APPLICATION FOR
<b>URBAN DESIGN COMMISSION</b>
REVIEW AND APPROVAL

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<b>AGENDA IT</b>	`EM #	
Project #		
	03311	

	- 3011			
UDC MEETING DATE: 5/24/04	Action Requested Informational Presentation Initial Approval and/or Recommendation X Final Approval and/or Recommendation			
PROJECT ADDRESS: 5702 Raymond ALDERMANIC DISTRICT: 20	Road			
OWNER/DEVELOPER (Partners and/or Principals) MLG Capital (Meadowood) LLC	ARCHITECT/DESIGNER/OR AGENT: The Redmond Company			
13400 Bishop's Lane, Suite 100	W228 N745 Westmound Dr.			
Brookfield, WI 53065	Waukesha, WI 53186			
CONTACT PERSON: Tammy Mauer				
Address: N228 N745 Westma	3186			
Phone: 262-896-3787				
Fax: 202-549-1314	<del>-</del>			
E-mail address: tmauer @ the redmon	dco-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 C <sup>2</sup>	District (Fee required)			
(See Section C for:) R.P.S.M. Parking Variance (Fee required)	MAY D 2222			
(See Section D for:)  Comprehensive Design Review* (Fee required)  Street Graphics Variance* (Fee required)	nul a series			
Other				
*Public Hearing Required (Submission Deadline 3 Wee	ks in Advance of Meeting Date)			

	-
	Other
*Publi	c Hearing Required (Submission Deadline 3 Weeks in Advance of Meeting D
F:\PLRO	OT\WORDP\PL\UDC\Miscellaneous\udcreviewapprovalFeb05.doc

TUREGREENS

PLAN COMMISSION SUBMITTAL

MEADOWOOD PLAZA

RAYMOND ROAD & WHITNEY WAY

MADISON, WISCONSIN

### **CITY SUBMITTAL DATES:**

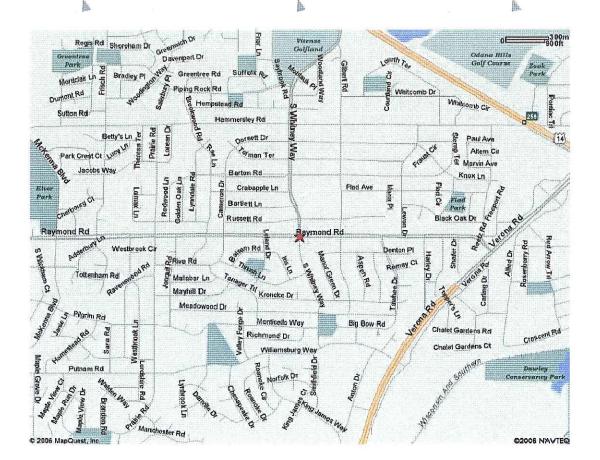
SUBMITTAL 1 03-23-06 SUBMITTAL 2 05-10-06

### INDEX OF DRAWINGS:

SITE PLAN

### **COVER SHEET**

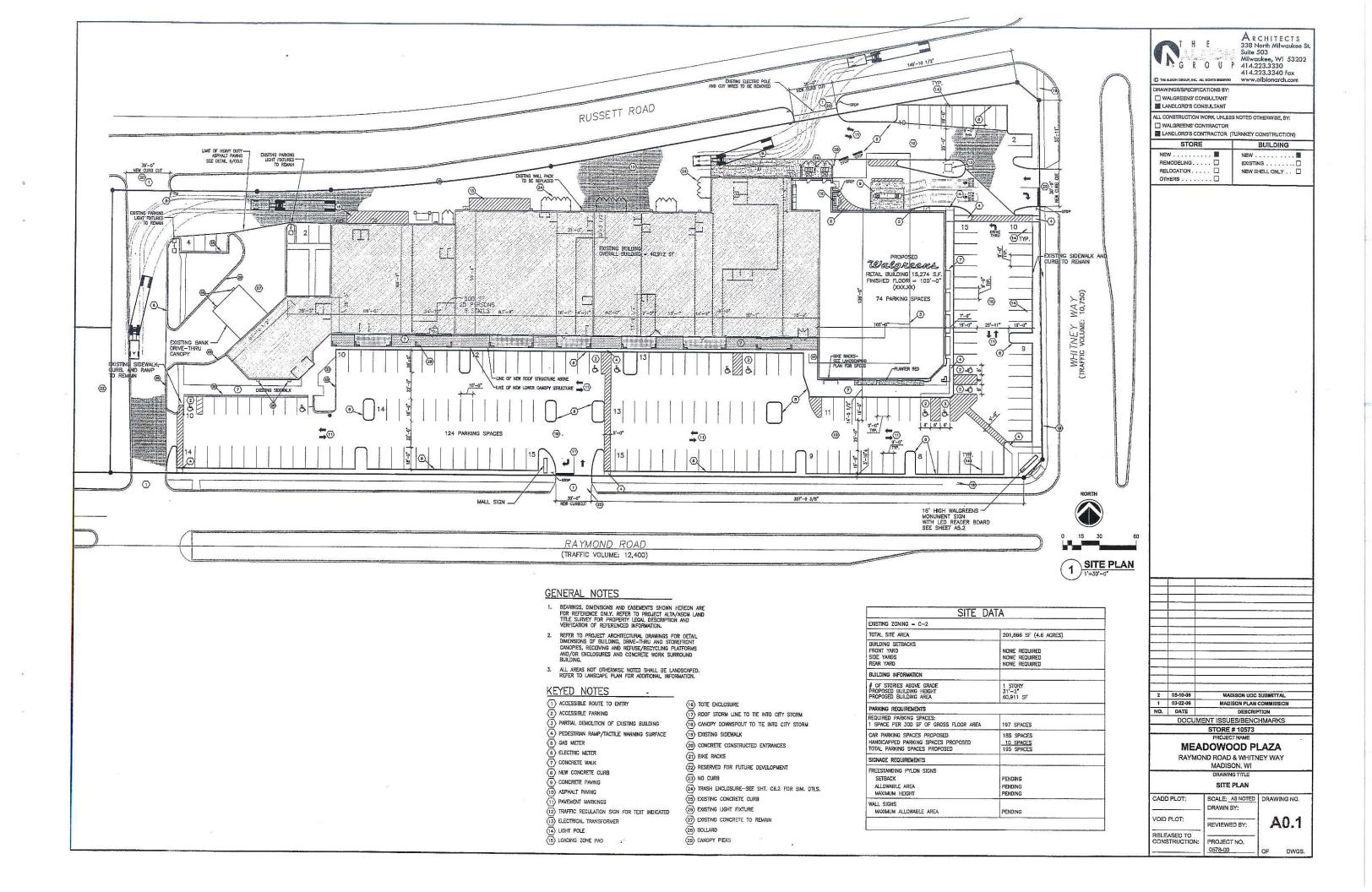
AU. I	SHEFLAN
C0.0	CIVIL ENGINEERING REQUIRMENTS
C0.1	A.D.A. ACCESSIBLE PARKING DATA
C6.2	SHREDDER AND COMPACTOR DETAILS
C1.0	EXISTING SITE CONDITIONS
C2.0	SITE DEMO PLAN
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A5.2	EXTERIOR SIGN DATA
LD.1	LANDSCAPING DEMOLITION PLAN
LS.1	LANDSCAPE PLAN
LS.2	LANDSCAPE DETAILS
E0.1A	PARKING LIGHTS AND PHOTOMETRICS

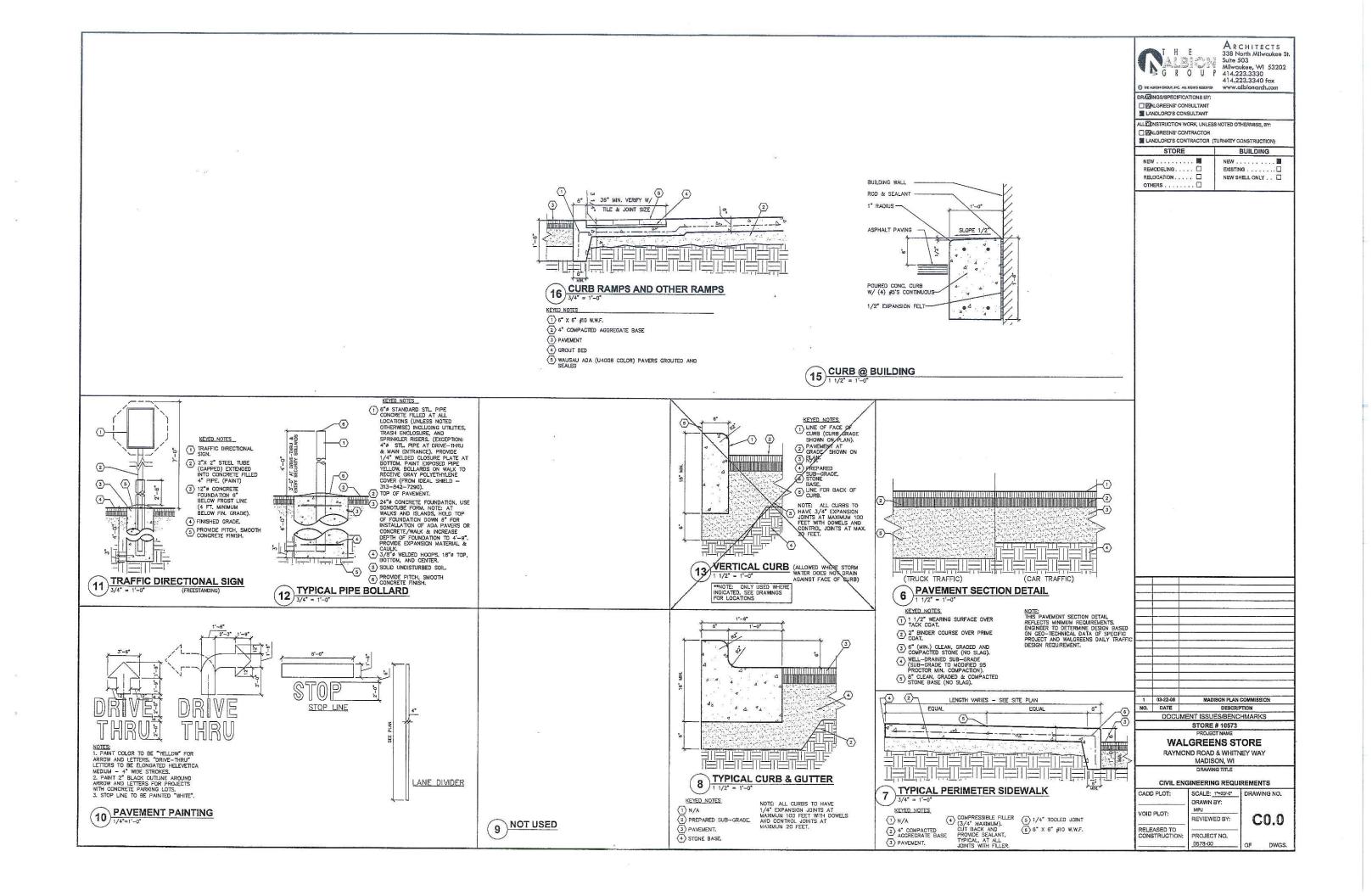




ARCHITECTS 338 North Milwaukee St. Suite 503 Milwaukee, WI 53202 414.223.3330 414.223.3340 fax www.albionarch.com

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#### EXTERIOR SITE AND PARKING AREA

AN ACCESSIBLE ROUTE OR PATH FROM THE PERIMETER OF THE SITE SERVING SIDEWALKS, PUBLIC STREETS OR PUBLIC TRANSPORTATION MUST BE PROVIDED TO WALGREENS ACCESSIBLE STORE ENTRANCE.

PREFERRED LOCATION FOR ACCESSIBLE ROUTE SHALL COINCIDE WITH PEDESTRIAN ACCESS TO CORNER, OTHERWISE, LOCAL ARCHITECT TO DETERMINE BEST LOCATION TO CONFORM TO SLOPE ALCHWARCS DEFINED BY A.D.A. VERFY COMPLIANCE WITH MORE STRINGENT

AN ACCESSIBLE ROUTE WILL BE A MINIMUM 36" WIDE. 60" IS WALGREENS STANDARD.

AN ACCESSIBLE ROUTE MAY CROSS OPEN PAVEMENT OR FOLLOW A RAMP AS REQUIRED BY SITE—SPECIFIC CONDITIONS. THE RUNNING SLOPE OF AN ACCESSIBLE ROUTE ACROSS OPEN PAVEMENT MUST NOT EXCEED 1:20, WITH A CROSS SLOPE NOT EXCEEDING 1:50. SLOPES EXCEEDING 1:20, BUT LESS THAN 1:12, CONSTITUTE RAMPS AND MUST CONFORM TO THE REQUIREMENTS FOR RAMP DESIGN (HAMDRAILS, CURBS, LANDINGS, RISE AND RUS LIMITS) AS NOTED BELOW, NO RAMP SHALL HAVE A RUNNING SLOPE EXCEEDING 1:12, NOR HAVE A GROSS SLOPE EXCEEDING 1:50.

TOTAL OFF STREET PARKING SPACES PROVIDED

THE ADA REQUIRES ONE VAN ACCESSIBLE PARKING SPACE WITH 96" ACCESS AISLE FOR ONE IN EVERY EIGHT ACCESSIBLE SPACES, BUT NOT LESS THAN ONE,

#### ENTRANCE AREA DOORS

WALGREEN'S STANDARD ENTRANCE DOOR IS AN AUTOMATIC SLIDING DOOR SYSTEM DESIGNED TO COMPLY WITH ALL ACCESS CODES AND LAWS.

ENTRANCE DOORS AND ALL OTHER DOORS ALONG AN ACCESSIBLE ROUTE WILL HAVE A

THE EXTERIOR ENTRANCE AREA SHALL NOT HAVE IMPEDIMENTS TO ACCESSIBILITY SUCH AS CART BARRIERS OR "CART CORRALS".

PROTECTIVE SECURITY BOLLARDS, IF USED IN THE ENTRANCE AREA, SHALL BE SPACED A MINIMUM OF 36" CLEAR BETWEEN BOLLARDS.

THRESHOLDS AT AUTOMATIC DOORS SHALL NOT EXCEED  $3/4^{\circ}$  IN HEIGHT OR  $1/2^{\circ}$  FOR OTHER TYPES OF DOORS. ALL THRESHOLDS SHALL BE BEVELED WITH A SLOPE OF NO GREATER THAN 1:2.

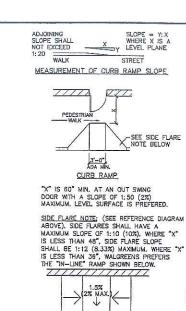
IF THE STORE HAS A VESTIBULE, THE MINIMUM SPACE BETWEEN THE OUTER DOOR AND THE INNER DOOR SHOULD BE 48 PLUS THE WIDTH OF ANY DOOR SWINGING INTO THE SPACE.

#### REVOLVING DOORS

IF THE STORE HAS A REVOLVING DOOR AT THE ENTRANCE, IT MUST HAVE AN ADJACENT "ACCESSIBLE" DOOR. THE ADJACENT ACCESSIBLE DOOR MUST BE UNLOCKED AND USABLE WHEN THE REVOLVING DOOR IS UNLOCKED AND USABLE.

#### OBSTRUCTIONS

NO OBJECTS SHOULD PROTRUDE (EVEN TEMPORARILY) INTO THE MINIMUM CLEAR SPACE OF THE ACCESSIBLE ROUTES TO THE STORE ENTRANCE. THIS WOULD INCLUDE SHOPPING CARTS, SALES FIXTURES, VENDING MACHINES, DISPLAYS, OR OTHER BARRIERS.



PLAN

ELEVATION

"IN-LINE" RAMP

A RAMP IS ANY SLOPE GREATER THAN 1:20 (5%) AND SHALL HAVE A MAXIMUM SLOPE OF 1:12 (8.33%). THE MAXIMUM SLOPE IS 1° OF RISE PER FOOT OF DISTANCE TRAVELED. ALL SLOPED AREAS OF THE RAMP ARE TO HAVE AN INTEGRAL RED COLOR.

-1:12 (8.33%) MAX.

0.9" DIA. 2.35" (TYP.) SECTION OF "DOME STAMP PATTERN IN SURFACE 0 0 0 0 2.35" 2.35" ---O SQUARE PATTERN \*SLOPE < 5% = WALK (NOT RAMP) TRIANGULAR PATTERN (EITHER PATTERN IS ACCEPTABLE)

NOTE: ACCESSIBLE RAMPS

AND CURB RAMPS WHERE POURING OF A SEPARATE INTEGRALLY COLORED CONCRETE IS REQUIRED, INSTALL SHEAR DOWELS

2'-0" O.C. AND KEYWAYS TO PREVENT HEAVING OF

SIDEWALK OR CONC. SURFACE.

### PLAN OF "DOME STAMP" PATTERN IN SURFACE

INTREGRALLY COLORED RED CONCRETE Z

LAN OF DETECTABLE WARNING SURFACE

VARES PER MANUF.

NOTES: A CURB RAMP(S) MUST BE PROVIDED ALONG AN ACCESSIBLE PATH FROM THE PARKING LOT TO WALGREENS CURBED SIDEWALK.

A CURB RAMP(S) MUST ALSO BE PROVIDED IN THE PARKING LOT AT ALL INTERMEDIATE AND PERIMETER CURBS ALONG THE ACCESSIBLE ROUTE CONNECTING TO PUBLIC SIDEWALKS.

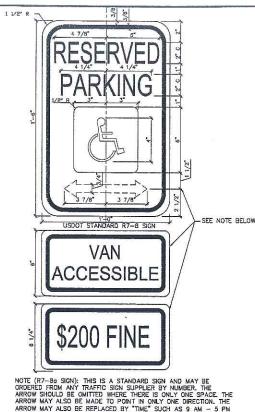
A RAMP IS ANY SLOPE GREATER THAN 1:20 (52) AND SHALL HAVE A MAXIMUM SLOPE OF 1:12 (8.33%). THE MAXIMUM SLOPE IS 1" OF RISE PER FOOT OF DISTANCE INVOLVED TO BUSTANCE INVOLVED THE ACCESSIBLE WARRING THE FAITURE OF THE DETECTABLE WARRING TRANSICION). THE DETECTABLE SURFACE MUST CONSIST OF RAISED INCHES AND CENTER—TO CENTER SPACING OF NOMINAL 0.9 INCHES, A HEIGHT OF NOMINAL 0.2 INCHES AND CENTER—TO CENTER SPACING OF NOMINAL 2.35 INCHES. THE INCLUDENCE STATEMENT OF THE DETECTABLE WARRING THE FAULT OF THE PROPERTY OF THE DETECTABLE WARRING THE FULL WIGHT AND DEPTH OF THE PARK PARK OF THE SURFACE WARRING THE FULL WIGHT AND DEPTH OF THE PARK PARK OF THE FULL WIGHT AND DEPTH OF THE PARK PARK OF THE FULL WIGHT AND DEPTH OF THE PARK PARK OF THE FULL WIGHT AND DEPTH OF THE PARK PARK OF THE FULL WIGHT AND DEPTH OF THE PARK PARK OF THE FULL WIGHT AND DEPTH OF THE PARK PARK OF

HAVE AN INTEGRAL RED COLOR.

THE CLEAR WIDTH OF ANY RAMP IS A MINIMUM OF 35".

CURB RAMPS HAVE A MAXIMUM RISE OF 6" AND DO NOT REQUIRE HANDRAILS.

ANY RAMP WITH GREATER THAN A 6" RISE SHALL HAVE HANDRAILS ON BOTH SIDES AND CURBED EDGE PROTECTION OF A PARABLE OR DIAMOND PATTERN ETC.) ACCESSIBILITY CUIDIDINES DETINED BY LOCAL TOTAL PROTECTION OF A PARABLE OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDIDINES DETINED BY LOCAL TOTAL PROTECTION OF A PARABLE OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDIDINES DETINED BY LOCAL TOTAL PROTECTION OF A PARABLE OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDIDINES DETINED BY LOCAL TOTAL PROTECTION OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDIDINES DETINED BY LOCAL TOTAL PROTECTION OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDINES DETINED BY LOCAL TOTAL PROTECTION OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDINES DETINED BY LOCAL TOTAL PROTECTION OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDINES DETINED BY LOCAL TOTAL PROTECTION OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDINES DETINED BY LOCAL TOTAL PROTECTION OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDINES DETINED BY LOCAL TOTAL PROTECTION OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDINES DETINED BY LOCAL TOTAL PROTECTION OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDINES DETINED BY LOCAL TOTAL PROTECTION OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDINES DETINED BY LOCAL TOTAL PROTECTION OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDINES DETINED BY LOCAL TOTAL PROTECTION OR DIAMOND PATTERN ETC.) ACCESSIBLITY CUIDINES DETINED BY LOCAL TOTAL



ARROW MAY ALSO BE REPLACED BY "TIME" SUCH AS 9 AM — 5 PM WHERE A PART—TIME RESTRICTION EXISTS. THE SIGN MUST BE SUPPLEMENTED WITH A "YAN ACCESSIBLE" SIGN AS APPLICABLE AND/OR AMOUNT OF THE FINE FOR ILLEGALLY PARKING IN THE **ACCESSIBILITY SIGNAGE** (2)

NOTE: ACCESSIBILITY SIGNAGE SHALL COMPLY WITH MINNESOTA COMMERCIAL BUILDING CODE & DOT

¢ OF PARKING STALL 1) PRE-FABRICATED WELDED CAP (2) STANDARD USDOT R7-8 -€> SIGN (BOTH SIDES) (3) 2"x12"x3/16" STEEL TUBE, 3 PAINT ENAMEL WHITE (FILL WITH CONCRETE). (4) SUPPLEMENTAL SIGNS, "VAN 4 ACCESSIBLE AND/OR \$-FINE AS APPLICABLE, (CHECK WITH LOCAL MUNICIPALITY FOR SIGNAGE (6) (5) 18" CONCRETE FOUNDATION BELOW FROST LINE (4'-0" MINIMUM) (7) 3/8"ø WELDED HOOPS OR SIMILAR ® TOP, BOTTOM & CENTER B HOLD CONCRETE FOUNDATION DOWN 6" AT SIDEWALKS ONLY. POUR SIDEWALK OR INSTALL ADA PAYERS OVER TOP. 1'-6"

ACCESSIBLE PARKING SIGN AND POST (FREESTANDING) 4

(7)

SIDE VIEW

FRONT VIEW

STANDARD ACCESSIBLE DIMENSIONING A U.S. DEPARTMENT OF TRANSPORTATION R7—8 (RESERVED PARKING) AND SUPPLEMENTAL SIGNS AS NOTED ABOVE MUST BE MOUNTED ON A PERMANENT POST NO LOWER THAN FOUR FEET FROM THE PAVEMENT. THE POST MUST BE MOUNTED IN THE CENTER OF THE 8 FOOT WIDE ACCESSIBLE PARKING SPACE, NO MORE THAN 5 FEET FROM THE FRONT OF THE PARKING SPACE, SEE ILLUSTRATION ABOVE

NOTES: EACH ACCESSIBLE PARKING SPACE IS TO BE A MINIMUM OF 8 FEET WIDE AND HAVE A 96" MINIMUM ACCESS AISLE FOR VANS OR 60" ACCESS AISLE FOR CARS ADJACENT TO THE SPACE. THE ACCESS AISLE MAY BE ON EITHER THE DRIVER'S SIDE OR THE PASSENGER'S SIDE OF THE ACCESSIBLE SPACE. THIS APPLIES TO 45, 60, AND 90 PARKING.

ACCESSIBLE PARKING SPACES ARE TO BE LOCATED AS CLOSE TO THE STORE ENTRANCE AS POSSIBLE AND SHALL BE IDENTIFIED WITH A SIGN.

ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL BE LEVEL WITH A SLOPE OF 1\_1/2% (2% MAXIMUM)(EXAMPLE: 1.92 INCHES MAX. VERTICAL IN 8 FEET HORIZONTAL) OR 1:50 IN ALL DIRECTIONS. THIS INCLUDES BOTH "RUNNING SLOPES" AND "CROSS SLOPES."

EACH PARKING SPACE ACCESS AISLE MUST CONNECT TO A COMMON LEVEL WITH AN ACCESSIBLE ROUTE...I.E., EACH ACCESS AISLE NEXT TO A PARKING SPACE MUST HAVE A CURB RAMP AT THE WALGREENS STOREFRONT SIDEWALK OR BLEND TO A LEVEL WALKWAY LEADING TO THE WALGREENS

ACCESSIBLE PARKING ACCESS AISLES SHALL BE PART OF AN ACCESSIBLE ROUTE TO THE STORE ENTRANCE. THE ACCESS AISLE SHALL BE DESIGNATED WITH HIGH QUALITY YELLOW DIAGONAL SURFACE PAINT STRIPING. ADA ALLOWS TWO PARKING SPACES TO SHARE AN ACCESS AISLE.

MADISON LIDC SUBMITTAL 1 03-22-08 MADISON PLAN COMMISSION STORE # 10573

## MEADOWOOD PLAZA

RAYMOND ROAD & WHITNEY WAY MADISON, WI

ARCHITECTS

Suite 503 Milwaukee, WI 53202

BUILDING

NEW . . . . . . . . . . . . . .

NEW SHELL ONLY . . .

EXISTING . . . . .

Milwaukee, WI 2320 414.223.3330 412.23330 fax

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

■ LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

DRAWINGS/SPECIFICATIONS BY

☐ WALGREENS' CONSULTANT

III LANDLORD'S CONSULTANT

☐ WALGREENS' CONTRACTOR

STORE

REMODELING . . . . . .

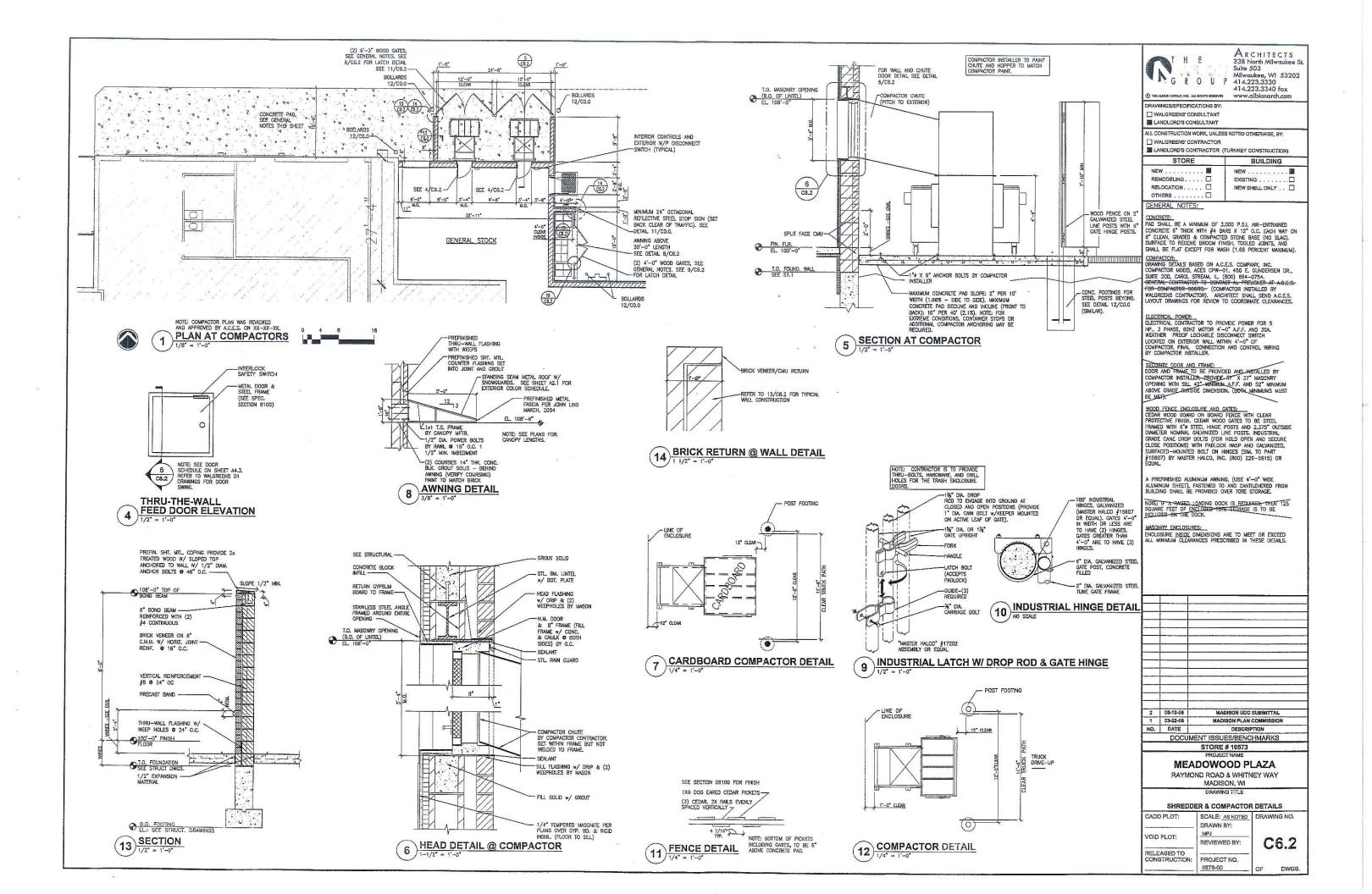
RELOCATION . . . .

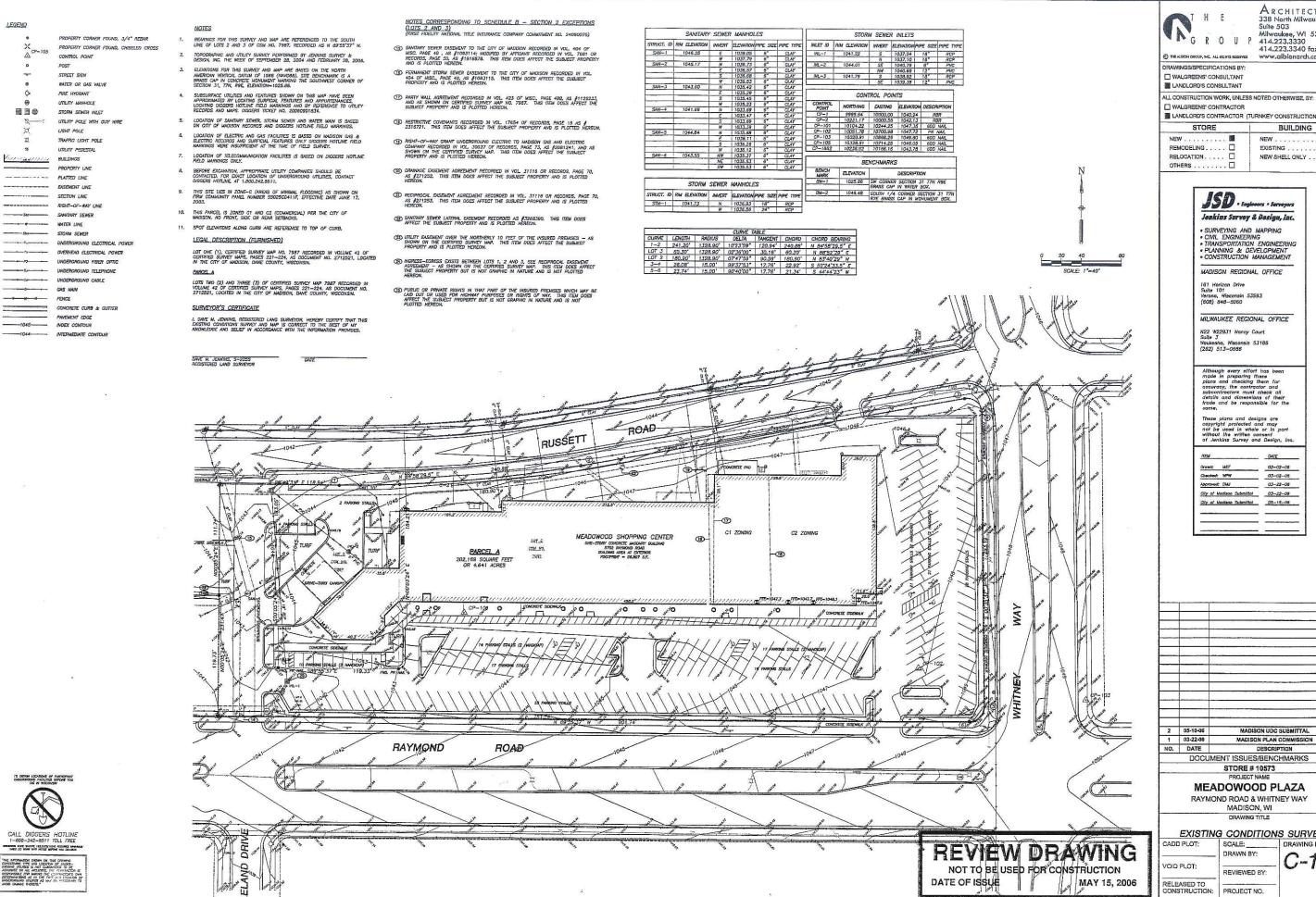
OTHERS . . . . . .

### A.D.A. ACCESSIBLE PARKING DATA

	CADD PLOT:	SCALE: AS NOTED DRAWN BY:	DRAWING NO.	
	VOID PLOT:	MPJ REVIEWED BY:	C0.1	
The state of the s	RELEASED TO CONSTRUCTION:	PROJECT NO. 0578-00		
		03/0-00	OF DWGS.	

ACCESSIBLE PARKING - SIZE AND MARKINGS





Architects 338 North Milwaukee S Suite 503 Milwaukee, WI 53202 414,223,3340 fax

LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

BUILDING 

EXISTING . . . . . . NEW SHELL ONLY . . .

Jenkius Survey & Design, Inc.

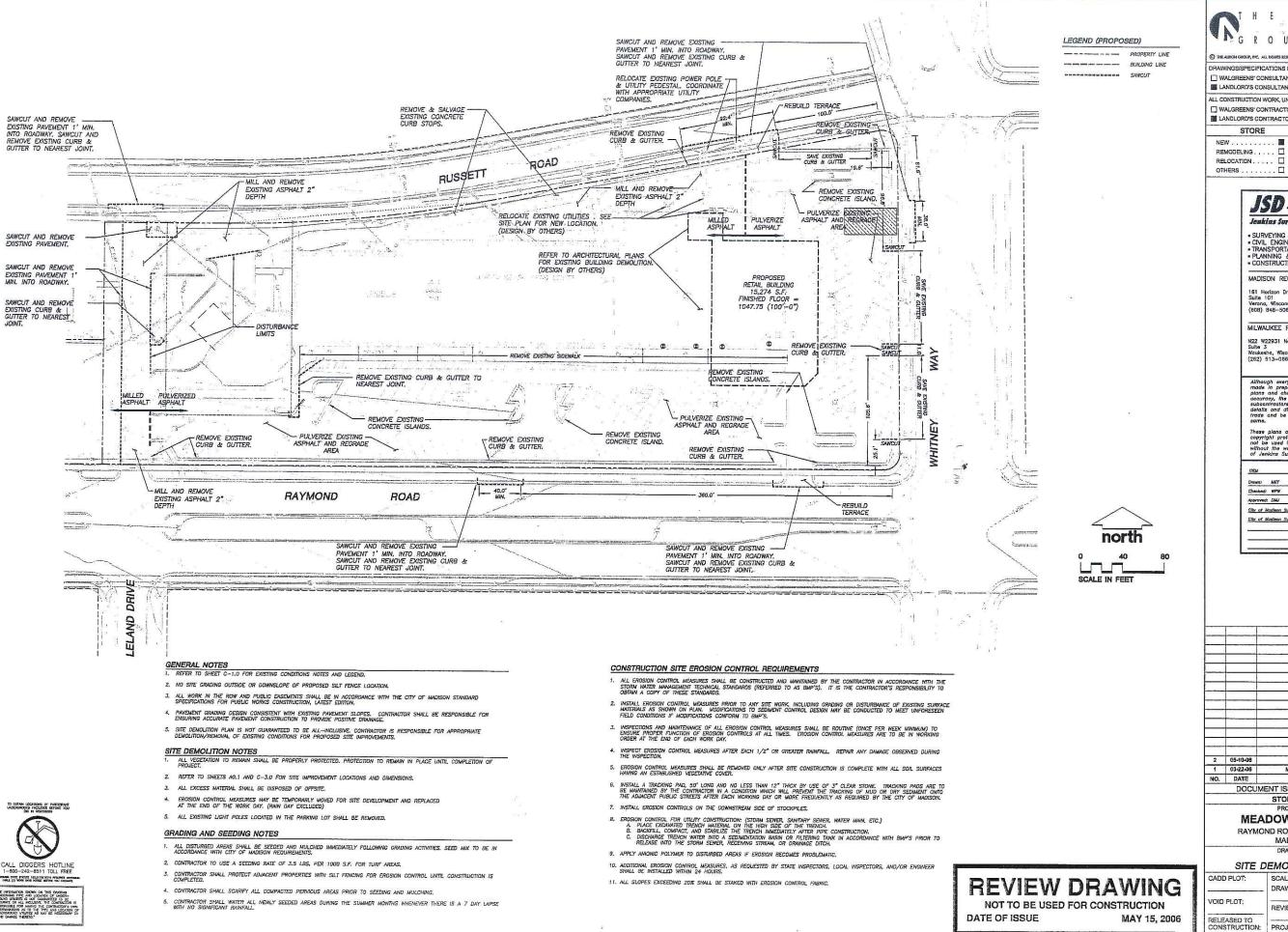
DATE 03-02-08 Checked: WPW 03-02-05 Approved: DIAJ 03-22-08 City of Medison Submittel 03-22-08 City of Madison Submittel 05-15-05

MADISON UDC SUBMITTAL MADISON PLAN COMMISSION DOCUMENT ISSUES/BENCHMARKS

RAYMOND ROAD & WHITNEY WAY

EXISTING CONDITIONS SURVEY DRAWING NO. C-1.0

0578-00



ARCHITECTS 338 North Milwaukee S Suite 503 G R O U P 414.223.3330 Milwaukee, WI 53202 414.223.3340 fax

DRAWINGS/SPECIFICATIONS BY:

☐ WALGREENS' CONSULTANT

LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

☐ WALGREENS' CONTRACTOR I LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

REMODELING.,,,

NEW . . . . . . . . . . . . . . . . . EXISTING . . . . . . . . . NEW SHELL ONLY . . .

BUILDING

JSD - Engineers - Serveyors 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 Sulte 3 Sulte 3 Waukesha, Wisconsin 53186 (252) 513-0666

Although every affort 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 it.

Orewn:	MET	03-02-06
Checked:	WPW	03-02-06
Approved:	DHU	03-22-06
City of Mo	dieon Submittat	03-22-06
City of Mo	dison Submittel	05-15-06

1 03-22-06 MADISON PLAN COMMISSION NO. DATE DOCUMENT ISSUES/BENCHMARKS

STORE # 10573 PROJECT NAME

### **MEADOWOOD PLAZA** RAYMOND ROAD & WHITNEY WAY

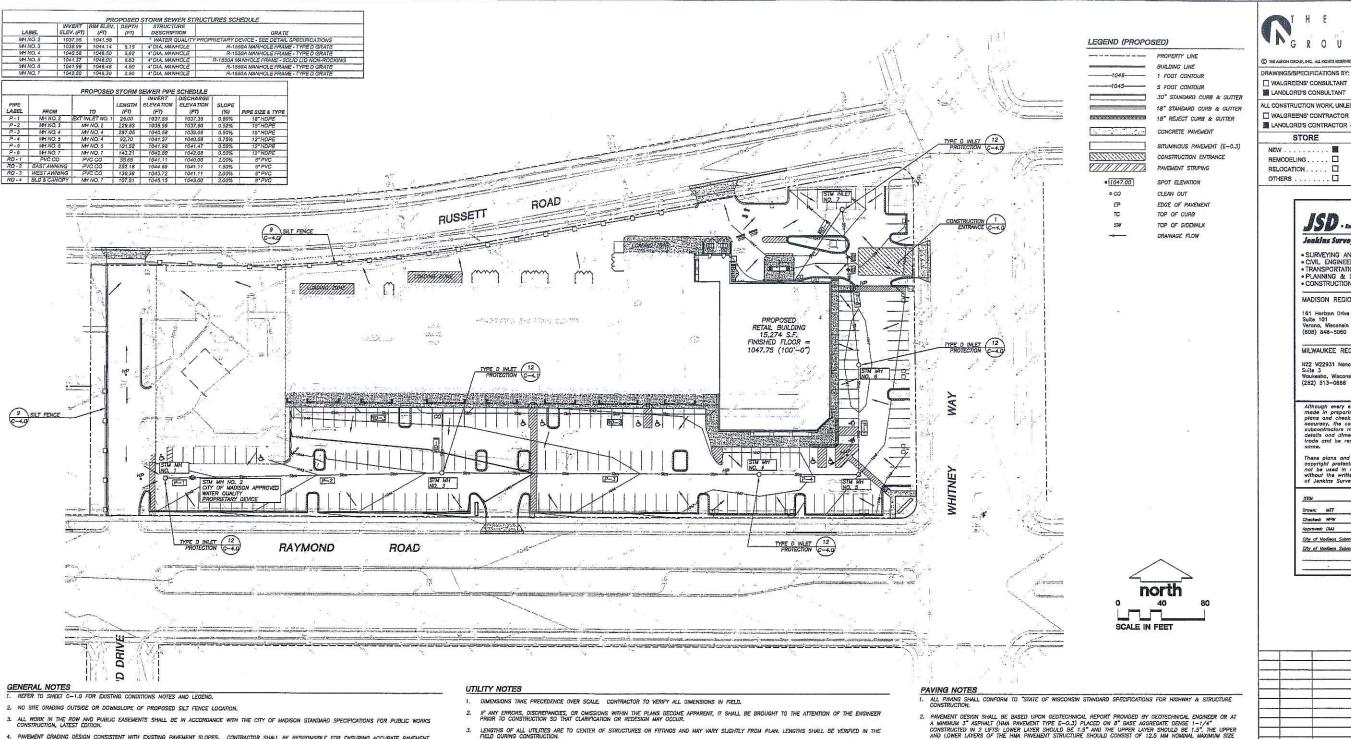
MADISON, WI

SITE DEMOLITION PLAN

CADD PLOT: DRAWN BY:

DRAWING NO. REVIEWED BY: CONSTRUCTION: PROJECT NO. 0578-00

DWGS.



4. PAVEMENT GRADING DESIGN CONSISTENT WITH EXISTING PAVEMENT SLOPES. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING ACCURATE PAVEMENT CONSTRUCTION TO PROVIDE POSITIVE DRAINAGE.

### CONSTRUCTION SITE EROSION CONTROL REQUIREMENTS

- 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.
- 4. INSPECT EROSION CONTROL MEASURES AFTER EACH 1/2" OR GREATER RAINFALL. REPAIR ANY DAMAGE OBSERVED DURING THE INSPECTION
- 5. 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 COMPACTOR 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 MAINSON.
- 7. INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES.

- 8. EROSION CONTROL FOR UTILITY CONSTRUCTION (STORM SEWER, SANITARY SEWER, WATER MAIN, ETC.):
  A. PLACE EXCAMATED TREND HATERAL ON THE HIGH SIDE OF THE TRENCH.
  B. BACKRELL, COMPACT, AND STABLIZE THE TRENCH MAREDIATEZ MATER PIPE CONSTRUCTION.
  C. DISCHARGE TRENCH WATER INTO A SEDIMENTATION BASIN OR PLITERING TANK IN ACCORDANCE WITH BMP'S PRIOR TO RELEASE INTO THE STORM SERVER, RECEINN'S STREAM, OR DERBAGGE DITCH.
- 10. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED BY STATE INSPECTORS, LOCAL INSPECTORS, AND/OR ENGINEER SHALL BE INSTALLED WITHIN 24
- 11. ALL SLOPES EXCEEDING 20% SHALL BE STAKED WITH EROSION CONTROL FABRIC

- ALL CONSTRUCTION SIGNING TO BE IN ACCORDANCE WITH THE CITY OF MADISON AND WISCONSIN DEPARTMENT OF TRANSPORTATION REQUIREMENTS.
- THE CONTRACTOR SHALL INSTALL A PEDESTRIAN FENCE AROUND ALL EXCAVATIONS TO BE LEFT OPEN OVER NIGHT AS REQUIRED.
- GRANULAR BACKFILL MATERIALS ARE REQUIRED IN ALL UTILITY TRENCHES UNDER SIDEWALKS AND PROPOSED PAVED AREAS, ALL UTILITY TRENCH BACKFILL SHALL BE COMPACTED PER SPECIFICATIONS.
- RESTORATION OF THE EXISTING ROADWAY RIGHT-OF-WAYS ARE CONSIDERED INCIDENTAL AND SHOULD BE PART OF THE COST OF THE UNDERGROUND IMPROVEMENTS AND SHOULD INCLUDE CURB & GUTTER, SIDEWALK, TOPSOIL, FERTILIZER, SEEDING AND MULCHING,

- PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR:

  "DAMINING ALL SITE CONDITIONS RELATIVE TO THE CONDITIONS INDICATED ON THE ENGINEERING DRAWINGS. ANY DISCREPANCIES ARE TO BE
  REPORTED TO THE ENGINEER AND RESOLVED PRIOR TO THE START OF CONSTRUCTION.

  "OBTAINING ALL PERINE INCLUDING PERINT COSTS, TAY PEESS, METER OEPOSITS, DONDS, AND ALL OTHER FEES REQUIRED FOR PROPOSED WORK

  TO OBTAIN OCCUPANCY.

  "VEILIFIED UTILITY LELAVATIONS AND NOTIFYING ENGINEER OF ANY DISCREPANCY. NO WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS
  RESOLVED.

  "NOTIFYING ALL UTILITIES FRIOR TO THE INSTALLATION OF ANY UNDERGROUND IMPROVEMENTS."

  NOTIFYING THE DESIGN ENGINEER AND MUNICIPALITY 48 HOURS PRIOR TO THE START OF CONSTRUCTION INSPECTION.

- THE PRIME CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL CONSTRUCTION WITH OTHER CONTRACTORS INVOLVED WITH THE CONSTRUCTION THE PROPOSED DEVELOPMENT AND FOR REPORTING ANY ERRORS OR DISCREPANCIES BETWEEN THESE PLANS AND FLANS PREPARED BY OTHERS.
- ANY SANITARY SEWER, SANITARY SEWER LATERALS, WATERMAIN, WATER SERVICES, STORM SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE CONTRACTOR'S EXPENSE.
- 15. CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY DURING THE CONSTRUCTION OF IMPROVEMENTS.

2. PAVEMENT DESIGN SHALL BE BASED UPON GEOTECHNICAL REPORT PROVIDED BY GEOTECHNICAL ENGINEER OR AT A MINIMUM 3" ASPHALT (HAR PAVEMENT TYPE E-0.3) PLACED ON 8" BASE AGGREGATE DEBSE 1-1/4" CONSTRUCTED IN 2 LIFTS: CLOPER LAVER SHOULD BE 1.5" AND THE UPPER LAVER SHOULD BE 1.5". THE UPPER AND LOWER LAYERS OF THE HIMA PAVEMENT STRUCTURE SHOULD CONSIST OF 12.5 MM MOMINAL MAXIMUM SIZE AGGREGATE GRANTON. AN ASPHALT SINDER GRAVE OF PG-4-28 SHOULD BE USED FOR THE UPPER LAYER. AN ASPHALT BROWNING. AN ASPHALT SHOULD SHOULD BE USED FOR THE LOWER LAYER.

### GRADING AND SEEDING NOTES

- ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED IMMEDIATELY FOLLOWING GRADING ACTIVITIES. SEED MIX TO BE IN ACCORDANCE WITH CITY OF MADISON REQUIREMENTS.
- 2. CONTRACTOR TO USE A SEEDING RATE OF 2 LBS. PER 1000 S.F. FOR TURF AREAS.
- CONTRACTOR SHALL PROTECT ADJACENT PROPERTIES WITH SILT FENCING FOR EROSION CONTROL UNTIL CONSTRUCTION IS COMPLETED.
- 5. CONTRACTOR SHALL SCARIFY ALL COMPACTED PERVIOUS AREAS PRIOR TO SEEDING AND MULCHING.
- CONTRACTOR SHALL WATER ALL NEWLY SEEDED AREAS DURING THE SUMMER MONTHS WHENEVER THERE IS A 7
  DAY LAPSE WITH NO SIGNIFICANT RAINFALL.

# **REVIEW DRAWING**

NOT TO BE USED FOR CONSTRUCTION DATE OF ISSUE MAY 15, 2006



ARCHITECTS 338 North Milwaukee S Suite 503 Milwaukee, WI 53202 414.223.3330 414.223.3340 fax

DRAWINGS/SPECIFICATIONS BY:

☐ WALGREENS' CONSULTANT I LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

I LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION) EXISTING , . . . . . RELOCATION . . . . . NEW SHELL ONLY . . . OTHERS . . . . 🗆



- SURVEYING AND MAPPING
  CIVIL ENGINEERING
  TRANSPORTATION ENGINEERING
  PLANNING & DEVELOPMENT
  CONSTRUCTION MANAGEMENT
- MADISON REGIONAL OFFICE

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

MILWAUKEE REGIONAL OFFICE

N22 W22931 Nancy Court Suite 3 Waukesha, Wisconsin 53186 (262) 513-0686

Although every effort has been made in preparing these plans and checking them for accuracy, the contractor and subcontractors must check alt

DATE
03-02-06
03-02-06
03-22-00
03-22-06
05-15-06

1 03-22-06 MADISON PLAN COMMISSION NO. DATE DESCRIPTION DOCUMENT ISSUES/BENCHMARKS STORE # 10573

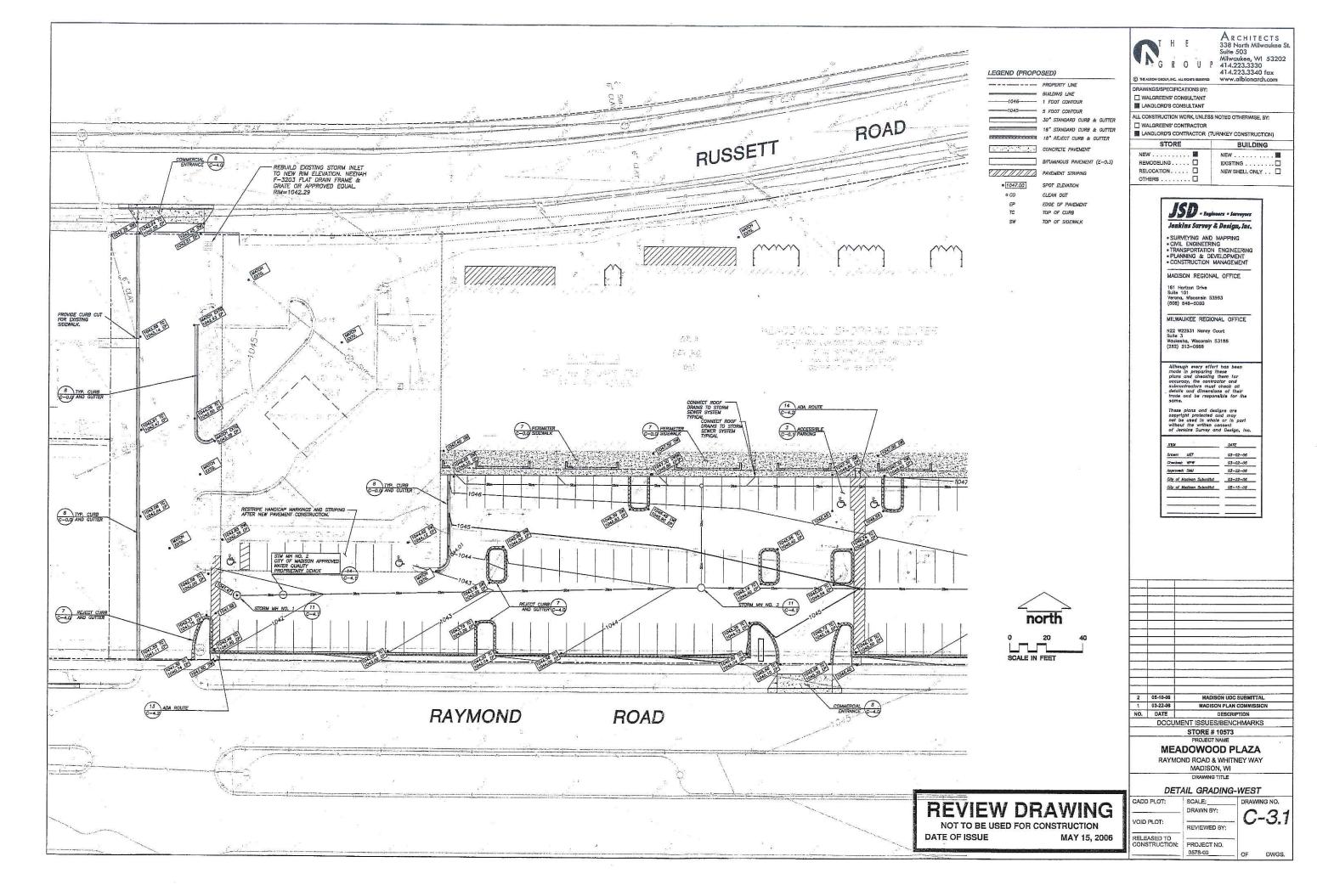
> PROJECT NAME MEADOWOOD PLAZA

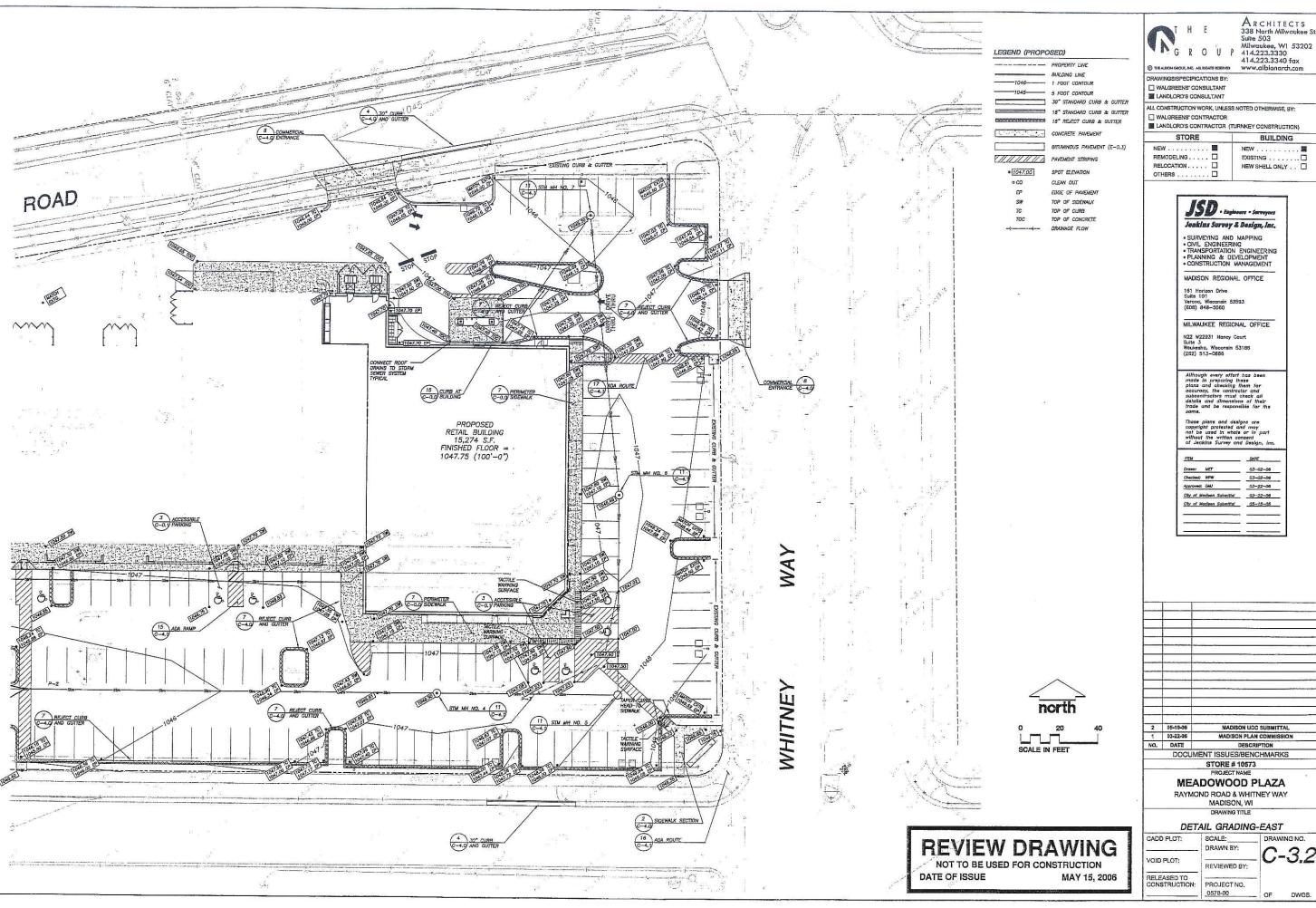
RAYMOND ROAD & WHITNEY WAY MADISON, WI

EROSION CONTROL & GRADING PLAN

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DWGS.

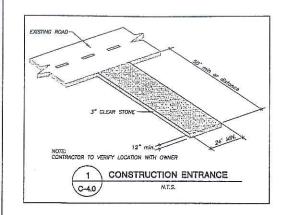


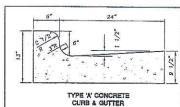


ARCHITECTS

EXISTING . . . . . . . NEW SHELL ONLY . . .

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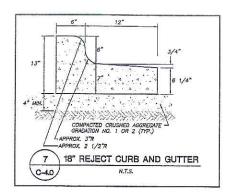


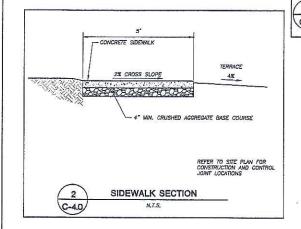


GENERAL NOTES: LATERAL CONTRACTION JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 15' NOR LESS THAN 6' IN LENGTH. THE JOINTS SHALL BE A MINIMUM OF 3" IN DEFTH

EXPANSION JOINTS SHALL BE PLACED TRANSVERSLY AT RADIUS POINTS ON CURVES OF RADIUS 200' OR LESS, AND AT ANGLE POINTS, OR AS DIRECTED BY THE ENBINERY. THE EXPANSION JOINT SHALL BE A ONE PLECE ASPRACHET OF ANTENIAL HAVING THE SHALL BE A GREEN LIBERTON AND STATE OF THAT STATION AND BE 1/2" THICK.

4 30" STANDARD CURB & GUTTER C-4.0

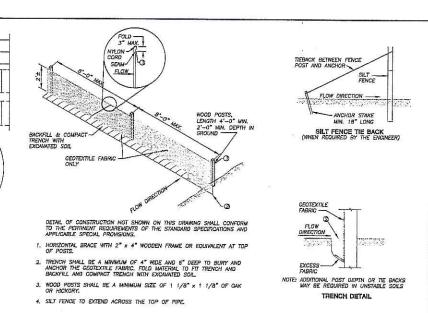


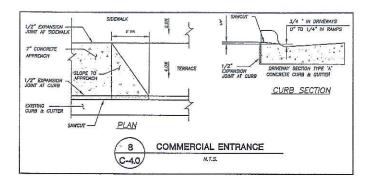


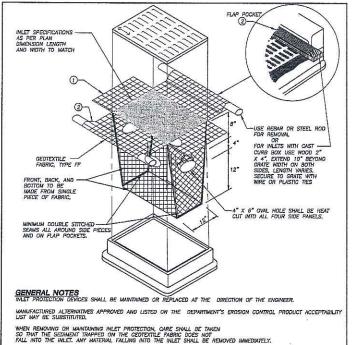
ST FLOW

TYPICAL SECTION

INSLOPE BACKSLOPE







① FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.

② FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4.

INSTALLATION NOTES
OO NOT INSTALL INLET PROTECTION TYPE D IN INLETS SHALLOWER THAN JO\*, 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 CRATE.

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.

12 INLET PROTECTION, TYPE D C-4.0 N.T.S.



INSLOPE

TYPICAL SECTION

GROUND-LINE

GEOTEXTILE FABRIC

PLAN VIEW
TYPICAL APPLICATIONS OF SILT FENCE

SILT FENCE

N.T.S.

POST- MIN.

C-4.0

**REVIEW DRAWING** NOT TO BE USED FOR CONSTRUCTION

MAY 15, 2006

DATE OF ISSUE

338 North Milwaukee St. Suite 503
Milwaukee, WI 53202
414.223.3330

414.223.3340 fax www.albionarch.com

ARCHITECTS

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I LANDLORD'S CONSULTANT

OTHERS .....

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■ LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

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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

03-02-06 Checked: WPW 03-02-05 03-22-06 Approved: DMJ City of Madison Submittal 03-22-06 City of Madison Submittel 05-15-08

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2 05-10-06	MADISON UDC SUBMITTAL
03-22-06	MADISON PLAN COMMISSION
O. DATE	DESCRIPTION
DOCUM	ENT ISSUES/BENCHMARKS
	STORE # 10573
03-22-06 O. DATE	MADISON UDG SUBMITTAL MADISON PLAN GOMMISSION DESCRIPTION MENT ISSUES/BENCHMARKS

**MEADOWOOD PLAZA** 

RAYMOND ROAD & WHITNEY WAY

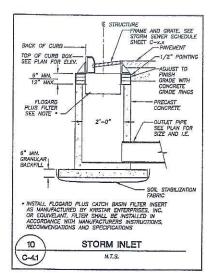
MADISON WI

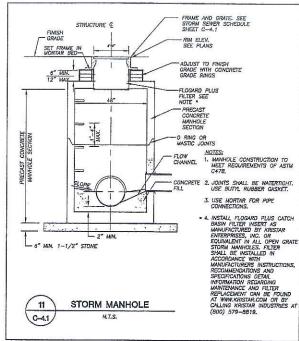
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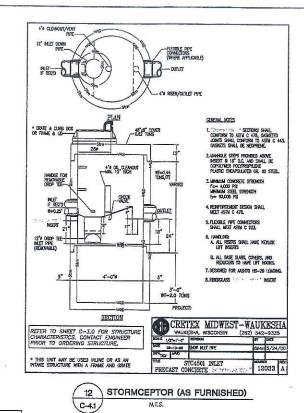
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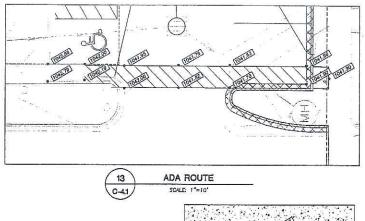
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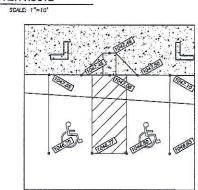
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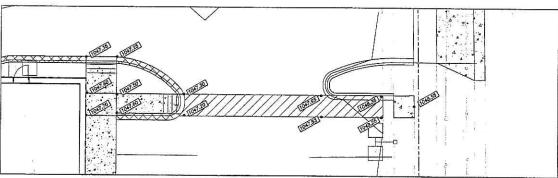








15 ADA RAMP C-4.1 SCALE: 1"=10"

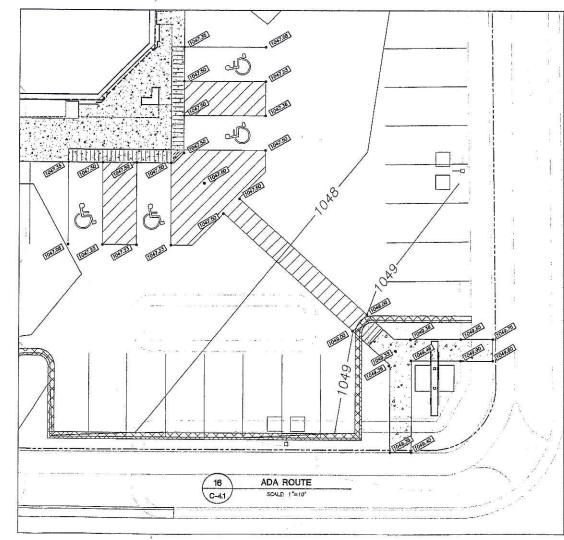


TO GUTAN LOCATIONS OF PARTICIPANT UNDERCROUND FACILITIES BEFORE YOU DIG IN INSCENSION C-41



**REVIEW DRAWING** 

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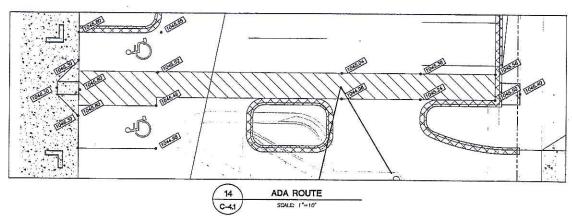
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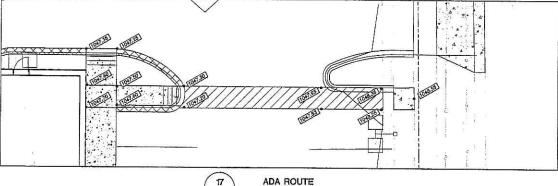
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NO. DATE	DESCRIPTION
	T ISSUES/BENCHMARKS

## RAYMOND ROAD & WHITNEY WAY

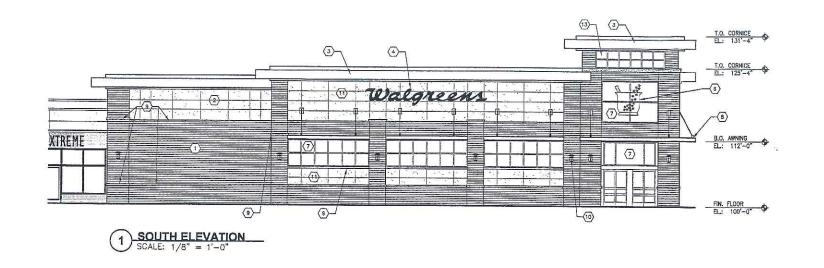
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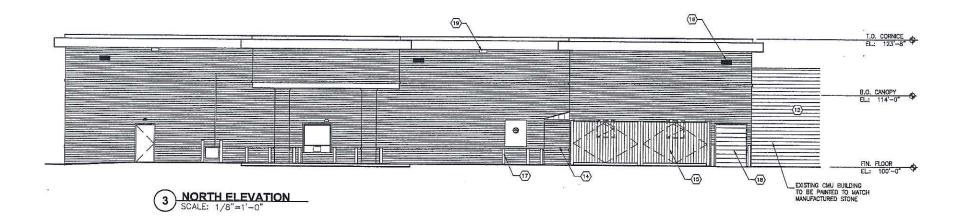
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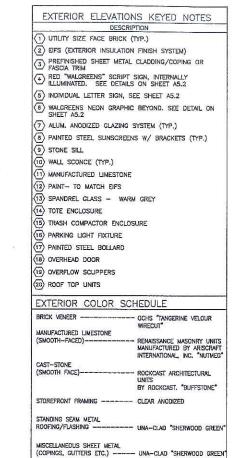




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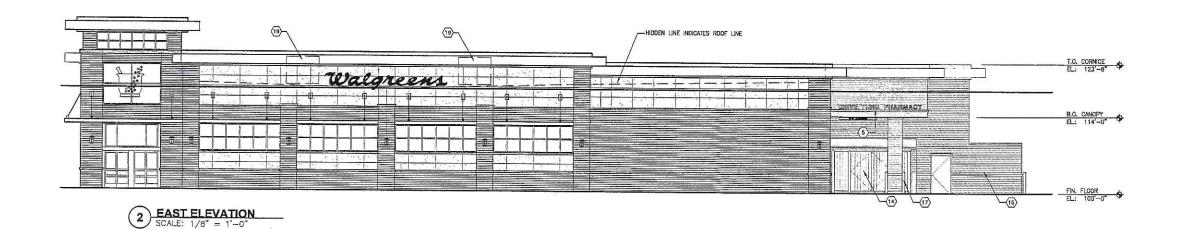


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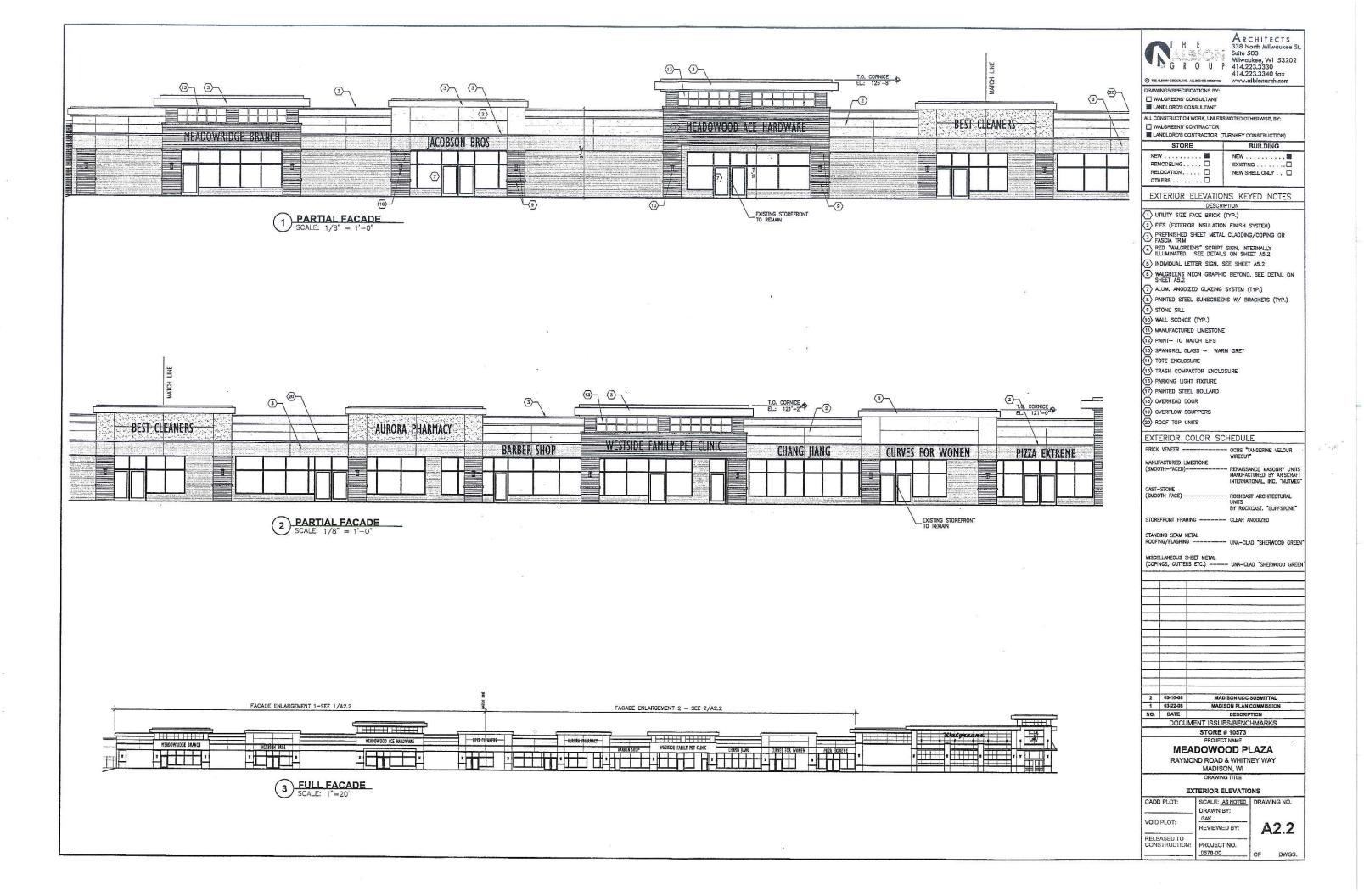
> MEADOWOOD PLAZA RAYMOND ROAD & WHITNEY WAY MADISON, WI

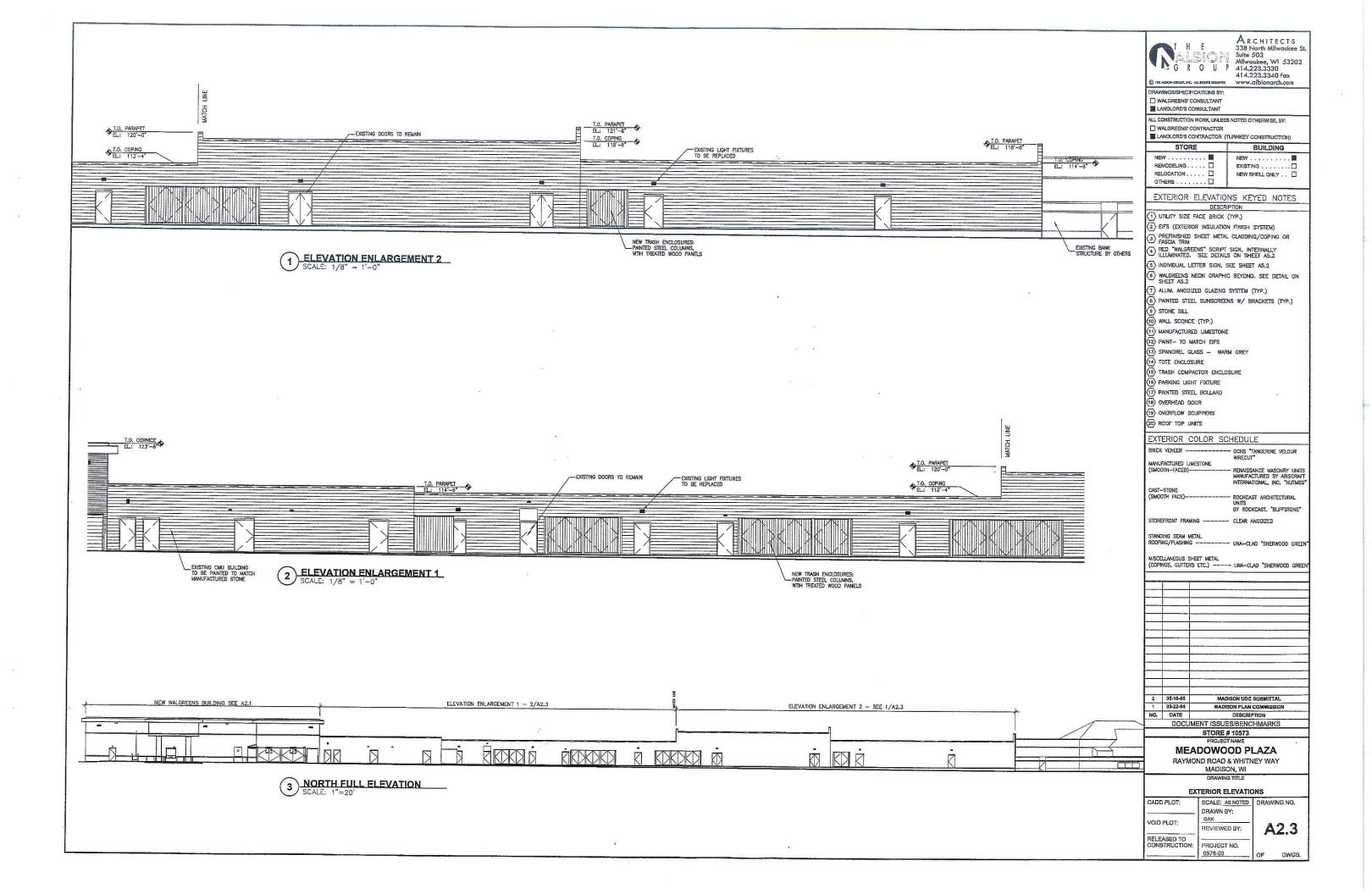
**EXTERIOR ELEVATIONS** 

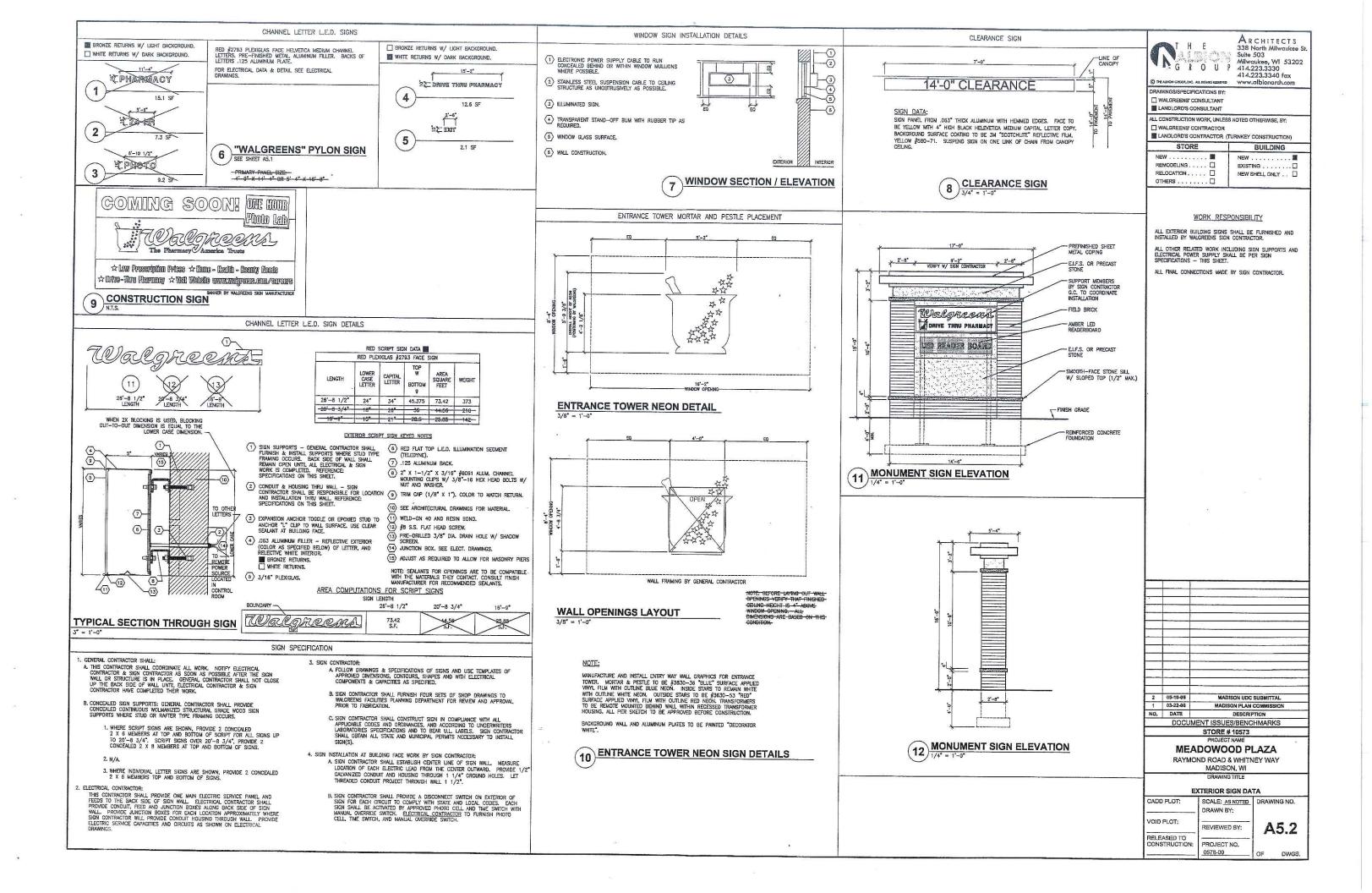
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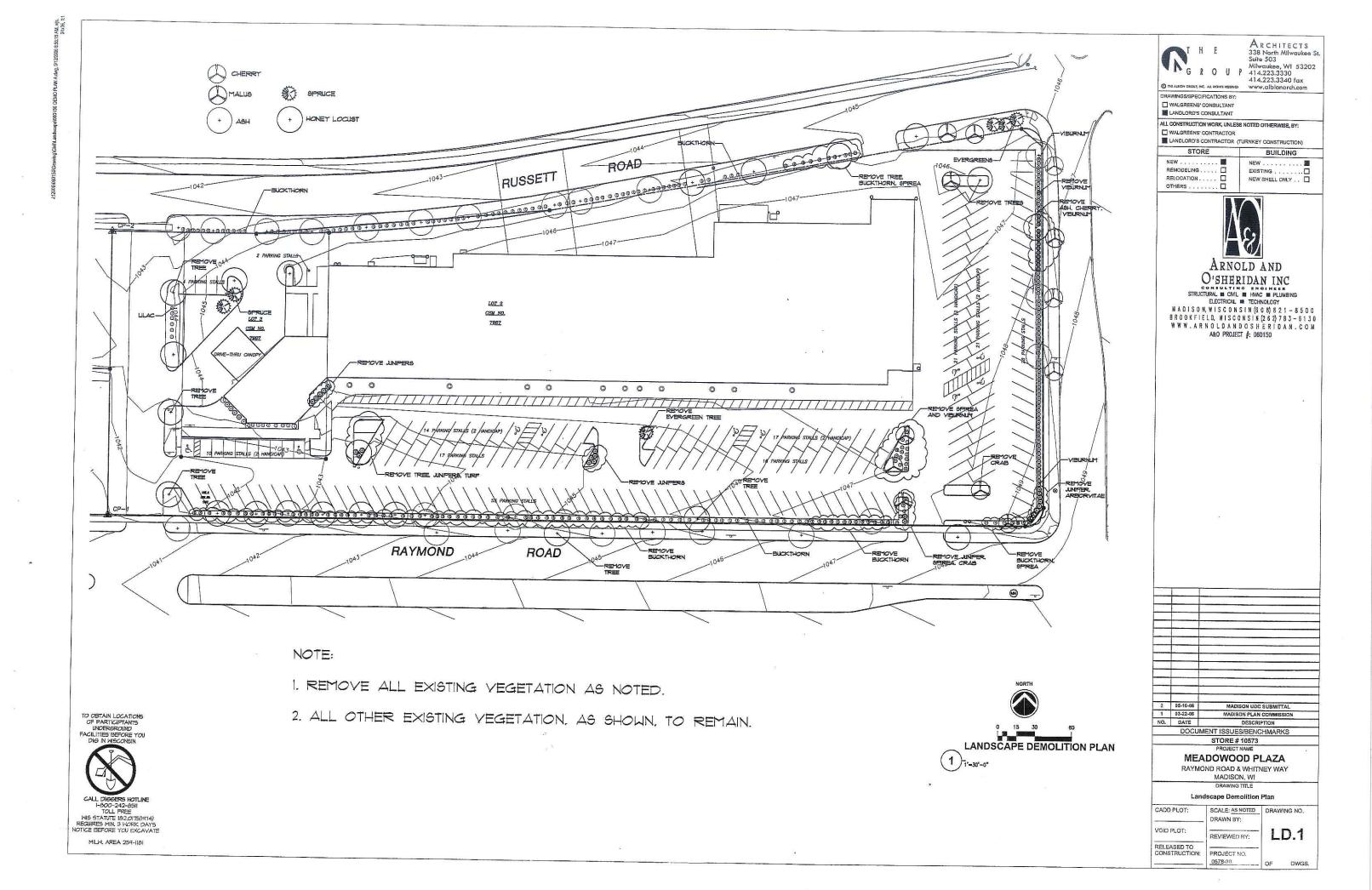
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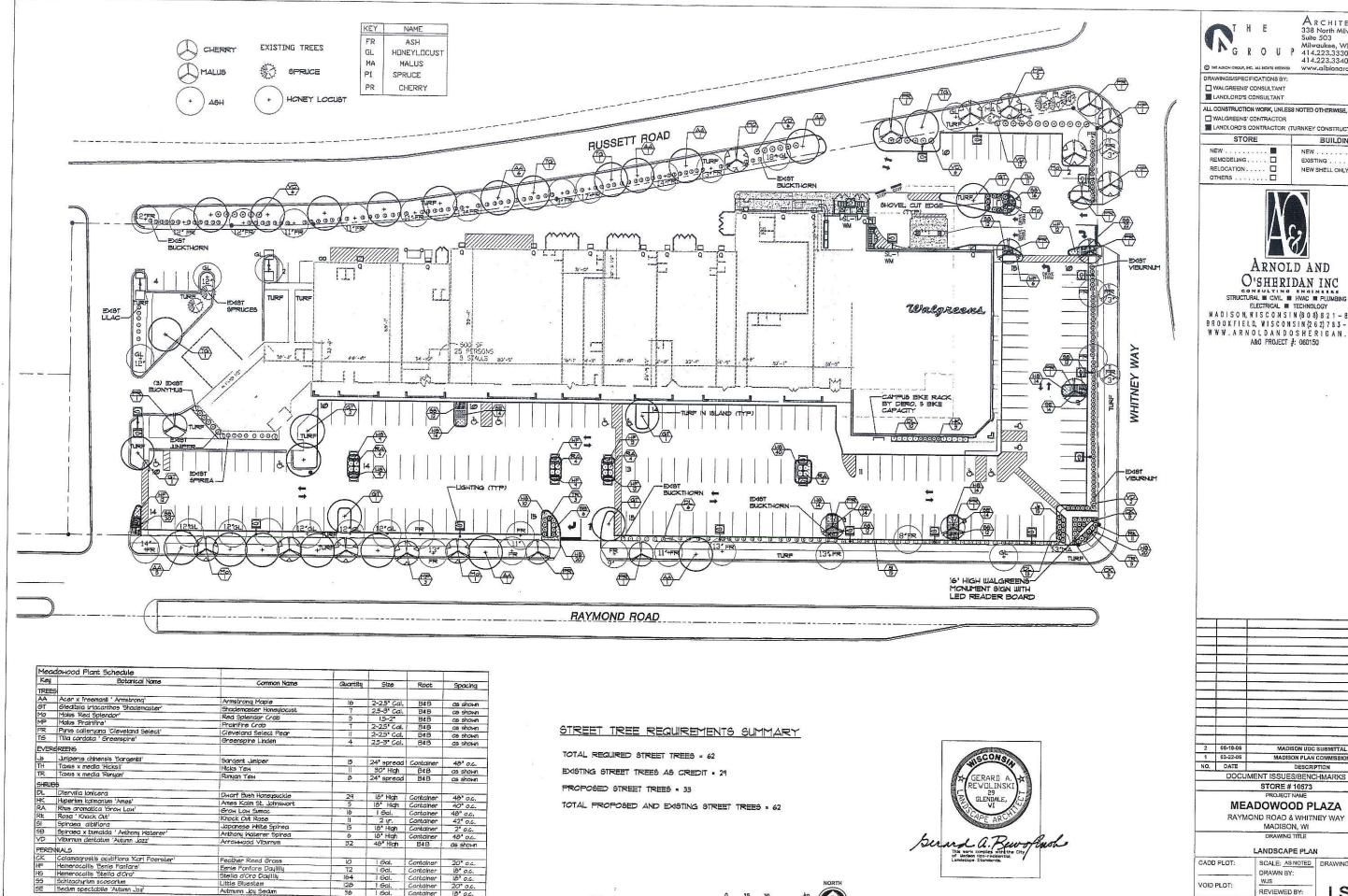
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MEADOWOOD PLAZA

RAYMOND ROAD & WHITNEY WAY MADISON, WI

	LANDSCAPE PLA
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GAR

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DRAWING NO. REVIEWED BY: LS.1 PROJECT NO.

1 LANDSCAPE PLAN



NOTES; I. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. DERO BIKE RACK

NTS

UTILIZE PVC VENT PIPE FOR ALL DECIDUOUS OR CONIFEROUS TREES SHRUB PLANTING

-2X SPREAD OF ROOTBALL-

CONTAINERIZED NOTES: CUT OR REMOVE CONTAINER, I SET BALL ON UNDISTURBED FLOOR IF ROOT COLLAR IS NOT VISIBLE, SCRAPE EXCESS SOIL AULAY FROM THE TRUNK UNTIL IT IS AND

PLANT ROOT COLLAR 1-1/2"

3" LAYER OF SHREDDED BARK MULCH OVER LOOSENED SOIL AREA BUT NOT TO TOUCH TRUNK

-WEED FABRIC AS SPECIFIED SAUCER, PLANTING SOIL

.USE SHOVEL TO ROUGH UP SIDES OF

ABOVE GRADE

EXPOSED WALLS USE EXISTING SOIL REMOVED FROM HOLE AS BACKFILL USE

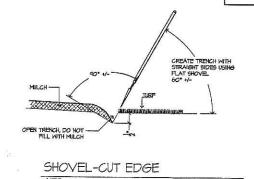
PLANTING SOIL MIX AS

NEEDED, WATER IN WELL

ROOTBALL

NEVER TRIM LEADER IN PARKING LOT ISLANDS ONLY PRUNE ONLY BROKEN BRANCHES AFTER INSTALLATION STAKING: 3 STAKES PER TREE PLANT ROOT COLLAR 1-1/2" 2" x 2" x 8'-0" PRESSURE ABOVE GRADE TREATED WOOD ROOTBALL 2 INCH PERF. PVC VENT PIPE IN SOCK 3" LAYER OF SHREDDED HARDWOOD BARK MULCH OVER LOOSENED SOIL. WITH GRAVEL MULCH SHALL NOT TOUCH TRUNK 2 PER TREE -WEED FABRIC AS SPECIFIED -SAUCER, PLANTING SOIL USE SHOVEL TO ROUGH UP SIDES OF EXPOSED WALLS USE EXISTING SOIL REMOVED FROM HOLE AS BACKFILL USE PLANTING SOIL MIX AS NEEDED. WATER IN WELL. -STONE B4B NOTES: REMOVE THE ROPE AROUND TRUNK, PEEL THE TOP OF LAYER BURLAP BACK & SCRAP EXCESS SOIL TO FIND ROOT COLLAR SNIP HOLE FOR TREE TO BE AT LEAST 3X THE WIRE BASKET & PEEL THE THE DIAMETER OF THE ROOTBALL BURLAP OFF.

DECIDUOUS TREE PLANTING



#### Landscape Worksheet

Parting Lots, Storage Areas and Loading Areas (Section 28,04 Madison General Ordinance)

FOR PARKING LOTS WITH GREATER THAN 20 STALLS, LANDSCAPE PLAN MUST BE STAMPED BY A REGISTERED LANDSCAPE ARCHITECT.

The number of trees required for a parking lat is based on the number of parking stalls. Using the Schedule for Required Trees on thereverse side of this workshoot, determine the number of trees required. (Example: One tree is required for 10 parking stalls).

Number of Parking Stalls

195 Total Square Feetage of the Storage Area Divided by Three Hundred (300) Square Feet NA

815.8

The number of points required for looging green is (75) points for each looging berth.
(See Schedule on reverse side). 225

Number of Points Required (See Schedule on reverse side)

- North Control of the Control	Prop	Proposed		Credits	
Element	Point Value	Quantity	Points Achieved	Quantity	Points
Conopy Tree; 2" - 2 1/2"	35	(*21)	245	1	35
Deckluous Shrub	2	89	178	179	358
Evergreen Shrub	3	19	57	5	15
Decorative Wall or Fence (per 10 LF.)	5				
Carth Berm (per 10 F.) Wg. Height 30° Wg. Height 15°	5 2				
yorgreen Trees ' height minimum	15			2	30
concey Tree or Small res 1/2" — 2" Colliner Le., Crab, Hawttom)	15	9	135	1	15
	Sub Totale		615		453

\*NOTE: 14 TREES NOT INCLUDED IN POINT COUNT FOR CANOPY TREE 2-21/2"

1068

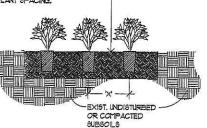
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\*Trace required in Port I above, are not to be included in the point count.

SEE PLANTING SPECIFICATIONS FOR BED ESTABLISHMENT

NOTES: FOR ANNUAL, PERENNIALS, VINES & OTHER GROUND COVERS.

X = TYPICAL SPACING AS SPECIFIED IN PLANT SCHEDULE ALL BED PLANTINGS SHALL BE PLANTED WITH TRI-ANGULAR SPACING. SEE PLANT SCHEDULE



-EDGE OF BED OR CURB

(TYPICAL)

PLANT AT INTERSECTIONS

GROUND COVER & OERENNIAL PLANTING

NTS

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STORE BUILDING REMODELING RELOCATION . . .



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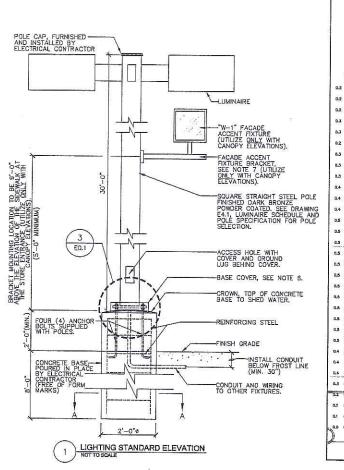
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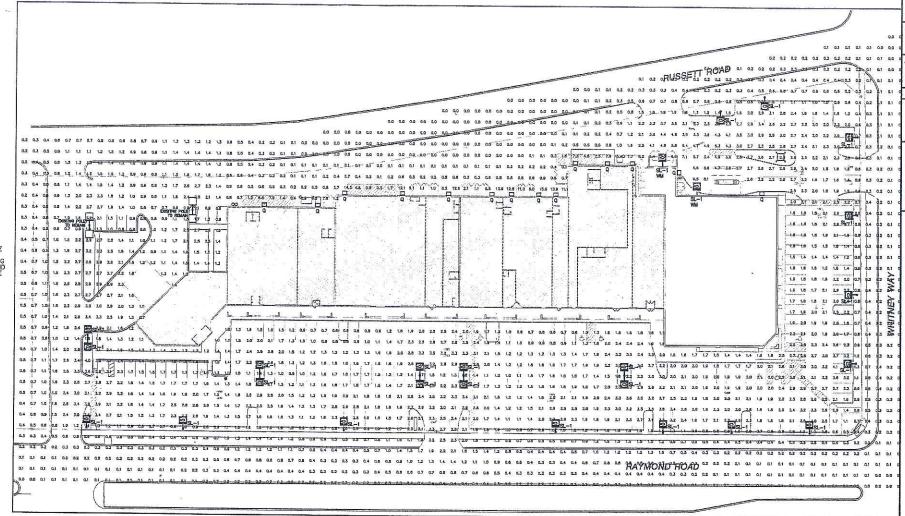
**MEADOWOOD PLAZA** 

RAYMOND ROAD & WHITNEY WAY MADISON, WI DRAWING TITLE

LANDSCAPE DETAILS

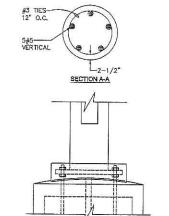
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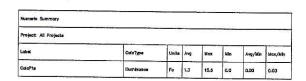


THIS LAYOUT DOES NOT MEET WALGREENS SPECIFICATIONS

DUE TO STRICT CITY SITE LIGHTING REQUIREMENTS.

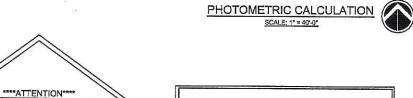


3 ENLARGED CROWN DETAIL

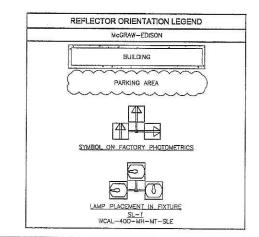


Luminoire Schedule								
Project: All	Projecte		400	Ŀ		******		
Symbol	Oty	Lober	Lumens	LUF.	Description	Remarks		
-0	2	SL-1 WM	40000	0.750	WAD-CAL-400-WH-NT-ADVANCE-SL-BZ	Wall Mounted		
-0	23	SL-1	40000	0.750	WAG-CAL-400-WH-MT-ADVANCE-SL-SZ			
	14	q	9000	0.750	MHP-W-100M-MT	Wall Mounted		

LPD Area Summary	L STOVETS BEST		
Project: All Projects			
Label	Area	Total Watts	LPD
W/SQ FT	202650	13560	0.067



ROTATE REFLECTOR FOR CORRECT SOCKET POSITION BEFORE FIXTURE INSTALLATION



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338 North Milwaukee St
Suite 503
Milwaukee, WI 53202
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414.223.3330
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STORE	BUILDING				
NEW	NEW				

# SPECTAUM ELECTRIC

ELECTRICAL CONTRACTORS

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		STORE # 10573	
		PROJECT NAME	
	ME	ADOWOOD PLAZA	
	RAYM	OND ROAD & WHITNEY WAY MADISON, WI	
		DRAWING TITLE	┪

PHOTOMETRIC CALCULATIONS

REVIEWED BY:

PROJECT NO. 0578-00

RELEASED TO CONSTRUCTION: SCALE: AS NOTED DRAWING NO.

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CATALOG #:

### McGRAW-EDISON°

#### DESCRIPTION

The McGraw-Edison
Concourse III is the most
versatile, functionally
designed, universally
adaptable outdoor lighting
luminaire available. Through a
variety of mounting styles, it
offers a family of low profile
sharp-cutoff luminaires that
make optimum use of today's
high output HID sources.

### APPLICATION

Enhancing natural landscapes as well as cityscapes, the Concourse III brings outstanding performance and style to walkways, parking lots, roadways, loading docks, building areas, and any security lighting application.

U.L. listed and CSA certified for wet locations.

### A...Latches

Two spring-steel quick release latches on housing for toolless entry.

SPECIFICATION FEATURES

### B...Socket

Porcelain mogul-base screw shell type lamp socket with spring-loaded center contact.

### C...Housing

One-piece, die-cast aluminum housing features aesthetically pleasing soft-corner design.

### D...Gasketing

Closed cell gas-filled high temperature silicone gasketing completely seals optical system from dirt, bugs or other foreign material.

#### E...Lens

Thermal shock- and impactresistant clear tempered glass.

### F...Optics

Optional high efficiency segmented or hydroformed reflectors available in a range of distributions. Reflector modules attach to the housing. All reflectors are field rotatable in 90° increments.<sup>(5)</sup>

### G.-Mounting

Universal mounting clamp concealed in housing fits 1 1/2" to 2 3/8" O.D. horizontal tenons without adapters. Provides a +5° vertical leveling adjustment. Al mounting option includes arm and round pole adapter with the fixture for single carton shipment.

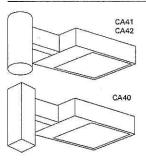
#### H...Ballast

Easily removable high power factor HID multi-tap ballast is standard.

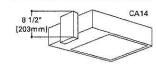
### J...Hinges

Integral hinges prevent door rocking and optimize sealing capabilities.

### DIRECT ARM MOUNTINGS

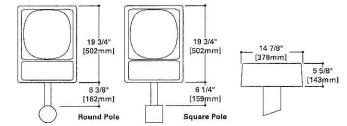


WALL MOUNT ADAPTER



### DIMENSIONS

D-



### COOPER LIGHTING



CONCOURSE III

ARCHITECTURAL AREA LUMINAIRE



### **ENERGY DATA**

Hi-Reactance Ballast Input Watts 70W HPS HPF (95 Watts) 70W MH HPF (94 Watts) 100W HPS HPF (130 Watts) 100W MH HPF (129 Watts)

### CWA Ballast Input Watts

150W MH HPF (210 Watts) 175W MH HPF (210 Watts) 250W HPS HPF (300 Watts) 250W MH HPF (295 Watts) 400W HPS HPF (465 Watts) 400W MH HPF (455 Watts)

#### EPA

Effective Projected Area: 0.9

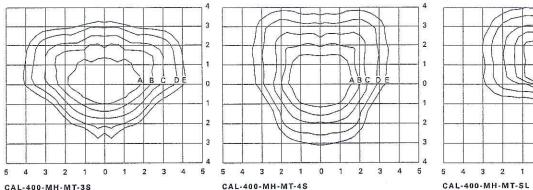
SHIPPING DATA Approximate Net Weight: 39 lbs. (18 kgs.)





#### CALCONCOURSE III

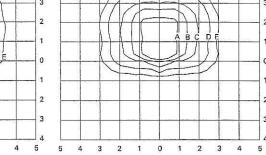
#### PHOTOMETRICS



CAL-400-MH-MT-4S

40,000-Lumen Clear Lamp

400-Watt MH Type IV Segmented



40.000-Lumen Clear Lamp

400-Watt MH Forward Throw Spill Light Eliminator

#### CAL-400-MH-MT-3S 400-Watt MH Type III Segmented

40,000-Lumen Clear Lamp

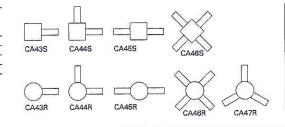
### Footcandle Table

Select mounting height and read across for footcandle values of each isofootcandle line. Distance in units of mounting height.

Mounting Height	Footcandle Values for Isofootcandle Lines					
	Α	В	C	D	E	
20'	3.00	1.50	0.75	0.30	0.15	
25'	2.00	1.00	0.50	0.20	0.10	
30'	1.38	0.69	0.34	0.13	0.06	

### Top Mounting for Square and Round Poles (order separately)

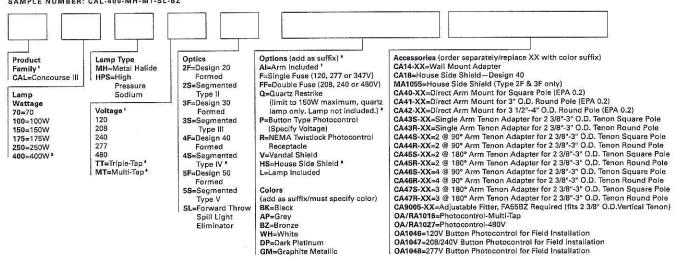
Accommodates 2 3/8"—3" O.D. vertical tenons (arm included). Catalog number includes slipfitter and mounting arm(s). Square unit height is 6 1/4". Round unit height is 6 3/4".



Catalog Number	E.P.A.	Wt. (lbs.)
CA43S	1.2	39
CA44S	2.3	75
CA45S	2.3	75
CA46S	2.3	146
CA43R	1.2	39
CA44R	2.3	75
CA45R	2.3	75
CA46R	2.3	145
CA47R	2.4	111

#### ORDERING INFORMATION

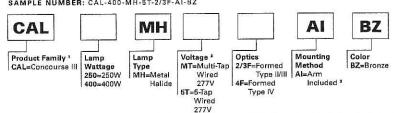




NOTES: 1 Bracket arms are not included with standard unit. One bracket arm must be ordered for each standard unit (see Accessories), 2 400W Metal Halide fixtures use E28 lamps only, 3 Products also available in non-US voltages and 50Hz for international markets. Consult factory for availability and ordering information. 4 Multi-Tap ballast is 120/208/240/277V Wired 277V. Triple-Tap ballast is 120/277/347V wired 347V. 5 Type 4S optic not rotatable with 400W HPS systems. 6 Must be listed in the order shown and separated by a dash. 7 CA42 included - Arm and 3 1/2"-4" round pole adapter provided in box. 8 Not available with quartz on "SL" optic. 9 Available for 2S, 3S, 4S, 2F, 3F, 4F distributions only

#### STOCK SAMPLE NUMBER (Lamp included):

SAMPLE NUMBER: CAL-400-MH-5T-2/3F-AI-BZ



NOTES |stock|: 1 Stock product comes standard with lamp. Other options not available with stock products. Refer to standard ordering information. 2 MT only available with 250W, 5T only available with 400W. 3 CA42 included - Arm and 3 1/2"-4" round

NOTE: Specifications and dimensions subject to change without notice.

Visit our web site at www.cooperlighting.com

Customer First Center 1121 Highway 74 South Peachtree City, GA 30269 770.486.4800 FAX 770.486.4801 ADH060022





#### CATALOG #:

## **COOPER LIGHTING—LUMARK®**

#### DESCRIPTION

The IMPACT Quarter Sphere cutoff wall luminaire has a traditional style of spherical form with geometrical symmetry and balance that gives a blended form to complement site design.

U.L. Listed and CSA Certified for wet locations in down mount applications and damp locations in up mounted applications.

#### APPLICATION

The IMPACT's rugged die-cast construction and full cutoff classified optics perfectly provide facade and security lighting needs for light restricted zones surrounding schools, office complexes, apartments, and recreational facilities.

## A...Housing

The housing is a two-piece design of die-cast aluminum for precise control of tolerances and repeatability.

SPECIFICATION FEATURES

#### B...Mounting

Gasketed and zinc plated rigid steel mounting attachment fits directly to 4" J-Box or wall with "Hook-N-Lock" mechanism for quick installation. Secured with two (2) captive corrosion resistant black oxide coated allen head set screws concealed but accessible from bottom.

#### C...Optical Modules

All optical modules utilize high performance 95% reflective sheet. Strong Type II optical module is standard.



DARK SKY FRIENDLY In downlight applications only.

### D...Ballast

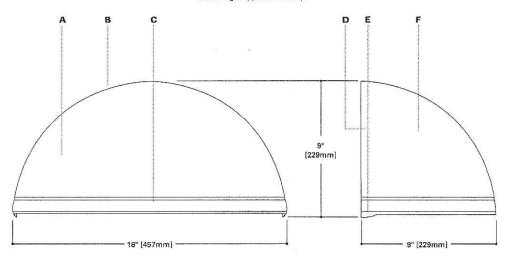
HID luminaires supplied with high power factor ballast with Class H insulation. Minimum starting temperatures are -40°C (-40°F) for HPS and -30°C (-20°F) for MH. Compact Fluorescent luminaires feature program start, high efficient multi-voltage 50/60Hz ballast with -18°C (0°F) minimum starting.

#### E...Door

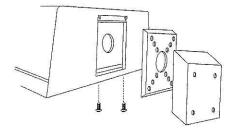
Die-cast door features, 1/8" heat- and impact-resistant clear tempered glass lens mounted with internal plated steel clips and sealed with EPDM gasketing. Hinged door secured in place via two (2) captive fasteners.

#### F...Finish

Durable polyester powder coat finish. Standard color is bronze. Optional white and black colors available.
Other finish colors available.
Consult your Cooper Lighting Representative concerning special color requirements.



HOOK-N-LOCK MOUNTING (Mounting attachment included. J-Box not included.)



COOPER LIGHTING





5 0 - 1 7 5 W High Pressure Sodium Metal Halide

2 6 - 5 2 W Compact Fluorescent

> FULL CUTOFF WALL MOUNT LUMINAIRE



### TECHNICAL DATA

25°C Maximum Ambient Temperature External Supply Wiring 90°C Minimum Down Mounted—Wet Location Up Mounted—Damp Location

### **ENERGY DATA**

High Reactance Ballast Input Watts
50W HPS HPF (66 Watts)
50W MH HPF (72 Watts)
70W HPS HPF (91 Watts)
70W MH HPF (90 Watts)
100W HPS HPF (130 Watts)
100W MH HPF (129 Watts)
150W HPS HPF (190 Watts)
150W MH HPF (185 Watts)

CWA Ballast Input Watts 175W MH HPF (210 Watts)

Electronic Ballast Input Watts 26W PL HPF (29 Watts) 32W PL HPF (36 Watts) 42W PL HPF (46 Watts) 52W PL HPF (55 Watts)

SHIPPING DATA Approximate Net Weight: 18 lbs. (8 kgs.)

ADH051810



#### IP IMPACT QUARTER SPHERE

PHOTOMETRICS Footcandle Table Select mounting height and read across for footcandle values of each isofootcandle line. Distance in units of mounting height. Footcandle Values for Height Isofootcandle Lines 4 3 2 1 0 1 2 3 4 1 2 3 4 4 3 2 0 HPIP-S-150-MT-LL MHIP-S-175-MT-LL 150-Watt HPS 175-Watt MH 16,000-Lumen Clear Lamp 14,000-Lumen Clear Lamp ORDERING INFORMATION SAMPLE NUMBER: MHIP-S-150-MT-LL IP S Voltage\* 120V Options (add as suffix) 15 Fixture Shape Lamp Wattage Lamp Type MH=Metal Fixture Type Options (add as surfix) "
Q=Quartz Restrike "
EM/SC=Emergency Separate Circuit "
EM/SC/12V=Emergency Separate Circuit (12V) "
EMI40=Emergency CFL Battery Pack "
F1=Single Fuse—120, 277 or 347V (Must Specify Voltage)
F2=Double Fused—208 or 240V (Must Specify Voltage) S=Quarter Sphere HID<sup>1</sup> 50=50W<sup>2</sup> 208V 240V 277V 347V Halide
HP=High
Pressure
Sodium 70=70W<sup>a</sup> 150=150W 480V DT=Dual-Tap\* 175=175W\* PL=Compact TR=Tamper Resistant Screw (Door and Mounting Plate)
PE=Button Photocontrol (Must Specify Voltage) Fluorescent Compact MT=Multi-Tap® LL=Lamp Included (Must Specify Wattage on PL) 15
BK=Black TT=Triple-Tap<sup>a</sup> Fluorescent 26/32/42=26, 32, or 42W 52=52Ws E=Electronic Ballast 10 STOCK SAMPLE NUMBER (Lamp Included) SAMPLE NUMBER: MHIS17 IS Lamp Type HP=High Pressure Sodium Fixture Lamp Type 16 IS=IMPACT Wattage 10=100W 15=150W Quarter Sphere MH=Metal Halide

NOTES: Options not available with stock products.
Order Accessories as separate items for field installation.
Refer to standard ordering information to add options

NOTES: 1 All HID lamps are medium-base. 2 Available only in 120, 277V and Dual-Tap, 3 Not available in 480V, 4 Metal Halide construction only, 5 (2) 26W quad tube lamps only, 6 HID products also available in non-US voltages and 50Hz for international markets. Consult your Cooper Lighting Representative for availability and ordering information. 7 Dual-Tap ballast are 120/277V wired 277V, 8 Multi-Tap ballast are 120/277V wired 277V. 8 Triple-Tap ballast are 120/277/347V wired 347V. 10 Supplied with 120V through 277V 50/60Hz for Compact Fluorescent. 11 Must be listed in the order shown and separated by a dash. 12 The power might need to cycle and allow HID lamp to cool in warm climates. Available for 70 and 100V HID lamps only, 13 Supplied with 12V Bi-pin socket for connection to emergency battery pack (supplied by others) that will operate up to a 35W MR16 lamp. 14 Cold weather battery pack will operate up to 42V CFL lamp for 90 min. 15 Lamp is shipped separate from luminaire. Lamp is Cooper designated product based on luminaire requirements. Specified lamps must be ordered as a separate line item. 16 Painted bronze. Supplied with lamp and Multi-Tap HPF ballast wired 277V. 17 Specifications and dimensions subject to change without notice. 18 Products also available in non-US voltages and frequencies for international markets. 19 Consult your Cooper Lighting Representative for availability and ordering information.

NOTE: Specifications and dimensions subject to change without notice.

www.cooperlighting.com



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### Dero Bike Racks, Inc.

2657 32nd Avenue S. Minneapolis, MN 55406

Phone: 888-337-6729 Fax: 612-331-2731

E-mail: sales@dero.com Website: http://www.dero.com

# GUIDE SPECIFICATIONS FOR THE DERO IN-GROUND MOUNTED S5 CAMPUS RACK

SECTION 02871

### **BIKE RACKS**

These specifications were current at the time of publication but are subject to change at any time without notice. Please confirm the accuracy of these specifications with the manufacturer and/or distributor prior to installation.

### **PART 1 GENERAL**

### 1.1 Summary

A. This section includes specifications for the In-Ground Mounted S5 Campus Rack.

1. Bikes parked per unit: 5

### 1.2 Quality Assurance

- A. Installer Qualifications: An experienced installer who has completed installation of bicycle racks similar in material, design, and extent to that indicated for this project and whose work has resulted in construction with a record of successful in-service performance.
- B. Manufacturer Qualifications: A firm experienced in manufacturing bicycle racks similar to those required for this project and with a record of successful in-service performance.
- C. Source Limitations: Obtain each color, finish, shape and type of bicycle rack from a single source with resources to provide components of consistent quality in appearance and physical properties.
- D. Product Options: Drawings indicate size, shape and dimensional requirements of bicycle racks and are based on the specific system indicated.

### 1.3 Submittals

- A. Product Data: Include physical characteristics such as shape, dimensions, bicycle parking capacity and finish for each bicycle rack.
- B. Shop Drawings: Show installation details for each bicycle rack.
- C. Maintenance Data: For each bicycle rack.
- 1. Include recommended methods for repairing damage to the powder coat finish.

### 1.4 Delivery, Storage and Handling

- A. Store bicycle racks in original undamaged packages and containers until ready for installation.
- B. Handle bicycle racks with sufficient care to prevent any scratches or damage to the finish.

### **PART 2 PRODUCTS**

### 2.1 Acceptable Manufacturers

- A. Provide bicycle racks manufactured by DERO BIKE RACK CO., 2657 32nd Avenue S., Minneapolis, MN 55406, ph: 888-337-6729.
- B. Part Number is S5-IG-EPX

### 2.2 Materials

- A. Center Beam: 3" OD tube.
- B. Ears: 1.25" OD 11 gauge tube.
- C. Installation Method: In-Ground mount is embedded into concrete base.

### 2.3 Finishes

A. Finish: Sandblast, epoxy prime 2-4 mils, final TGIC UV resistant coating at 2-4 mils. Black.

### 2.4 Bike Bike Rack

## A. Space Use

1. Bikes will be locked parallel with the the arms of the Campus Rack. When bikes are locked to it, the Campus Rack will use approximately 136" x 126" of space.

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2. To ensure that the Campus Rack is convenient and safe for bicyclists, use these minimum space use configurations when installing a Campus Rack next to a wall or street, or if you are putting several racks next to each other.

### B. Setbacks

- 1. Wall Setback: For single sided models, leave 17" between the wall and the rack center. For double sided models, leave 80" between the wall and the rack center.
- 2. Street Setback: For single sided models, leave 24" between the street and the rack center. For double sided models, leave 80" between the street and rack center.

### PART 3 EXECUTION

## 3.1 Ordering Information

A. When ordering or specifying this rack, make sure the product type, finish and fastener type (if applicable) are included. Contact your Dero representative for a current price list or to place an order.

### 3.2 Freight

A. Some Campus Racks can be shipped UPS. Call 1-888-337-6729 for freight quotes.

### **END OF SECTION**

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