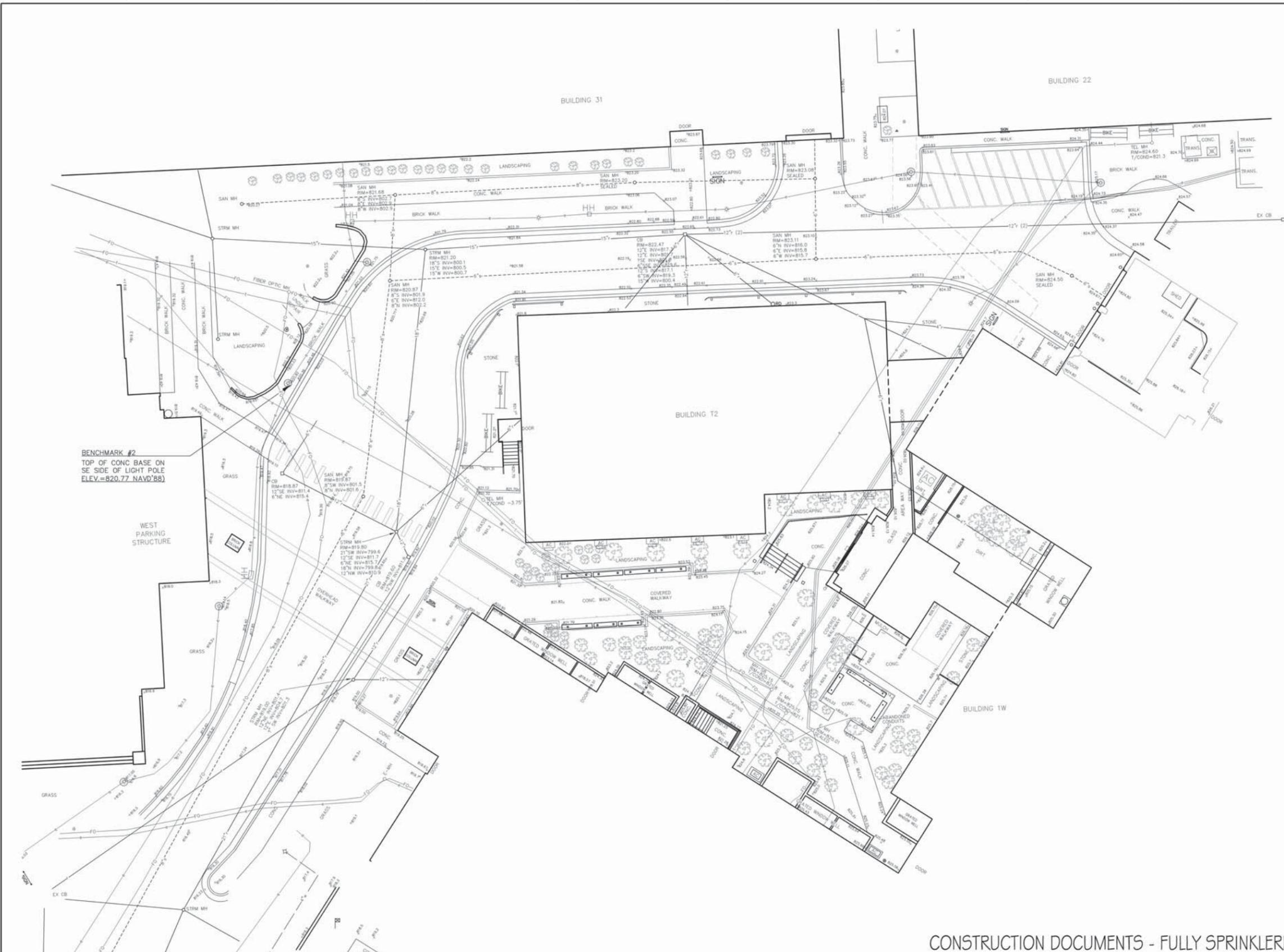




SCALE: 1" = 10'
0 10 20 30

LEGEND

- 8.35 — EXIST. CONTOUR
- +8.35.2 EXIST. SPOT ELEVATION
- U.P. — EXIST. UTILITY POLE
- G.P. — EXIST. GUY POLE
- T — ELEC. TRANSFORMER
- OH — EXIST. OVERHEAD UTILITY LINE
- L — EXIST. LIGHT POLE
- T — EXIST. TELEPHONE LINE
- E — EXIST. ELECTRIC LINE
- G — EXIST. GAS LINE
- W — EXIST. WATER MAIN
- H — EXIST. HYDRANT
- GVB — EXIST. GATE VALVE IN BOX
- GVV — EXIST. GATE VALVE IN WELL
- S — EXIST. STORM SEWER
- CS — EXIST. CATCH BASIN OR INLET
- C — EXIST. CLEANOUT
- SS — EXIST. SANITARY SEWER
- T/C — TOP OF CURB
- T/P — TOP OF PAVEMENT
- G — GUTTER
- T/W — TOP OF WALK
- D — DRAINAGE DIRECTION
- S — SIGN
- T — TELEPHONE RISER
- E — ELECTRIC METER
- W — WATER METER
- G — GAS METER
- P — POST
- G — GUARDRAIL
- S — SINGLE TREE
- B — SOIL BORING LOCATION
- C.P. — CONTROL PT.
- F — EXIST. FLAG POLE

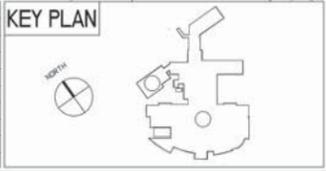


three inches = one foot
 one and one half inches = one foot
 one inch = one foot
 three quarters inch = one foot
 one half inch = one foot
 three eighths inch = one foot
 one quarter inch = one foot
 one eighth inch = one foot
 one sixteenth inch = one foot

CONSTRUCTION DOCUMENTS - FULLY SPRINKLERED



Issue	By	Date
ISSUE 004 - BID		02-05-15
ISSUE 003 - CD OWNER REVIEW		10-21-14
ISSUE 002 - CD OWNER REVIEW		09-30-14
Revisions		Date



ARCHITECT/ENGINEERS:

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Civil, Environmental and
 Transportation Engineers
 Planners, Surveyors
 Landscape Architects

3815 Plaza Drive
 Ann Arbor, Michigan 48108
 Phone: 734.995.0200
 Fax: 734.995.0699

Drawing Title
**BUILD OUT CLINICS IN PRIOR
 ER/URGENT CARE
 EXISTING CONDITIONS**

Approved
S. DICKINSON

Project Title
**DEPARTMENT OF
 VETERANS AFFAIRS
 BUILD OUT CLINICS**

Location
ANN ARBOR, MICHIGAN

Date
02-05-15

Checked
SCD

Drawn
ACT/JCA

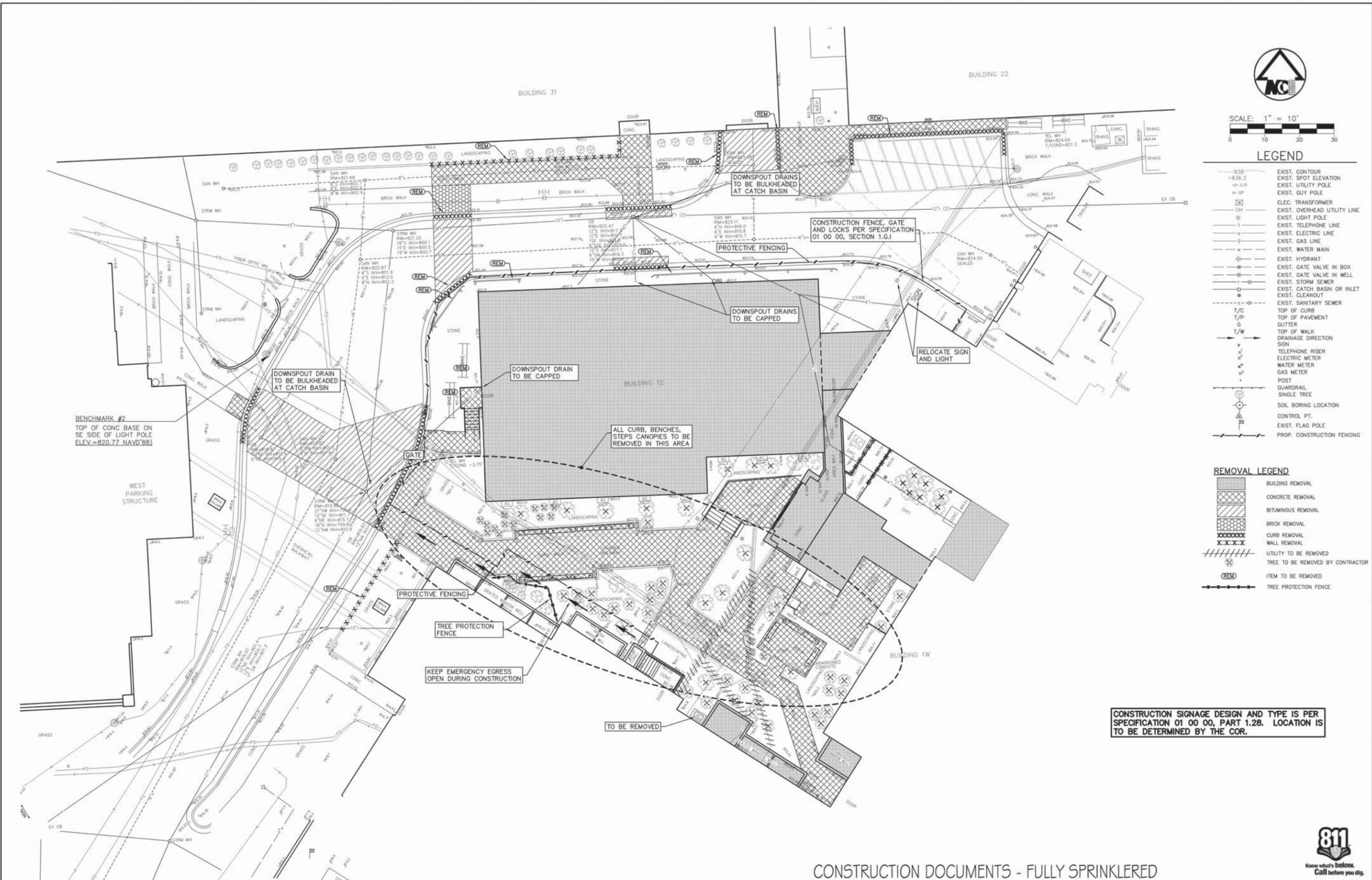
Project Number
506-327

Building Number
1-W

Drawing Number
CS101
 Day 8 of 189

Office of
 Construction
 and Facilities
 Management

Department of
 Veterans Affairs



SCALE: 1" = 10'
 0 10 20 30

LEGEND

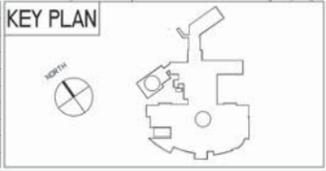
- 8.38 — EXIST. CONTOUR
- 8.36.2 — EXIST. SPOT ELEVATION
- U.P. — EXIST. UTILITY POLE
- G.P. — EXIST. GUY POLE
- [Symbol] — ELEC. TRANSFORMER
- [Symbol] — EXIST. OVERHEAD UTILITY LINE
- [Symbol] — EXIST. LIGHT POLE
- [Symbol] — EXIST. TELEPHONE LINE
- [Symbol] — EXIST. ELECTRIC LINE
- [Symbol] — EXIST. GAS LINE
- [Symbol] — EXIST. WATER MAIN
- [Symbol] — EXIST. HYDRANT
- [Symbol] — EXIST. GATE VALVE IN BOX
- [Symbol] — EXIST. GATE VALVE IN WELL
- [Symbol] — EXIST. STORM SEWER
- [Symbol] — EXIST. CATCH BASIN OR INLET
- [Symbol] — EXIST. CLEANOUT
- [Symbol] — EXIST. SANITARY SEWER
- T/C — TOP OF CURB
- T/P — TOP OF PAVEMENT
- G — GUTTER
- T/W — TOP OF WALK
- [Symbol] — DRAINAGE DIRECTION
- [Symbol] — SIGN
- [Symbol] — TELEPHONE RISER
- [Symbol] — ELECTRIC METER
- [Symbol] — WATER METER
- [Symbol] — GAS METER
- [Symbol] — POST
- [Symbol] — GUARDRAIL
- [Symbol] — SINGLE TREE
- [Symbol] — SOIL BORING LOCATION
- [Symbol] — CONTROL PT.
- [Symbol] — EXIST. FLAG POLE
- [Symbol] — PROP. CONSTRUCTION FENCING

REMOVAL LEGEND

- [Hatched Box] BUILDING REMOVAL
- [Hatched Box] CONCRETE REMOVAL
- [Hatched Box] BITUMINOUS REMOVAL
- [Hatched Box] BRICK REMOVAL
- [Hatched Box] CURB REMOVAL
- [Hatched Box] WALL REMOVAL
- [Hatched Box] UTILITY TO BE REMOVED
- [Hatched Box] TREE TO BE REMOVED BY CONTRACTOR
- [Hatched Box] ITEM TO BE REMOVED
- [Hatched Box] TREE PROTECTION FENCE

CONSTRUCTION SIGNAGE DESIGN AND TYPE IS PER SPECIFICATION 01 00 00, PART 1.28. LOCATION IS TO BE DETERMINED BY THE COR.

Issue	Revised	Date
ISSUE 004 - BID		02-05-15
ISSUE 003 - CD OWNER REVIEW		10-21-14
ISSUE 002 - SD OWNER REVIEW		09-30-14
Revisions		Date



ARCHITECT/ENGINEERS:

Kahn

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Civil, Environmental and
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3815 Plaza Drive
 Ann Arbor, Michigan 48106
 Phone 734.995.0200
 Fax 734.995.0699

Drawing Title
**BUILD OUT CLINICS IN PRIOR
 ER/URGENT CARE
 SITE REMOVALS**

Approved
 S. DICKINSON

Project Title
**DEPARTMENT OF
 VETERANS AFFAIRS
 BUILD OUT CLINICS**

Location
ANN ARBOR, MICHIGAN

Date
 02-05-15

Checked
 SCD

Drawn
 ACT/JCA

Project Number
 506-327

Building Number
 1-W

Drawing Number
CD101

Page 9 of 99

Office of
 Construction
 and Facilities
 Management

Department of
 Veterans Affairs



CONSTRUCTION DOCUMENTS - FULLY SPRINKLERED



SCALE: 1" = 10'
0 10 20 30

LEGEND

- EXIST. UTILITY POLE
- ELEC. TRANSFORMER
- EXIST. OVERHEAD UTILITY LINE
- EXIST. LIGHT POLE
- PROP. LIGHT POLE
- EXIST. TELEPHONE LINE
- EXIST. ELECTRIC LINE
- EXIST. GAS LINE
- EXIST. WATER MAIN
- EXIST. HYDRANT
- EXIST. GATE VALVE IN BOX
- EXIST. GATE VALVE IN WELL
- EXIST. CURB STOP & BOX
- EXIST. STORM SEWER
- PROP. STORM SEWER
- EXIST. CATCH BASIN OR INLET
- PROP. CATCH BASIN OR INLET
- END SECTION
- EXIST. SANITARY SEWER
- PROP. SANITARY SEWER
- EXIST. CLEANOUT
- PROPOSED CONCRETE
- PROPOSED BITUMINOUS
- PROPOSED BRICK
- PROPOSED BUILDING
- SILTFENCE
- TREE PROTECTION FENCE
- INLET FILTER

SEE SHEET CS501 FOR SOIL EROSION CONTROL NOTES AND DETAILS

SOIL EROSION CONTROL MEASURES

LEGEND

- SOIL EROSION CONTROL MEASURE
 - 5
 - 55
 - 59
 - 60
- t = TEMPORARY
p = PERMANENT



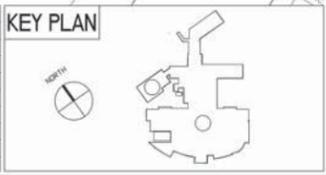
Know what's below.
Call before you dig.

Office of
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Management



three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one eighth inch = one foot
one quarter inch = one foot
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Issue	Date
ISSUE 004 - BID	02-05-15
ISSUE 003 - CD OWNER REVIEW	10-21-14
ISSUE 002 - CD OWNER REVIEW	09-30-14
Revisions	Date



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Civil, Environmental and
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Planners, Surveyors
Landscape Architects

3815 Plaza Drive
Ann Arbor, Michigan 48108
Phone 734.995.0200
Fax 734.995.0699

Drawing Title
**BUILD OUT CLINICS IN PRIOR
ER/URGENT CARE
GRADING AND SOIL EROSION CONTROL PLAN**

Approved:
S. DICKINSON

Project Title
**DEPARTMENT OF
VETERANS AFFAIRS
BUILD OUT CLINICS**

Location
ANN ARBOR, MICHIGAN

Date
02-05-15

Checked
SCD

Drawn
ACT/JCA

Project Number
506-327

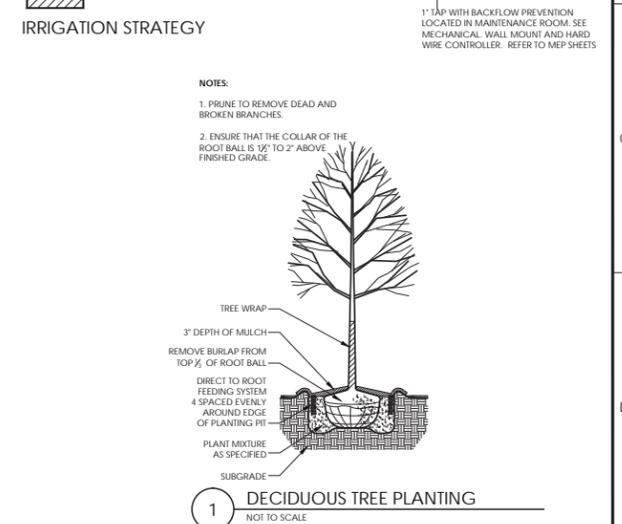
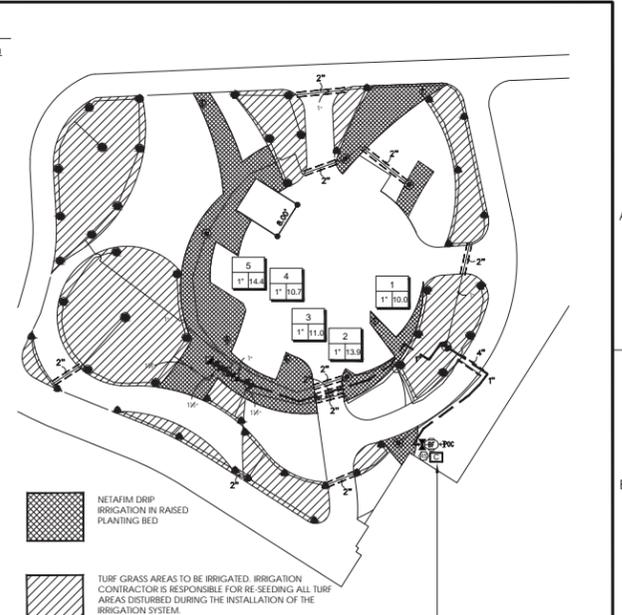
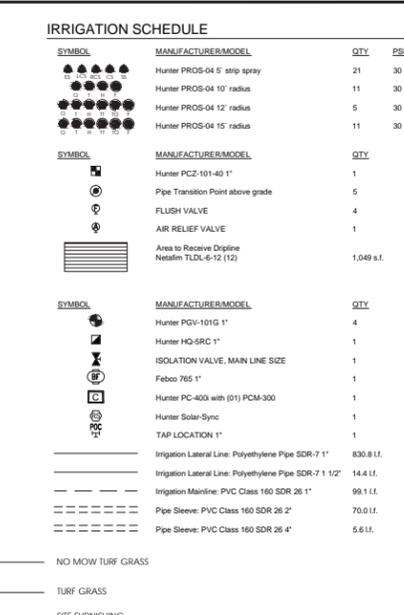
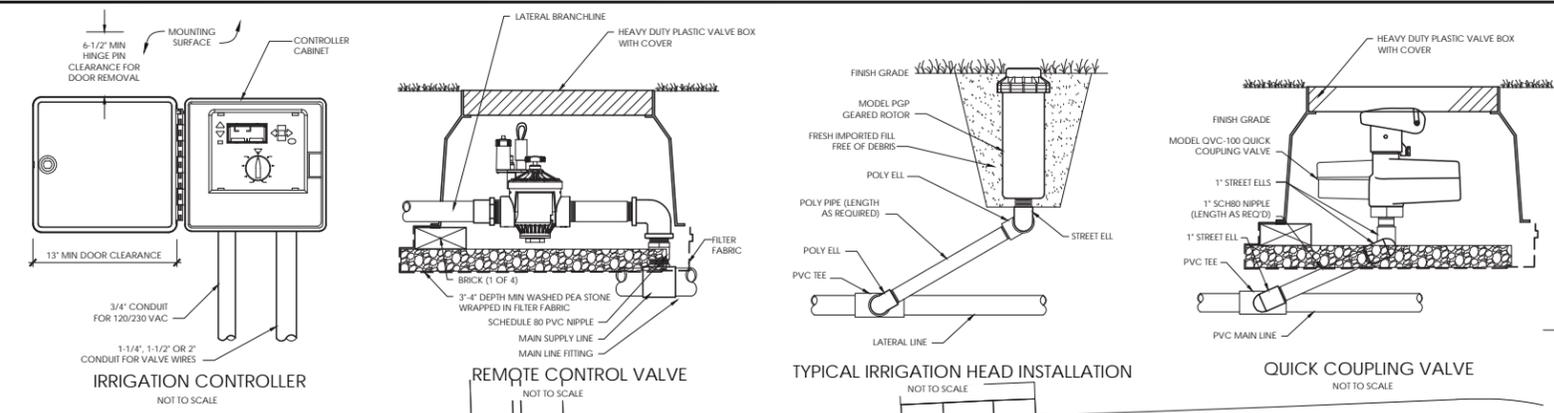
Building Number
1-W

Drawing Number
CG101
Dwg. 11 of 189

Office of
Construction
and Facilities
Management

Department of
Veterans Affairs

CONSTRUCTION DOCUMENTS - FULLY SPRINKLERED



LANDSCAPE NOTES

- THE CONTRACTOR WILL REFER TO THE SPECIFICATIONS ACCOMPANYING THESE DRAWINGS FOR ALL LANDSCAPE MATERIAL REQUIREMENTS.
- THE CONTRACTOR WILL PROVIDE ALL MATERIAL, EQUIPMENT, TOOLS, AND SUPERVISION FOR COMPLETION OF WORK.
- THE CONTRACTOR WILL COORDINATE ALL WORK WITH ANY SUB-CONTRACTOR TO COMPLETE THE WORK AS DESIGNED.
- THE CONTRACTOR MUST VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES, PIPES, STRUCTURES AND EASEMENTS PRIOR TO CONSTRUCTION. DAMAGE TO ANY SITE UTILITY DURING THE INSTALLATION OF THIS WORK IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND WILL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- CONTRACTOR IS RESPONSIBLE FOR THE ESTABLISHMENT OF ALL PLANT MATERIAL. REFER TO SECTION 32 90 00 PLANTING SECTION 1.8
- STAKE THE LOCATION OF ALL PLANT MATERIAL PRIOR TO INSTALLATION AND OBTAIN THE OWNER'S REPRESENTATIVE'S APPROVAL BEFORE PROCEEDING. THE OWNER'S REPRESENTATIVE MUST APPROVE ALL PLANT MATERIAL PRIOR TO INSTALLATION.
- NOTIFY THE OWNER'S REPRESENTATIVE IMMEDIATELY IF ANY DISCREPANCIES ARISE DURING THE STAKING OF ALL PLANT MATERIAL. FAILURE TO OBTAIN THE OWNER'S REPRESENTATIVE APPROVAL WILL RESULT IN THE RELOCATION OF THE PLANT MATERIAL AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR WILL WARRANTY ALL PLANT AND LANDSCAPE MATERIALS AS OUTLINED IN THE SPECIFICATIONS, SECTION 32 90 00 PLANTING SECTION 1.11
- INSTALL MULCH IN PLANTING BED AREAS.
- REFER TO CIVIL PLANS FOR INSTALLATION OF SITE DRAINAGE.
- REFER TO THE SPECIFICATIONS FOR ALL PLANTING REQUIREMENTS, MATERIALS AND EXECUTION.
- IN THE EVENT OF A QUANTITY DISCREPANCY BETWEEN THE PLANTING PLAN AND PLANT SCHEDULE, THE CORRECT QUANTITY SHALL BE REQUIRED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PLANT QUANTITIES.

QTY.	TAG	COMMON NAME	LATIN	SIZE	ROOTBALL
4	Pa	LONDON PLANE	Platanus x acerifolia	2 1/2' CAL.	WB
19	Ac	SERVICEBERRY	Amelanchier canadensis	6' Height	BB
105	PaFG	FOUNTAIN GRASS	Pennisetum alopecuroides	2 Gal.	POT
150	Ac	VARIEGATED SWEET FLAG	Acorus calamus 'Variegatus'	#1	POT
68	Hm	JAPANESE FOREST GRASS	Hakonechloa macra	#1	POT

NO-MOW TURF GRASS SEED MIX - PRAIRIE NURSERY, INC.
WESTFIELD, WI
ph. 800-476-9453

BLEND OF BUNCH FORMING AND CREEPING FESCUES.
Application rate: **220lbs.**

OPTIMAL SEEDING WINDOW IS LATE AUGUST TO END OF SEPTEMBER
KILL AND REMOVAL ALL WEEDS PRIOR TO SEEDING

<p>ISSUE 04 BID 02-05-15</p> <p>ISSUE 03 CD OWNER REVIEW 10-21-14</p> <p>ISSUE 02 DD OWNER REVIEW 5-30-14</p> <p>Revisions</p>	<p>KEY PLAN</p> <p>AREA OF PROJECT</p>	<p>ARCHITECT/ENGINEERS:</p> <p>Kahn</p> <p>Albert Kahn Associates, Inc. Albert Kahn Building 7430 Second Ave. Detroit, Michigan 48202-2798 Albert Kahn Associates, Inc. is a member of the Albert Kahn Family of Companies. © 2007 ALBERT KAHN, JOB # 0882-0000</p>	<p>MIDWESTERN CONSULTING</p> <p>Civil, Environmental and Transportation Engineers Planners, Surveyors Landscape Architects</p> <p>3815 Plaza Drive Ann Arbor, Michigan 48108 Phone: 734.995.0200 Fax: 734.995.0599</p>	<p>Drawing Title</p> <p>PLANTING + IRRIGATION PLAN</p> <p>Approved:</p> <p>S. WHITE</p>	<p>Project Title</p> <p>DEPARTMENT OF VETERANS AFFAIRS BUILD OUT CLINICS</p> <p>Location</p> <p>ANN ARBOR, MICHIGAN</p> <p>Date</p> <p>02-05-15</p> <p>Checked</p> <p>SAW</p> <p>Drawn</p> <p>FP</p>	<p>Project Number</p> <p>506-327</p> <p>Building Number</p> <p>1-W</p> <p>Drawing Number</p> <p>L100</p> <p>Fig. 13 of 189</p>	<p>Office of Construction and Facilities Management</p>
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