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# PLANNING COMMISSION SITE PLAN COMPATIBILITY WAIVER and CONDITIONAL USE PERMIT REQUEST REVIEW SHEET

CASE: SPC-2016-0201DT PLANNING COMMISSION DATE: March 28, 2017

**PROJECT NAME:** 4809 ½ Burnet Road

ADDRESS OF SITE: 4809 1/2 Burnet Road

**APPLICANT:** 4801 Burnet LTD (Jimmy Nassour)

**AGENT:** AJ Ghaddar, P.E. & Associates (AJ Ghaddar)

**AREA:** 1.017 acres

**WATERSHED:** Waller Creek (Urban)

WATERSHED ORDINANCE: Comprehensive Watershed Ordinance

C.I.P. STATUS: N/A

**T.I.A.:** N/A

**CAPITOL VIEW: N/A** 

#### **EXISTING ZONING:**

The site is zoned LO-MU-NP. The site plan complies with the zoning ordinance. The site the parking will serve is zoned CS-MU-V-CO-NP.

#### **DESCRIPTION OF WAIVER:**

Waiver request is as follows: LDC Section 25-2-1067(G):

Unless a parking area or driveway is on a site that is less than 125 feet wide, a parking area or driveway may not be constructed 25 feet or less from a lot that is (1) in an SF-5 or more restrictive zoning district; or (2) on which a use permitted in an SF-5 or more restrictive zoning district is located.

The applicant requests a waiver from a 25-foot compatibility setback to an approximately 7.5-foot compatibility setback for a parking lot. The site is adjacent to single-family residential to the north, a preschool to the east, retail commercial to the west, and a financial institution to the south. The reduced setback is along the rear of the preschool and is screened by a 6'-tall wooden privacy fence.

#### **DESCRIPTION OF CONDITIONAL USE PERMIT REQUEST:**

The applicant is requesting approval of a Conditional Use Permit to allow offsite parking in an LO-MU-NP district (25-6-501). Parking in an LO district is a Conditional Use if the parking lot is not currently existing.

#### **SUMMARY STAFF RECOMMENDATION:**

Staff recommends approval of the waiver from LDC Section 25-2-1067 to reduce the Compatibility driveway setback requirement from 25 feet to approximately 7.5 feet from adjacent LO-MU-NP- zoned property used as single family, and of the Conditional Use Permit for offsite parking in an LO-MU-NP district.

**CASE MANAGER:** Christine Barton-Holmes, CNUa, LEED AP **PHONE:** 512-974-2788

Christine.Barton-Holmes@austintexas.gov

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**PROJECT INFORMATION**: 1.017 acres (44,308 sq. ft.)

EXIST. ZONING: LO-MU-NP

MAX. BLDG. COVERAGE : NA PROP. BUILDING CVR: NA MAX. IMPERV. CVRG.: 70% PROP. IMP. CVRG.: 27,138 (61.2%)

ALLOWED F.A.R.: NA
HEIGHT: NA
PROPOSED F.A.R.: NA
PROP. HEIGHT: NA

**REQUIRED PARKING:** 91 spaces **PROVIDED PARKING:** 110 spaces

**PROPOSED ACCESS:** Driveway access to Burnet Road and Grover Avenue

#### SUMMARY COMMENTS ON SITE PLAN:

Land Use: The applicant is requesting a waiver from Compatibility standards to reduce the setback for the offsite parking from 25 feet to approximately 7.5 feet along the east property line. The offsite parking is proposed to augment existing parking for the commercial retail center, which includes several restaurants, at 4801-4809 Burnet Road. As the proposed parking lot does not currently exist, the grant of a Conditional Use Permit per 25-6-501 is also requested. The site has been used as parking but has not been paved or formally permitted. Access will be from Burnet Road, with a delineated pedestrian walkway, and from an existing driveway connecting to Grover Avenue. The parking lot will be fully screened with fencing and landscaping, and will comply with all applicable regulations upon site plan approval.

#### **Environmental:**

The site is located with the Waller Creek watershed, which is classified as an Urban Watershed. There are no critical environmental features.

#### **Transportation:**

Access to the proposed restaurant will be from Burnet Road and Grover Avenue. The proposed development did not require a TIA.

This administrative site plan will comply with all applicable requirements of the Land Development Code prior to its release. Staff recommends approval of the waiver and Conditional Use Permit request.

**PLANNING COMMISSION ACTION:** This item was postponed from the 2/28/17 hearing to add the Conditional Use Request, and again from the 3/14/17 hearing due to lack of a quorum.

#### **SURROUNDING CONDITIONS:**

Zoning/ Land Use

North: LO-MU-NP (single-family, then W 49<sup>th</sup> St)

South: LR-MU-CO-NP (financial services)
East: LO-MU-CO-NP (daycare services)

West: CS-MU-V-CO-NP (commercial retail, then Burnet Road)

STREET:	R.O.W.	SURFACING	CLASSIFICATION
Burnet Road	75'	75'	Major Arterial
Grover Avenue	60'	60'	City Collector

#### **NEIGHBORHOOD ORGANIZATIONS:**

45<sup>th</sup> St Concerned Citizens

Austin Heritage Tree Foundation

Austin Independent School District

Austin Neighborhoods Council

Bike Austin

Brentwood Neighborhood Assn

Brentwood Neighborhood Planning Contact Team

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Central Austin Community Development
Friends of Austin Neighborhoods
Highland/Skyview Neighborhood Planning Contact Team
Homeless Neighborhood Assn
LoBurn IBIZ District
Lower District 7 Green
North Austin Neighborhood Alliance
Preservation Austin
Rosedale Neighborhood Association
SELTexas
Shoal Creek Conservancy
Sierra Club, Austin Regional Group
Sustainable Neighborhoods

#### **CONDITIONAL USE PERMIT**

**D.** 25-5-145. A site plan may not adversely affect the public health, safety, or welfare, or materially injure property. If the Land Use Commission determines that a site plan has an adverse effect or causes a material injury under this subsection, the Land Use Commission shall identify the adverse effect or material injury.

#### § 25-5-146 CONDITIONS OF APPROVAL.

- (A) To make a determination required for approval under Section 25-5-145 (Evaluation Of Conditional Use Site Plan), the Land Use Commission may require that a conditional use site plan comply with a condition of approval that includes a requirement for:
  - (1) a special yard, open space, buffer, fence, wall, or screen;
  - (2) landscaping or erosion;
  - (3) a street improvement or dedication, vehicular ingress & egress, or traffic circulation;
  - (4) signs;
  - (5) characteristics of operation, including hours;
  - (6) a development schedule; or
  - (7) other measures that the Land Use Commission determines are required for compatibility with surrounding uses or the preservation of public health, safety, or welfare.

#### CONDITIONAL USE PERMIT REVIEW AND EVALUTATION CRITERA

**A.** The following evaluation is included to provide staff position on each point of the conditional use permit criteria. Section 25-5-145 of the Land Development Code states: "The Planning Commission shall determine whether the proposed development or use of a conditional use site plan complies with the requirements of this section. A conditional use site plan must:

#### В.

#### 1. Comply with the requirements of this title;

Staff Response: This site plan complies with all regulations and requirements of the Land Development Code.

#### 2. Comply with the objectives and purposes of the zoning district;

Staff Response: The proposed offsite parking shares a property line with the site it will serve, but has not been developed as a parking lot and is therefore conditional. It will comply with the LO-MU-NP district.

3. Have building height, bulk, scale, setback, open space, landscaping, drainage, access, traffic circulation, and use that is compatible with the use of an abutting site;

Staff Response: Yes.

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#### 4. Provide adequate and convenient off-street parking and loading facilities; and

Staff Response: Yes. This site will provide additional parking for the adjacent retail/restaurant center and pedestrian access to that center.

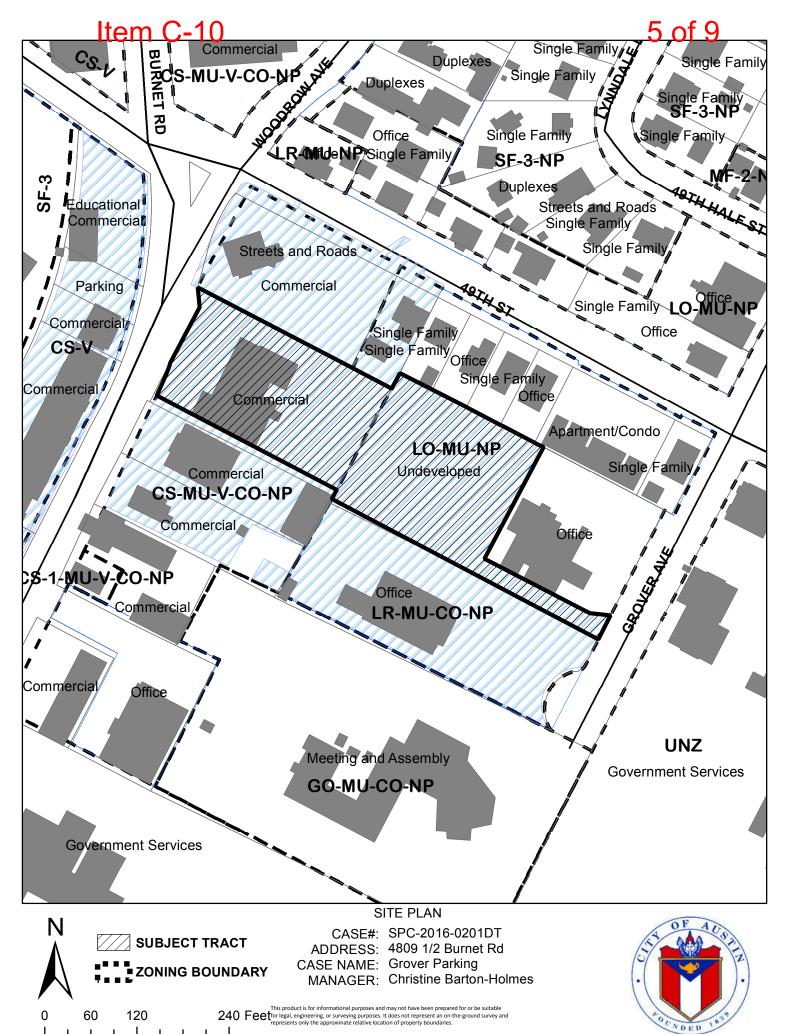
5. Reasonably protect persons and property from erosion, flood, fire, noise, glare, and similar adverse effects.

Staff Response: The site plan will comply with all requirements of the Land Development Code and reasonably protects the health, safety, and welfare of persons and property.

- 6. For conditional use located within the East Austin Overlay district, comply with the goals and objectives of a neighborhood plan adopted by the City Council for the area in which the use is proposed. Staff response: The proposed project is not in the East Austin Overlay.
- C. In addition, a conditional use site plan may not:
- 7. More adversely affect an adjoining site than would a permitted use; Staff Response: No
- 8. Adversely affect the safety or convenience of vehicular or pedestrian circulation, including reasonably anticipated traffic and uses in the area; or

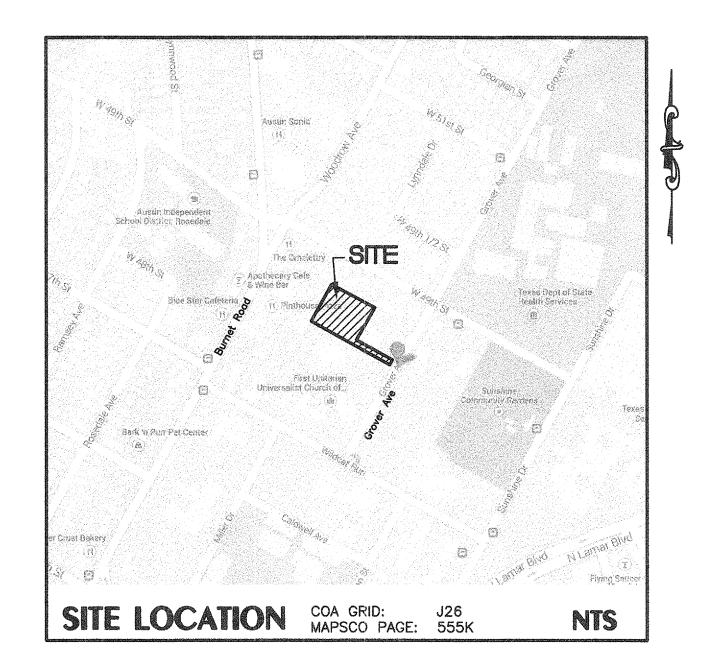
Staff Response: The site plan does not adversely affect the safety and convenience of vehicular and pedestrian circulation.

9. Adversely affect an adjacent property or traffic control through the location, lighting, or type of a sign. Staff Response: All signs and lighting will comply with the Land Development Code.



# GROVER PARKING

4802 GROVER AVENUE Austin, Texas 78756



# SP-02-0132C LRANJOONE 96-0136 GOMU-COMP **ZONING MAP** NTS

#### PROTECTED STREETS The engineer of record acknowledges and confirms the protected street status as determined by the Street and Bridge Division as of the date of the Engineer's signature. Protected street status is subject to change over time. It is the owner's/engineer of record's responsibility to confirm the street status prior to construction as protected street status will directly impact the construction costs. If protected streets are

proposed to be disturbed, approval of the Street and

Bridge Division is required.

SITE PLAN NOTES: 1. RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY AND ADEQUACY OF HIS/HER SUBMITTAL, WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY CITY ENGINEER.

2. THIS SITE PLAN IS SUBJECT TO SUBCHAPTER E OF THE LAND DEVELOPMENT CODE (COMMERCIAL DESIGN STANDARDS).

3. THIS PROJECT WILL NOT BE SPRINKLERED. 4. RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY AND ADEQUACY OF HIS/HER SUBMITTAL, WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE

COMPLIANCE BY CITY ENGINEER. 5. APPROVAL OF THESE PLANS BY THE CITY OF AUSTIN INDICATES COMPLIANCE WITH APPLICABLE CITY REGULATIONS ONLY. APPROVAL BY OTHER GOVERNMENTAL ENTITIES MAY BE REQUIRED PRIOR TO THE STAR OF CONSTRUCTION. THE APPLICANT IS RESPONSIBLE FOR DETERMINING WHAT ADDITIONAL APPROVALS MAY BE NECESSARY.

### SHEET INDEX

- 1. COVER SHEET 2. GENERAL NOTES
- 3. EXISTING IMPROVEMENTS SURVEY
- 4. SUBDIVISION PLATS 5. EROSION/SEDIMENTATION CONTROL PLAN
- 6. DIMENSIONED SITE PLAN

& OVERALL SITE PLAN

- 7. GENERAL CONSTRUCTION DETAILS 8. DRAINAGE PLAN
- 9. GRADING PLAN
- 10. DETENTION POND PLAN & DETAILS
- 11. LANDSCAPE PLAN
- 12. TRAFFIC CONTROL PLAN
- 13. TRAFFIC CONTROL DETAILS
- 14. TRAFFIC CONTROL DETAILS 2
- 15. TRAFFIC CONTROL DETAILS 3

**CERTIFICATION:** 

THIS PLAN IS COMPLETE, ACCURATE AND IN COMPLIANCE WITH CITY OF AUSTIN LAND DEVELOPMENT CODE.

SUBMITTAL DATE: APRIL 17, 2015

SUBMITTED FOR APPROVAL BY:

A. J. GHADDAR P. E. & ASSOCIATES A. J. GHADDAR P. E. #34749

REVIEWED BY:

DATE AUSTIN WATER UTILITY

CITY OF AUSTIN FIRE DEPARTMENT DATE

DEVELOPMENT SERVICES DEPARTMENT DATE

## REVISIONS / CORRECTIONS

PROJECT DATA

3536 BEE CAVE RD, STE 310

WESTLAKE HILLS, TEXAS 78746

A. J. GHADDAR, P.E. & ASSOCIATES 5524 BEE CAVES ROAD, STE. B-2

CONTACT: MARCO CASTANEDA, E.I.T.

LEGAL DESCRIPTION: LOT A, BLACKSTOCK & HAYES ADDITION, BK. 79, PG. 93 TCPR

JURISDICTION: DEVELOPMENT REVIEW: CITY OF AUSTIN FULL PURPOSE

RELATED CASES: SITE PLAN: SP-01-0314C (NOT CONSTRUCTED)

ZONING: LO-MU-NP (LOT A)

NO PORTION OF THIS TRACT IS WITHIN THE BOUNDARIES OF THE 100 YEAR

FEDERAL FLOOD INSURANCE ADMINISTRATION FIRM MAP # 48453C0455H, DATED SEPTEMBER 26, 2008 FOR TRAVIS COUNTY, TEXAS.

THIS PROJECT IS LOCATED IN THE WALLER CREEK WATERSHED, WHICH IS

ZONING: NPA-2012-0018.09 BRENTWOOD/HIGHLANDS COMBINED NEIGHBORHOOD PLAN

SP EXEMPTION: DA-2016-0934 (4801 BURNET ROAD PEDESTRIAN ACCESS AND HANDICAPPED

CLASSIFIED AS AN URBAN WATERSHED. NO PORTION OF THIS SITE IS

LOCATED IN THE EDWARD'S AQUIFER RECHARGE ZONE.

SPACE RE-STRIPING)

WATER AND WASTEWATER: N/A FIRE PROTECTION: CITY OF AUSTIN FIRE DEPARTMENT

FLOODPLAIN OF A WATERWAY THAT IS WITHIN THE LIMITS OF STUDY OF THE

CONTACT: STEVE PORTNOY

AUSTIN, TEXAS 78746

FAX (512) 535-2449

marco-ajce@austin.rr.com

PH. (512) 535-7489

4802 GROVER AVENUE

AUSTIN, TEXAS 78756

PROJECT NAME: GROVER PARKING

OWNER: 4801 BURNET LTD

PROJECT ADDRESS:

WATERSHED STATUS:

NO.	DESCRIPTION	REVISE (R) ADD (A) VOID (V) SHEET NO.'S	TOTAL # SHTS. IN PLAN SET	NET CHANGE IMP. COVER (SQ. FT.)	TOTAL SITE IMP. COVER (SQ./FT.)/ [ % ]	CITY OF AUSTIN APPROVAL / DATE	DATE IMAGED
Meritarisministration (Maria							

AMERICANS WITH DISABILITIES ACT THE CITY OF AUSTIN HAS REVIEWED THIS PLAN FOR COMPLIANCE WITH CITY DEVELOPMENT REGULATIONS ONLY. THE APPLICANT, PROPERTY OWNER, AND OCCUPANT OF THE PREMISES ARE RESPONSIBLE FOR DETERMINING WHETHER THE PLAN COMPLIES WITH ALL OTHER LAWS, REGULATIONS, AND RESTRICTIONS WHICH MAY BE APPLICABLE TO THE PROPERTY AND ITS USE.

COMPATIBILITY SETBACK WAIVER NOTE: A WAIVER FROM THE COMPATIBILITY SETBACK WAS APPROVED FOR THIS SITE ON \_\_\_\_\_ FROM EAST PROPERTY LINE.

THIS SET OF DRAWINGS IS NOT FOR CONSTRUCTION UNLESS IS SEALED AND SIGNED BY THE ENGINEER AND ACCEPTED BY REVIEWING AUTHORITIES.
SITE PLAN APPROVAL SHEETOF FILE NUMBER APPLICATION DATE, APPROVED BY COMMISSION ON UNDER SECTION

11/01/16

APPROVED BY COMMISSION ON	UNDER SECTION	
OF CHAPTER OF THE CITY OF AU		
EXPIRATION DATE (25-5-81, LDC)		
CASE MANAGER		
PROJECT EXPIRATION DATE (ORD.#97)	0905-A)	
DWPZ DDZ		
Director, Planning and Development Review	1	
RELEASED FOR GENERAL COMPLIANCE	CE:ZONING	
Rev. 1	Correction 1	
Rev. 2		
Rev. 3	Correction 3	
Final plat must be recorded by the Project Expirat	tion Dale, if applicable. Subsequent Site	
Plans which do not comply with the Code current	at the time of filing, and all required Building	

Permits and/or a notice of construction (if a building permit is not required), must also be approved

prior to the Project Expiration Date.

SPC-2016-0201DT

A.J. GHADDAR HOV. 01, 2016 00 3 10 00 00

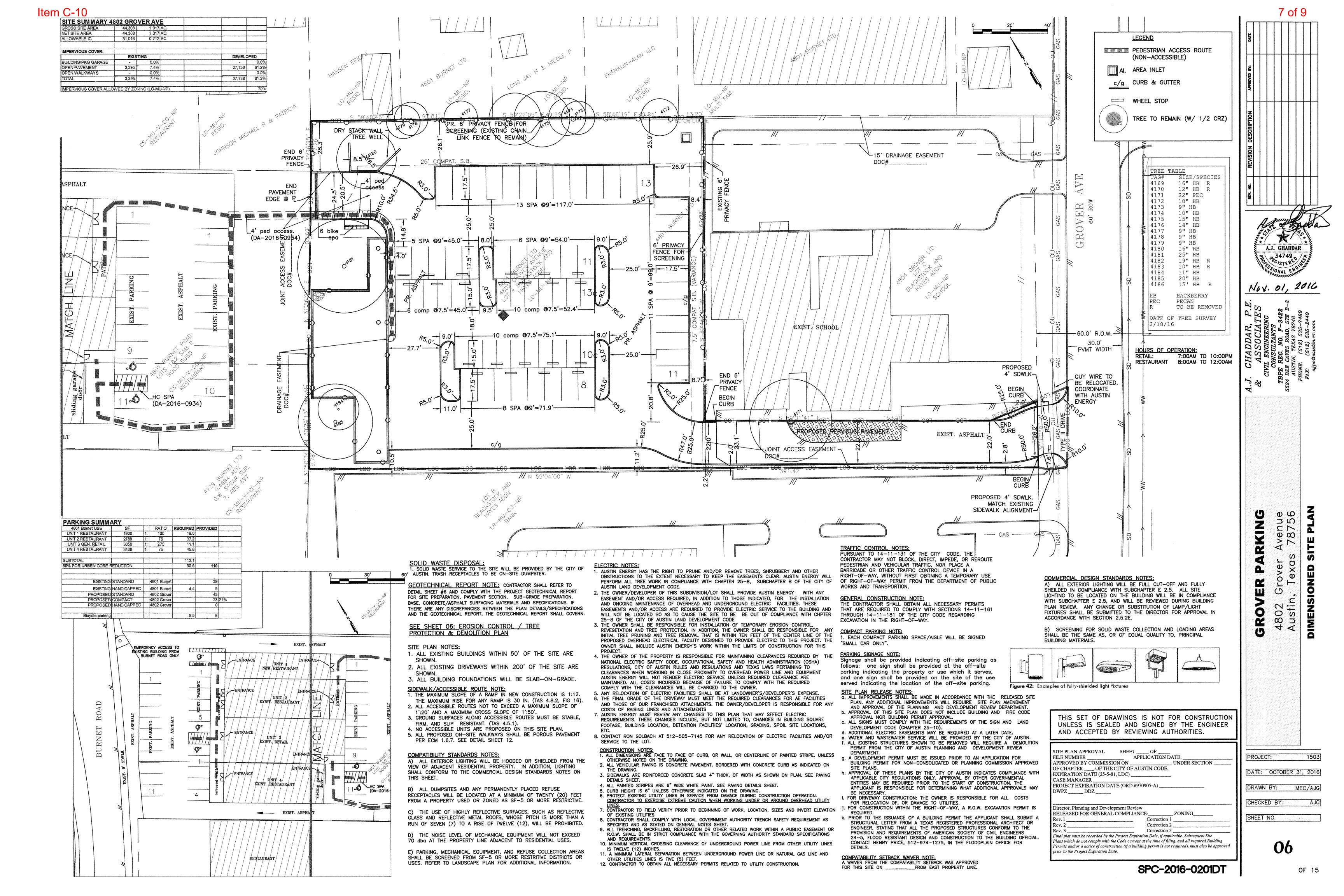
802 C ustin, 5

74

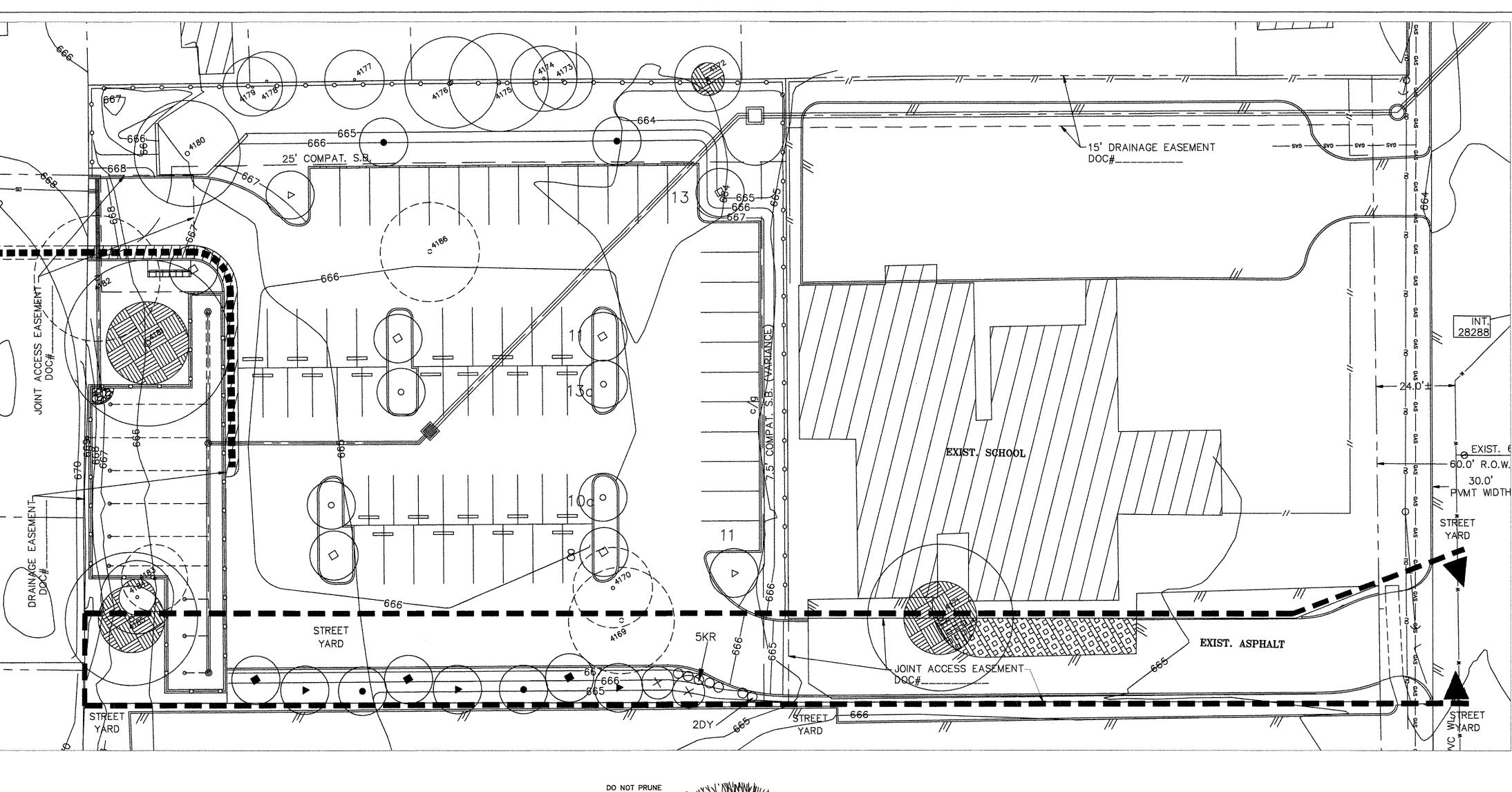
PROJECT: DATE: OCTOBER 31, 2016 DRAWN BY: MEC/AJG

CHECKED BY: SHEET NO.

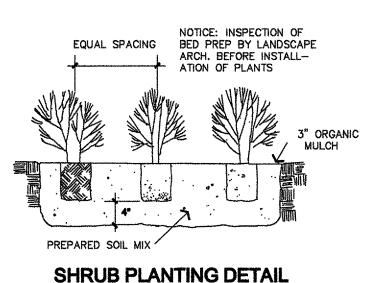
OF 15



12/30/15, 4/21/16 8/9/16, 11/1/16



NOTICE: INPECTION OF BED PREP. BY LANDSCAPE ARCH. BEFORE INSTALLATION OF PLANTS PREPARED SOIL MIX **GROUND COVER DETAIL** 



LEADER REMOVE DEAD & BROKEN BRANCHES ONLY REMOVE TREE WRAP, TAPE, TAGS STRING & LABELS FROM TRUNK ← T-POST TREES OVER 3" CAL REMOVE POSTS AND WIRE AFTER ONE YEAR SET ROOT BALL 1/2" ABOVE GRADE CENTER ROOT BALL IN HOLE. WITH REMOVE SUCKERS BOTTOM OF HOLE PRUNE GIRDLING ROOTS SIDES OF HOLE, EXISTING SUBSTRATE REMOVE MATERIAL WRAPPING ROOTBAL

DO NOT AMMEND SOIL UNLESS POOR CONDITIONS EXIST. WATER TO SETTLE, AND REMOVE AIR POCKETS. FIRMLY SET TREE, TAMP IF NEEDED. HOLE WIDTH = 3 TIMES WIDTH OF ROOTBALL, HEIGHT. TO MATCH ROOTBALL

EQUIVILANT TO FIGURE 3-14

TREE PLANTING DETAIL

NEW COMMERCIAL AND MULTI-FAMILY LANDSCAPE IRRIGATION 1. A NEW COMMERCIAL AND MULTI-FAMILY IRRIGATION SYSTEM MUST BE DESIGNED AND INSTALLED SO THAT:

- a. THERE IS NOT DIRECT OVERSPRAY ONTO NON-IRRIGATED AREAS;
- b. THE SYSTEM DOES NOT INCLUDE SPRAY IRRIGATION ON AREAS LESS THAN SIX (6) FEET WIDE (SUCH AS MEDIANS, BUFFER STRIPS, AND PARKING LOT ISLANDS); c. ABOVE-GROUND IRRIGATION EMISSION DEVICES ARE SET BACK AT LEAST SIX (6)
- INCHES FROM IMPERVIOUS SURFACES; d. THE IRRIGATION SYSTEM HAS A MASTER VALVE;
- e. CIRCUIT REMOTE CONTROL VALVES HAVE ADJUSTABLE FLOW CONTROLS; f. SERVICEABLE IN-HEAD CHECK VALVES ARE ADJACENT TO PAVED AREAS WHERE ELEVATION DIFFERENCES MAY CAUSE LOW HEAD DRAINAGE;
- g. THE IRRIGATION SYSTEM HAS A CITY-APPROVED WEATHER BASED CONTROLLER; h. AN AUTOMATIC RAIN SHUT-OFF DEVICE SHUTS OFF THE IRRIGATION SYSTEM AUTOMATAICALLY AFTER NOT MORE THAN A ONE-HALF INCH (1/2") RAINFALL
- ZONE VALVES AND CIRCUITS ARE SEPARATED BASED ON PLANT WATER REQUIREMENTS; j. AN IRRIGATION EMMISSION DEVICE (SUCH AS SPRAY, ROTOR, OR DRIP EMITTER) DOES NOT EXCEED THE MANUFACTURER'S RECOMMENDED OPERATING PRESSURE; AND k. NO COMPONENT OF THE IRRIGATION SYSTEM DEVIATES FROM THE MANUFACTURER'S
- RECOMMENDED USE OF THE PRODUCT. 2. THE MAXIMUM SPACING BETWEEN SPRAY OR ROTARY SPRINKLER HEADS MUST NOT EXCEED THE RADIUS OF THROW OF THE HEAD UNLESS MANUFACTURER OF THE SPRINKLER HEAD

SPECIFICALLY RECOMMENDS A GREATER SPACING. THE RADIUS OF THROW IS DETERMINED BY REFERENCE TO THE MANUFACTURER'S SPECIFICATIONS FOR A SPECIFIC NOZZLE AT A SPECIFIC OPERATING PRESURE.

3. THE IRRIGATION INSTALLER SHALL DEVELOP AND PROVIDE AN AS-BUILT DESIGN PLAN AND WATER BUDGET TO THE CITY AT THE TIME THE FINAL PLUMBING INSPECTION IS PERFORMED. THE WATER BUDGET SHALL INCLUDE: (1) A CHART CONTAINING ZONE NUMBERS, PRECIPITATION RATE, AND GALLONS PER MINUTE; AND (2) THE LOCATION OF THE EMERGENCY IRRIGATION SYSTEM SHUT—OFF VALVE. A LAMINATED COPY OF THE WATER BUDGET SHALL BE PERMANENTLY INSTALLED INSIDE THE IRRIGATION CONTROLLER DOOR.

4. THE IRRIGATION INSTALLER SHALL PROVIDE A REPORT TO THE CITY ON A FORM PROVIDED BY THE AUSTIN WATER UTILITY DEPARTMENT CERTIFYING COMPLIANCE WITH SUBSECTION (I) WHEN THE FINAL PLUMBING INSPECTION IS PERFORMED BY THE CITY. 5. IRRIGATION SHALL COMPLY WITH CITY CODE CHAPTER 6-4, ART. 2, DIVISION 2, REGARDING THE CITY'S WATER CONSERVATION RESTRICTIONS.

#### LANDSCAPE NOTES

1. ADEQUATE BARRIERS BETWEEN ALL VEHICULAR USE AREAS AND ADJACENT LANDSCAPE AREAS, SUCH AS A 6" CONCRETE CURB ARE REQURIED. IF A STANDARD 6" CURB AND GUTTER ARE NOT PROVIDED FOR ALL VEHICULAR USE AREAS AND ADJACENT LANDSCAPE AREAS, COMPLY WITH ECM, SECTION 2.4.7, "PROTECTION OF LANDSCAPE AREAS."

2. IRRIGATION SHALL BE BY AUTOMATIC SYSTEM WITH SHRUB AND TURF AREAS ON SEPARATE VALVE SECTIONS TO MEET C.O.A. GUIDELINES. 3. ALL LANDSCAPING SHALL BE CONTINUOUSLY MAINTAINED AND REPLACED AS NECESSARY BY THE OWNER IN ACCORDANCE WITH LDC SECTION 25-2-984.

4. ALL MECHANICAL EQUIPMENT, STORAGE AREAS, DETENTION AND REFUSE COLLECTION AREAS SHALL BE SCREENED BY PLANT MATERIAL OR A SIX (6')

5. SHRUB AND TREE BEDS SHALL BE COVERED WITH A ORGANIC BARK MULCH TO A DEPTH OF THREE (3") INCHES. 6. ALL PLANTING AREAS FOR REQUIRED LANDSCAPING SHALL CONTAIN A MINIMUM OF EIGHT (8') FEET OF SOIL AREA. 7. ALL DISTURBED AREAS SHALL BE REVEGETATED TO MEET CITY OF AUSTIN

MAY RESULT IN NON-ACCEPTANCE OF THIS PROJECT BY THE CITY INSPECTORS.

8. THIS PLAN IS FOR SUBMITTAL TO THE CITY OF AUSTIN TO COMPLY WITH CHAP. 25-2, ART. 9, DIV. 1 OF THE LAND DEV. CODE AND IS NOT INTENDED TO BE A CONTRACTOR'S BID DOCUMENT OR LANDSCAPE WORKING DRAWINGS.

9. IF ESTABLISHING VEGETATION DURING ANY STAGE OF A DROUGHT, SECTION 6-4-30 MAY REQUIRE A VARIANCE. CONTACT AUSTIN WATER CONSERVATION STAFF AT WATERUSECOMPVAR@AUSTINTEXAS.GOV OR CALL 512-974-2199. 10. ANY CHANGES IN PLANT SPECIES, QUANTITY OR LOCATION OF PLANT MATERIAL

#### PLANT LIST

ORDINANCE TREES - GREATER THAN 1 1/2" CAL FOR REPLACEMENT

TREE / CALIPER IN. / HT.

 $\triangle$ 3" TOWARD REPLACEMENT

7.5" TOWARD REPLACEMENT

ORDINANCE TREES - 100% REPLACEMENT

9" TOWARD REPLACEMENT

3" CAL. CHINQUAPIN OAK, 10' HT., MIN. 12" TOWARD REPLACEMENT

#### BUFFER TREES

# TREE / CALIPER IN. / HT.

2" CAL. TEXAS REDBUD, 6' HT., MIN.

2" CAL. CRAPE MYRTLE, 6' HT., MIN.

#### STREET YARD BUFFER SHRUBS

KR 7 5 GAL. KNOCKOUT ROSE, 36" O.C.

3" CAL. LIVE OAK, 10' HT., MIN.

3" CAL. CEDAR ELM, 10' HT., MIN.

0 3" CAL. CHINQUAPIN OAK, 10' HT., MIN. " TOWARD REPLACEMENT

# TREE / CALIPER IN. / HT.

3" CAL. LIVE OAK, 10' HT., MIN. 9" TOWARD REPLACEMENT

3" CAL. CEDAR ELM, 10' HT., MIN.

TOTAL REPLACEMENT = 46.5"

2 5 GAL. DWF. YAUPON, 36" O.C.

HYDROSEED BERMUDA ON 6" OF TOPSOIL

TOTAL NUMBER OF APPENDIX F CALIPER INCHES REMOVED = 72"

APPENDIX F

ARBORIST'S OVERALL TREE CALCULATIONS TOTAL NUMBER OF APPENDIX F CALIPER INCHES ON SITE = 251"

TOTAL NUMBER OF APPENDIX F CALIPER INCHES SAVED = 179" TOTAL NUMBER OF CALIPER INCHES REPLACED = 46.5"

TOTAL NEW OF CALIPER INCHES PROPOSED = 71"

TOTAL CALIPER INCHES INVASIVE TREES REMOVED = 0" TOTAL CALIPER INCHES NON APPENDIX F TREES REMOVED = 0"

PROPOSED TREE REMOVAL AND MITIGATION

APPENDIX F TREES - 53" OF HACKBERRY, NON PROTECTED @ 50% REPLACEMENT = 26.5" APPENDIX F TREES - 19" OF HACKBERRY, PROTECTED @ 100% REPLACEMENT = 19"

TOTAL 45.5" REQUIRED FOR REPLACEMENT

INNOVATIVE WATER MANAGEMENT CALCULATIONS TOTAL REQUIRED STREET YARD AREA = 1,871 S.F.

TOTAL OF NON ST. YD. REQUIRED ISLANDS = 355 S.F.

TOTAL OF ALL AREAS = 2,226 S.F. REQUIRED AREA ( 2,226 S.F.  $\times$  50% ) = 1,113 S.F. UNDISTURBED NATURAL AREAS = > 2,000 S.F.

SEE SHADED AREAS ON ENGINEERS SHEETS

LANDSCAPE CALCULATIONS

STREET YARD REQUIRED **PROVIDED** TOTAL SITE AREA N/A sq. ft. TOTAL STREET YARD AREA 9,356 sq. ft. STREET YARD / LANDSCAPE ( 20% ) 1,871 sq. ft. 1,995 sq. ft. ( 21 % ) REQUIRED PROVIDED TREES ( STREET YARD ) 2" DIAMETER TO 6" DIAMETER 0 EA.  $\times$  1 =  $0 EA. \times 2 =$ 6" DIAMETER OR GREATER 0 EACH

PROPOSED TREES ( STREET YARD ) 10 EA. + 0 EXISTING = 10

REPLACEMENT TREES

MEDIUM SHRUBS 5 GAL.

TREE TABLE

SIZE/SPECIES

16" HB

12" HB

22" PEC

9" HB

10" HB

15" HB

14" HB

9" HB

9" HB

9" HB

16" HB

25" HB

19" HB

11" HB

20" HB

15' HB

HACKBERRY

TO BE REMOVED

DATE OF TREE SURVEY 2/18/16

PECAN

TAG#

R 4169

R 4170

4171

4172

4173

4174

4175

4176

4177

4178

4179

4180

4181

4184

4185

R 4186

R 4182

R 4183

REQUIRED CALIPER INCHES REPLACED:

NUMBER & SIZE OF REPLACEMENT TREE TOTAL: 46.5" ISLANDS, MEDIANS OR PENINSULAS REQUIRED PROVIDED STREET YARD AREA N/A sq. ft. N/A sq. ft. NON STREET YARD AREA > 500 sq. ft. 355 sq. ft.

BUFFERING POINTS REQUIRED: 28 TOTAL PROVIDED: 33 SIZE PREFERRED PROVIDED SMALL TREES 12 pts.

NORTH

3 pts.

SCALE: 1" - 20'

21 pts.

I, THOMAS D. BROWN, A REGISTERED LANDSCAPE ARCHITECT, CERTIFY THAT THESE PLANS MEET THE REQUIREMENTS OF CHAP. 25-2, ART. 9, DIV. 1 OF THE LAND DEVELOPMENT CODE.

NOTE: ALL RESPONSIBILITY FOR THE ADEQUACY OF THESE PLANS REMAINS WITH THE ARCHITECT AND ENGINEER WHO PREPARED THEM. IN REVIEWING THESE PLANS, THE CITY OF AUSTIN MUST RELY ON THE ADEQUACY OF THE WORK OF THE DESIGN

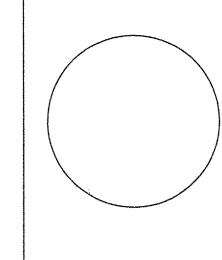
CITY OF AUSTIN APPROVAL BLOCK

SITE PLAN APPROVAL SHEET 11 OF 15 FILE NUMBER: SP-2016-0201D APPLICATION DATE: APRIL 17, 2015 APPROVED BY PLANNING COMMISSION ON \_\_\_\_\_\_UNDER SECTION \_\_\_\_\_112 OF CHAPTER 25-5 OF THE CITY OF AUSTIN CODE. EXPIRATION DATE (25-5-81, LDC) CASE MANAGER C. BARTON-HOLMES PROJECT EXPIRATION DATE (ORD. #970906-A) \_\_\_\_\_\_ DWPZ \_\_\_\_\_ DDZ\_\_\_\_\_ RELEASED FOR GENERAL COMPLIANCE: \_ FINAL PLAT MUST BE RECORDED BY THE PROJECT EXPIRATION DATE, IF APPLICABLE. SUBSEQUENT SITE PLANS WHICH DO NOT COMPLY WITH THE CODE CURRENT AT THE TIME OF FILING, AND ALL REQUIRED BUILDING PERMITS AND/OR A NOTICE OF CONSTRUCTION (IF A BUILDING PERMIT IS NOT REQUIRED), MUST ALSO BE APPROVED PRIOR TO THE PROJECT EXPIRATION DATE.









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PROJECT No. DESIGN TDB DRAWN TDB CAD FILE SHEET

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