

FIXTURE SCHEDULE

TYPE SI: LITHONIA ASZ 400M SR4SC TB SPA

TYPE SZ: LITHONIA ASZ 400M SR2 TB SPA

SITE LIGHTING PHOTOMETRIC CALCULATIONS

- PARKING FACILITY ACTIVITY LEVEL: MEDIUM(.10)

- FIXTURE MOUNTING HEIGHT: .50FT

- MINIMUM FC ON PAVEMENT: .5FC

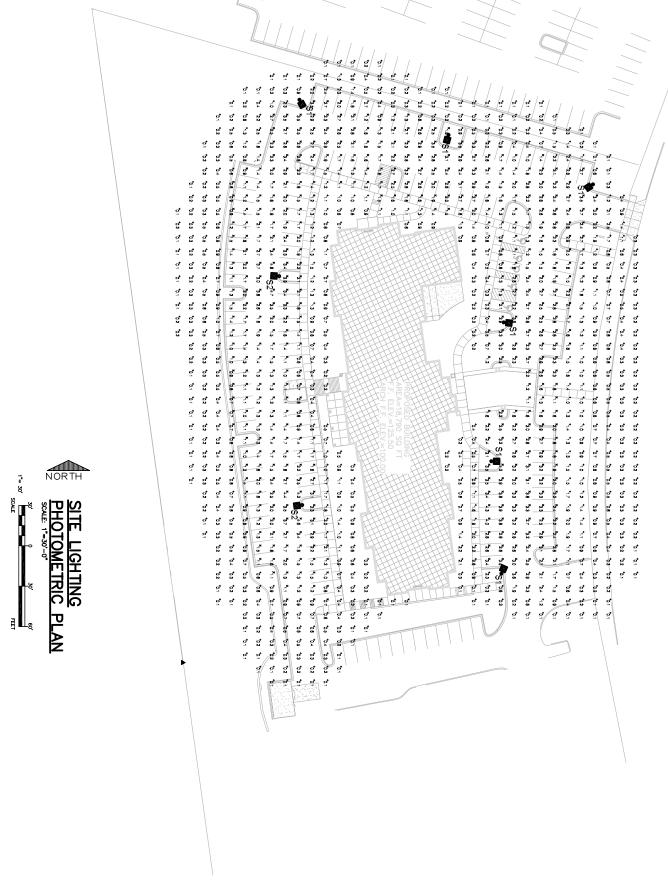
- AVERAGE FC ON PAVEMENT: 2.1FC

- UNIFORMITY RATIO: 4.2:1

- PAVEMENT SQUARE FOOTAGE: 53,309SQFT

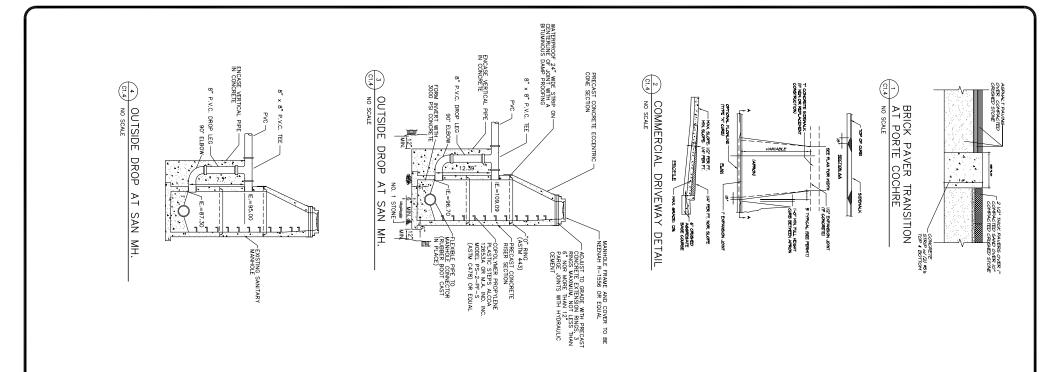
- LIGHTING WATTS (8 x 4.45); 3840

- WATTS/SQFT ON PAVEMENT: .068









POST CONSTRUCTION ACTION PRE-CONSTRUCTION ACTION CONSTRUCTION ACTION PHASE **CONTRACTOR TO FOLLOW THE EROSION CONTROL SPECIFICATIONS FOR CONSTRUCTION EROSION CONTROL INSPECTION AND MAINTENANCE.** POST CONSTRUCTION OPERATION AND MAINTENANCE PL
THE OWNER OF THE PROPERTY AFFECTED SHALL INSPECT AND MAINTAIN THE FOLLOWING
STORMWATER MANAGEMENT SYSTEMS FREQUENTLY, ESPECIALLY AFTER HEAVY RAINFALLS,
BUT AT LEAST ON AN ANNUAL BASIS UNLESS OTHERWISE SPECIFIED. CONTRACTOR TO REMOVE TEMPORARY EROSION CONTROL MEASURES UPON SITE STABILIZATION.
SEE THE POST CONSTRUCTION MAINTENANCE PLAN FOR PERMANENT STORMWATER MANAGEMENT SYSTEMS CONTRACTOR TO CALL DIGGERS HOTLINE AT A MINIMUM OF 3 DAYS PRIOR TO CONSTRUCTION.
CONTRACTOR TO MAKE SURE THE REGIONAL STORMWATER POND IS IN PLACE BEFORE CONSTRUCTION CAN BEGIN.
PLACE ALL SLT FENCE. CLEAR AND GRUB TREES AND BRUSH AS REQUIRED TYPE OF ACTION AVE DRIVEWAYS AND PARKING AREAS.

TOPSOIL, SEED, AND MULCH ALL OTHER DISTURBED AREAS. PLACE EROSION MATTING AND RIP RAP ABILIZE ALL TEMPORARY AND PERMANENT EROSION CONTROL AND STORMWATER CONVEYANCE SYSTEMS BEFORE TOPSOIL CAN BE STRIPPED ABILIZE ALL TEMPORARY AND PERMANENT EROSION CONTROL AND STORMWATER CONVEYANCE SYSTEMS BEFORE TOPSOIL CAN BE STRIPPED ALL LAWA, AREAS SHALL BE KEPT CLEAR OF ANY MATERIALS THAT BLOOK THE FLOW OF STORMWATER, RILLS AND SMALL GULIES SHALL MAIDENTLY BE FILLED AND SEEDED ON HAVE SOO PLACED ON THEM, THE LAWN SHALL BE KEPT MOWED, TREE SEEDINGS SHALL BE REMOVED, AND LITTER SHALL BE REMOVED AND LAND SHALL BE REMOVED FROM LAND SHALL BE CLEARED OF ANY CAUGING ON THE BLOCKING OF STORMWATER FLOW FROM CETING INTO THE STORMWATER COMMETANCE SYSTEM OF ANY KNID. TYPE OF ACTION E ENTRANCES AND ANY TEMPORARY CONSTRUCTION ROADWAYS RMWATER CONVEYANCE SYSTEMS.
RMWATER CONVEYANCE SYSTEMS. THE BUILDING PAD AND PAVEMENT AREAS.

TORNWATER CONVEYANCE SYSTEMS, AND INSTALL ALL OTHER UTILITIES ON SITE VEMENT AREAS, INCLUDING FIRE LANES.
RBED AREAS OUTSIDE THE BUILDING AND PROPOSED PAVEMENT AREAS. PLAN

4. INFILTRATION TRENCH (UNDERGROUND PIPE) STORMWATER FACILITY MAINTENANCE FLO-GARD +PLUS FILTER LAWN AND LANDSCAPED AREAS CATCH BASIN / CURB INLET GRATES THE OPERATION AND MANTENANCE PLAN SHALL REMAIN ONSTE AND BE AVAILABLE FOR INSPECTION WHEN REDUCESTED BY WONE. WHEN REDUCESTED THE OWNER SHALL MAKE AVAILABLE FOR INSPECTION ALL MAINTENANCE RECORDS TO THE DEPARTMENT OR AGENT FOR THE LEF OF THE SYSTEM.

> F WATER MUST BE PUMPED FROM THE SITE DURING CONSTRU SITE ENGINEER TO OBTAIN A PUMPING PLAN. ALL OFF—SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT O SHALL BE CLEANED UP BY THE END OF EACH DAY. FLUSHING

NY SOIL STOCKPILE THAT REMAINS FOR MORE THAN 30 DAYS (ABILIZATION PRACTICES SUCH AS TEMPORARY OR PERMANEN

SHALL BE COVERED OR TREATED WITH SEEDING AND MULCHING.

CONSTRUCTION WORK OR A STORM EVENT SHALL NOT BE ALLOWED.

ROSION CONTROL MEASURES SHALL NOT BE REMOVED UNTIL EGETATIVE COVER.

Y SOIL EROSION THAT OCCURS AFTER FINAL GRADING AND, ASURES MUST BE REPAIRED AND THE STABILIZATION WORK

OR THE APPLICATION OF STABILIZATION REDONE. CTION, THE CONTRACTOR SHALL CONTACT THE

THE AREA(S) SERVED HAVE ESTABLISHED

DIMENSION LENGTH AND WIDTH TO MATCH

ALL STORM WATER CONVEYANCE SWALES SHALL BE SEEDED WITH WISCONSIN DOT MIX # 10 @ 40 LBS FR 1,000 S.F. NORTH AMERICAN GEEIN CIZS OR EQUIVALENT EXOSON MATTING SHALL BE REPORTED.

4. LIWIN AREAS SHALL BE SEEDED WITH WISCONSIN DOT MIX # 40 OR EQUIVALENT AT A RATE OF 4 POUNDS FRE 1,000 S.F. THESE AREAS SHALL BE MICHOED WITH 90 FALSS OF STRAW OF HAY PER AGE. ALL SEEDED AREAS SHOULD BE FERTILIZED WITH 24-1-12 FERTILIZER AT A RATE OF 4 POUNDS FRE 1,000 S.F. DESCRIPTION OF THE STRANGER ALL SEEDED AREAS SHOULD BE FERTILIZED WITH 24-1-12 FERTILIZER AT A RATE OF 4 POUNDS FRE 1,000 S.F. SITE STABILIZATION & SEEDING NOTES

1. PROVIDE A MINIMUM OF 6" OF TOPSOIL FOR ALL DISTURBED OPEN AREAS.

2. PROVIDE EROSION CONTROL MATTING(NORTH AMERICAN GREEN S150) ON ALL SLOPES THAT ARE 4:1 AND BREATER. © FOR NEET PROTECTION, TYPE C (WITH CURB BOX), AN ADDITIONAL BY OF FABRIC IS WAMPED AROUND THE WOOD AND SECURED WITH STAPLES. THE WOOD SHALL NOT BLOCK THE ENTRE HEIGHT OF THE CURB BOX OPENING. © FLAP PROXETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4. FNISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10° AROUND THE PERMETER TO FACILITATE MAINTENANCE OR REMOVA MANUFACTURED ALTERNATIVES APPROVED AND USTED ON THE DEPARTMENTS EROSION CONTROL PRODUCT ACCEPTABILITY UST MAY BE SUBSTITUTED. GEOTEXTILE FABRIC, TYPE FF N REMOVING OR MANTANING INET PROTECTION, CARE SHALL BE TAKEN THAT THE SEQUENT TRAPPED ON THE OCCUTENTE FARRO DOES NOT LINGO THE INST. ANY MATERIAL FALLING INTO THE INSET SHALL BE OPEN IMMEDIATELY. INLET PROTECTION, TYPE A " x 4" STAKE AND ROSS BRACING 2" × 4" STAKE AND CROSS BRACING

INLET PROTECTION, TYPE B (WITHOUT CURB BOX) (CAN BE INSTALLED IN ANY INLET WITHOUT A CURB BOX)

MINIMUM DOUBLE STITCHED SEAMS ALL AROUND SIDE PIECES AND ON FLAP POCKETS.

FRONT, BACK, AND
BOTTOM TO BE
MADE FROM SINGLE
PIECE OF FABRIC.

GEOTEXTILE FABRIC, TYPE

EROSION CONTROL

CONSTRUCTION SEQUENCE

CONTRUCTION START: CONSTRUCTION END:

7-1-08 6-1-09

EROSION CONTROL SHALL STRICTLY COMPLY WITH THE EROSION CONTROL GUIDELINES AND REQUIREMENTS SET FORTH IN WISCONSIN ADMINISTRATINE CODE (W.A.C.D.) NR 151, THE STATE OF WISCONIN DEPARTMENT OF MATURAL RESURCES RONOFF MANACEMENT PERFORMANCE STANDARDS. THE WITHOUS AND THESE OF EROSION CONTROL WILL BE DEPENDENT ON THE LOCATION AND THEE OF WORK INVOLVED. ALL SEDIMENT CONTROL WILLSURES SHALL BE ADMINISTED TO METE FIELD CONDITIONS AT THE TIME OF CONSTRUCTION, AND INSTALLED PRIOR TO MAY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL

IUST CONTROL MEASURES SHALL BE PROVIDED TO REDUCE OR RANDEPORT OF DUST DURING CONSTRUCTION, CONTROL MEASUS STABLUSHING VEGETATION, WATER SPRAYING, SURFACE ROUGHE ACKIFIERS, CHUORIDES, MO BARRIERS. SOME SITES MAY RED VOMBINATION OF MEASURES FOR DUST CONTROL. : PREVENT THE SURFACE AND AIR JRES INCLUDE APPLYING MULCH AND ENING, APPLYING POLYMERS, SPRAY-ON JUIRE AN APPROACH THAT UTILIZES A

ALL SILT FENCE SHALL BE PLACED ON SITE AND SHALL BE IN CONFORMANCE WITH THE WISCONSIN DEPARTMENT OF TRANSPORTATION STANDARD DETAIL DRAWING 8 E 9—6.

ORBA DRAN NIET PROTECTION SHALL BE PROVIED FOR ALL CATCH BASINS, AND CURB NIETS, TYPE D OTECTION SHOULD BE PROVINCED AND SHALL BE IN CONFORMANCE WITH THE MISCONSIN DEPARTMENT OF ANSPORTATION STANDARD DETAIL DRAWNO 8 E 10-2.

THE USE, STORAGE, AND DISPOSAL OF CHEMICALS, CENENT AND OTHER COMPOUNDS AND MATERIALS USED IN SITE SHALL BE MANAGED DURING THE CONSTRUCTION PERIOD TO PREVENT THEIR TRANSPORT BY JUNGFF INTO MATERS OF THE STATE.

EROSION CONTROL DEVOES SHALL AT A MINIMUM BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER TRY PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OF RAIN OR MORE DURING A 24 HOUR PERIOD. WITEMANCE SHALL BE PERFORMED FER WISCOMSIN ADMINISTRATIVE CODE (W.A.C.) NR 151 STORMWATER VAGEMENT TECHNICAL STANDARD REQUIREMENTS.

EMPORARY SIT RESTORATION SHALL TAKE PLACE IN DISTURBED AREAS THAT WILL AND THE BROUGHT INAL GRADE WITHIN A PERSOD OF GUE TAKE AND/OF LAND-DISTURBING ACTIVITIES THAT WILL AND THE REFORMED FOR A PERSOD GREATER THAN 7 DAYS.

EMPORTURE TO GREATER THAN 7 DAYS.

TO AREA SHEEP PERSONAL VECETATIVE COVER IS NEEDED TO BE MANNINT RESTORATION APPLIES TO AREA SHEEP PERSONAL VECETATIVE COVER IS NEEDED TO BEMANINT STREILLIZATION SHALL DOCOR WITHIN THE PROPERSONAL OF EPOSED SOIL. PERSONAL SHALL DECORPORATION OF THE PROPERSON (TOPSIL). SEED, AND MULCUS SHALL BE AND PROPERSONAL TO THE PROPERSON OF THE PERSONAL SHALL BE AND AND DETAIL AND AND THE MANAGEMENT TECHNICAL STANDARD EQUIREMENTS FOR TEMPORARY GOOD PERMANENT SEEDING.

STONE TRACKING PADS SHALL BE PLACED ON SITE AND SHALL BE INSTALLED PRIOR TO ANY TRAFFIC LEAVING THE SITE. THE AGGREGATE USED SHALL BE 3 TO 6 INCH CLEAR OR WASHED STONE, AND SHALL BE PLACED IN A LAKER AT LEAST 12 INCHES THACK. THE TRACKING PAD SHALL BE THE FULL WIDTH OF THE EGRESS POINT, AND SHALL BE A MINIMUM OF 50 FEET LONG.

SPECIFICATIONS

DE \mathcal{S} 5 INLET PROTECTION

DETAILS

DO NOT NSTALL INLET PROTECTION THE DID FROM THE BOTTOM OF THE NICHT TO THE TOW THE MICH TO THE THE THE TOWN THE INSTALLED BAG SHALL INNE A MINIMUM MANURAL BAG SHALL BOTTOM OF THE OPERSHOOD AND THE OPERSHOOD FACE OF THE OPERSHOOD THE STANDAMM OF A FROM THE BOTTOM OF THE OPERSHOOD THE STANDAMM OF A FROM THE BOTTOM OF THE OPERSHOOD THE OPE

O IN INJETS SHALLOWER THAN 30", MEASURED

TO WITHIN 3" OF THE GOATE.

TO JUSTICE THE STATE THE CONTRACTOR SHALL

TO JUSTICE THE 3" CLEMANCE. THE TIES SHALL BE FAACED AT

THE BORG.

MTHIN 3" OF THE GRATE. ETHOD OF MAINTENANCE, USING A SEWN FLAP, HAND UMULATED SEDIMENT FROM ENTERING THE INLET.

TAIL Ø SPECIFICATIONS

007 © EXCEL ENGINEERING INC

DATE:
JAN. 23, 200
DESIGN NO.:
712140 2008

PROJECT:

This drawing based on Wisconsin Department of Transportation Standard Detall Drawing 8 E 10-2.

INLET PROTECTION TYPE A, B, C, AND D

FAIRFIELD INN & SUITS 2702 CROSSROADS DRIVE MADISON, WISCONSIN 53718

WDNR TECHNICAL STANDARD 1060

OWNER:

-4" X 6" OVAL HOLE SHALL BE HEAT CUT INTO ALL FOUR SIDE PANELS.

RAYMOND MANAGEMENT CO. 8333 GREENWAY BLVD., SUITE MIDDLETON, WI 53562



100 CAMELOT DRIVE FOND DU LAC, WI 54935

REVISIONS:

SHEET ISSUE: Y 23, 2008
SHEET TO COST HAS FOR CONSTR

GEOTEXTILE FABRIC, TYPE FF

INLET PROTECTION, TYPE C

(WITH CURB

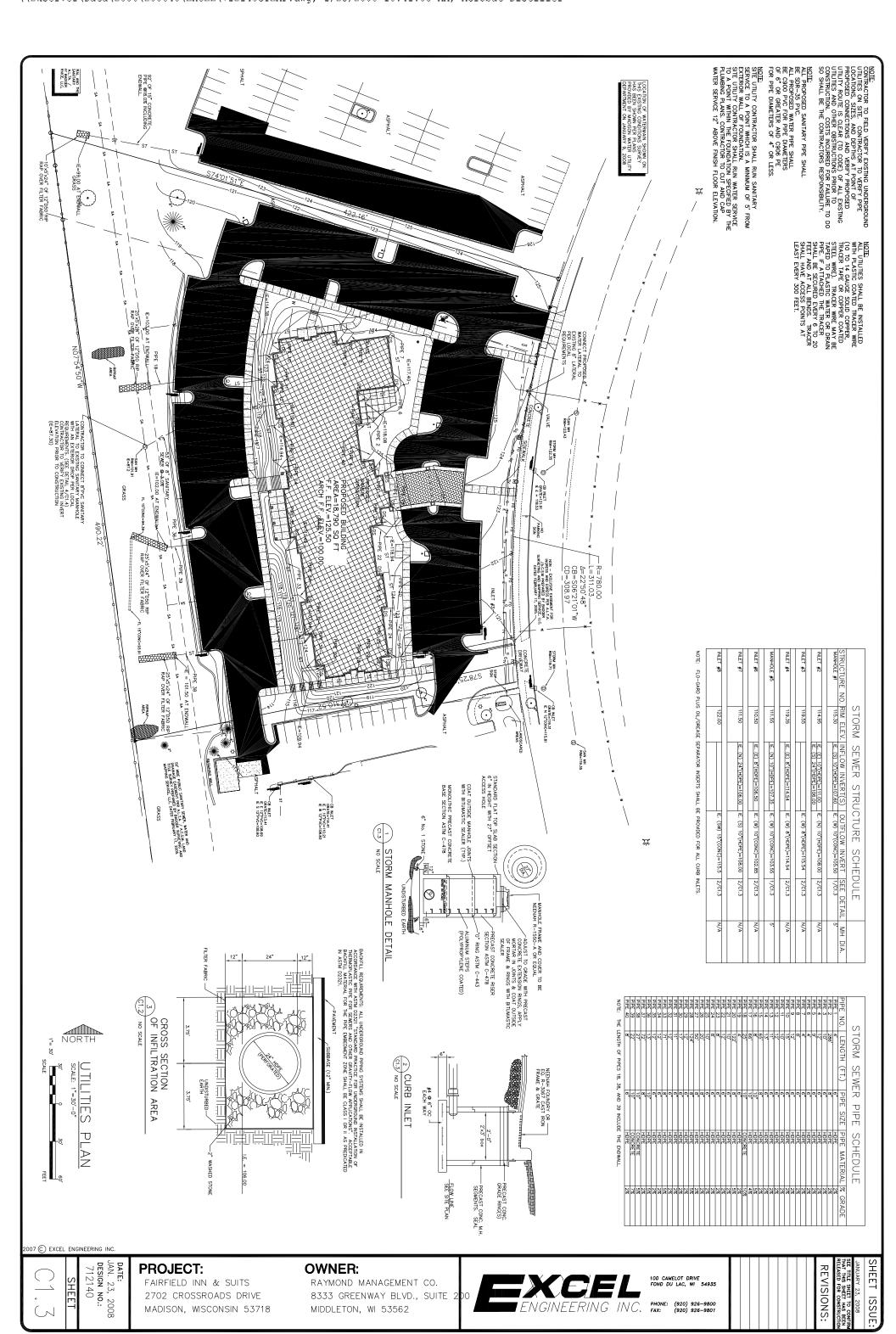
DO 2" x 4" EXTENDS
BEYOND GRAFE
TH ON BOTH SIDES,
IGTH VARIES,
URE TO GRAFE WITH
E OR PLASTIC TIES
RB BOX)

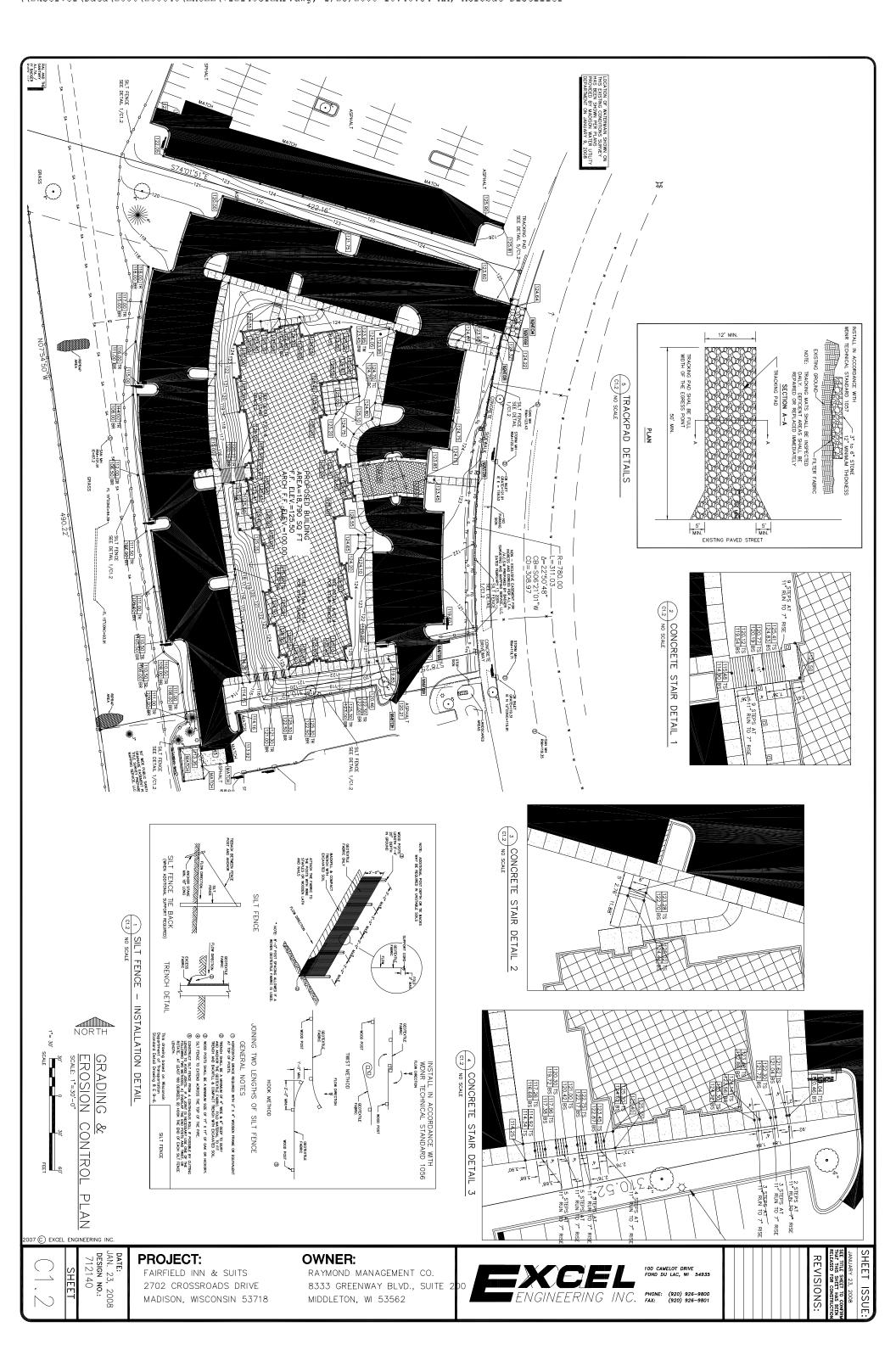
INLET PROTECTION, TYPE D

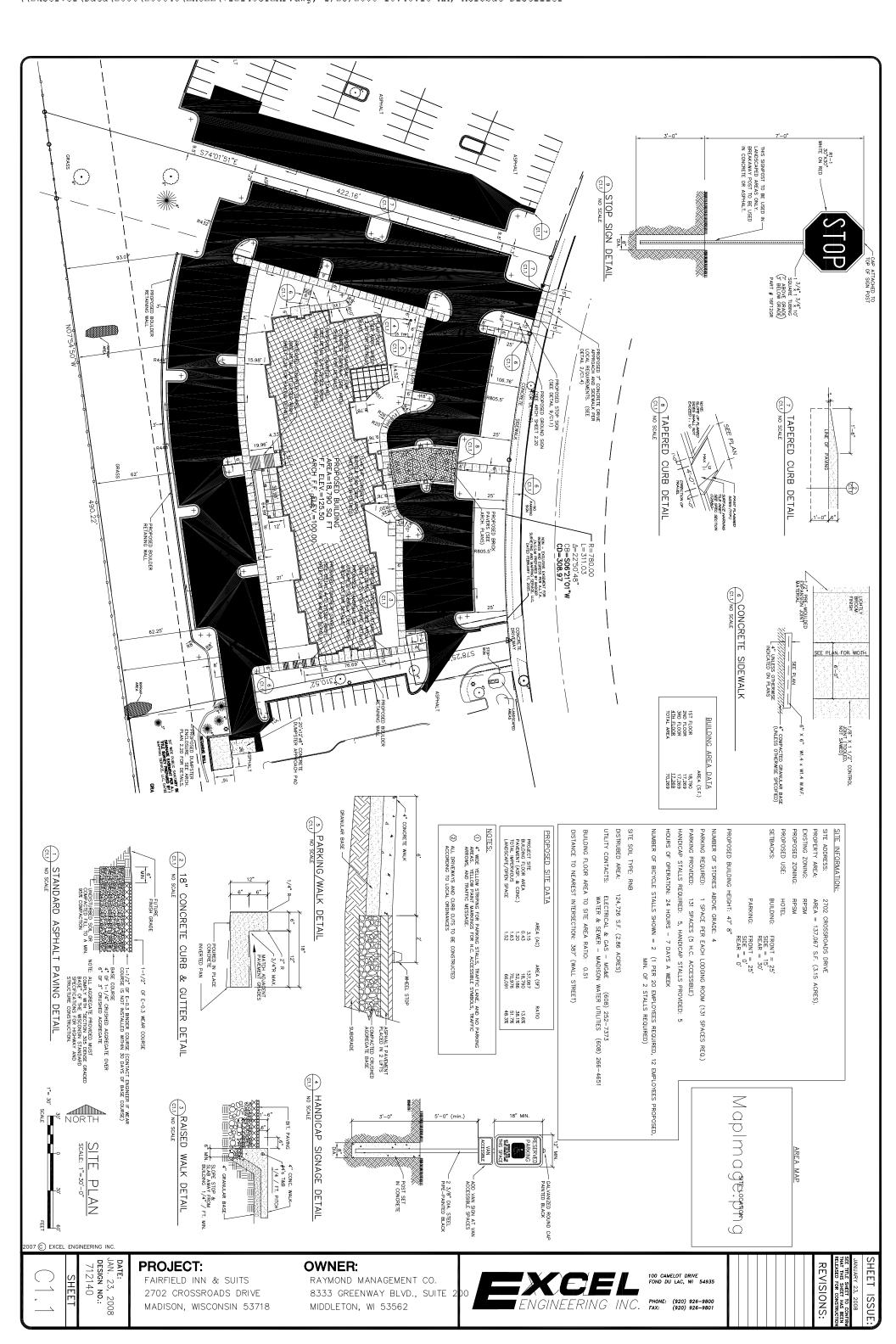
(CAN BE INSTALLED IN ANY INLET TYPE WITH
OR WITHOUT A CURB BOX AS PER NOTE(3))

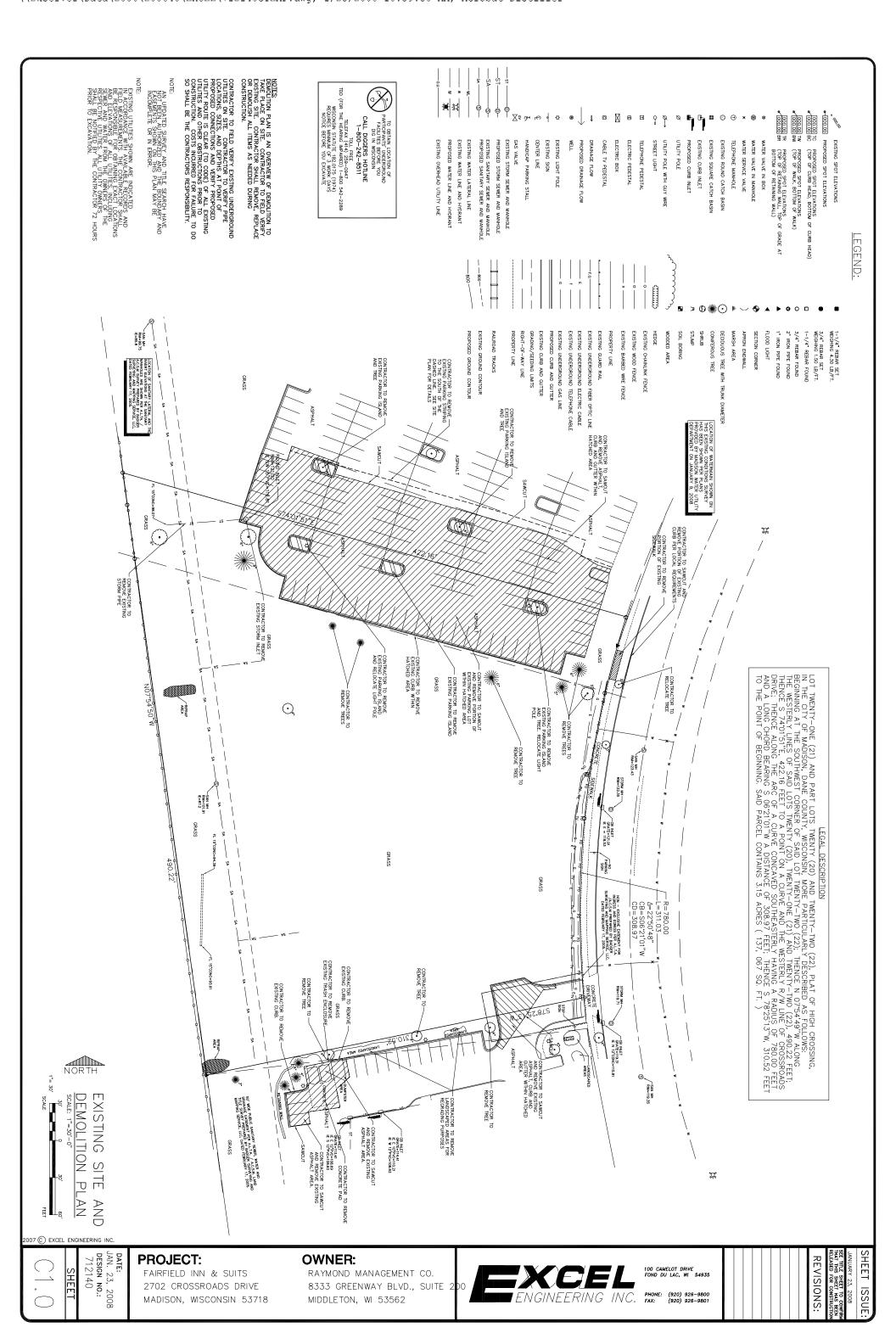
INSTALLATION NOTES
TYPE B & C
TRIM EXCESS FABRIC IN THE FLOW L
THE CONTRACTOR CONTRACTOR
THE CONTRACTOR CONTRACTOR CONTRACTOR
THE CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR
THE CONTRACTOR TRIM EXCESS FABRIC IN THE FLOW LINE TO THE CONTRACTOR SHALL DEMONSTRATE A WOLDS OR OTHER METHOD TO PREVENT ACCITYPE D

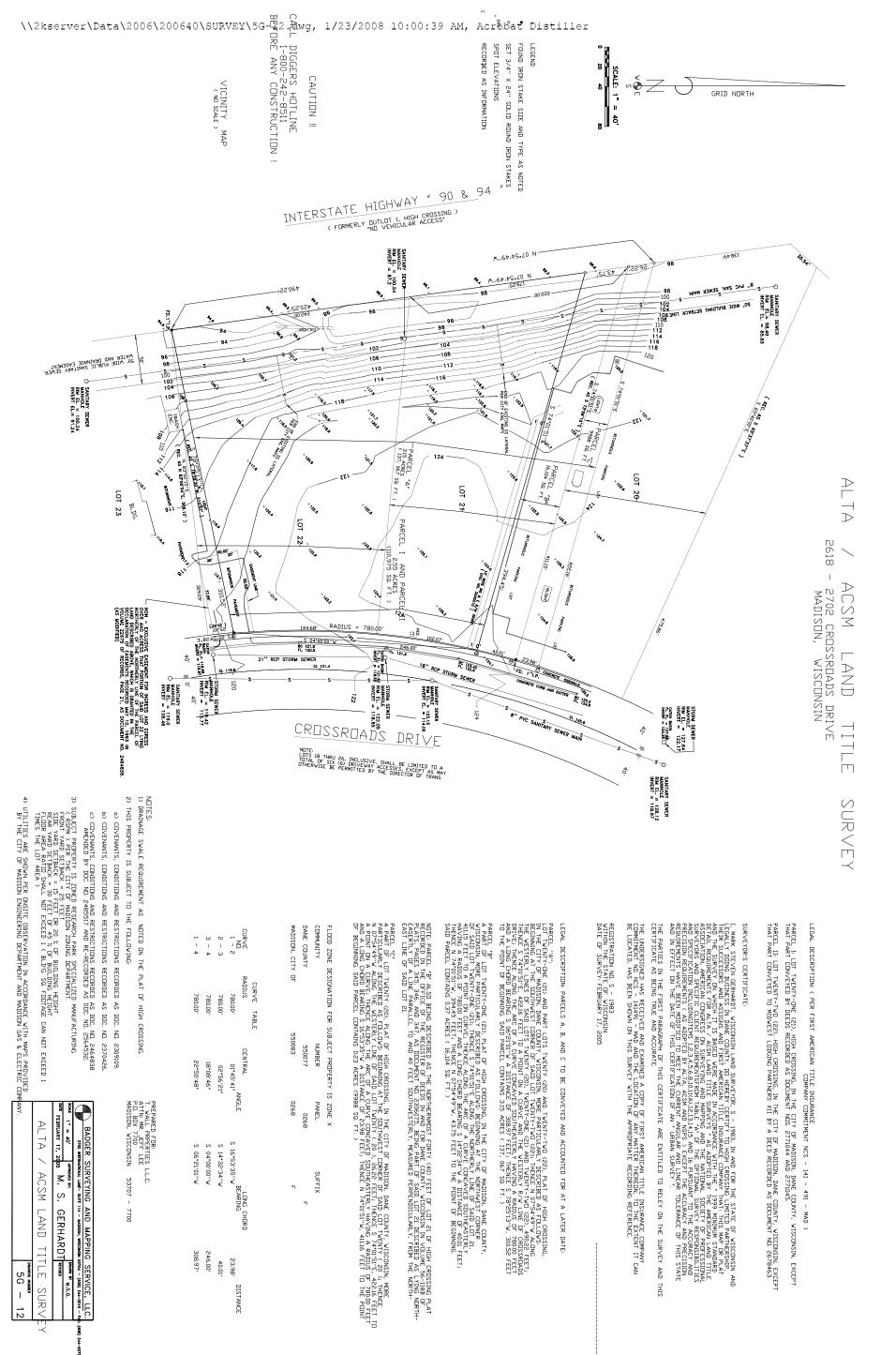
USE REBAR OR STEEL ROD
FOR REMOVAL
OR
FOR BALETS WIT CAST
CJEB BOX USE WOOD
2. Y A. EXTEND 10 BEYOND
GRAFE WOTH VAREES.
SECURE TO GRAFE WITH
WIRE OR PLASTIC TIES



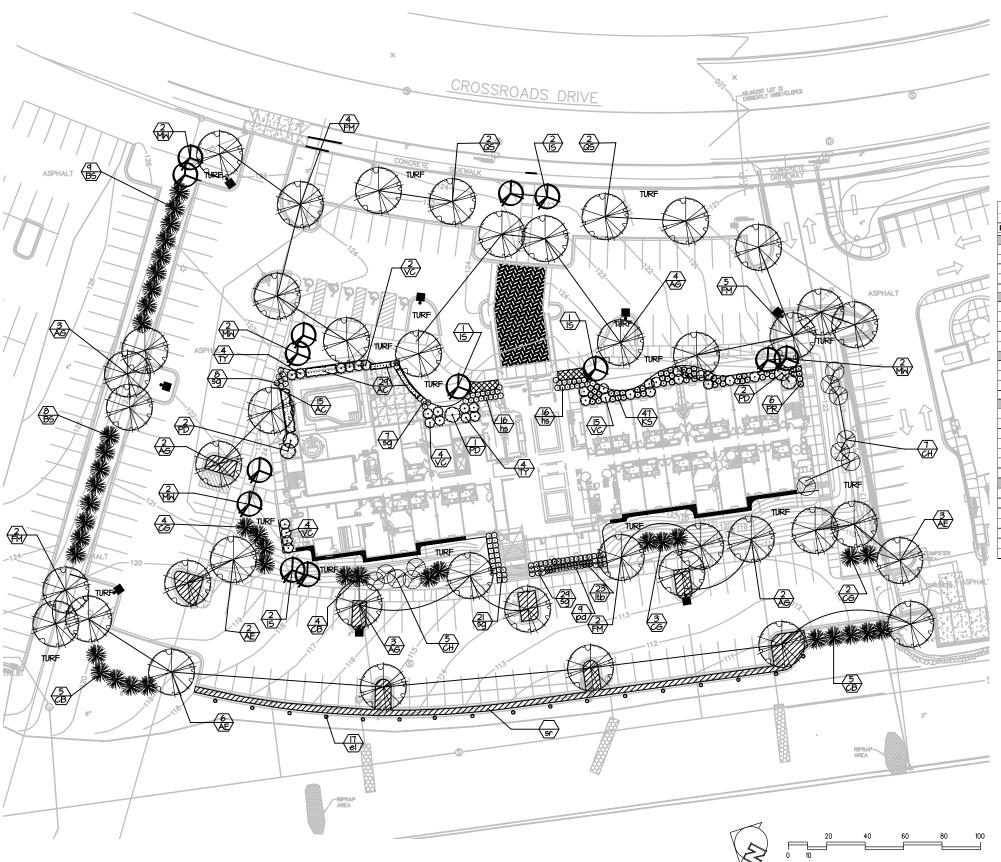








MARK STEVEN GERHARDT WISCONSIN LAND SURVEYOR, S - 1983





= Sedum reflexum groundcover



= Aluminum edging w/solid weed barrier faibric and washed stone mulch to match foundation.



= Annual flowers by owner

	Fairfield Inn & Suites REPRESENTATIVE PLANT LIST			root			
key	botanical name	common name	size	cond.	quant.	remarks	
	canopy trees						
FΜ	Acer x freemanii 'Morgan'	Morgan Maple	2 1/2" Cal.	BB	13		
AG	Ginkgo biloba 'Autumn Gold'	Autumn Gold Ginkgo 2	2 1/2" Cal.	BB	14		
QS	Quercus x shuettei	Hybrid Oak	2 1/2" Cal.	BB	4		
AE	Ulmus japonica x wilsoniana 'Morton'	Accolade Elm	2 1/2" Cal.	BB	11		
	Intermediate ornamental trees						
MW	Carpinus caroliniana	Musclewood	1 1/2" Cal.	BB	8	single trunk	
СН	Crataeguc crus galli	Cockspur Hawthorn	5' Ht.	ВВ	12	multi-stemmed	
IS	Malus 'Indian Summer'	Indian Summer Crabapple	1 1/2" Cal.	BB	6	single trunk	
PD	Cornus alternifolia	Pagoda Dogwood	5' ht.	BB	5	multi-stemmed	
	evergreen trees						
BS	Picea glauca 'Densata'	Black Hills Spruce	48" Ht.	ВВ	17		
CG	Picea pungens	Green Colorado Spruce	48" Ht.	ВВ	9		
CB	Picea pungens glauca	Blue Colorado Spruce	48" Ht.	BB	14		
	evergreen and deciduous shrubs						
TY	Taxus x media 'Tauntonii'	Tuanton Yew	18-24"	BB	8		
PR	Rhododendron P.J.M.	PJM Rhododendron	24" Ht.	BB	6		
AC	Ribes alpinum 'Green Mound'	Green Mound Alpine Currant	24" Ht.	BB	44	trim as hedge	
KS	Symphoricarpos x doorenbossi 'Kordes'	Kordes Amythyst Snowberry	24" Ht.	BB	47		
VC	Viburnum carlesii 'Compactum'	Compact Korean Spice Viburnum	24" Ht.	BB	25		
	ground covers / ornamental grass / perennials						
hs	Hosta 'Sagae'	Hosta	1 gal.	cont.	32		
sg	Panicum virgatum 'NorthWind'	Northwind Switch Grass	1 gal.	cont.	65		
ei	Parthenocissus quinquefolia	Virginia Creeper	1 gal.	cont.	17		
ltb	Schizachyrium scoparium	Little Blue Stem	1 gal.	cont.	21	no cultivars	
sr	Sedum refexum	Reflexum Stonecrop	24/flat	cont.	2082		
pd	Sporobolus heterolepsis	Prairie Dropseed	1 gal.	cont.	9	no cultivars	
		I			1	1	

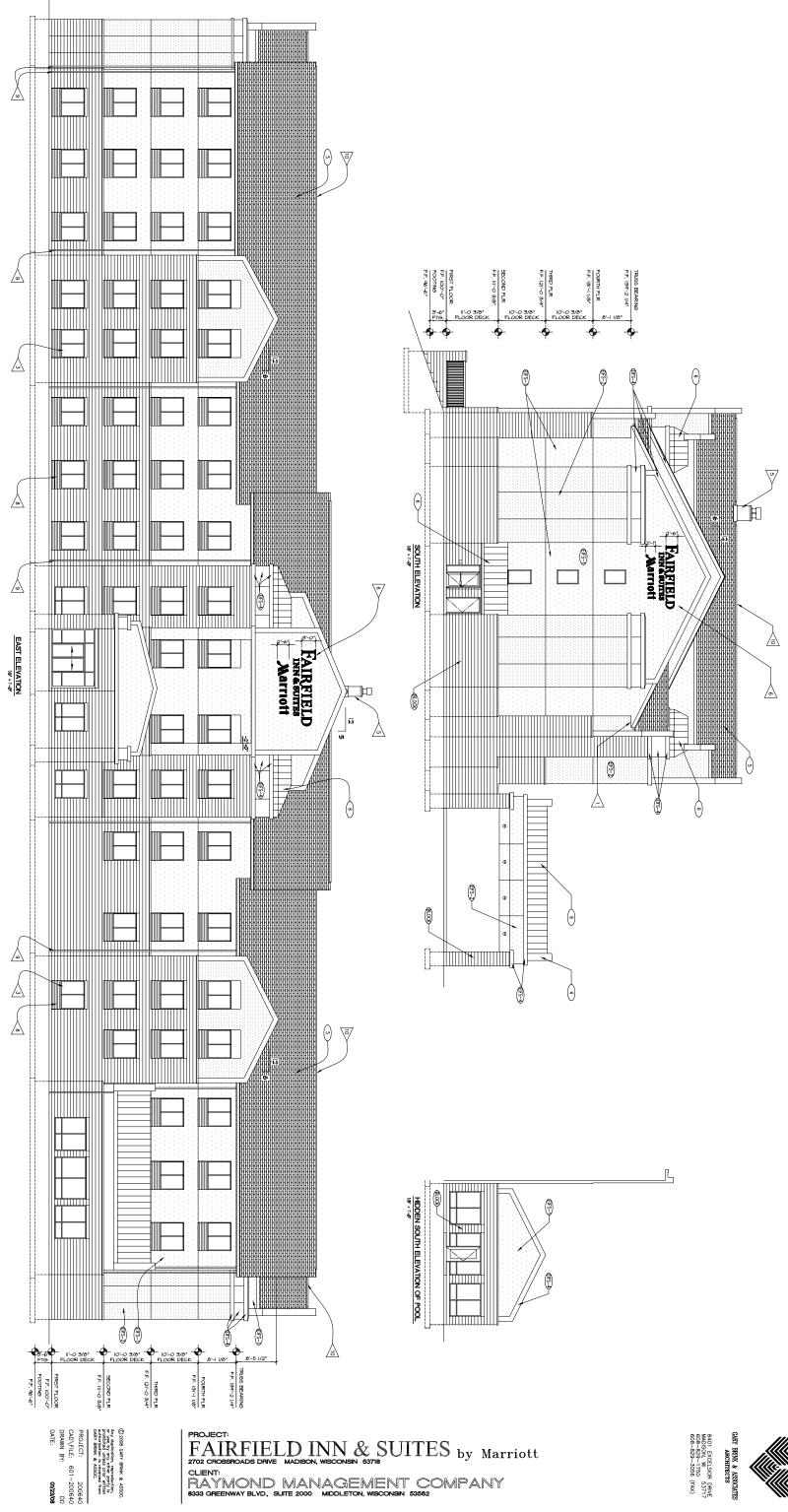
City of Madison - Landscape	Worksheet		Fairfield In		
Number of Parking Stalls		-			14
Total Sq. Footage of Storage Area					
Number of Canopy Shade Trees					
Required - 2" - 2 1/2" cal.					1
No. of Landscape Points Required					63
Points for Loading Area Required					
Number of Points Required					63
				Credits	
Element	Point		Points		
	Value	Quantity	Achieved	Quantity	Points
Canopy Tree: 2" - 21/2"	35	31	1085		108
Deciduous Shrub	2	135	270		27
Evergreen Shrub	3	8	24		2
Decorative Wall or Fence	5	320LF	135		13
(per 10 L.F.)					
Earth Berm (per 10 L.F.)		0	0		
Avg. Height 30"	5				
Avg. Height 15"	2				
Evergreen Trees	15	40	600		60
3' height minimum					
Canopy Tree or Small Tree	15	31	465		46
1 1/2" - 2" Caliper					
(i.e., Crab, Hawthorn)					
·		Sub-Totals	2579	Total Points	257



LANDSCAPE CONSULTANTS

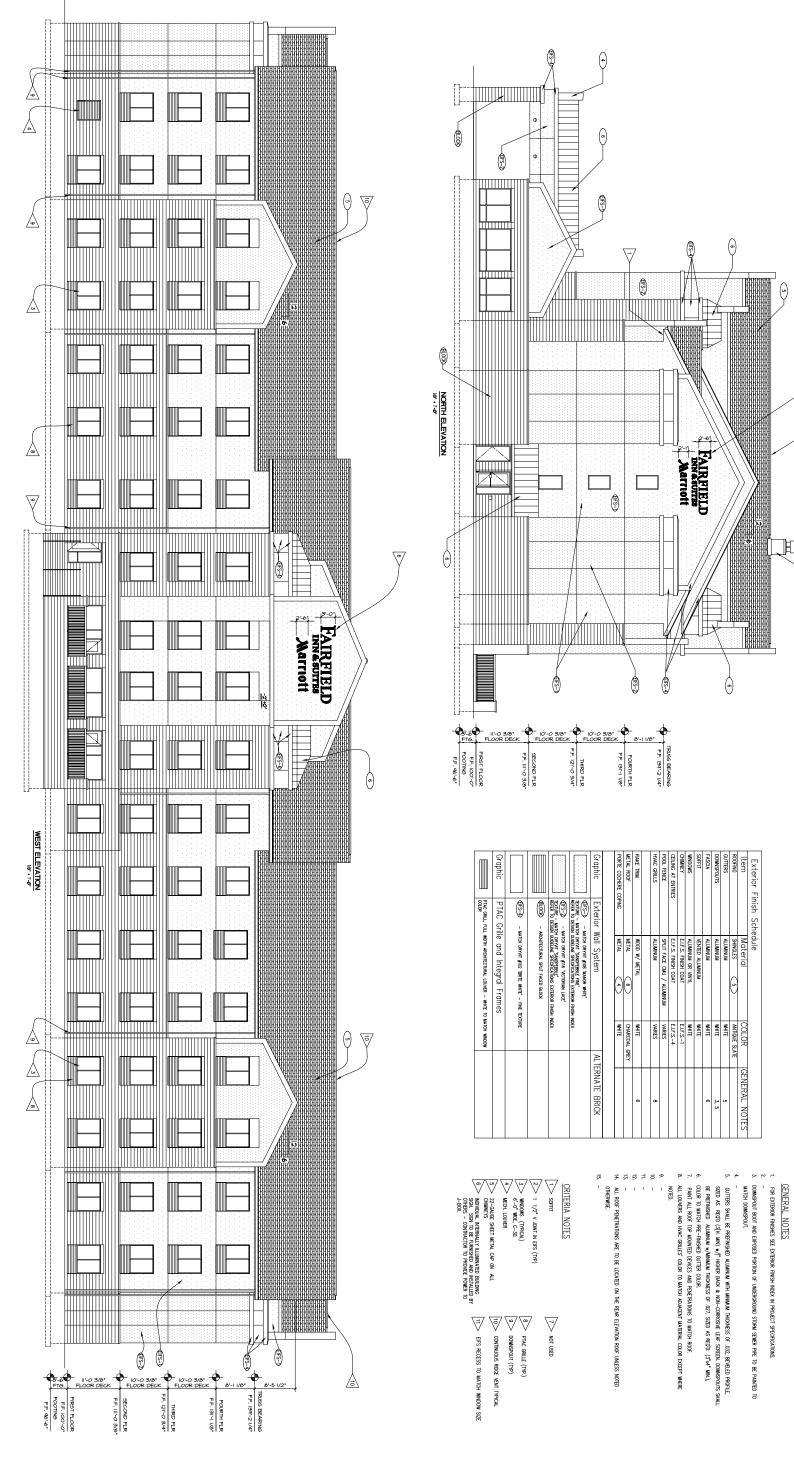
303 S. PATERSON S. U.I.T.E. O.N.E. MADISON, WI 53703 Phone: 608 251-3600 Fax: 608 251-2330 www.ksd-la.com

FAIRFIELD INN & SUITES by Marriott crossroads drive madison, wisconsin allow madison, maconsin assas greenway blud, suite 2000 middleton, wisconsin 53562





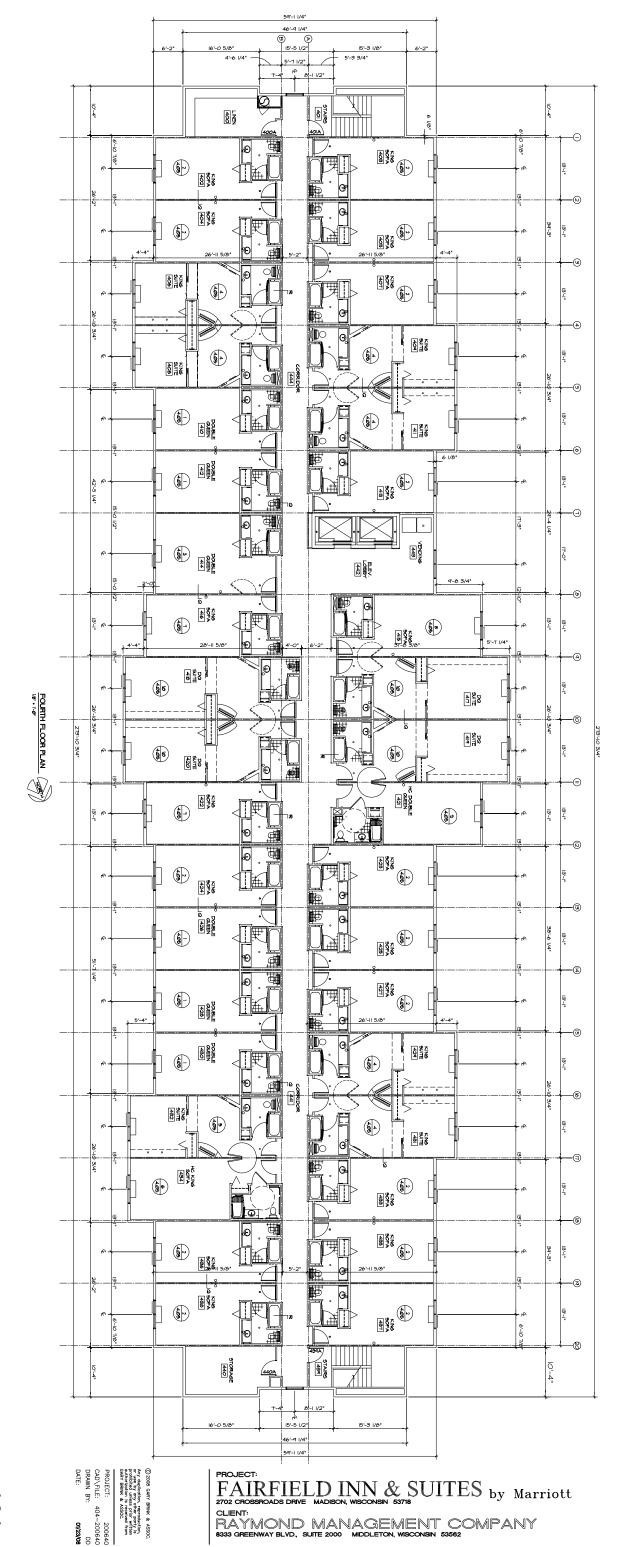




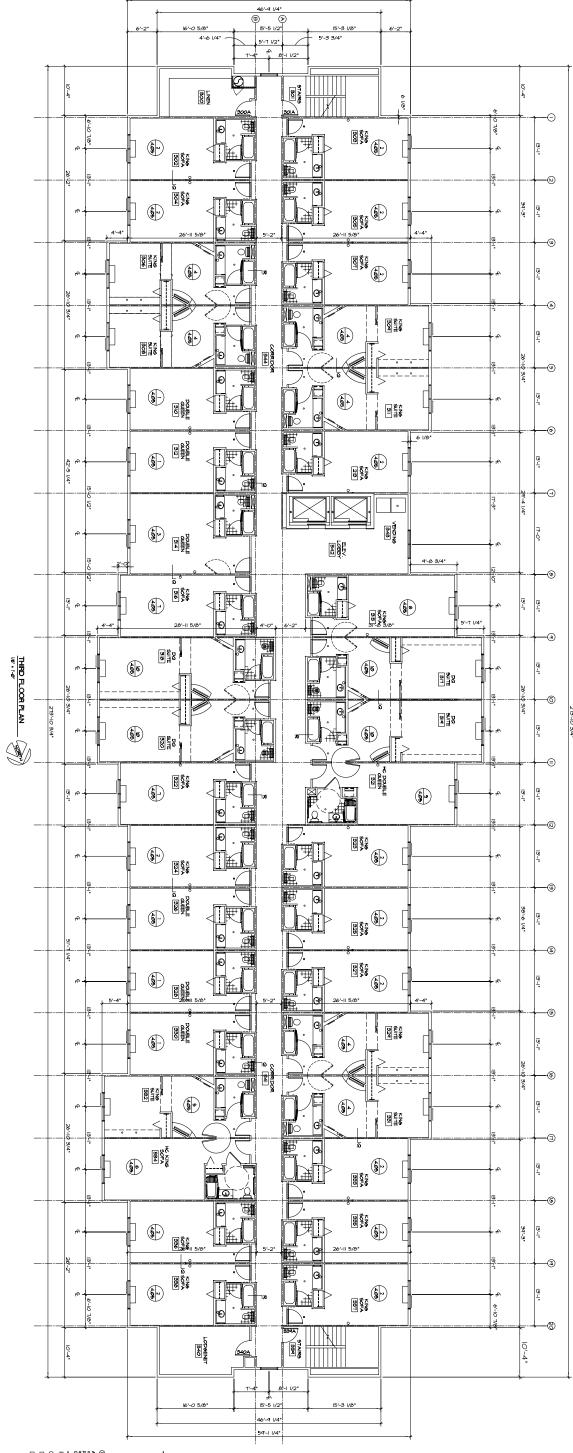


FROJECT:
FAIRFIELD INN & SUITES by Marriott 2702 CROSSROADS DRIVE MADISON, WISCONSIN 53718
CLIENT:
RAYMOND MANAGEMENT COMPANY 8333 GREENWAY BLVD., SUITE 2000 MIDDLETON, WISCONSIN 53562





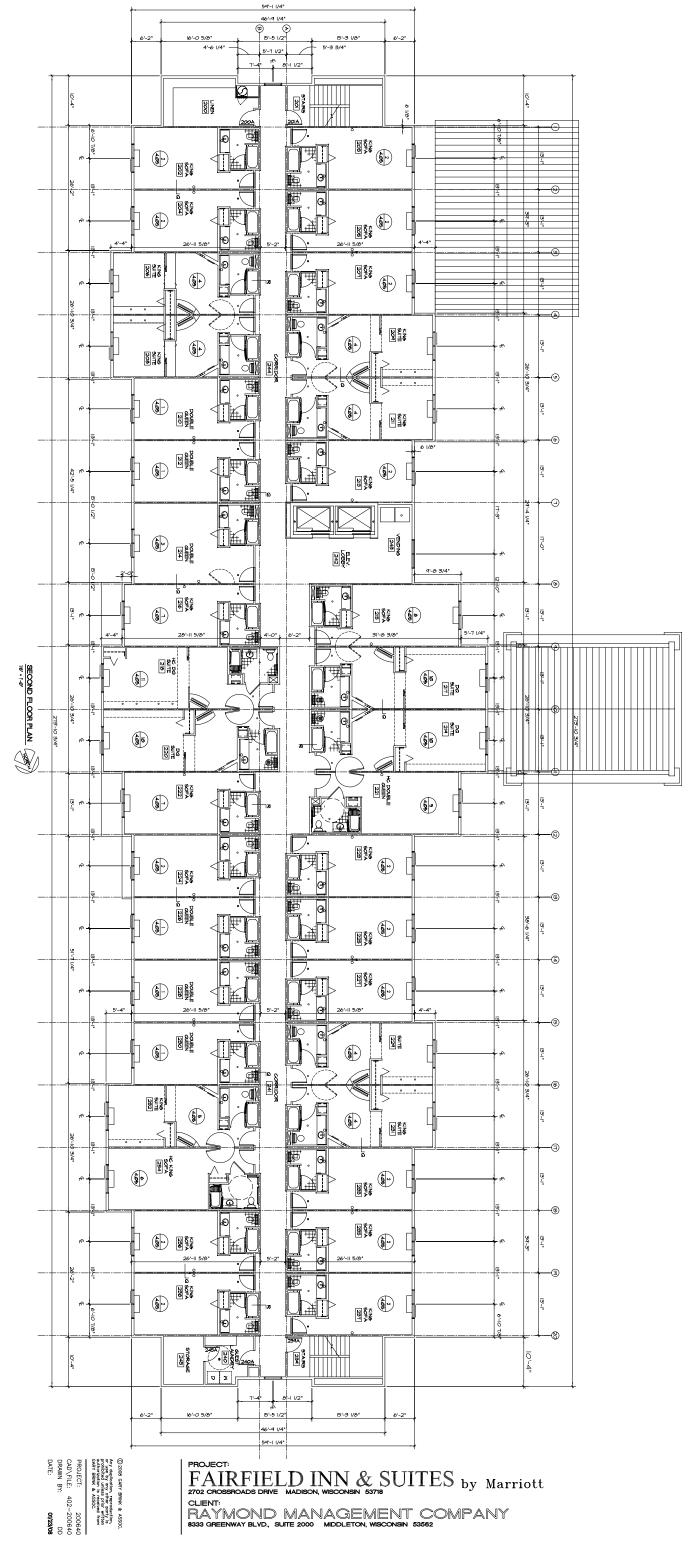


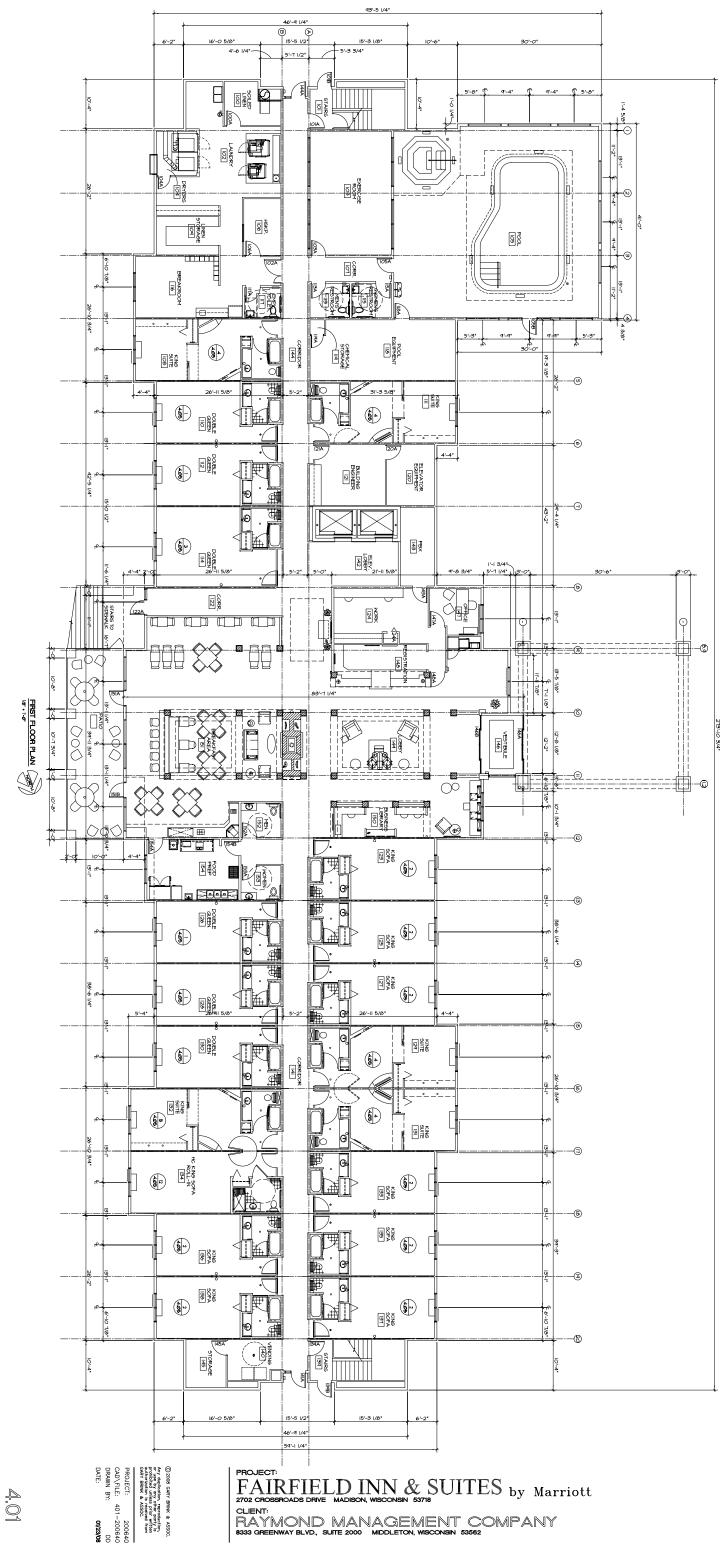




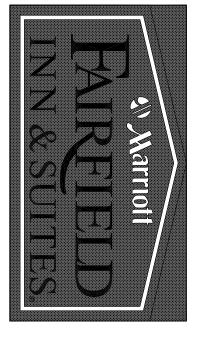
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CLIENT:
RAYMOND MANAGEMENT COMPANY 8333 GREENWAY BLVD., SUITE 2000 MIDDLETON, WISCONSIN 53562











2702 CROSSROADS DRIVE MADISON, WISCONSIN

SHEET INDEX

COVER SHEET & PROJECT CONTACTS

ALTA-1 ALTA SURVEY

LANDSCAPE PLAN

EXISTING SITE AND DEMOLITION PLAN SITE PLAN SITE LIGHTING PHOTOMETRIC PLAN

GRADING & EROSION CONTROL PLAN UTILITIES PLAN

E0.3 C1.0 C1.1 C1.2 C1.2 C1.3

DETAILS & SPECIFICATIONS

SITE DETAILS

2.20

FIRST FLOOR PLAN SECOND FLOOR PLAN THIRD FLOOR PLAN FOURTH FLOOR PLAN

4.02 4.03 4.01

4.04

EXTERIOR ELEVATIONS **EXTERIOR ELEVATIONS**

6.01

RAYMOND MANAGEMENT CO. 8333 GREENWAY BLVD., SUITE 2000

DEVELOPER:

MIDDLETON, WISCONSIN 53562 PHONE: 608-662-8334 FAX: 608-662-8335 PRINCIPAL CONTACT: BARRY PERKEL

CIVIL ENGINEER:

EXCEL ENGINEERING
100 CAMELOT DRIVE
FOND DU LAC, WISCONSIN 54935
PHONE: 920-926-9800
FAX: 920-926-9801
PRINCIPAL CONTACT: JASON DAYE

SITE LIGHTING DESIGNER:

TOTAL ELECTRIC SERVICE, INC. 1807 WEST VETERANS PARKWAY, P.O. BOX 217 MARSHFIELD, WISCONSIN 54449
PHONE: 715-384-3817
FAX: 715-384-3817
PRINCIPAL CONTACT: DAN GOTTO

LANDSCAPE DESIGNER:

KEN SAIKI DESIGN
303 SOUTH PATERSON ST, SUITE ONE
MADISON, WISCONSIN 53703
PHONE: 608-251-2600
FAX: 608-251-2330
PRINCIPAL CONTACT: BRUCE WOODS

ARCHITECT:

GARY BRINK & ASSOCIATES, INC. 8401 EXCELSIOR DRIVE MADISON, WISCONSIN 53717 PHONE: 608-829-1750 FAX: 608-829-3056 PRINCIPAL CONTACT: GARY BRINK



LOCATION MAP 3.15 ACRES (137,067 SQ. FT.)

JANUARY 23, 2008 JOB #200640