	△	Date	By



MADISON REHABILITATION HOSPITAL

5115 N. BENTWIRE, MADISON, WISCONSIN

Revision	By	Date

Project Name: 11000171000_000
 Project No: 1100017100
 Project File: 1100017100_000
 Date: 2/14/2014
 Drawing Title: Entry Landscape Plan

ENTRY LANDSCAPE PLAN



MADISON REHABILITATION HOSPITAL

5115 N. BILTMORE, MADISON, WISCONSIN

Revision	By	Date

Project: **MADISON REHABILITATION HOSPITAL**
 Drawing No.: **L1.03**
 Drawing Title: **COURTYARD LANDSCAPE PLAN**



1 AXON VIEW 1

NTS



2 AXON VIEW 2

NTS



3 AXON VIEW 3

NTS



4 AXON VIEW 4

NTS



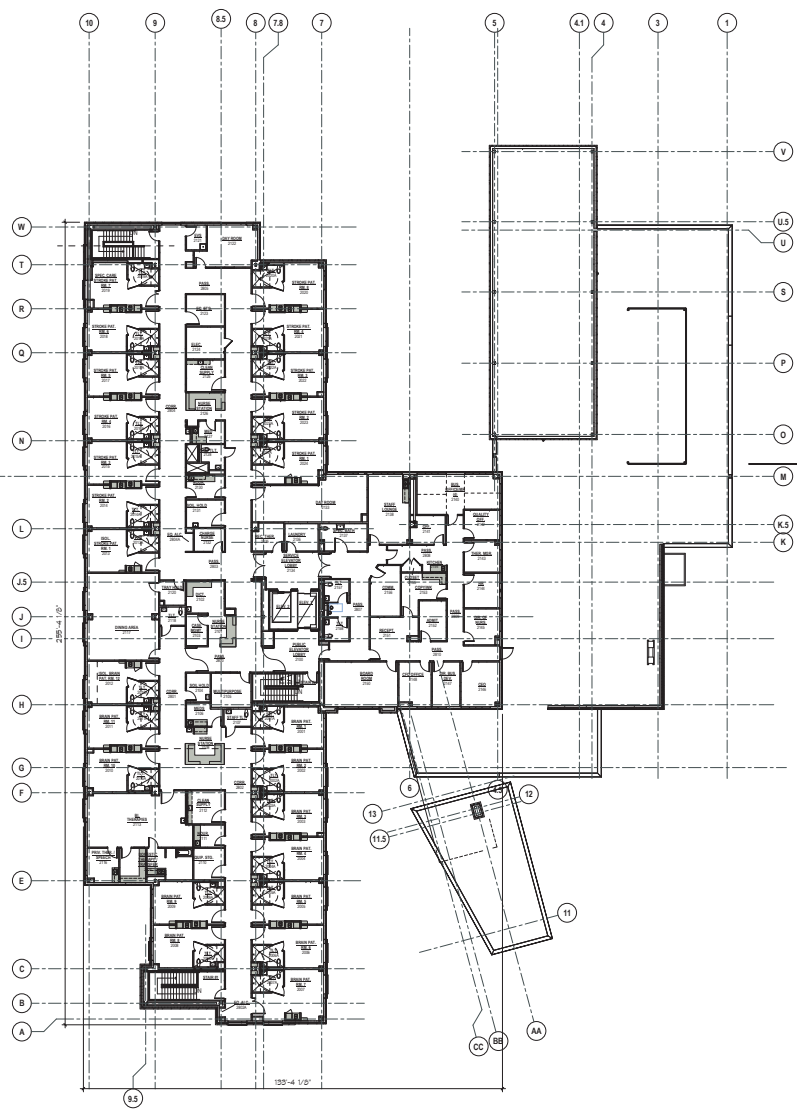
Revisions Δ

No.	Date	Description

Issue Description: CONDITIONAL USE
 Issue Date: 05/07/14
 Project No: 13101.01
 Drawn By: JF | Checked By: MM
 Drawing Title:



1ST FLOOR PLAN - OVERALL



2ND FLOOR PLAN - OVERALL



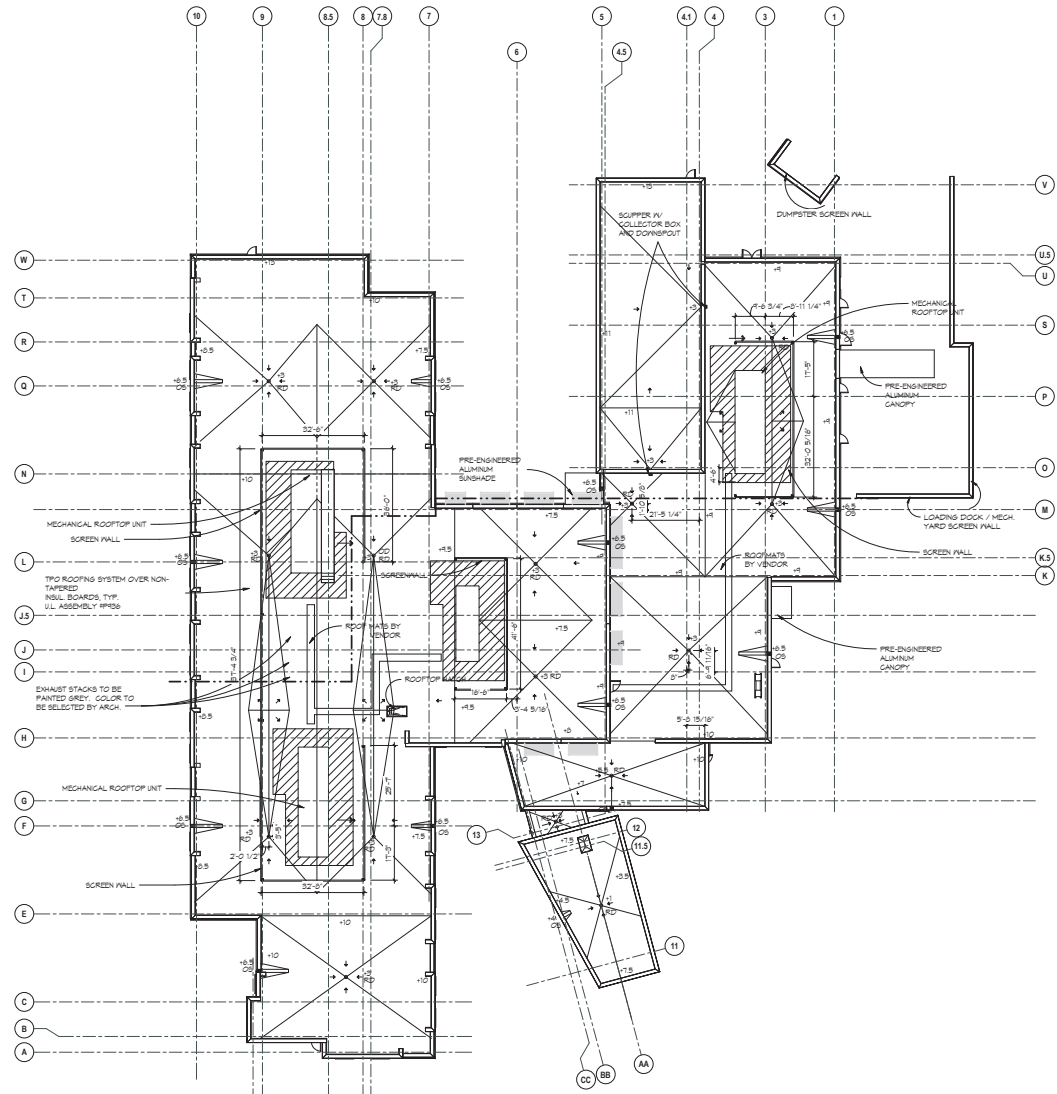
MADISON REHABILITATION HOSPITAL
5115 N. BILTMORE LANE, MADISON, WISCONSIN

Revisions	Δ	Date	Description

Issue Description: CONDITIONAL USE
Issue Date: 05/07/14
Project No: 13101.01
Drawn By: VLP | Checked By: MLH
Drawing Title:

GENERAL ROOF PLAN NOTES

1. "R.D." INDICATES ROOF DRAIN. "O.D." INDICATES OVERFLOW DRAIN.
2. "O.S." INDICATES OVERFLOW SCUPPER IN EITHER PARAPET WALL OR GRAVEL STOP. SEE PLANS FOR LOCATIONS.
3. ARROWS ON THE ROOF PLAN INDICATE WATER DRAINAGE DIRECTION. ROOF SLOPES SHALL BE A MINIMUM OF 1/4" PER FOOT OR AS PER MANUFACTURER'S RECOMMENDATIONS.
4. RIGID INSULATION BOARD CRICKETS DIRECTING WATER TO ROOF DRAINS SHALL BE SLOPED TO DIRECT POSITIVE DRAINAGE TO THE ROOF DRAINS AT A MINIMUM OF 1/2" PER FOOT OR AS PER MANUFACTURER'S RECOMMENDATIONS.
5. THICKNESS INDICATED ON THE ROOF PLAN IS MINIMUM ALLOWED. THIS IS MEASURED FROM THE TOP OF DECK TO THE TOP OF LIGHTWEIGHT INSULATING CONCRETE AT THE ROOF CONSTRUCTION OF THIS U.L. P-98 ROOF UNLESS OTHERWISE NOTED.
6. ROOF DRAINS SHALL NOT BE LOCATED LESS THAN 12" FROM ANY BEAM CENTERLINE.
7. ALL EXPOSED MECHANICAL EQUIPMENT SHALL BE PAINTED TO MATCH THE ARCHITECT'S SELECTION.
8. SEE ELECTRICAL SHEETS FOR INFORMATION ON LIGHTNING PROTECTION.
9. SEE PLUMBING PLANS FOR ROOF DRAIN SIZES.
10. SEE PLUMBING PLANS FOR ALL VENT PIPE LOCATIONS.
11. ROOFING CONTRACTOR IS TO INSTALL FLASHING AT ALL ROOF PENETRATIONS AS PER MANUFACTURER'S STANDARD DETAILS.
12. ALL VENTS THROUGH ROOF SHALL MAINTAIN THE FOLLOWING MINIMUM DISTANCES:
 - A. MECHANICAL FRESH AIR INTAKE - 25'-0"
 - B. EDGE OF BUILDING - 5'-0"
13. APPROXIMATE LOCATION OF ROOF ANCHORS FOR WINDOW WASHING EQUIPMENT ARE INDICATED USING "R.A." ANCHORS TO BE SECURED TO STRUCTURAL BUILDING STEEL. SEE STRUCTURAL FOR DETAIL.
14. SEE WALL SECTIONS FOR ROOF EDGE CONDITIONS.



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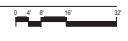
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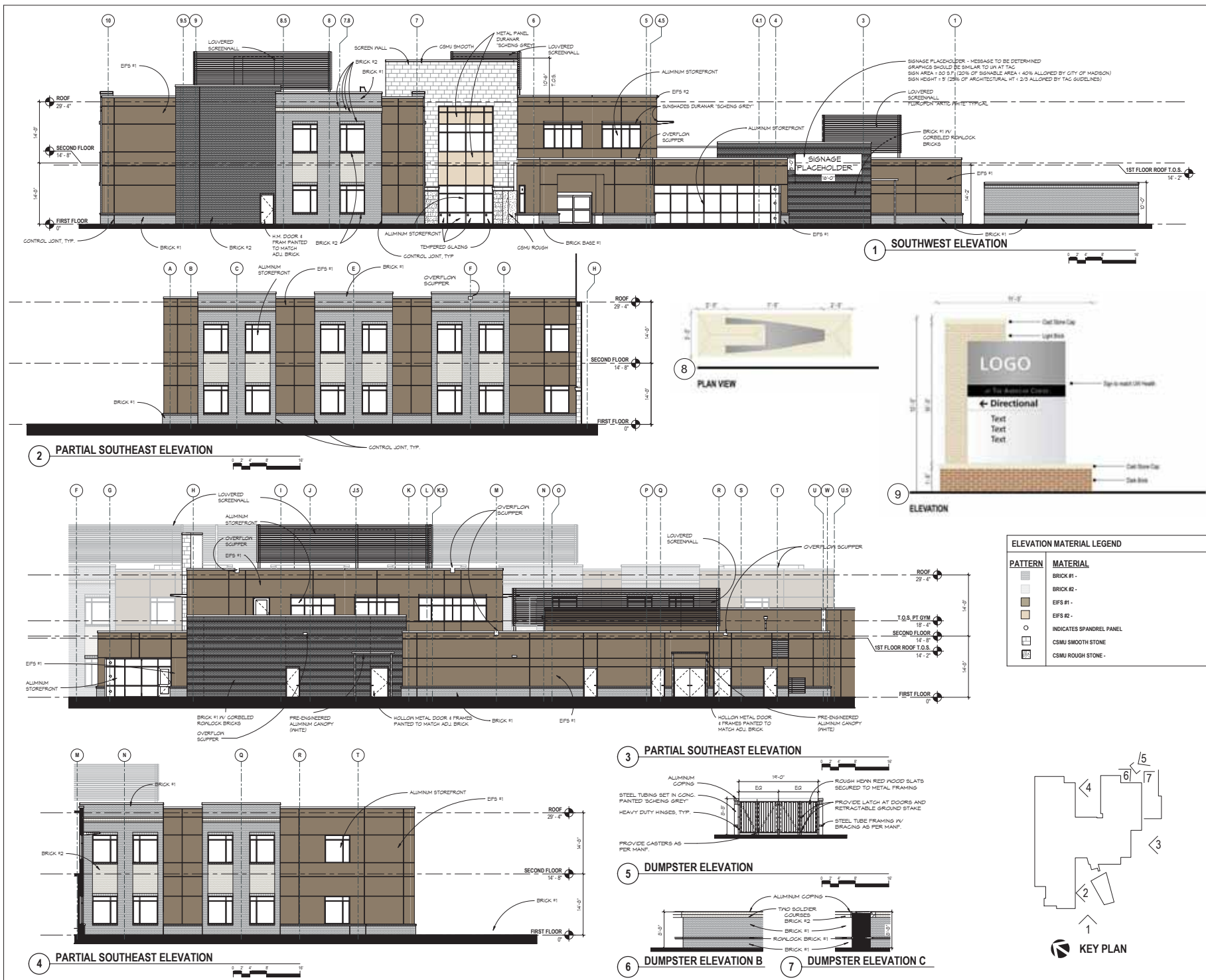
Revisions Δ

No.	Date	Description

Issue Description: CONDITIONAL USE
 Issue Date: 05/07/14
 Project No: 13101.01
 Drawn By: JF | Checked By: MM
 Drawing Title:

ROOF PLAN





Revisions

No.	Date	Description

Issue Description

CONDITIONAL USE	05/07/14
Project No.	13101.01
Drawn By	JF
Checked By	MM
Drawing Title	

EXTERIOR ELEVATIONS



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5115 N. BILTMORE LANE, MADISON, WISCONSIN



Revisions	By	Date	Description

Issue Description: CONDITIONAL USE
Issue Date: 05/07/14
Project No: 13101.01
Drawn By: JF Checked By: MM
Drawing Title:

EXTERIOR ELEVATIONS

Sheet Number
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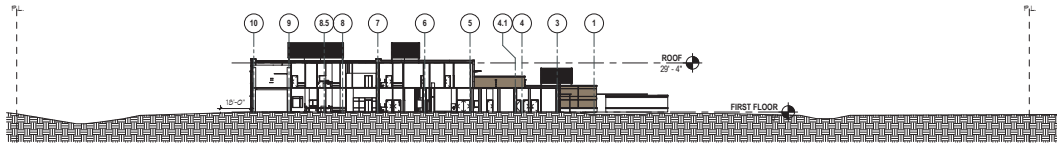
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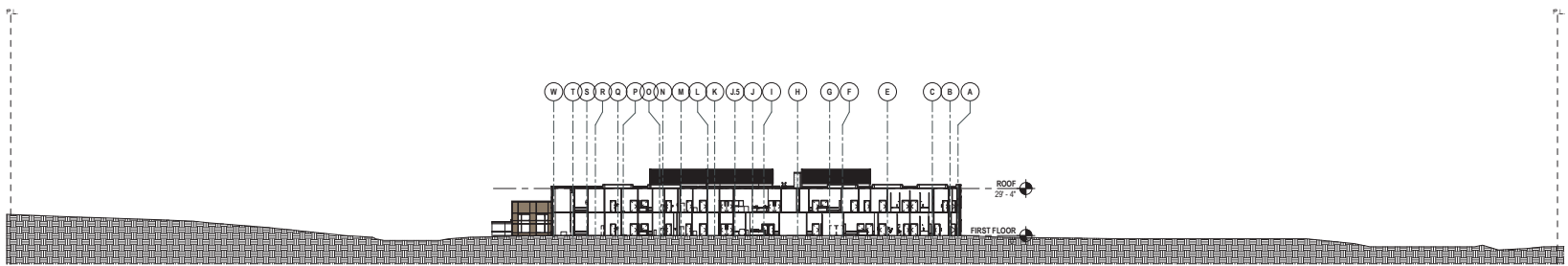
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5115 N. BILTMORE LANE MADISON, WISCONSIN



1 NORTH/SOUTH SECTION



2 East/West Section

Rev.	Date	Description

Issue Description: CONDITIONAL USE
 Issue Date: 05/07/14
 Project No: 13101.01
 Drawn By: JF Checked By: MM
 Drawing Title:

BUILDING SECTIONS

Sheet Number
A3.00