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MADISON, WISCONSIN

4841 ANNAMARK DRIVE

OWNER/DEVELOPER:

TEXAS ROADHOUSE

CONTACT: KERRI SMITH (24 HR EMERGENCY CONTACT) **6060 DUTCHMANS LANE, SUITE 400 LOUISVILLE, KENTUCKY 40205** (502) 515-7301

ENGÍNEER:

GreenbergFarrow

CONTACT: JOHN NOURZAD, PE (VICE-PRESIDENT) ALFONSO INCHAUSTI, PE (PROJECT MANAGER) 1755 THE EXCHANGE ATLANTA, GEORGIA 30339



UTILITIES

LOCATION MAP

Z.WE.RS:
CITY OF MADISON PUBLIC WORKS
ENGINEERING DIVISION
CONTACT: GREG FRIES
210 MARTIN LUTHER KING, JR. BOULEVARD
ROOM 115
MADISON, MSCONSIN 53703
PH: (608) 266-4751
FAX: (608) 264-9273
EMAIL: GFRIES@CITYOFMADISON.COM

WATER UTILITY: CITY OF MADISON 119 EAST OLIN AVENUE MADISON, WISCONSIN 53713 PH: (608) 266-4651 FAX: (608) 266-4644

ELECTRICITY AND GAS:

MADISON GAS AND ELECTRIC COMPANY
GREGORY MEYER, AREA ENGINEER
133 SOUTH BLAIR STREET
MADISON, WISONSIN 53703
PH: (608) 252-5669
FAX: (608) 252-5623
CELL: (608) 244-9617
EMAIL: GMEYER@MGE.COM

TELEPHONE:

SBC 152 DIXON STREET MADISON, WISCONSIN 53704 PH: (608) 252-5423

(SWQ) US 151 (WASHINGTON AVENUE) & I-39

ZONING: C3

TEXAS ROADHOUSE HOLDING, LLC

770-303-1033

JENNIFER MOWEN (SITE DEVELOPMENT COORDINATOR) 3455 SALT CREEK LANE, SUITE 100 ARLINGTON, IL 60005 (847) 788-9200



CALL DIGGERS HOTLINE 1-800-242-8511 MILW. AREA 259-1181

NO. DATE SHT No DESCRIPTION

JOB NO. 20050922 DATE: 12-21-05

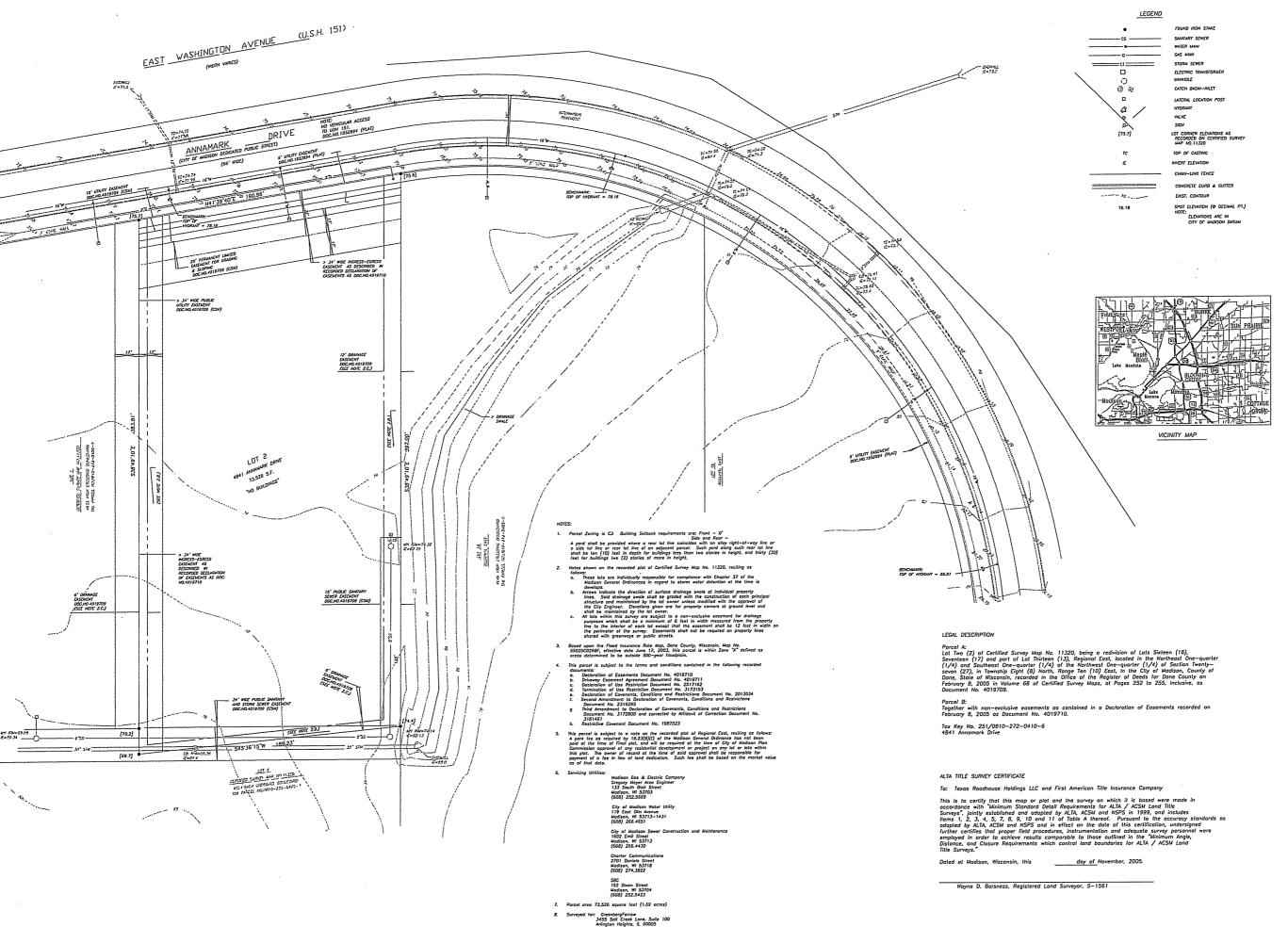
LAND TITLE SURVEY: D'ONOFRIO, KOTTKE AND ASSOCIATES, INC.

7530 WESTWARD WAY MADISON, WISCONSIN 53717 PH: (608) 833-7530 FAX: (608) 833-1089

SITE LIGHTING CONSULTANT: ACCU SERV LIGHTING AND EQUIPMENT

CONTACT: KEVIN LOEHLE
PH: (877) 707-7378
FAX: (502) 961-0357
EMAIL: KLOEHLE@ACCU-SERV.COM

UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS, THEREFORE; THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHERS, OF WHICH THE EXISTENCE IS PRESENTLY NOT KNOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO HAVE ALL UTILITIES LOCATED IN THE FIELD PRIOR TO CONSTRUCTION.



30, 11-15-DATE:

= 1 SCALE:

05-

R10E,

SE1/4 of the N n, Dane County, NE1/4 and SE , of Madison,

ANNAMARK ∞ 4

Survey Certified 4 t 0 Lot

D'CNOFRIC, KOTTKE AND ASSOCIATES, INC. 7500 VESTVARD WAY MADISON, VISCONSIN 53717 FEE 608-633-7530 FAX 608-633-1089

SURVEY DRIV LAND ALTA/ACSM

GENERAL NOTES

- 1. THE CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY AND WAYS, MEANS AND METHODS OF CONSTRUCTION.
- THE CONTRACTOR SHALL COMPLY WITH APPLICABLE STATE, FEDERAL, AND LOCAL CODES AND OBTAIN ALL NECESSARY LICENSES AND PERMITS.
- 3. THE GENERAL SPECIFICATION WHICH APPLY TO THE CONSTRUCTION WORK AS SHOWN ON THE ENGINEERING PLANS, ARE CONTAINED IN STANDARD SPECIFICATIONS, CONSTRUCTION DETAILS, AND/OR THE CITY'S ENGINEERING DEPARTMENT.
- A GENERAL GRADING
- THE CONDING CONTOACTOR SHALL.
- A. MAINTAIN PROPER SITE DRAINAGE AT ALL TIMES DURING THE COURSE OF CONTRUCTION, AND PREVENT STORM WATER FROM RUNNING INTO OR STANDING IN EXCAVATED AREAS.
- B. SPREAD AND COMPACT UNIFORMLY TO THE DEGREE SPECIFIED ALL EXCESS TRENCH SPOIL AFTER COMPLETION OF THE UNDERGROUND IMPROVEMENTS (EARTHWORK CONTRACTOR SHALL MAKE APPROPRIATE ADJUSTMENTS IN ROUGH GRADING TO ACCOMMODATE TRENCH SPOIL).
- C. PROVIDE WATER TO ADD TO DRY MATERIAL IN ORDER TO ADJUST THE MOISTURE CONTENT FOR THE PURPOSE OF ACHIEVING THE SPECIFIED COMPACTION.
- D. BACKFILL THE CURB AND GUTTER AFTERS ITS CONSTRUCTION AND PRIOR TO THE PLACEMENT OF BASE COURSE MATERIAL.
- E. UNSUITABLE MATERIAL SHALL BE CONSIDERED AS MATERIAL WHICH IS NOT SUITABLE FOR THE SUPPORT OF PAVEMENT AND BUILDING CONSTRUCTION, AND IS ENCOUNTERED BELOW NORMAL TOPSOIL DEPTHS AND THE PROPOSED SUB-GRADE ELEVATION. THE DECISION TO REMOVE SAID MATERIAL, AND TO WHAT EXTENT, SHALL BE MADE BY A SOILS ENINEER WITH THE CONCLUBERANCE OF THE OWNER.
- 5. GENERAL PAVING
- THE PAVING CONTRACTOR SHALL:
- A. REPAIR ANY BASE COURSE AND BINDER COURSE FAILURES PRIOR TO THE INSTALLATION OF THE FINAL BITUMINOUS/CONCRETE SURFACE COURSE.
- B. SWEEP CLEAN THE BINDER COURSE PRIOR TO THE INSTALLATION OF THE FINAL BITUMINOUS CONCRETE SURFACE COURSE. EXCESSIVE CLEANING OF THE BINDER COURSE THAT MAY BE REQUIRED, AND IS NOT THE FAULT OF THE PAVING CONTRACTOR, SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
- 6. INCIDENTAL TO CONSTRUCTION
- THE CONTRACTOR SHALL
- A. ADHERE TO THE CRITERIA FOR THE SEPARATION BETWEEN WATERMAINS AND THE STORM AND SANITARY SEWER LINES AS DESCRIBE: WHEREEVER A SANITARY/COMBINED SEWER CROSSES UNDER A WATERMAIN, THE MINIMUM VERTICAL DISTANCE FROM THE TOP OF THE SEWER TO THE BOTTOM OF THE WATERMAIN SHALL BE IS INCHES. FURTHERMORE, A MINIMUM HORIZONTAL DISTANCE OF 10 FEET BETWEEN SANITARY/COMBINED SEWERS AND WATERMAIN SHALL BE MAINTAINED UNLESS: THE SEWER IS LAID IN A SEPARATE TRENCH, KEEPING A MINIMUM 18 INCH VERTICAL SEPARATION; OR THE SEWER IS LAID IN THE SAME TRENCH WITH THE WATERMAIN LOCATED AT THE OPPOSITE SIDE ON A BENCH OF UNDISTURBED EARTH, KEEPING A MINIMUM 18 INCH VERTICAL SEPARATION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IF EITHER THE VERTICAL OR HORIZONTAL DISTANCES DESCRIBED ABOVE CANNOT BE MAINTAINED.
- B. BE RESPONSIBLE TO PLACE GRADE AND COORDINATE WITH OTHER CONTRACTORS, ALL UNDERGROUND UTILTY STRUCTURE FRAMES SUCH AS MANHOLES, CATCH BASINS, AND INLETS.
- C. BE AWARE OF POTENTIAL CONFLICTS WITH EXISTING UTILITIES. THE CONTRACTOR SHALL EXCAVATE AROUND THE EXISTING UTILITIES TO DETERMINE THEIR EXACT LOCATIONS AND ELEVATIONS PRIOR TO THE CONSTRUCTION OF THE PROPOSED UTILITY INEPOLICES.
- D. PROVE POURED CONCRETE FILLETS CONFORMING TO THE SHAPE OF THE PIPE IN ALL SANITARY AND STORM MANHOLES, AND INLETS.
- E. BE RESPONSIBLE FOR MAINTAINING THE TOP OF ANY UTILITY TRENCH AT LEAST TWO (2) FEET AWAY FROM ANY EXISTING OR PROPOSED CURB OR PAVEMENT, IN THOSE INSTANCES WHERE THE TRENCH RUNS PARALLEL TO THE SAID CURB OR PAVEMENT.
- F. BE RESPONSIBLE FOR THE DE-WATERING OF UTILITY TRENCHES DURING CONSTRUCTION AND PROVIDING THE NECESSARY TRENCH BRACING THAT MAY BE REQUIRED IN ORDER TO ADHERE TO CURRENT SAFETY STANDARDS.
- G. REMOVE SOFT MATERIAL THAT MAY BE ENCOUNTERED AT THE PIPE INVERT ELEVATION TO A DEPTH OF AT LEAST ONE (1) FOOT BELOW THE BOTTOM OF THE PIPE, AND BACKFILL WITH COMPACTED BEDDING MATERIAL.
- H. REMOVE ALL EXCESS MATERIAL OFF THE SITE OR TO AN APPROVED LOCATIONS DESIGNATED BY THE OWNER.
- I. COMPLETE ANY REQUIRED ADJUSTMENTS OR RECONSTRUCTION TO ANY EXISTING UTILITY STRUCTURES TO THE SATISFACTION OF THE UTILITY OWNER. ADJUSTMENTS AND/OR RECONSTRUCTION NOT CALLED FOR ON THE PLANS SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT. NO MORE THAN A TOTAL OF EIGHT (8) INCHES OF ADJUSTING RINGS SHALL BE ALLOWED.
- 7. TESTING AND FINAL ACCEPTANCE
- A. THE CONTRACTOR SHALL PROVIDE AS A MINIMUM, A FULLY LOADED SIX-WHEEL TRUCK FOR PROOF ROLLING THE PAVEMENT SUB-GRADE PRIOR TO THE PLACEMENT OF THE CURB AND GUTTER AND THE BASE MATERIAL.
- B. SPECIFIC COMPACTING TESTING MAY BE REQUIRED BY THE OWNER IN SELECTED FILL AREAS. THE CONTRACTOR SHALL BEAR THE COST OF COMPACTION TESTING AS WELL AS THE RESPONSIBILITY FOR THE NECESSARY CORRECTIONS.
- C. APPROVAL OF THE PAVEMENT SUB-GRADE BY THE OWNER'S GEOTECHNICAL ENGINEER SHALL BE REQUIRED PRIOR TO THE PLACEMENT OF THE PAVEMENT MATERIAL
- D. SANITARY SEWER MAINS AND SERVICES SHALL BE TESTED FOR LEAKAGE AND DEFLECTION IN ACCORDANCE WITH THE REQUIREMENT OF THE LOCAL JURISDICTIONAL AUTHORITIES PRIOR TO THEIR FINAL ACCEPTANCE. ALLOWABLE TESTING LIMITS SHALL BE AS DESCRIBED IN THE "GENERAL SPECIFICATIONS" UNLESS THE LOCAL REQUIREMENTS ARE MORE RESTRICTIVE. SERVICE STUBS MUST BE PROPERLY PLUGGED AND SEALED AND CLEARLY LOCATED AT THEIR TERMINATION POINTS PRIOR TO TESTING. ALL SEWER MAINS, SERVICE LINES, AND MANHOLES SHALL BE CLEAN AND FREE OF DEBRIS PRIOR TO THEIR FINAL ACCEPTANCE.
- E. WATERMAINS SHALL BE TESTED IN ACCORDANCE WITH THE LOCAL JURISDICTIONAL REQUIREMENTS PRIOR TO ITS FINAL ACCEPTANCE. THE PRESSURE AND LEAKAGE TESTS AND DISINFECTION OF THE MAINS SHALL BE DESCRIBED IN THE SPECIFICATIONS OR FROM THE LOCAL REQUIREMENTS, WHICH EVER ARE MORE RESTRICTIVE. ALL VALVE VALUES SHALL BE CLEAN AND FREE OF DEERIS AND WATER PRIOR TO THEIR FINAL ACCEPTANCE. THE INDIVIDUAL SERVICE BOXES SHALL BE VISIBLE AND CLEARLY LOCATED PRIOR TO THEIR FINAL ACCEPTANCE.
- F. SPECIAL CONDITIONS ALTERNATE SOLUTIONS SHALL BE PRESENTED TO THE CITY OR STATE APPLICABLE AGENCIES WHEN EXTREME TOPOGRAPHICAL, GEOLOGICAL OR EXISTING STRUCTURAL CONDITIONS MAKE STRICT COMPLIANCE WITH THE ABOVE (D) OR (E) TECHNICALLY AND ECONOMICALLY IMPRACTICAL. ALTERNATE SOLUTIONS WILL BE APPROVED PROVIDED WATERTIGHT CONSTRUCTION STRUCTURALLY EQUIVALENT TO APPROVED WATERMAIN MATERIAL IS PROPOSED.
- G. WATERMAINS AND WATER SERVICE LINES SHALL BE PROTECTED AGAINST ENTRANCE OF HYDROCARBONS THROUGH DIFFUSION AND THROUGH ANY MATERIAL USED IN CONSTRUCTION OF THE LINE.

- 8. MINIMUM REQUIRMENT FOR MANHOLE STRUCTURES
- A. THE FRAME LIP SHALL BE CLEANED OF ALL MUD AND DEBRIS TO PROVIDE WATERTIGHT SEAL BETWEEN THE FRAME AND THE MANHOLE COVER GASKET.
- B. MORTAR SHALL BE USED BETWEEN THE FRAME AND ADJUSTING RINGS AND BETWEEN ADJUSTING RINGS AND THE CONE SECTION IN ALL PAVED AREAS. E-Z STICK MAY BE USED IN LANDSCAPE AREAS.
- C. ALL STEPS MUST BE INSTALLED, ALIGNED AND CLEANED
- D. ALL PINHOLES MUST BE MORTARED WITH BRUSH FINISH TO PROVIDE A WATERTIGHT SEAL
- E. THE UPSTREAM AND DOWNSTREAM PIPE CAVITIES MUST BE FILLED WITH MORTAR AND SMOOTHED WITH A BRUSH FINISH.
- F. THE UPSTREAM AND DOWNSTREAM FLOW LINES (INVERTS) SHALL HAVE A SMOOTH TRANSISTION FROM THE PIPE TO THE MANHOLE INVERT.
- G. ALL MANHOLE STRUCTURES SHALL BE FREE OF ANY TYPE OF INFILTRATION (WATER LEAKING INTO THE STRUCTURE).
- H. IF THERE IS AN INTERNAL DROP IN THE STRUCTURE THERE MUST BE A SMOOTH TRANSITION FROM THE PIPE TO THE INVERT (I.E. CHANNEL THE FLOW FROM THE PIPE TO THE MANHOLE INVERT).
- I. ALL MANHOLES SHALL BE CLEANED OF ANY ACCUMULATION OF SILT, DEBRIS, OR FOREIGN MATTER OF ANY KIND, AND SHALL BE FREE FROM SUCH ACCUMULATIONS AT THE TIME OF FINAL INSPECTION.

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ISSUE/REVISIO	N RECORD

12-21-05	90%	aty	SUBMITTAL	
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PROFESSIONAL IN CHARGE JOHN NOURZAD, PE

PROFESSIONAL SEAL

PROJECT MANAGER
ALFONSO INCHAUSTI, PE
QUALITY CONTROL
SONSAK KAGSWAST, PE
DRAWN BY
DAN ANCSPATT, ET

PROJECT NAME

TEXAS ROADHOUSE

MADISON WISCONSIN

(SWQ) US 151 (WASHINGTON AVENUE) & I-39



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SHEET TITLE

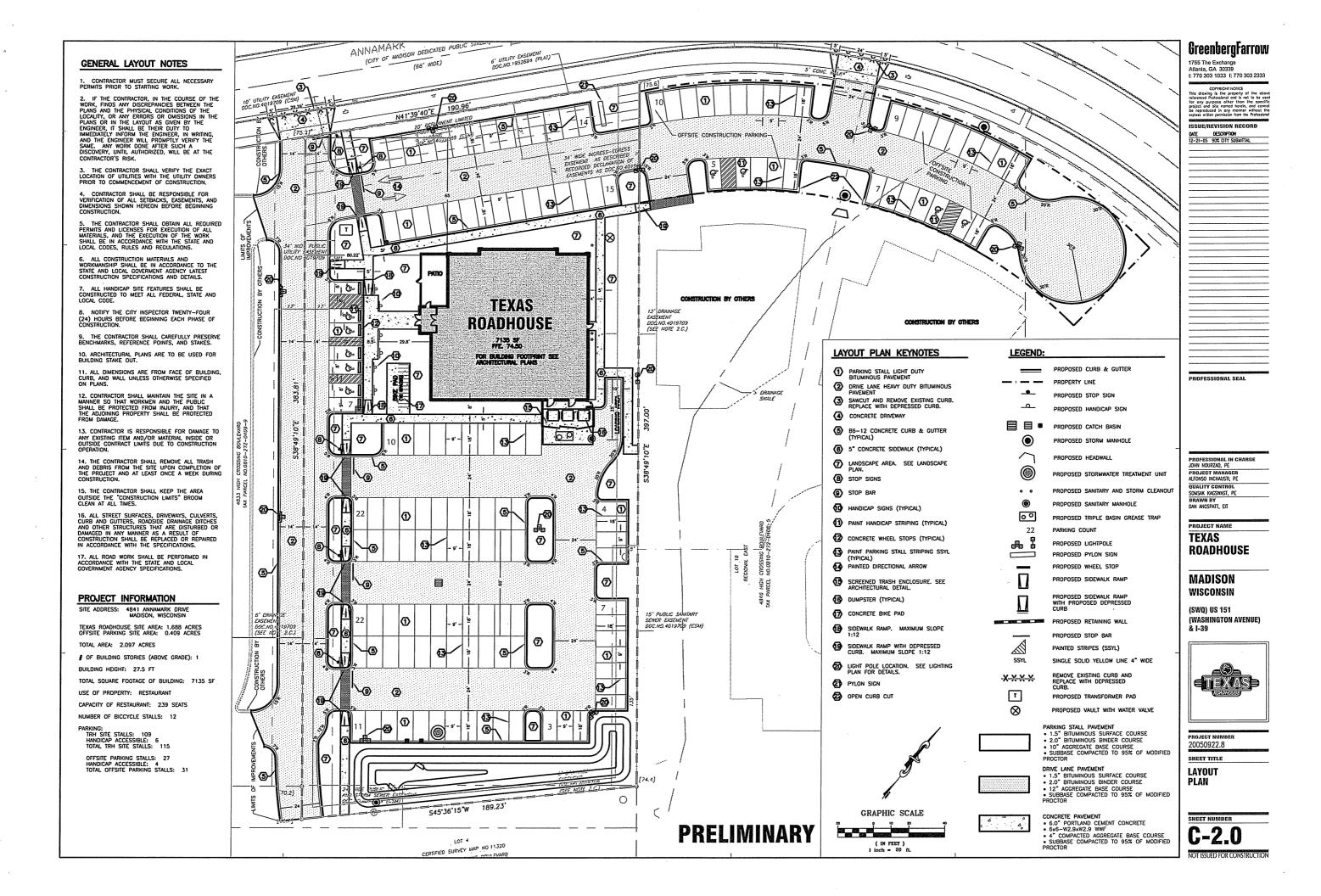
GENERAL Notes

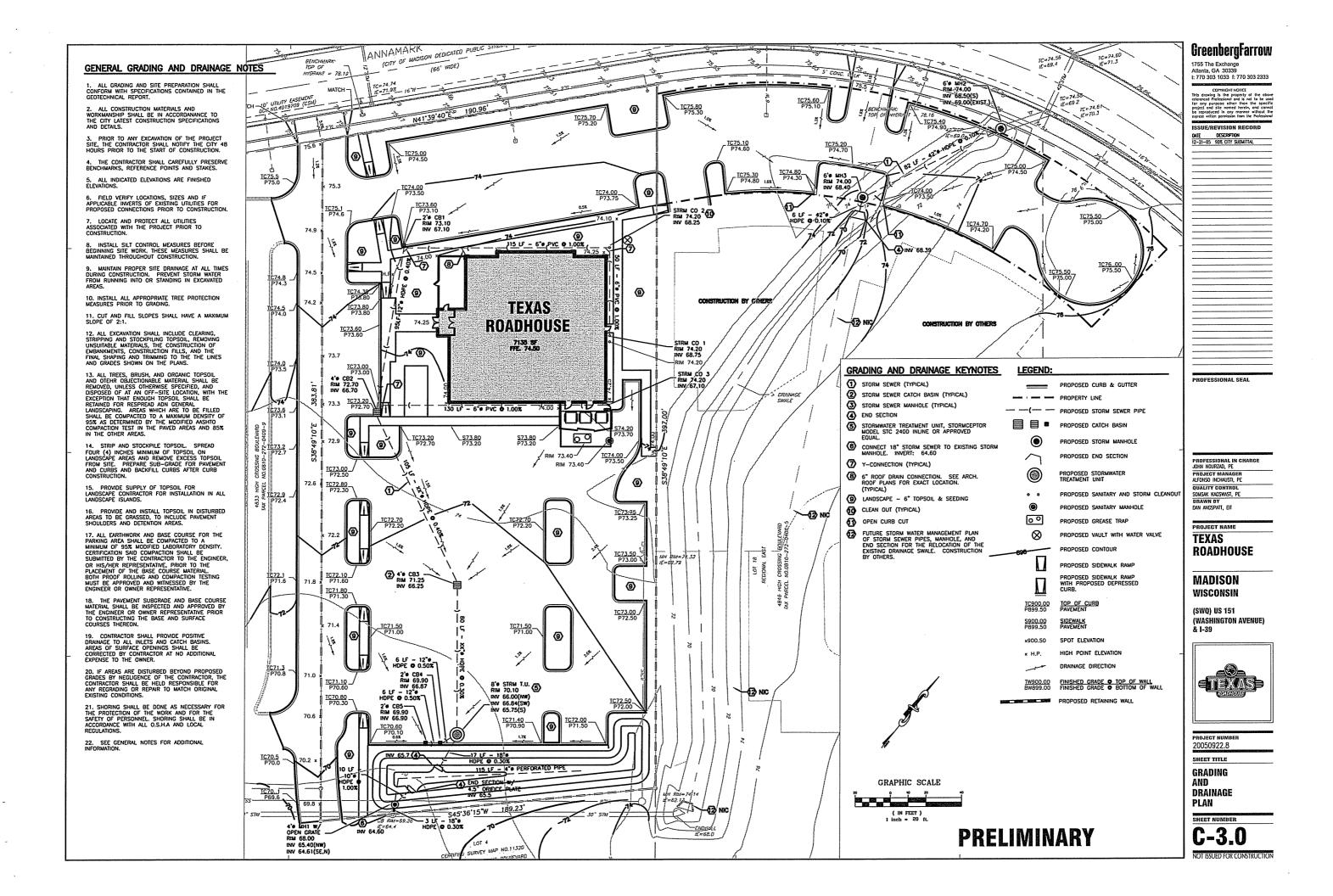
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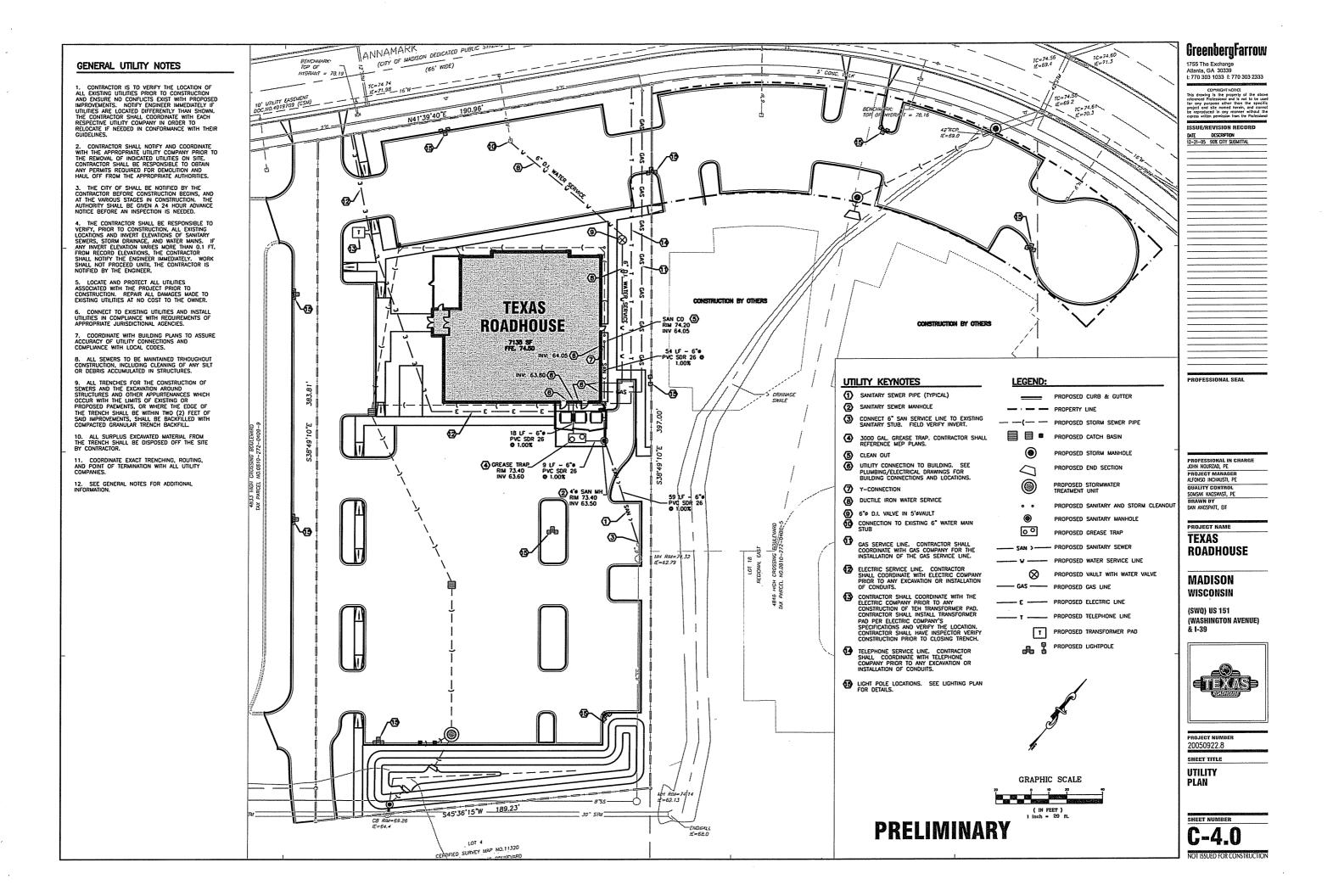
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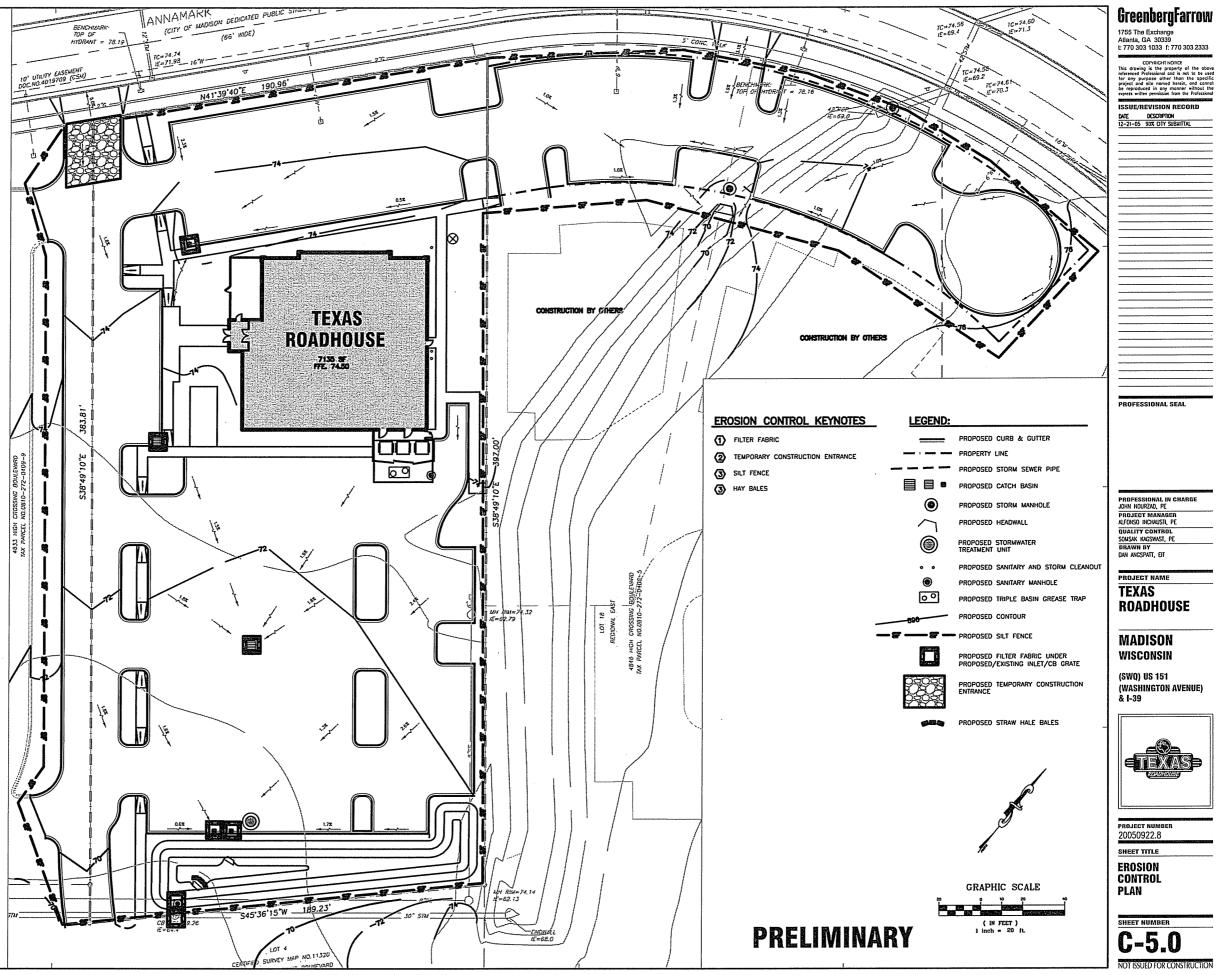
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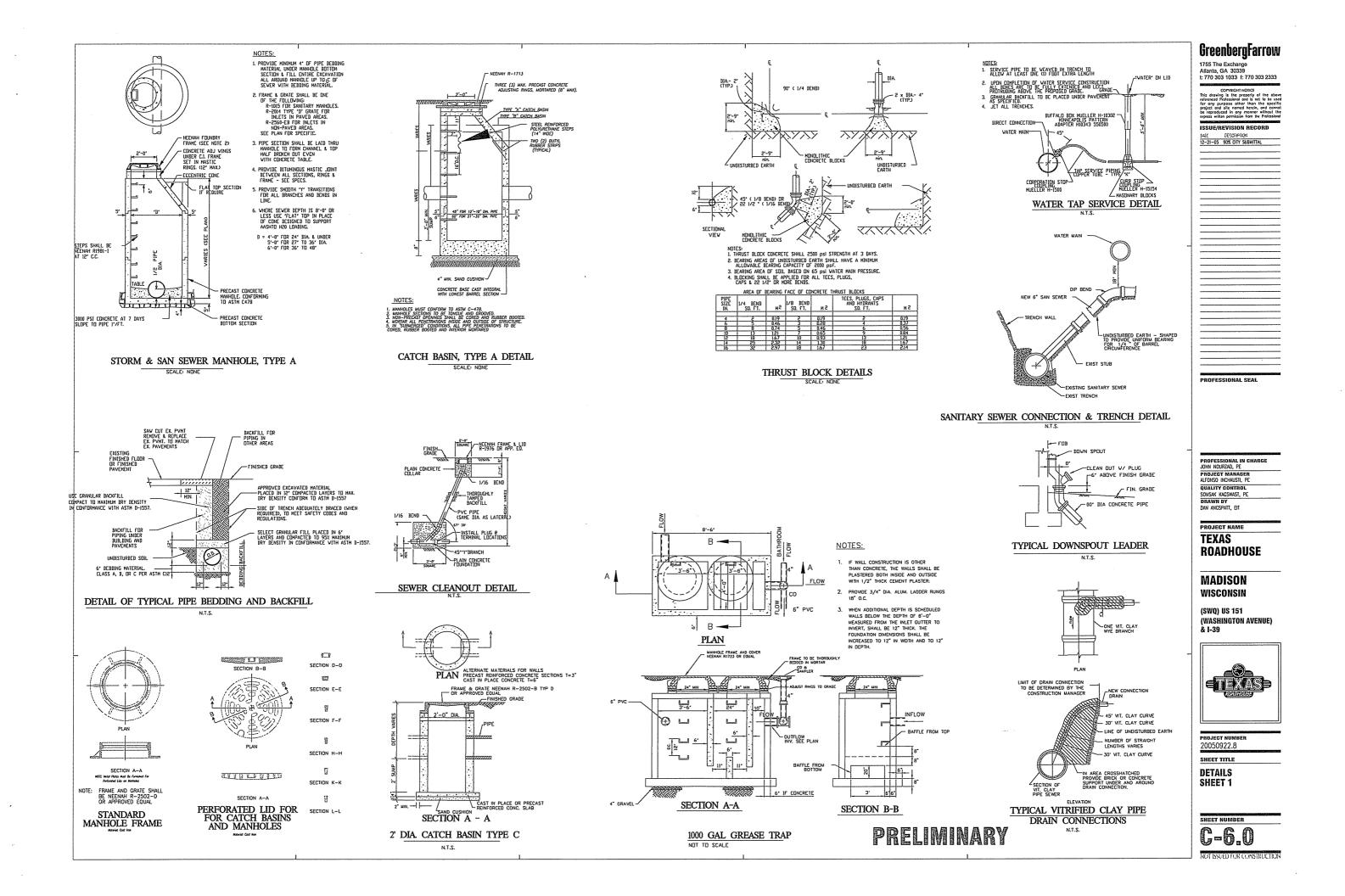


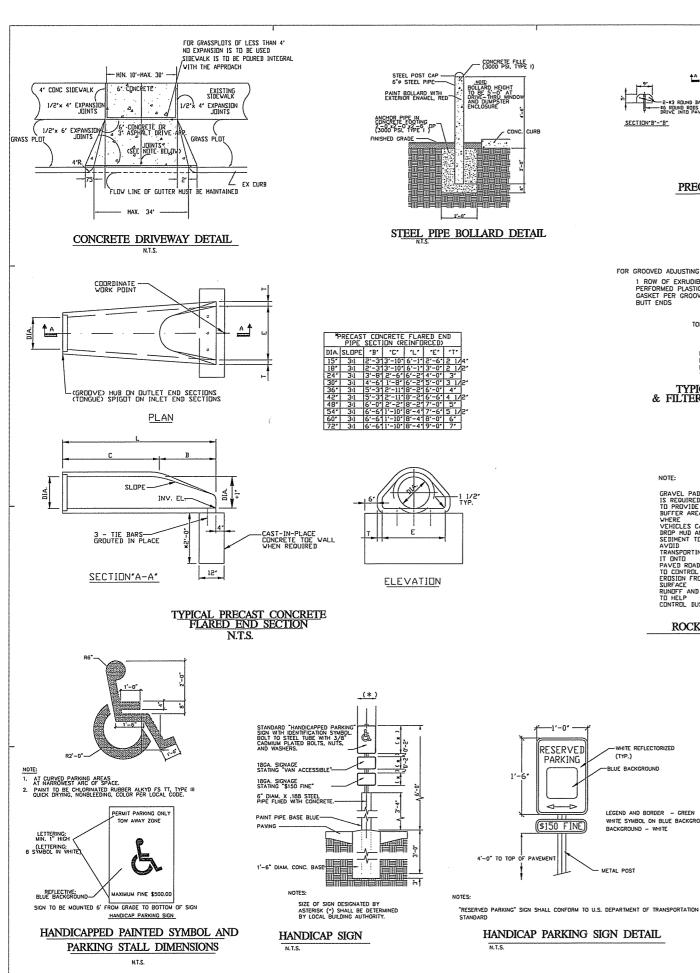


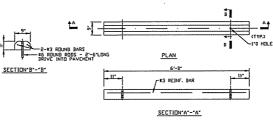


GENERAL EROSION CONTROL NOTES 1. PRIOR TO COMMENCING LAND DISTURBANCE ACTIVITY THE LIMITS OF LAND DISTURBANCE SHALL BE CLEARLY AND ACCURATELY DEMARCATED WITH STAKES, RIBBONS, OR OTHER APPROPRIATE MEANS. 2. INSTALL SEDIMENTATION AND EROSION CONTROL MEASURES PRIOR TO CLEARING GRADING AND DEMOLITION WORK. MAINTAIN ALL SEDIMENT AND EROSION CONTROL, AND TREE PROTECTION MEASURES UNTIL PERMANENT GROUND COVER IS ESTABLISHED. 3. ALL EROSION AND SEDIMENT CONTROL PRACTICES ARE SUBJECT TO FIELD MODIFICATIONS AT THE DIRECTION OF THE CITY'S ENGINEERING DEPARTMENT. 4. PRIOR TO ANY OTHER CONSTRUCTION, A STABILIZED CONSTRUCTION ENTRANCE SHALL BE CONSTRUCTED AT EACH ENTRY TO OR EXIT FROM THE SITE. CONTRACTOR SHALL MAINTAIN CONSTRUCTION ENTRANCE UNTIL SITE PAVING IS COMPLETE. 5. THE CONSTRUCTION ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO THE PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH STONE, AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEAN-OUT OF ANY STRUCTURES USED TO TRAP SEDIMENT, ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED BY VEHICLE OFF-SITE ONTO PUBLIC ROADWAY OR INTO STORM DRAINS MUST BE REMOVED. 6. IMMEDIATELY AFTER THE ESTABLISHMENT OF CONSTRUCTION ENTRANCES/EXITS, ALL PERIMETER EROSION CONTROL DEVICES AND STORM WATER MANAGEMENT DEVICES SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION. TO ANY OTHER CONSTRUCTION. 7. EROSION CONTROL DEVICES SHALL BE INSTALLED IMMEDIATELY AFTER GROUND DISTURBANCE OCCURS. THE LOCATION OF SOME OF THE EROSION CONTROL DEVICES MAY HAVE TO BE ALTERED FROM THAT SHOWN ON THE APPROVED PLANS IF DRAINAGE PATTERNS DURING CONSTRUCTION ARE DIFFERENT FROM THE FINAL PROPOSED DRAINAGE PATTERNS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ACCOMPLISH EROSION CONTROL FOR ALL DRAINAGE PATTERNS CREATED AT VARIOUS STAGES DURING CONSTRUCTION. ANY DIFFICULTY IN CONTROLLING EROSION DURING ANY PHASE OF CONSTRUCTION SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY. B. THE CONSTRUCTION OF THE SITE WILL INITIATE WITH THE INSTALLATION OF EROSION CONTROL MEASURES SUFFICIENT TO CONTROL SEDIMENT DEPOSITS AND EROSION. ALL SEDIMENT CONTROL WILL BE MAINTAINED UNTIL ALL UPSTREAM GROUND WITHIN THE CONSTRUCTION AREA HAS BEEN COMPLETELY STABILIZED WITH PERMANENT VEGETATION AND ALL ROADS/DRIVES HAVE BEEN PAVED. 9. THE CONTRACTOR SHALL FURNISH AND MAINTAIN ALL NECESSARY BARRICADES WHILE IMPROVEMENTS ARE BEING MADE, TRAFFIC CONTROL MEASURES TO BE IN ACCORDANCE WITH MUTCD. 4 10. ALL SILT BARRIERS MUST BE PLACED AS ACCESS IS OBTAINED DURING CLEARING. NO GRADING SHALL BE DONE UNTIL SILT BARRIER INSTALLATION AND DETERNION FACILITIES, IF REQUIRED, ARE CONSTRUCTED. 11. CONTRACTOR SHALL PERFORM EROSION CONTROL INSPECTIONS REGULARLY AND IMMEDIATELY FOLLOWING HEAVY RAIN STORMS TO ENSURE MEASURES ARE FUNCTIONING PROPERLY. REPAIR OR REPLACE FAILED SYSTEMS AT THE EARLIEST POSSIBLE DATE. 12. ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH TEMPORARY SEEDING. 13. ALL DISTURBED AREAS, WITH NO SPECIFIED GROUND COVER ARE TO BE RESTORED WITH MINIMUM SIX (6) INCHES OF TOPSOIL AND SEEDING. 14. ALL EROSION AND SEDIMENT CONTROL PRACTICES ARE SUBJECT TO FIELD MODIFICATIONS AT THE DIRECTION OF THE CITY'S ENGINEERING DEPARTMENT.

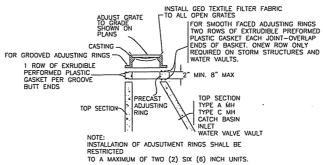




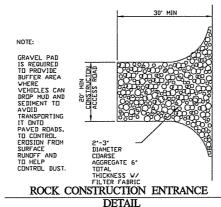


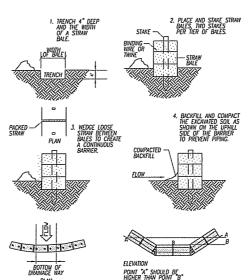


PRECAST CONCRETE PARKING STOP

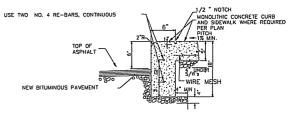


TYPICAL CASTING ADJUSTMENT & FILTER FABRIC INSTALLATION DETAIL

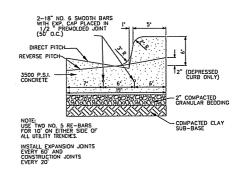




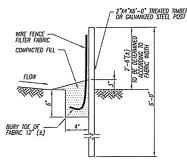
STRAW BALE BARRIER DETAIL



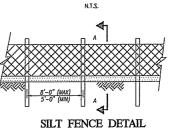
SIDEWALK-CURB COMBINATION DETAIL



B6-12 CURB & GUTTER CURB



SECTION A-A



PRELIMINARY

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1755 The Exchange Atlanta, GA 30339 1: 770 303 1033 f: 770 303 2333

ISSUE/REVISION RECORD

MATE DESCRIPTION

12-21-05 90% CITY SUBMITTAL

PROFESSIONAL IN CHARGE JOHN NOURZAD, PE PROJECT MANAGE ALFONSO INCHALISTI PE QUALITY CONTRO Somsak Kagswast, PE Drawn by Dan Angspatt, Eit

PROJECT NAME

TEXAS ROADHOUSE

MADISON WISCONSIN

(SWQ) US 151 (WASHINGTON AVENUE) & I-39



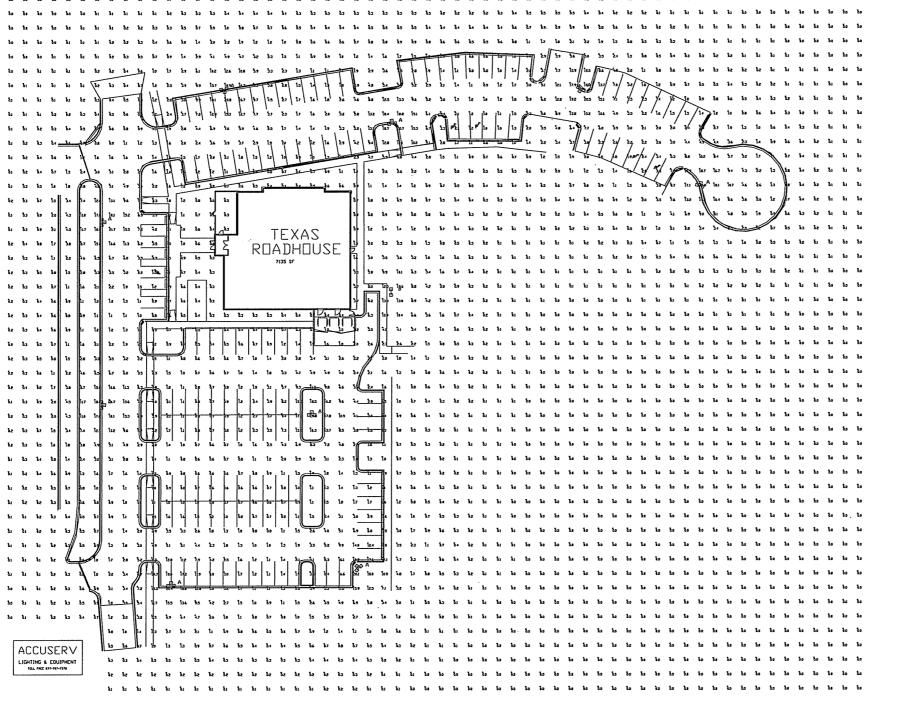
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SHEET TITLE

DETAILS SHEET 2

SHEET NUMBER

C-6. NOT ISSUED FOR CONSTRUCTION



TEXAS ROADHOUSE MADISON, WI PREPARED BY: KEVIN LOEHLE ACCUSERV LIGHTING & EQUIPMENT TF: 877-707-7378 FX: 502-961-0357 kloehle@accu-serv.com DECEMBER 13, 2005

GreenbergFarrow

1755 The Exchange Atlanta, GA 30339 I: 770 303 1033 f: 770 303 2333

	EVISION RECORD
DATE	DESCRIPTION
12-21-05	90% CITY SUBMITTAL

PROFESSIONAL IN CHARGE
JOHN NOURZAD, PE
PROJECT MANAGER
ALFONSO NICHAUSTI, PE
QUALITY CONTROL
SOMSAK KAGSWAST, PE
DRAWN BY
DAN ANGSPAIT, EIT

PROFESSIONAL SEAL

PROJECT NAME

TEXAS ROADHOUSE

MADISON WISCONSIN

(SWQ) US 151 (Washington Avenue) & 1-39



РНОЈЕСТ НИМВЕ 20050922.8

SHEET TITLE

SITE LIGHTING PLAN

SHEET NUMBER

Statistical Area Summary					
Project: All Projects		***************************************			
Label	Avg	Max	Min	Avg/Min	Max/Min
TRH PARKING AREA	4.01	21.7	0.4	10.03	54.25

Luminaire Scl	hedule					
Project: All	Projects					
Symbol	Qty	Label	Arrangement	Lumens	LLF	Description
P	9	Α	3 @ 90 DEGREES	36000	0.700	ACCVRSIV400MH2081DBM (DN 25' POLE - SNTS2557TRI@90
0-0	1	В	BACK-BACK	36000	0.700	ACCVRSIV400MH2081DBM (ON 25' POLE - SNTS2557DBL@18

TARGET PLANE 4 FT ABOVE GROUND TEXAS ROADHOUSE ACCUSERV LIGHTING & EQUIPMENT 101. FREE 877-797-7279

GreenbergFarrow

1755 The Exchange
Atlanta, GA 30339
t: 770 303 1033 f: 770 303 2333

	ISSUE/REVISION RECORD
	DATE DESCRIPTION
	12-21-05 90% CITY SUBMITTAL
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PROFESSIONAL SEAL

PROFESSIONAL IN CHARGE JOHN NOURZAD, PE PROJECT MANAGER ALFONSO MCHAUSTI, PE QUALITY CONTROL SOMSAK KAGSWAST, PE DRAWN BY DAN ANGSPATI, EIT

PROJECT NAME

TEXAS ROADHOUSE

MADISON WISCONSIN

(SWQ) US 151 (WASHINGTON AVENUE) & I-39

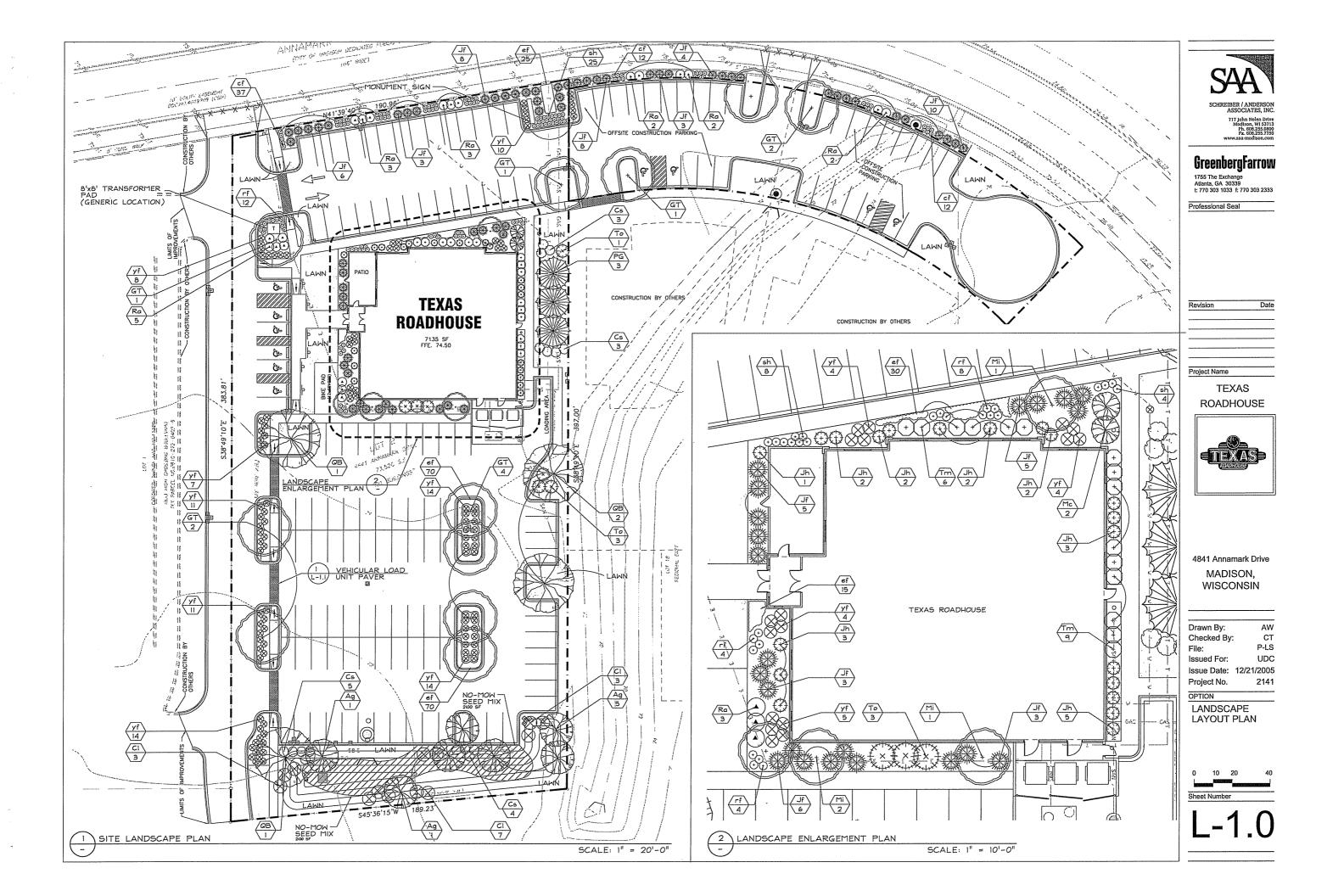


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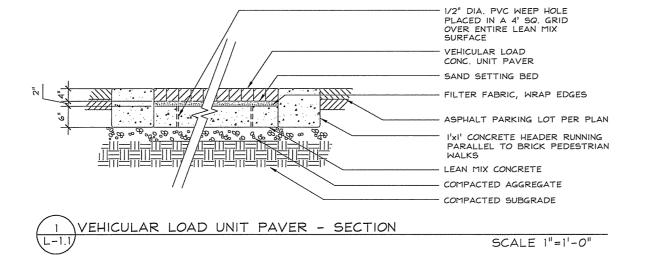
SHEET TITLE

SITE LIGHTING PLAN

SHEET NUMBER



ymbol	Botanical name	Common Name	Size	Root	Quanity	Comments	Suppliers *
SHA	ADE TREES						
GT	Gleditsia triacanthos var. inermis Skyline	Skyline Honeylocust	3" Cal.	B¢B	11	Small leaves	JN, BC, MC
2B	Quercus bicolor	Swamp White Oak	3" Cal.	B¢B	4	Tolerant to salt	JN, BC, MC,
ORN	NAMENTAL TREES	3-3					
Ag	Amelanchier x Grand 'Autumn Brilliance'	Autumn Brill Serviceberry	6' M5	B¢B	7	20' O.C. spacing, Multi-stem	JN, BC, MC,
1c (1)	Malus sp. 'Camelat'	Camzam (Comelot) Crabapple	2" Cal.	B¢B	2	10'Hx8'W, Rose pink flowers	JN, BC
11 (1)	Malus sp. 'Indian Magic'	Indian Magic Crabapple	2" Cal.	B¢B	4	15'Hx15'W, Rose pink flowers	JN, MC, MI,
EVE	ERGREEN TREES	Company of the Compan				y	Т
PG	Picea glauca var. densata	Black Hills Spruce	6' Ht.	Cont.	3	15' O.C. spacing	JN, BC, MC,
				<u> </u>	L		
EVE	ERGREEN SHRUBS	· · · · · · · · · · · · · · · · · · ·				<u> </u>	
f (2)	Juniperus chinensis 'Fruitlandii'	Fruitland Juniper	18" Ht.	Cont.	64	3'Hx6'W, bright green foliage	See Alts.
h (1)	Juniperus chinensis 'Hóoks'	Hooks' Juniper	4' Ht.	Cont.	20	15'Hx3'W, AKA - Hooks #6	JN, MI
m(1)	Taxus x media 'Densiformis'	Dense Yew	24" Ht.	Cont.	15	5'Hx6'W, dark green foliage	JN, BC, LI,
o (1)	Thuja occidentalis 'Holmstrup'	Holmstrup Arborvitae	3' Ht.	Cont.	7	12'Hx4'W, upright pyramidal	JN, MC, MI
	101110 10 10 10 10 10 10 10 10 10 10 10	.,					
DEC	IDUOUS SHRUBS						
SI	Clethra alnifolia 'Ruby Spice'	Ruby Spice Clethra	5 Gal.	Cont.	13	5' O.C. spacing	JN, BC
Cs	Cornus sericea 'Isanti'	Isanti Redtwig Dogwood	5 Gal	Cont.	15	51 O.C. spacing	JN, MC, LI,
₹a	Rhus aromatica 'Gro Lo'	Grow Lo Sumac	5 Gal.	Cont.	20	5' O.C. spacing	JN, MC, LI,
PER	RENNIALS / GRASSES						
:f	Calamagrostis acutiflora Karl Foerster	Feather Reed Grass	2 Gal.	Cont.	61	2' O.C. spacing	JN, BC, MC
-f	Rudbeckia hirta	Black-Eyed Susan	2 Gal.	Cont.	28	2'-6" O.C. spacing	JN, BC, MC
h	Sprobolus heterolepsis	Prairie Dropseed	2 Gal.	Cont.	37	3' O.C. spacing	JN, BC, MC
f	Yucca filamentosa	Adam's-needle Yucca	2 Gal.	Cont.	106	3' O.C. spacing	BC, MC, LI
	<u></u>						
GRO	DUNDCOVERS Euonymus fortunei var.		r				
f (1)		Purpleleaf Wintercreeper	2" P.P.	Cont.	215	12" O.C. spacing	JN, BC, MC



NOTES:

(1) VEGETATION PER TEXAS ROADHOUSE LANDSCAPE MANUAL (OHIO VALLEY LIST)

(2) ALTERNATIVES / SUPPLIERS FOR FRUITLAND JUNIPER

Juniperus chinensis 'Sea Green'
 Sea Green Juniper
 Sea Green Juniper
 Sea Green Juniper
 Sea Green Juniperus Kellay's Compacta'
 Kallay's Compact Pfitzer

4'Hx6'W, mint green JN, MC, MI 3'Hx6'W, bright green JN, MC, MI

* SUPPLIER INFORMATION:

JOHNSON'S NURSERY, INC WIBO N6257 MARCY ROAD MENOMONEE FALLS, WI 53051 262.252.4980 P 262.252.4980 F

THE BRUCE COMPANY OF WISCONSIN P.O. BOX 620330 MIDDLETON, WI 53562 608.836.7041 P 608.836.0920 F

McKAY NURSERY 750 SOUTH MONROE STREET WATERLOO, WI 53594 800.236.4242 P 920.478.3615 F

MINOR'S GARDEN CENTER 7777 NORTH 76TH ST. MILWAUKEE, WI 53223 414.354.4830 P 414.354.5205 F

LIEDS NURSERY FARMS, INC. NG3 W22039 HWY 74 SUSSEX, WI 53089 262.246.6901 P 262.246.3822 F

I. THE GENERAL CONTRACTOR SHALL LEAVE THE SITE AT FINISH GRADE. THE LANDSCAPE CONTRACTOR SHALL REVISE GRADES AT A MINIMUM TO ENSURE SMOOTH TRANSITIONS BETWEEN PLANTING BEDS AND LAWN AREAS

2. PLANT MATERIAL: SHALL BE HEALTHY, VIGOROUS AND REPRESENTATIVE OF SPECIES SPECIFIED; ALL PLANTS SHALL BE WELL BRANCHED AND PROPORTIONED AND FREE OF ALL INSECTS AND DISEASES.

3. PLANT GUARANTEE: ALL PLANTS SHALL BE GUARANTEED TO LIVE FOR TWELVE (12) MONTHS. THE GUARANTEE SHALL COMMENCE UPON FINAL ACCEPTANCE OF THE PROJECT. IF ANY PLANTS ARE DEAD OR IN AN UNHEALTHY CONDITION BEFORE FINAL ACCEPTANCE, THE LANDSCAPE CONTRACTOR SHALL REPLACE THEM AT HIS EXPENSE. THE REPLACEMENT SHALL NOT BE CONSIDERED A "GUARANTEED" REPLACEMENT.

4. TOPSOIL REQUIREMENTS FOR PLANTING OPERATIONS AND GRADING/MOUNDS SHALL BE NATURAL FRIABLE, FERTILE SOIL CHARACTERISTIC OF PRODUCTIVE SOIL IN THE VICINITY. IT SHALL BE FREE OF CLAY LUMPS, STONES, ROOTS AND OTHER FOREIGN MATTER.

5. MULCH: ALL PLANTING BEDS SHALL BE MULCHED WITH CRUSHED RED BRICK MULCH OR APPROVED EQUAL - 3" DEEP OVER WEED PREV. FABRIC. MULCH ALONG THE PERIMETER OF THE BUILDING SHALL BE 3/4" -1 1/4" WASHED RIVER GRAVEL 3" DEEP OVER WEED PREV. FABRIC.

6. PLANTING PERIOD: EXECUTE ALL LAWNWORK AND PLANTING BETWEEN MARCH 15TH AND MAY 15TH OR BETWEEN SEPTEMBER 1ST AND NOVEMBER 15TH, OR AS OTHERWISE DIRECTED BY OWNER.

7. INSTALLATION OF PLANT MATERIAL SHALL BE IN ACCORDANCE WITH THE AMERICAN ASSOCIATION OF NURSERYMEN LANDSCAPE STANDARDS AND WITH THE GENERAL PLANTING SPECIFICATIONS AS SET FORTH BY THE GOVERNING MUNICIPALITY.

8. ALL PLANT MATERIAL SHALL BE PLACED WITHIN A MULCHED PLANTING BED AS INDICATED IN NOTE NO. 5, AND ALL BEDS (EXCLUDING INDIVIDUAL TREE PLANTINGS) SHALL BE "EDGED" W/STEEL EDGING.

9. LAWN AND PLANT BEDS WILL BE IRRIGATED. THE IRRIGATION SYSTEM WILL INCLUDE ALL PIPING, HEADS, CONTROLLER, BACKFLOW PRESENTER, WIRING, SLEEVES UNDER HARD SURFACES AND OTHER NORMAL EQUIPMENT TO PROVIDE 100% COVERAGE OF ALL PLANTED

10. ALL PLANT MATERIAL SHALL BE TREATED WITH A 'PREEN' APPLICATION

II. 'LAWN' AREAS SHALL BE FINISH-GRADED AND SEEDED AT A RATE ${\it OF}$ 4 LBS. PER 1,000 SQ. FT.

12. AREAS LABELED 'LAWN' SHALL RECEIVE A MIXTURE OF THE FOLLOWING TYPES: 40% PALMER RYEGRASS 20% BARON BLUEGRASS 20% PENNLAWN CREEPING RED FESCUE

13. AREA LABELED 'NO-MOW SEED MIX' SHALL BE SEEDED WITH PRAIRIE NURSERY (OR APPROVED EQUAL) "NO MOW MIX" ITEM # 50091 - 1.800.476.9453 (SEE LANDSCAPE PLANT

LANDSCAPE POINTS / BUILDING DATA

Parking Stalls Provided Total Texos Roadhouse Parking Offsite Construction Parki Loading Area Canopy Trees Required Required Landscape Points	ing			stall: stalls		
TEXAS ROADHOUSE LANDSCAPE F	POINTS					
Required Canopy Trees	II Trees	×	0 Pts.	=	0	

TOTAL LANDSCAPE POINTS Required Landscape Pts.

Canopy Trees 1.5"-2"

Deciduous Shrub

Evergreen Shrub

Evergreen Trees 3'+ Ht.

CITY OF MADISON REQUIREMENTS

181 Units

II Trees

30 Trees 48 Shrubs

Additional Pts.

15 Pts. =

15 Pts.

2 Pts.

165

450

225

1076 Pts.

364 Pts.

SCHREIBER / ANDERSON ASSOCIATES, INC 717 John Nolen Driv Ph. 608.255.0800 Fx. 608.255.7750

GreenbergFarrow

1755 The Exchange Atlanta, GA 30339 t: 770 303 1033 f: 770 303 2333

Professional Seal

Revision	Date
,	
Project Name	

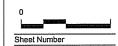
TEXAS ROADHOUSE

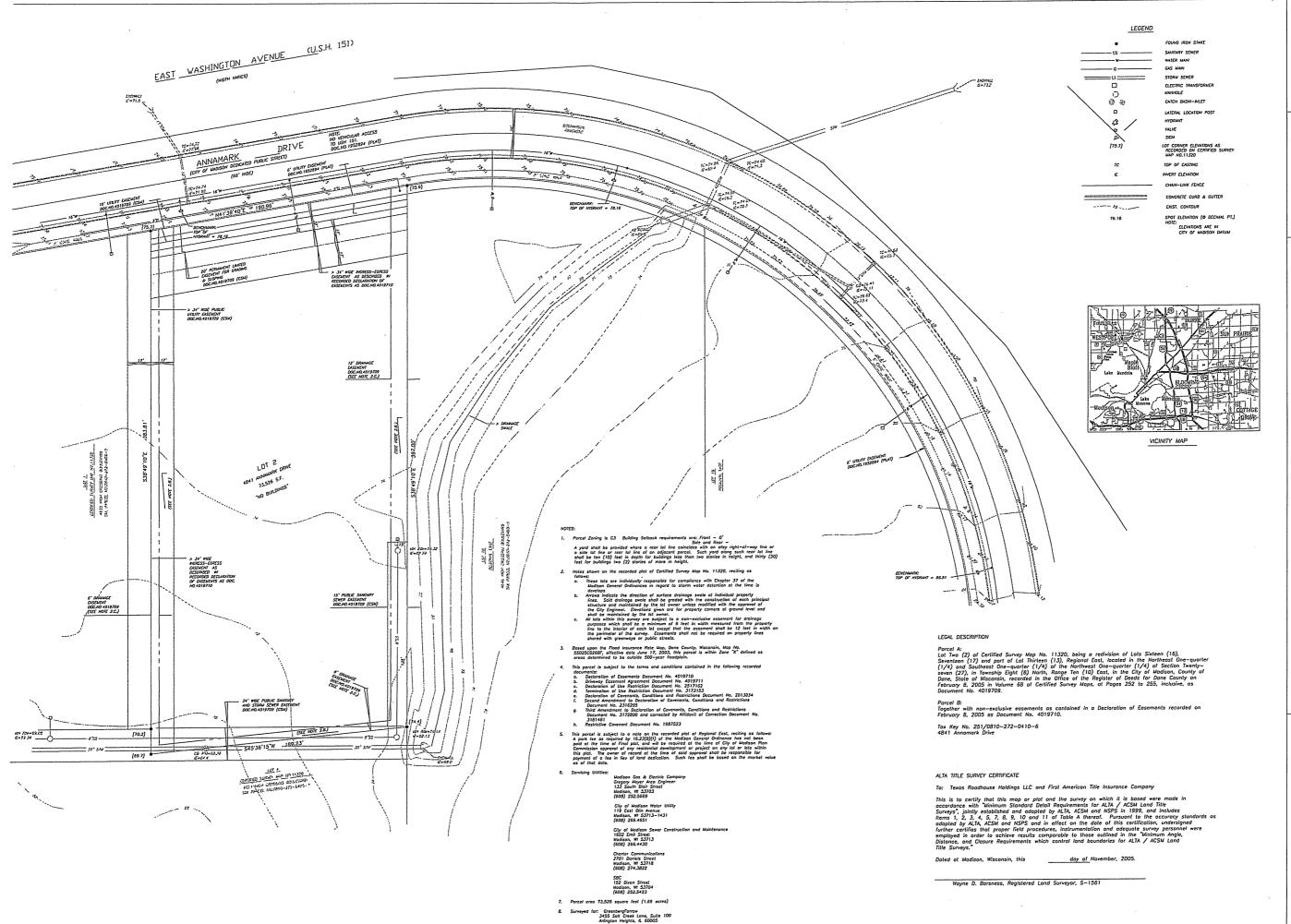


4841 Annamark Drive MADISON, WISCONSIN

Drawn By: AW CT Checked By: P-LS File: UDC Issued For: Issue Date: 12/21/2005 Project No. 2141 OPTION LANDSCAPE

PLANT LEGEND







30,

11-15-

DATE

SCALE: 1'= 3

05-02-163

R10E,

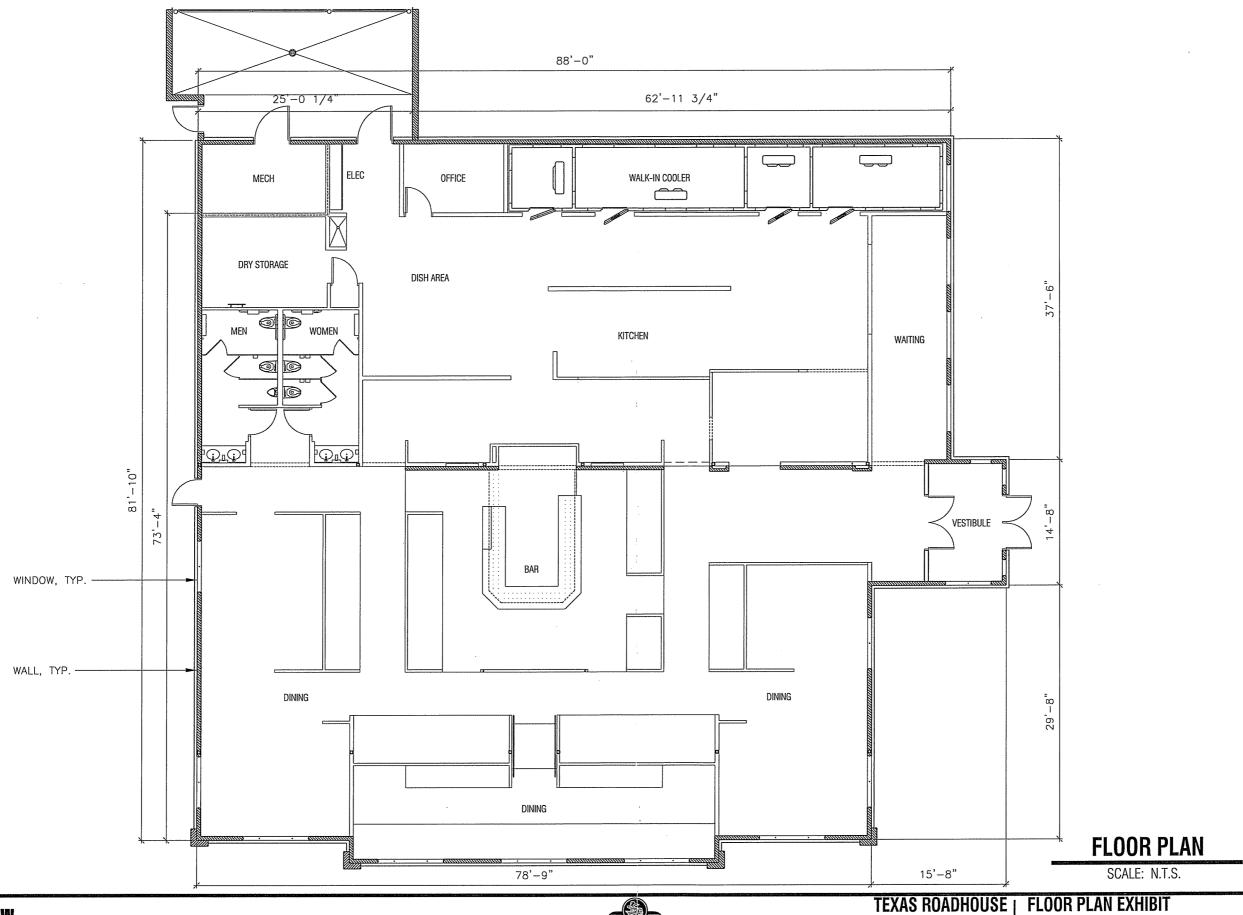
NW1/4 of Section , Wisconsin

NE1/4 and SE1/4 of the N of Madison, Dane County,

ALTA/ACSM LAND TITLE SURVEY 4841 ANNAMARK DRIVE Lot 2 Certified Survey Map No. 11320

AND ASSOCIATES, INC.
TS30 WESTWARD WAY
MADISON, WISCONSIN 53717
FEL 608-833-730
FAX. 608-833-1099

D'O ANI



Greenberg arrow
3455 Salt Creek Lane, Suite 100
Arlington Heights, Illinois 60005
t: 847 788 9200 f: 847 788 9536



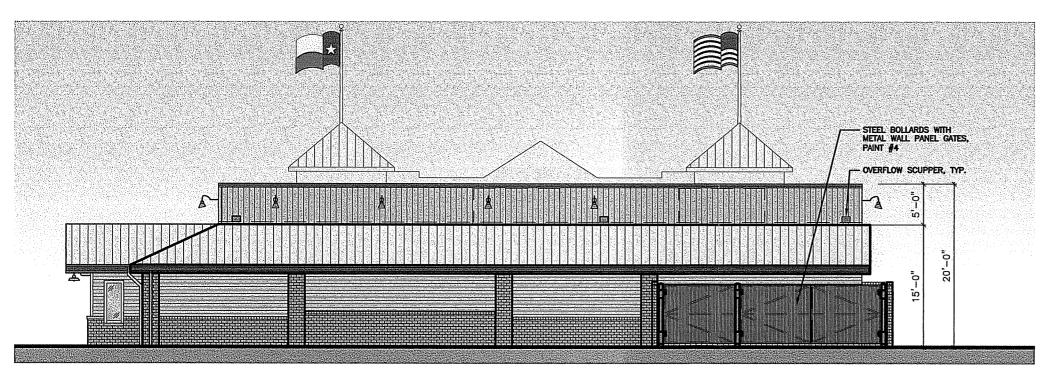
4841 ANNAMARK DRIVE

MADISON, WISCONSIN A1.0

CITY REVIEW: 11/09/05 CITY SUBMISSION: 12/21/05

FRONT (NORTH) ELEVATION

SCALE: N.T.S.



EXTERIOR FINISH SCHEDULE WOOD SIDING, PRE-STAINED CEDAR TRIM. & WOOD HENRY POOR LUMBER 3200 REAGAN DRIVE SHUTTERS LAFAYETTE, IN 47906 CONTACT: DOUG MILLER PHONE: 800-255-7913 AMTECO #510 STAIN FORMULA AMTECO TWP510 STAIN FORMULA AND TWO COATS OF URETHANE FRONT ENTRANCE WOOD DOORS PORTER PAINTS #617 "EXTERIOR GLOSS" FINISH COLOR - DARK GREEN FORMULA: 2Y16E/2Y13L/8Y10P/1Y24C/2YV NOTE: TWO COATS-BRUSH APPLIED (DO NOT SPRAY) METAL FLASHING PORTER PAINTS #617 "EXTERIOR GLOSS" FINISH COLOR - DARK GREEN AND GUTTERS FORMULA: 2Y16E/2Y13L/8Y10P/1Y24C/2YV & DOWNSPOUTS PORTER PAINTS #610 "EXTERIOR GLOSS" FINISH COLOR TO MATCH PRE-STAINED CEDAR - PRIMER/TWO FINISH COATS #614 BASE 14YJ/2Y3M/1424K/4P/2Y-V CHEROKEE SANFORD BRICK COMPANY "PHOENIX" #143 OVERSIZE SANFORD, NORTH CAROLINA 1-800-277-2700 METAL ROOF 5 RIBBED V GROOVED COLOR: GALVALUME DUMPSTER GATES, PAINT #4: BOLLARDS, METAL PORTER PAINTS "EXTERIOR GLOSS" BLACK - PRIMER/TWO FINISH COATS DOORS & FRAMES

DISCLAIMER

NOTE:

THE COLORS DEPICTED ON THESE ELEVATIONS ARE FOR GRAPHIC REPRESENTATION PURPOSES ONLY. PLEASE REFER TO MATERIAL BOARD FOR ACTUAL SAMPLE OF COLORS AND TEXTURES

REAR (SOUTH) ELEVATION

SCALE: N.T.S.

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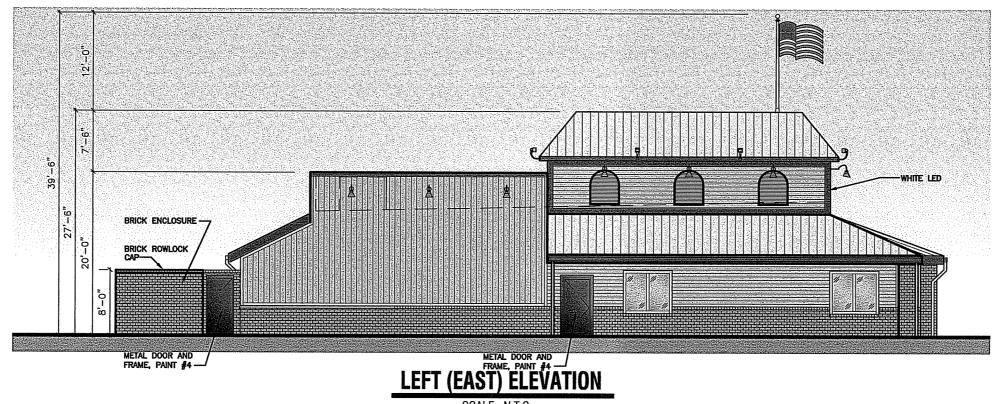
3455 Salt Creek Lane, Suite 100 Arlington Heights, Illinois 60005 t: 847 788 9200 f: 847 788 9536



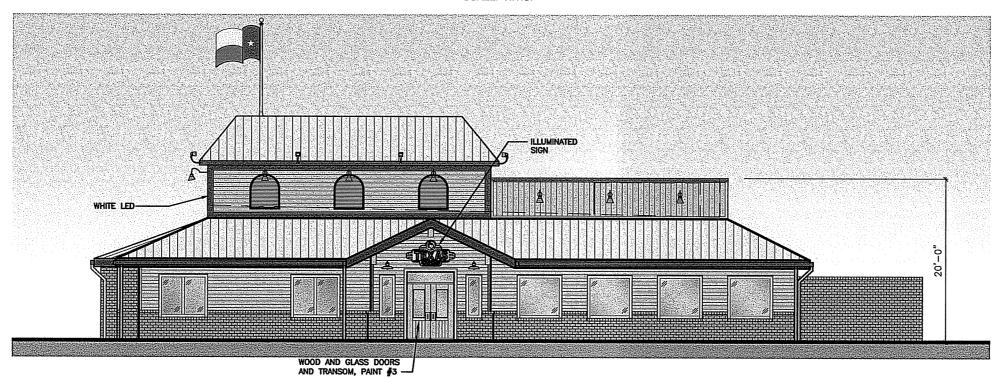
TEXAS ROADHOUSE 4841 ANNAMARK DRIVE MADISON, WISCONSIN **ELEVATIONS**

CITY REVIEW: 11/09/05 CITY SUBMISSION: 12/21/05

2.1



SCALE: N.T.S.

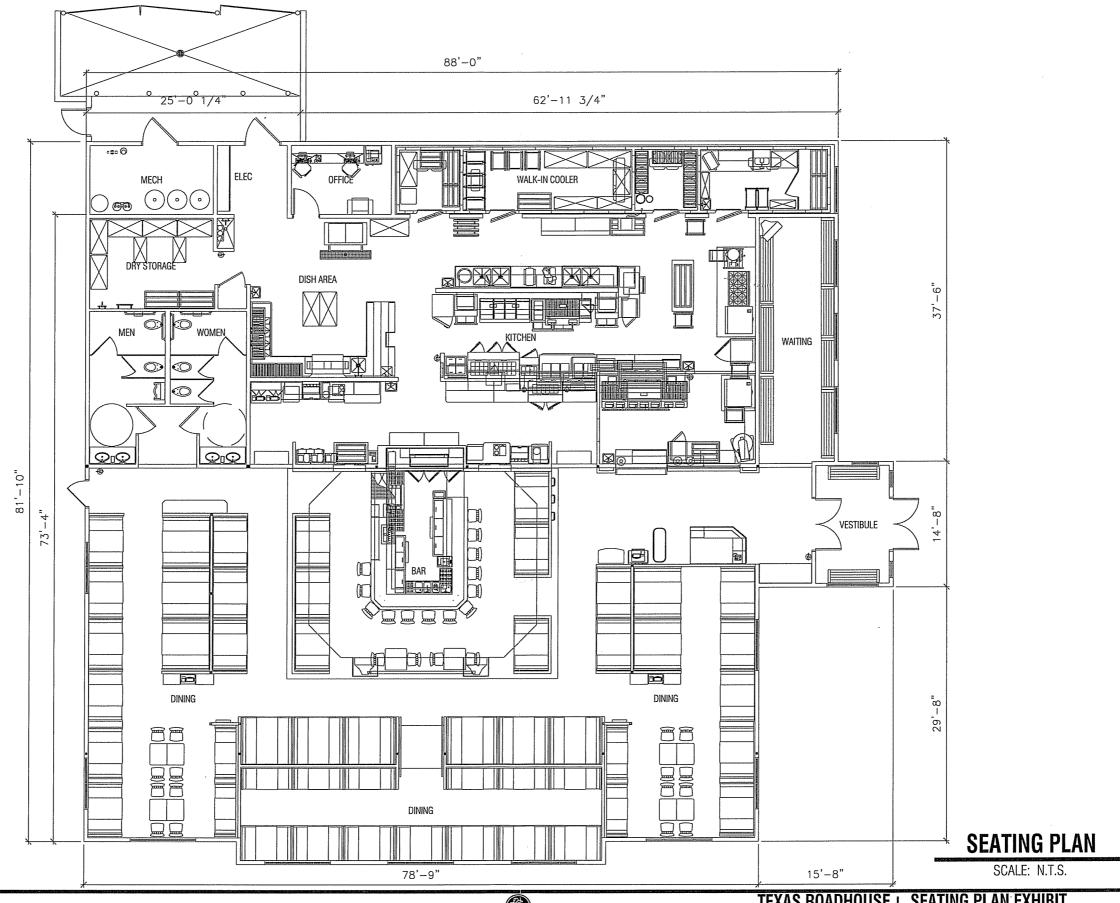


RIGHT (WEST) ELEVATION

SCALE: N.T.S.



CITY REVIEW: 11/09/05 CITY SUBMISSION: 12/21/05



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TEXAS ROADHOUSE SEATING PLAN EXHIBIT

4841 ANNAMARK DRIVE MADISON, WISCONSIN A1.1 20050922

CITY REVIEW: 11/09/05 CITY SUBMISSION: 12/21/05

