

APPLICATION FOR  
URBAN DESIGN COMMISSION  
REVIEW AND APPROVAL

AGENDA ITEM # 1  
Project # 4-36-06  
03307

DATE SUBMITTED: <u>3/29/06</u>	<b>Action Requested</b>
UDC MEETING DATE: <u>4/19/06</u>	<input type="checkbox"/> Informational Presentation
	<input type="checkbox"/> Initial Approval and/or Recommendation
	<input checked="" type="checkbox"/> Final Approval and/or Recommendation

PROJECT ADDRESS: 4402 FEMRITE DRIVE  
ALDERMANIC DISTRICT: 16

OWNER/DEVELOPER (Partners and/or Principals) ARCHITECT/DESIGNER/OR AGENT:  
EVANGEL LIFE CENTER RON SIGGELKOW,  
DIMENSION IV MADISON

CONTACT PERSON: RON SIGGELKOW, DIMENSION IV-MADISON  
Address: 313 W. BELTLINE HWY  
MADISON, WI 53713  
Phone: 608-229-4444  
Fax: 608-229-4445  
E-mail address: rsiggelkow@dimensionivmadison.com

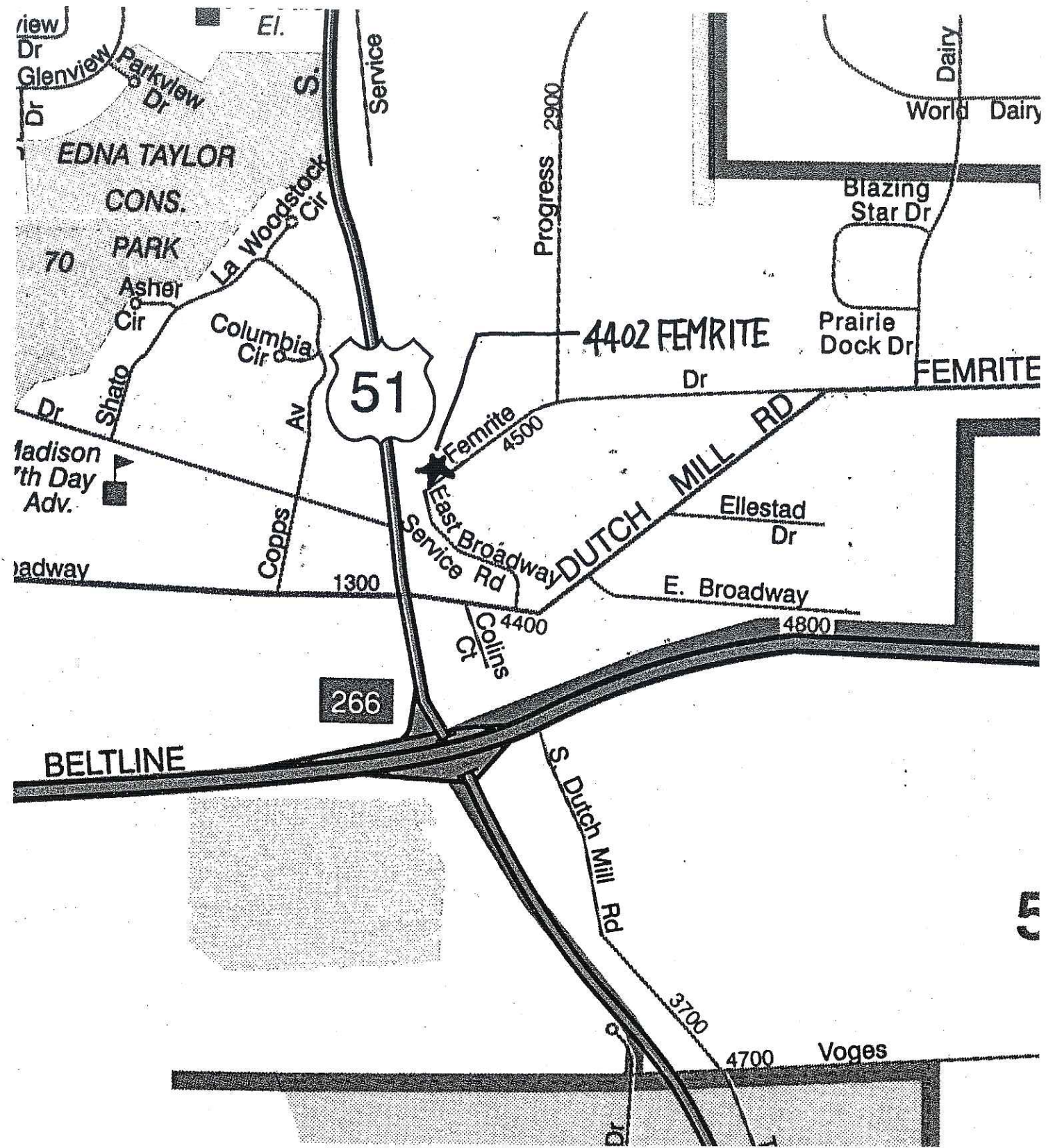
- TYPE OF PROJECT:  
(See Section A for:)
- Planned Unit Development (PUD)
    - General Development Plan (GDP)
    - Specific Implementation Plan (SIP)
  - Planned Community Development (PCD)
    - General Development Plan (GDP)
    - Specific Implementation Plan (SIP)
  - Planned Residential Development (PRD)
  - New Construction or Exterior Remodeling in an Urban Design District \* (A public hearing is required as well as a fee)
  - School, Public Building or Space (Fee may be required)
  - New Construction or Addition to or Remodeling of a Retail, Hotel or Motel Building Exceeding 50,000 Sq. Ft.
  - Planned Commercial Site

(See Section B for:)  
 New Construction or Exterior Remodeling in C4 District (Fee required)

(See Section C for:)  
 R.P.S.M. Parking Variance (Fee required)

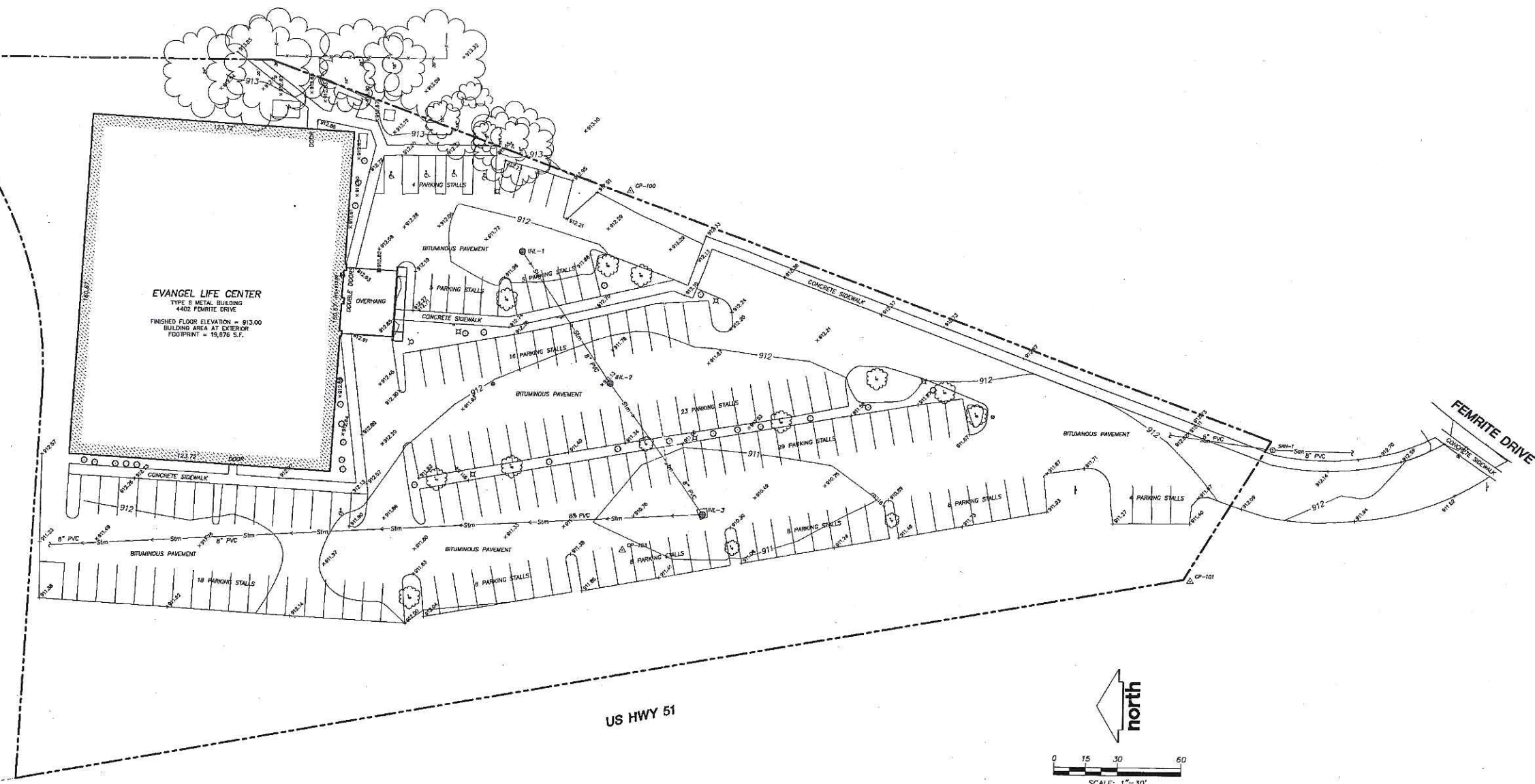
(See Section D for:)  
 Comprehensive Design Review\* (Fee required)  
 Street Graphics Variance\* (Fee required)  
 Other \_\_\_\_\_

\*Public Hearing Required (Submission Deadline 3 Weeks in Advance of Meeting Date)



SITE LOCATOR MAP  
 EVANGELICAL LIFE CENTER





STORM SEWER INLETS					
INLET ID	RIM ELEVATION	INVERT	ELEVATION	PIPE SIZE	PIPE TYPE
INL-1	911.47	SW	909.47	8"	PVC
INL-2	910.93	NE	908.98	8"	PVC
		SW	908.87	8"	PVC
INL-3	909.83	NE	907.60	8"	PVC
		N	907.50	8"	PVC

SANITARY SEWER MANHOLES					
STRUCT. ID	RIM ELEVATION	INVERT	ELEVATION	PIPE SIZE	PIPE TYPE
SAN-1	912.69	N	902.07	6"	PVC
		S	902.04	8"	PVC

CONTROL POINTS				
CONTROL POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
CP-100	10267.85	10181.18	913.36	60D NAIL
CP-101	10000.00	10000.00	910.76	60D NAIL
CP-103	102268.71	10011.10	911.18	MAC NAIL

- LEGEND**
- △ CP-1 CONTROL POINT
  - STREET SIGN
  - ⊕ WATER OR GAS VALVE
  - ⊕ FIRE HYDRANT
  - ⊕ UTILITY MANHOLE
  - ⊕ STORM SEWER INLET
  - ⊕ LIGHT POLE
  - ⊕ DECIDUOUS TREE
  - ⊕ SPOT ELEVATION
  - ▭ BUILDINGS
  - EDGE OF WOODS OR SHRUBS
  - PROPERTY LINE
  - SANITARY SEWER
  - STORM SEWER
  - FENCE
  - CONCRETE CURB & GUTTER
  - PAVEMENT EDGE
  - INDEX CONTOUR
  - 750 INTERMEDIATE CONTOUR
  - 749

- NOTES**
1. TOPOGRAPHIC AND UTILITY MAP PERFORMED BY JENKINS SURVEY & DESIGN, INC. ON FEBRUARY 28TH, 2006.
  2. ELEVATIONS FOR THIS SURVEY AND MAP ARE BASED ON THE FIRST FLOOR OF THE EXISTING BUILDING, ELEVATION=913.00.
  3. CONTOUR INTERVAL IS ONE FOOT.
  4. SUBSURFACE UTILITIES AND FEATURES SHOWN ON THIS MAP HAVE BEEN APPROXIMATED BY LOCATING SURFICIAL FEATURES AND APPURTENANCES.
  5. BEFORE EXCAVATION, APPROPRIATE UTILITY COMPANIES SHOULD BE CONTACTED. FOR EXACT LOCATION OF UNDERGROUND UTILITIES, CONTACT DIGGER'S HOTLINE, AT 1.800.242.8511
  6. JENKINS SURVEY AND DESIGN DOES NOT GUARANTEE THAT ALL UNDERGROUND UTILITIES ON SITE, WHETHER PUBLIC OR PRIVATE, HAVE BEEN LOCATED.
  7. THE ACCURACY OF THE CONTROL POINTS AND BENCHMARKS SHOWN ON THIS MAP SHALL BE VERIFIED BEFORE BEING UTILIZED. JENKINS SURVEY AND DESIGN DOES NOT WARRANT THE ACCURACY OF THESE CONTROL POINTS AND BENCHMARKS.

**REVIEW DRAWING**  
 NOT TO BE USED FOR CONSTRUCTION  
 DATE OF ISSUE **March 29, 2006**

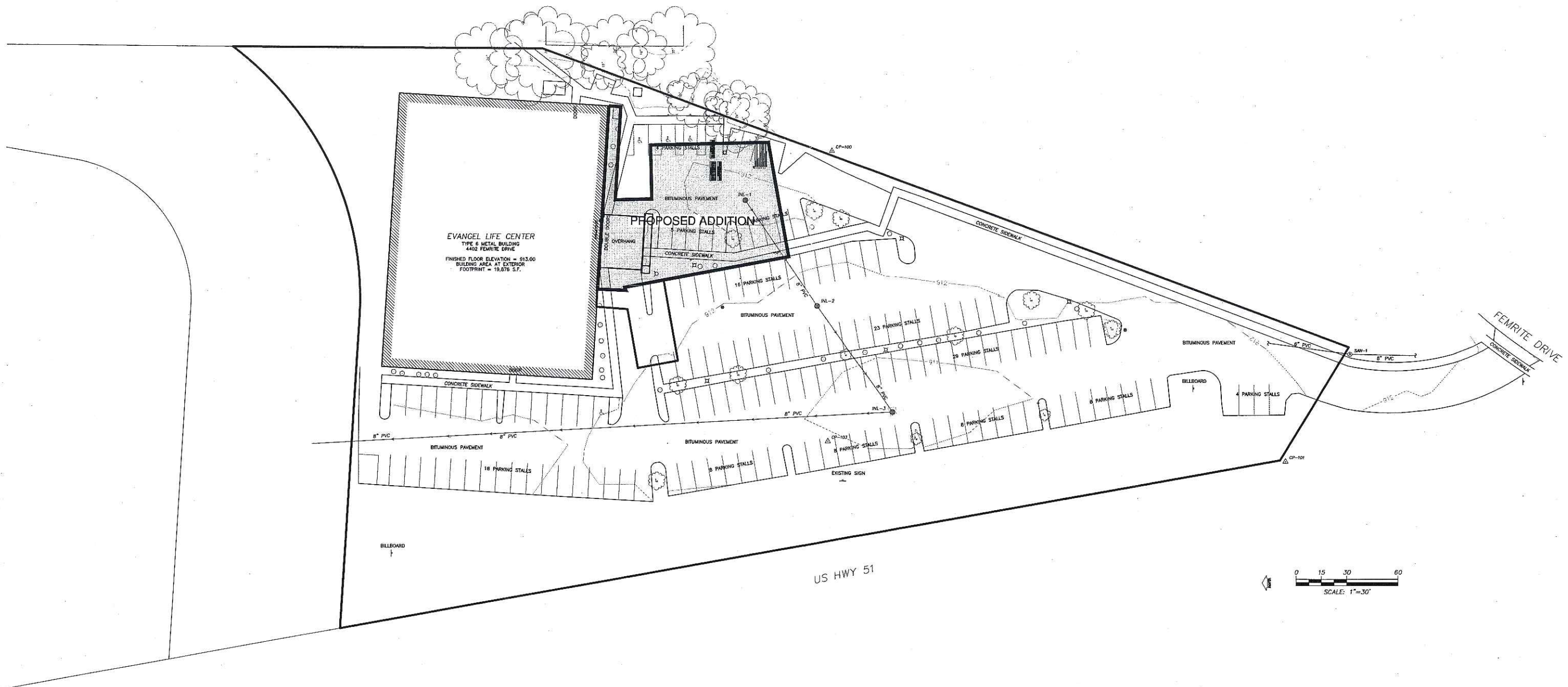
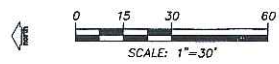
TO OBTAIN LOCATIONS OF PARTICIPANT UNDERGROUND UTILITIES BEFORE YOU DIG IN WISCONSIN

**CALL DIGGERS HOTLINE**  
 1-800-242-8511 TOLL FREE

WISCONSIN STATE ENGINE REGISTRATION BOARD MEMBERS THREE TO SEVEN DAYS BEFORE YOU EXCAVATE

THE INFORMATION SHOWN ON THIS DRAWING CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OF ALL KINDS. THE CONTRACTOR IS RESPONSIBLE FOR MAKING THE CONTRACTOR'S OWN DETERMINATIONS AS TO THE TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THEREOF.

DATE	03-27-2006	DATE		
DRAWN BY	DSB	CHECKED BY		
APPROVED BY	DNJ	DATE	03-29-2006	
DWGNAME	L: 2006\062280\DWG\062280COND.DWG			
REVISION		DESCRIPTION		DATE
<b>EXISTING CONDITIONS MAP</b>				
LOT TWO (2) OF CERTIFIED SURVEY MAP NO. 7841, RECORDED AS DOCUMENT NO. 2678884, LOCATED IN THE NORTHEAST QUARTER (NE 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION TWENTY-ONE (21), TOWN 7 NORTH (7N), RANGE 10 EAST (R10E), CITY OF MADISON, DANE COUNTY, WISCONSIN.				
PROJECT NO.	06-2280			
FILE NO.	C-97			
SURVEYED BY	DSB			
F.B. NO./PG.	185/39-40			
SHEET NO.	1 OF 1			
<b>SURVEYED FOR</b> FISCHL CONSTRUCTION CORPORATION 6064 MCKEE ROAD MADISON, WI 53719				

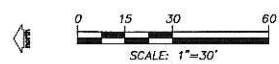


EVANGEL LIFE CENTER  
 TYPE 6 METAL BUILDING  
 4402 FEMRITE DRIVE  
 FINISHED FLOOR ELEVATION = 913.00  
 BUILDING AREA AT EXTERIOR  
 FOOTPRINT = 19,876 S.F.

PROPOSED ADDITION

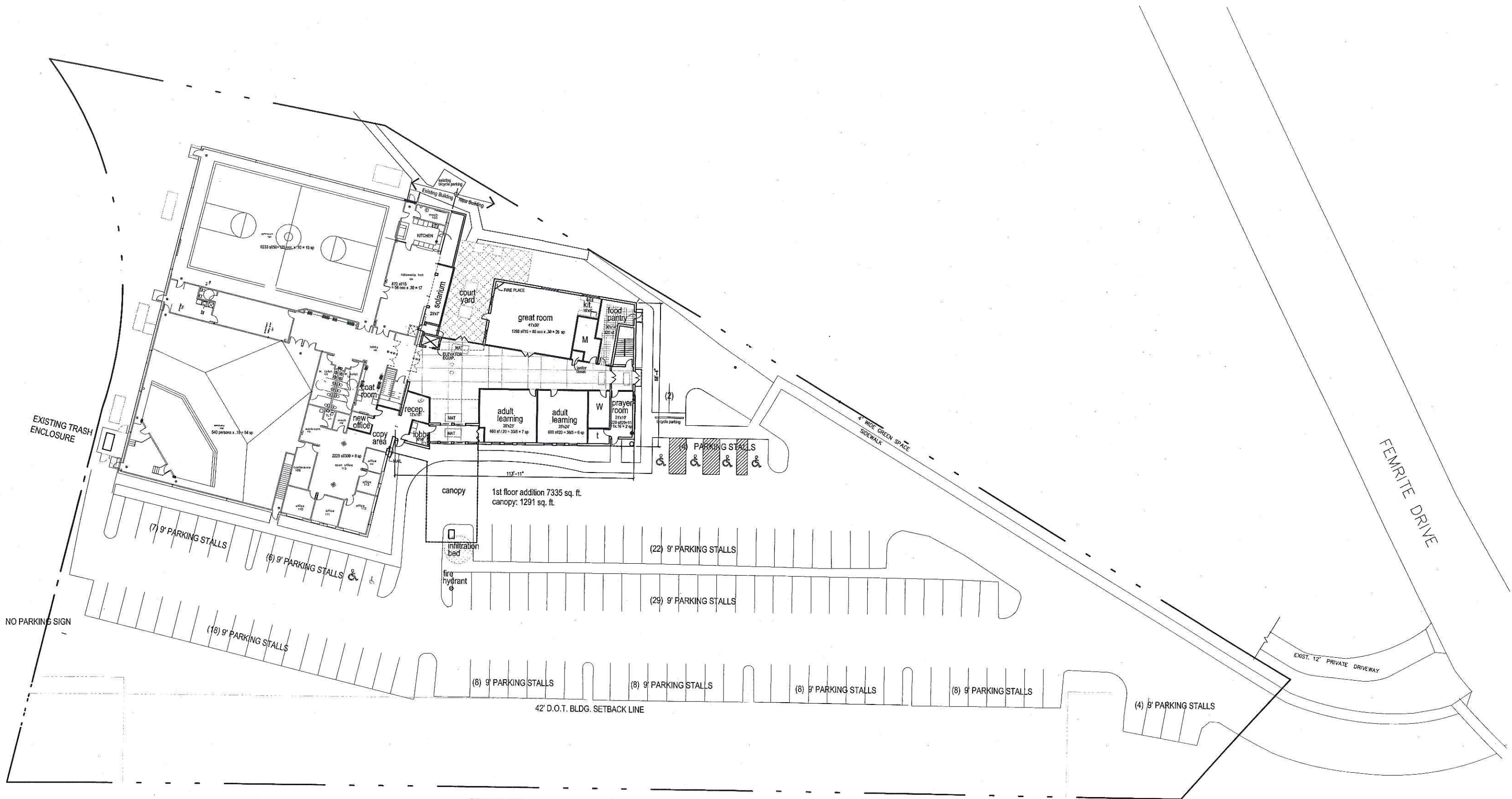
US HWY 51

FEMRITE DRIVE



**ADDITION OVERLAY**  
**EVANGEL LIFE CENTER**  
 4402 FEMRITE DRIVE





North SITE PLAN  
0 5 10 25ft

**DIMENSION IV-MADISON**

Architecture, Engineering and Interior Design

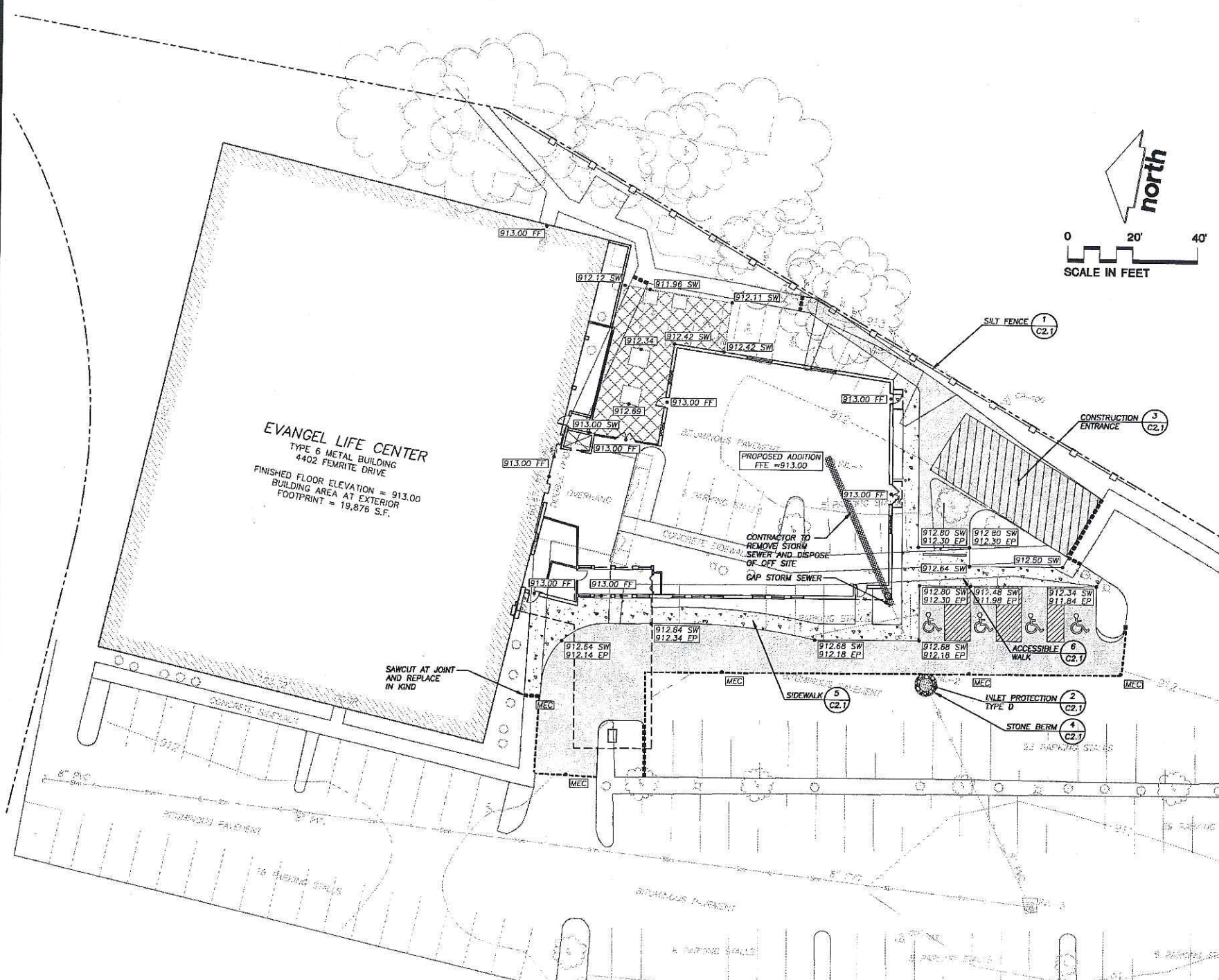
313 West Bellline Hwy., Suite 161  
Madison, WI 53713

phone (608) 229-4444 fax (608) 229-4445

**EVANGEL LIFE CENTER**

4022 Femrite Dr., Madison, WI.  
29 March 2006





TO OBTAIN LOCATIONS OF PARTIES/PAVEMENT  
 UNDESIGNED/PAVEMENT/REGULATIONS  
 SEE: 21 WISCONSIN

**CALL DIGGERS HOTLINE**  
 1-800-242-8511 TOLL FREE  
 WORKER MUST IDENTIFY HIMSELF AND  
 STATE TO WORK DIRT PRIOR TO THE DIGGING

THE INFORMATION SHOWN ON THIS SHEET  
 CONCERNING TYPE AND LOCATION OF UNDESIGNED  
 VULNERABLE AREAS IS NOT GUARANTEED TO BE  
 ACCURATE OR COMPLETE. THE CONTRACTOR IS  
 RESPONSIBLE FOR MAKING HIS OWN DETERMINATION AS TO THE TYPE AND LOCATION OF  
 UNDESIGNED AREAS AS MAY BE NECESSARY TO  
 AVOID DAMAGE THEREOF.

US HWY 51

**LEGEND (PROPOSED)**

---	PROPERTY LINE
---	BUILDING LINE
---	1 FOOT CONTOUR
---	5 FOOT CONTOUR
-----	SAW CUT
-----	CONCRETE PAVEMENT
-----	BITUMINOUS PAVEMENT (E-0.3)
-----	PAVEMENT STRIPING
● 1047.00	SPOT ELEVATION
EP	EDGE OF PAVEMENT
EW	EDGE OF WALKWAY
MEC	MATCH EXISTING CONDITIONS

- GENERAL NOTES**
- REFER TO SHEET C1.0 FOR EXISTING CONDITIONS NOTES AND LEGEND.
  - NO SITE GRADING OUTSIDE OR DOWNSLOPE OF PROPOSED SILT FENCE LOCATION.
  - ALL WORK IN THE ROW AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION.

- CONSTRUCTION SITE EROSION CONTROL REQUIREMENTS**
- ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED BY THE CONTRACTOR IN ACCORDANCE WITH THE STORM WATER MANAGEMENT TECHNICAL STANDARDS (REFERRED TO AS BMP'S). IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A COPY OF THESE STANDARDS.
  - INSTALL EROSION CONTROL MEASURES PRIOR TO ANY SITE WORK, INCLUDING GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIALS AS SHOWN ON PLAN. MODIFICATIONS TO SEDIMENT CONTROL DESIGN MAY BE CONDUCTED TO MEET UNFORESEEN FIELD CONDITIONS IF MODIFICATIONS CONFORM TO BMP'S.
  - INSPECTIONS AND MAINTENANCE OF ALL EROSION CONTROL MEASURES SHALL BE ROUTINE (ONCE PER WEEK MINIMUM) TO ENSURE PROPER FUNCTION OF EROSION CONTROLS AT ALL TIMES. EROSION CONTROL MEASURES ARE TO BE IN WORKING ORDER AT THE END OF EACH WORK DAY.
  - INSPECT EROSION CONTROL MEASURES AFTER EACH 1/2" OR GREATER RAINFALL. REPAIR ANY DAMAGE OBSERVED DURING THE INSPECTION.
  - EROSION CONTROL MEASURES SHALL BE REMOVED ONLY AFTER SITE CONSTRUCTION IS COMPLETE WITH ALL SOIL SURFACES HAVING AN ESTABLISHED VEGETATIVE COVER.
  - INSTALL A TRACKING PAD, 50' LONG AND NO LESS THAN 12" THICK BY USE OF 3" CLEAR STONE. TRACKING PADS ARE TO BE MAINTAINED BY THE CONTRACTOR IN A CONDITION WHICH WILL PREVENT THE TRACKING OF MUD OR DRY SEDIMENT ONTO THE ADJACENT PUBLIC STREETS AFTER EACH WORKING DAY OR MORE FREQUENTLY AS REQUIRED BY THE CITY OF MADISON.
  - INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES.
  - INSTALL CHECK DAMS WITHIN DRAINAGE DITCHES IN ACCORDANCE WITH BMP'S.
  - EROSION CONTROL FOR UTILITY CONSTRUCTION (STORM SEWER, SANITARY SEWER, WATER MAIN, ETC.):  
 A. PLACE EXCAVATED TRENCH MATERIAL ON THE HIGH SIDE OF THE TRENCH.  
 B. BACKFILL, COMPACT, AND STABILIZE THE TRENCH IMMEDIATELY AFTER PIPE CONSTRUCTION.  
 C. DISCHARGE TRENCH WATER INTO A SEDIMENTATION BASIN OR FILTERING TANK IN ACCORDANCE WITH BMP'S PRIOR TO RELEASE INTO THE STORM SEWER, RECEIVING STREAM, OR DRAINAGE DITCH.
  - STONE CHECK DAMS SHALL BE PLACED IN FRONT OF SILT FENCING IN ANY LOW AREA.
  - APPLY ANIONIC POLYMER TO DISTURBED AREAS IF EROSION BECOMES PROBLEMATIC.
  - ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED BY STATE INSPECTORS, LOCAL INSPECTORS, AND/OR ENGINEER SHALL BE INSTALLED WITHIN 24 HOURS.
  - ALL SLOPES EXCEEDING 20% SHALL BE STAKED WITH EROSION CONTROL FABRIC. SEE SEEDING & GRADING NOTE 3.

- PAVING NOTES**
- ALL PAVING SHALL CONFORM TO "STATE OF WISCONSIN STANDARD SPECIFICATIONS FOR HIGHWAY & STRUCTURE CONSTRUCTION," APPLICABLE TO THE CITY OF MADISON ORDINANCES.
  - MINIMUM PAVEMENT DESIGN TO BE DETERMINED BY GEOTECHNICAL ENGINEER BASED UPON GEOTECHNICAL REPORT.

- GRADING AND SEEDING NOTES**
- ALL DISTURBED AREAS SHALL BE SEEDING AND MULCHED IMMEDIATELY FOLLOWING GRADING ACTIVITIES. SEED MIX TO BE IN ACCORDANCE WITH CITY OF MADISON REQUIREMENTS.
  - CONTRACTOR TO USE A SEEDING RATE OF 2 LBS. PER 1000 S.F. FOR TURF AREAS.
  - ALL SLOPES EXCEEDING 5:1, CONVEYING STORMWATER RUNOFF SHALL BE STABILIZED WITH CLASS II, TYPE B EROSION MATTING OR APPLICATION OF A WOOD APPROVED POLYMER SOIL STABILIZATION TREATMENT OR A COMBINATION THEREOF, AS REQUIRED. CONTRACTOR SHALL PROVIDE PRODUCT SPECIFICATIONS TO PROJECT ENGINEER FOR APPROVAL.
  - ALL PROPOSED GRADES SHOWN ARE FINISHED GRADES. CONTRACTOR SHALL VERIFY ALL GRADES, MAKE SURE ALL AREAS DRAIN PROPERLY AND SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO CONSTRUCTION.
  - CONTRACTOR SHALL PROTECT ADJACENT PROPERTIES WITH SILT FENCING FOR EROSION CONTROL UNTIL CONSTRUCTION IS COMPLETED.
  - CONTRACTOR SHALL SCARIFY ALL COMPACTED PERVIOUS AREAS PRIOR TO SEEDING AND MULCHING.
  - CONTRACTOR SHALL CHISEL-PLow OR DEEP TILL WITH DOUBLE TINES THE SWALES AND DETENTION AREAS JUST PRIOR TO SEEDING TO PROMOTE INFILTRATION.
  - CONTRACTOR SHALL WATER ALL NEWLY SEEDED AREAS DURING THE SUMMER MONTHS WHENEVER THERE IS A 7 DAY LAPSE WITH NO SIGNIFICANT RAINFALL.
  - PROPOSED DRAINAGE SWALES TO BE SEEDED USING A WET-DETENTION BASIN MIX FOR CHANNEL SIDESLOPES UNLESS NOTED OTHERWISE.
  - CONTRACTOR TO LINE DRAINAGE SWALES WITH CLASS II, TYPE B EROSION MAT.

**JSD** - Engineers - Surveyors  
**Jenkins Survey & Design, Inc.**

• SURVEYING AND MAPPING  
 • CIVIL ENGINEERING  
 • TRANSPORTATION ENGINEERING  
 • PLANNING & DEVELOPMENT  
 • CONSTRUCTION MANAGEMENT

**MADISON REGIONAL OFFICE**  
 161 Horizon Drive  
 Suite 101  
 Verona, Wisconsin 53593  
 (608) 848-5060

**MILWAUKEE REGIONAL OFFICE**  
 N22 W22931 Nancy Court  
 Suite 3  
 Waukesha, Wisconsin 53186  
 (262) 513-0666

Although every effort has been made in preparing these plans and checking them for accuracy, the contractor and subcontractors must check all details and dimensions of their trade and be responsible for the same.

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ITEM	DATE
Drawn: ALH	03-27-06
Checked: WFW	03-
Approved: DMJ	03-
City of Madison Submittal	03-29-06
JSD Project Number	06-2280

**DIMENSION IV  
 MADISON**

Architecture  
 Engineering  
 Interior Design

161 Horizon Drive  
 Suite 101  
 Verona, Wisconsin 53593  
 (608) 848-5060

313 West Bellvue Hwy., Suite 161  
 Madison, WI 53713  
 phone (608) 229-4444 fax (608) 229-4445

**FISCHL**  
 Construction Corporation

**EVANGEL LIFE  
 CENTER ADDITION**

4402 FEMRITE DRIVE  
 MADISON, WI

**REVIEW DRAWING**  
 NOT TO BE USED FOR CONSTRUCTION  
 DATE OF ISSUE March 29, 2006

DATE OF ISSUE: ???/??/??

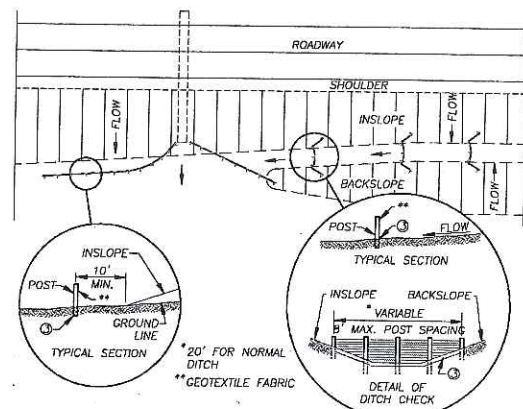
REVISIONS:  
 1. PRELIMINARY  
 NOT FOR CONSTRUCTION

PROJECT NO: ????

EROSION CONTROL  
 AND GRADING PLAN

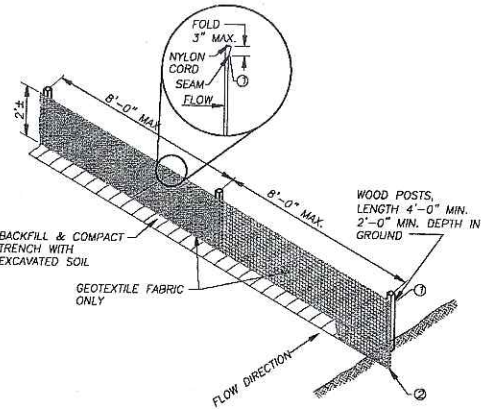
**C2.0**





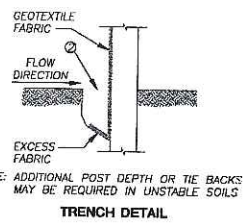
PLAN VIEW  
TYPICAL APPLICATIONS OF SILT FENCE

**1**  
C2.1  
**SILT FENCE**  
N.T.S.

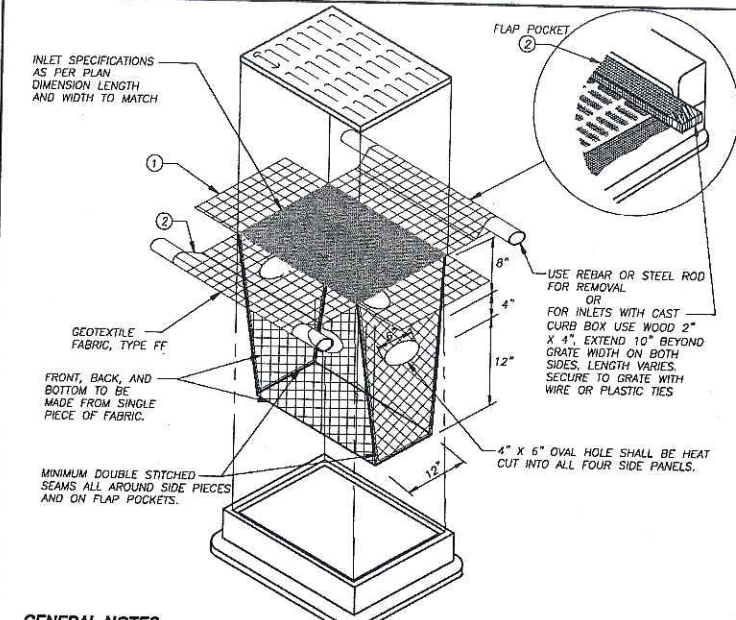


DETAIL OF CONSTRUCTION NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.

- HORIZONTAL BRACE WITH 2" x 4" WOODEN FRAME OR EQUIVALENT AT TOP OF POSTS.
- TRENCH SHALL BE A MINIMUM OF 4" WIDE AND 6" DEEP TO BURY AND ANCHOR THE GEOTEXTILE FABRIC. FOLD MATERIAL TO FIT TRENCH AND BACKFILL AND COMPACT TRENCH WITH EXCAVATED SOIL.
- WOOD POSTS SHALL BE A MINIMUM SIZE OF 1 1/8" x 1 1/8" OF OAK OR HICKORY.
- SILT FENCE TO EXTEND ACROSS THE TOP OF PIPE.



TRENCH DETAIL

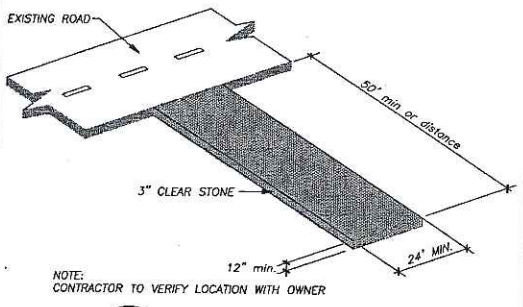


**GENERAL NOTES**  
INLET PROTECTION DEVICES SHALL BE MAINTAINED OR REPLACED AT THE DIRECTION OF THE ENGINEER.  
MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE DEPARTMENT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED.

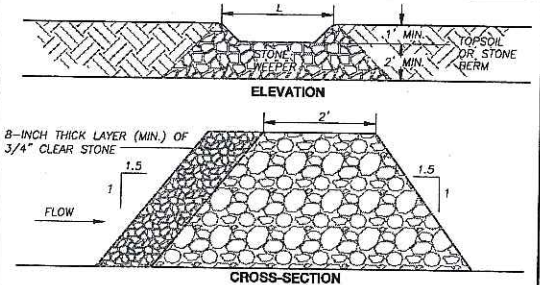
- WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.
- FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.
  - FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4.

**INSTALLATION NOTES**  
DO NOT INSTALL INLET PROTECTION TYPE D IN INLETS SHALLOWER THAN 30", MEASURED FROM THE BOTTOM OF THE INLET TO THE TOP OF THE GRATE.  
TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE.  
THE INSTALLED BAG SHALL HAVE A MINIMUM SIDE CLEARANCE, BETWEEN THE INLET WALLS AND THE BAG, MEASURED AT THE BOTTOM OF THE OVERFLOW HOLES, OF 3". WHERE NECESSARY THE CONTRACTOR SHALL CINCH THE BAG, USING PLASTIC ZIP TIES, TO ACHIEVE THE 3" CLEARANCE. THE TIES SHALL BE PLACED AT A MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

**2**  
C2.1  
**INLET PROTECTION, TYPE D**  
N.T.S.

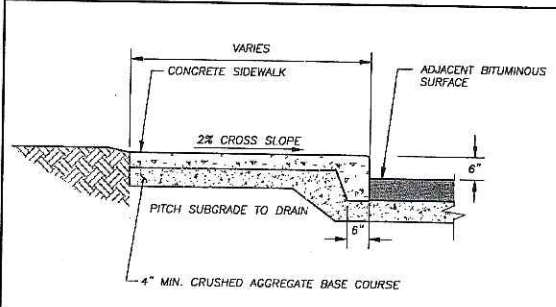


**3**  
C2.1  
**CONSTRUCTION ENTRANCE**  
N.T.S.

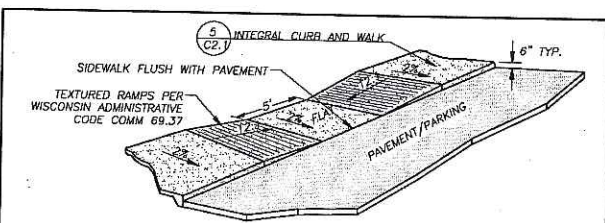


- BERM TO BE CONSTRUCTED WITH 3" CLEAR STONE, 1.5' HIGH ABOVE THE SWALE BOTTOM AND LEVEL WITH THE CREST.
- EXTEND BERM ACROSS SWALE TO MEET SWALE SIDE SLOPES GRADES. WHERE SWALE IS LESS THAN 1.5' DEEP, REDUCE BERM HEIGHT TO 1.0', WITH A 4' LENGTH.

**4**  
C2.1  
**STONE BERM**  
N.T.S.



**5**  
C2.1  
**SIDEWALK CROSS SECTION**  
N.T.S.



**6**  
C2.1  
**ACCESSIBLE WALK CROSS SECTION**  
N.T.S.

**JSD** - Engineers - Surveyors  
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Architecture  
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**FISCHL**  
Construction Corporation

**EVANGEL LIFE  
CENTER ADDITION**  
4402 FEMRITE DRIVE  
MADISON, WI

**REVIEW DRAWING**  
NOT TO BE USED FOR CONSTRUCTION  
DATE OF ISSUE March 29, 2006

DATE OF ISSUE: ?????

REVISIONS:  
**PRELIMINARY**  
**NOT FOR CONSTRUCTION**

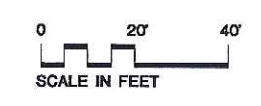
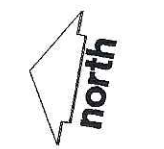
PROJECT NO: ????

DETAILS

**C2.1**



LANDSCAPING PLANT LIST					
ABBREVIATION	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
ARAB	4	ACER RUBRA 'AUTUMN BLAZE'	AUTUMN BLAZE RED MAPLE	2 1/2" CAL	BALLED BURLAP
CC	3	CERCIS CANADENSIS	EASTERN REDBUD	2 1/2" CAL	BALLED BURLAP
AP	2	ACER PALMATUM 'OSHIO BENI'	OSHIO BENI JAPANESE MAPLE	2 1/2" CAL	BALLED BURLAP
MD	15	MICROBIOTA DECUSSATA	SIBERIAN CYPRESS	2-4 GAL POT	BALLED BURLAP OR CONTAINER GROWN
RA	13	RIBES ALPINUM	ALPINE CURRANT	2-4 GAL POT	BALLED BURLAP OR CONTAINER GROWN



**JSD** • Engineers • Surveyors  
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Although every effort has been made in preparing these plans and checking them for accuracy, the contractor and subcontractors must check all details and dimensions of their trade and be responsible for the same.

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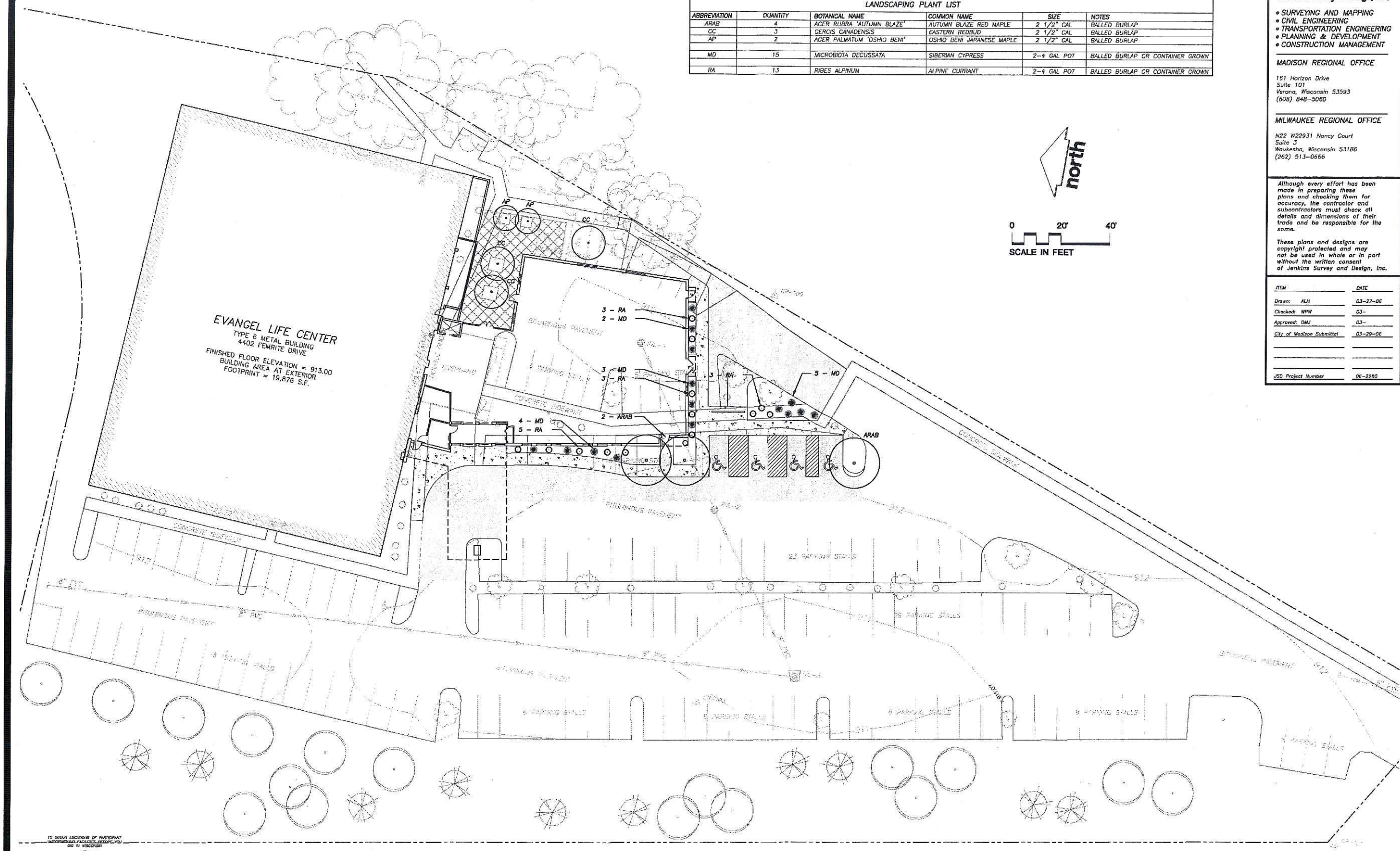
DEM	DATE
Drawn: ALH	03-27-06
Checked: WPW	03-
Approved: DMJ	03-
City of Madison Submitted	03-29-06
JSD Project Number	06-2280

**DIMENSION IV MADISON**

Architecture  
 Engineering  
 Interior Design

313 West Bellvue Hwy., Suite 161  
 Madison, WI 53713  
 phone (608) 229-4444 fax (608) 229-4445

**EVANGEL LIFE CENTER ADDITION**  
 4402 FEMRITE DRIVE  
 MADISON, WI



TO OBTAIN LOCATIONS OF PARTICIPATING LANDSCAPERS, CONTACT THE CITY OF MADISON

**CALL DIGGERS HOTLINE**  
 1-800-242-8511 TOLL FREE  
 WORKING OVER BEING RESPECTFUL REMAINS NEARBY  
 SHALL BE YOUR OWN RESPONSIBILITY

THE INFORMATION SHOWN ON THIS DRAWING CONCERNING THE TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE TYPE AND LOCATION OF UNDERGROUND UTILITIES AS THEY ARE NECESSARY TO AVOID DAMAGE THEREOF.

US HWY 51

**REVIEW DRAWING**  
 NOT TO BE USED FOR CONSTRUCTION  
 DATE OF ISSUE March 29, 2006

DATE OF ISSUE: 11/17/06

REVISIONS:  
**PRELIMINARY**  
**NOT FOR CONSTRUCTION**

PROJECT NO: 06-2280

LANDSCAPING PLAN

**L1.0**

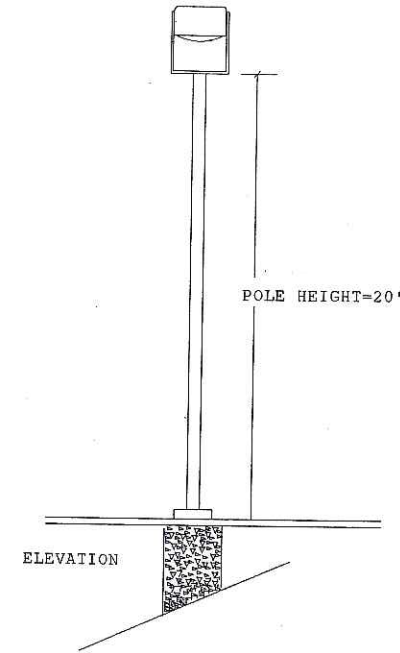




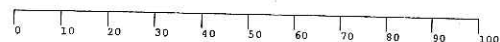
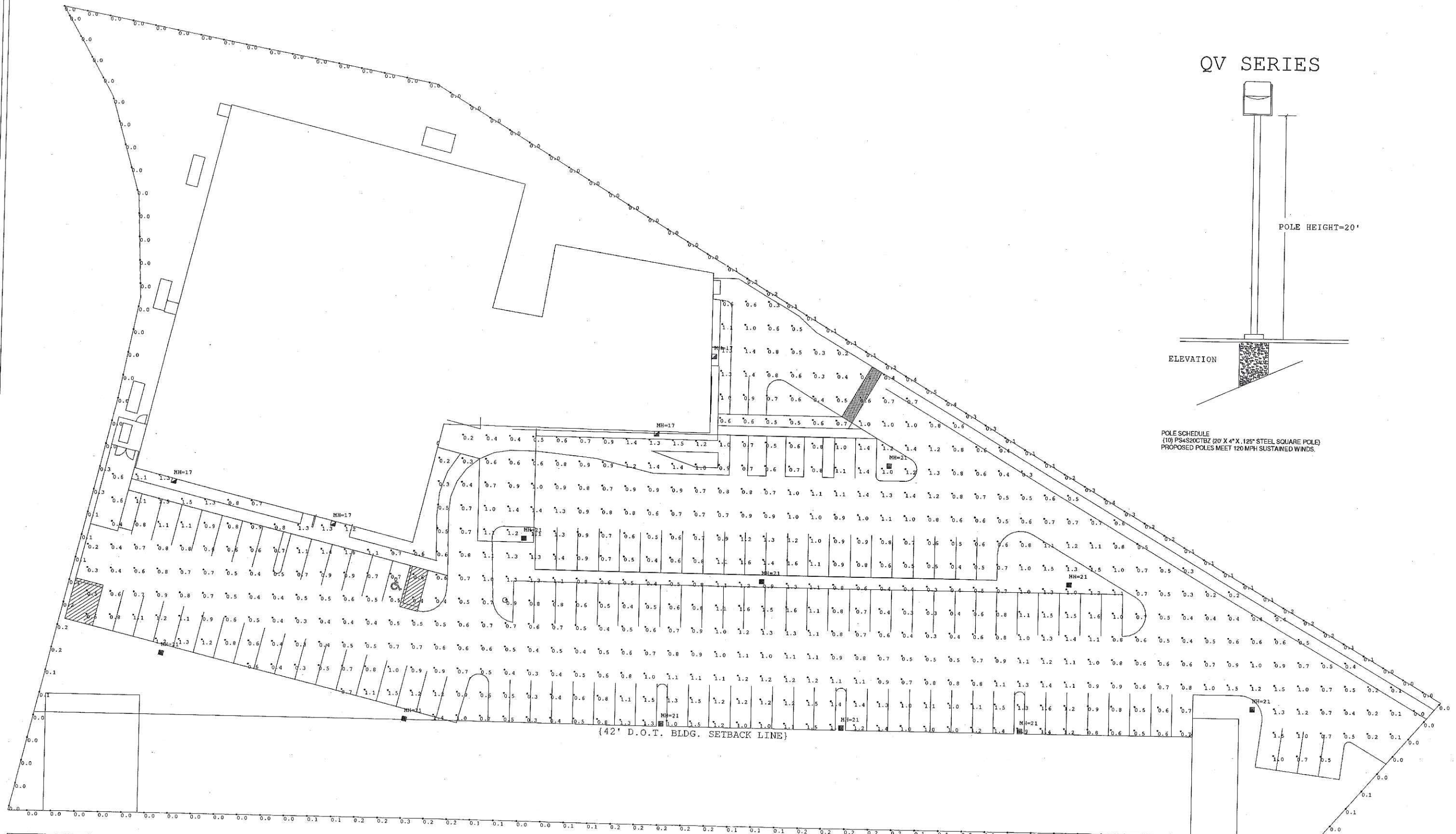


# RUUD LIGHTING

## QV SERIES



POLE SCHEDULE  
 (10) PS4S20CTBZ (20' X 4" X .125" STEEL SQUARE POLE)  
 PROPOSED POLES MEET 120 MPH SUSTAINED WINDS.



Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Lumens	LLF	Description
■	10	QV417	SINGLE	14000	0.650	QVH417-D 175W MH
■	5	QV410	SINGLE	9000	0.650	QVW410-D 100W MH

**RUUD LIGHTING**  
 800.236.7000 USA <www.ruudlighting.com> 905.671.1991 CAN

Date: 3/26/2006 Scale: 1"=20' Layout by: ANTONIO CRIVELLO  
 Project Name: WILMINGTON LIFE CENTER ADDITION 23186  
 Filename: 60328ET1TGC a32

FOOTCANDLES CALCULATED AT GRADE USING MEAN LUMENS

Numeric Summary					
Label	Avg	Max	Min	Avg/Min	Max/Min
LOT@GRADE	0.81	1.5	0.0	4.00	9.00
PROP LINE@4FT AFG	0.09	0.5	0.0	2.00	9.00

Illumination results shown on this lighting design are based on project parameters provided to Ruud Lighting used in conjunction with luminaire test procedures conducted under laboratory conditions. Actual project conditions differing from these design parameters may affect field results. The customer is responsible for verifying compliance with any applicable electrical, lighting, or energy codes.