

STANDLEY STREET

ΣTΥ	LABEL	COMMON NAME	SCIENTIFIC NAME	SIZE	NOTES
		SHADE TREES			
4	CE	Cedar Elm	Ulmus crassifolia	3" cal.	12' ht., 4' spread, matching
3	LE	'Bosque' Lacebark Elm	Ulmus parvifolia 'UPMTF'	4" cal.	14' ht., 5' spread, matching
		SHRUBS			
43	AS	Autumn Sage	Salvia greggii	3 gal.	full, 24" o.c.
6	NRS	Nellie R Stevens Holly	Illex x 'Nellie R. Stevens'	7 gal.	full, 40" o.c.
12	RY	Red Yucca	Hesperaloe parvifolia	5 gal.	full, 24" sprd, 30" o.c.
16	TS	Texas Sage 'Thundercloud'	Leucophyllum frutescens 'Thundercloud'	5 gal.	full, 24" sprd, 30" o.c.
		GROUNDCOVER/VINES/GRASS			
15	RM	Creeping Rosemary	Rosmarinus officinalis 'Prostratus'	1 gal.	full, 18" o.c.
		Bermuda Solid Sod	Cynodon dactylon		
		Decomposed Granite			

Plant list is an aid to bidders only. Contractor shall verify all quantities on plan. All heights and spreads are minimums. Trees shall have a strong central leader and be of matching specimens. All plant material shall meet or exceed remarks as indicated.

GENERAL LAWN NOTES

EROSION CONTROL AND SOIL PREPARATION:
THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING TOP SOIL AT THE INCREDENT ROADS. CONTRICTIONS OF THE ROADS AND THE ROADS OF THE ROADS

ANY LOSS OF TOPSOIL OR GRASS DUE TO EROSION IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL IT IS 100% ESTABLISHED.

FOUR (4") OF TOPSOIL SHALL BE APPLIED TO AREAS DISTURBED BY CONSTRUCTION RECEIVING SOD, IF TOPSOIL IS NOT AVAILABLE ON SITE, THE CONTRACTOR SHALL PROVIDE TOPSOIL AS APPROVED BY THE OWNER OR OWNERS REPRESENTATIVE.

TOPSOIL SHALL BE FRIABLE, NATURAL LOAM, FREE OF ROCKS, WEEDS, BRUSH, CLAY LUMPS, ROOTS, TWIGS, LITTER AND ENVIRONMENTAL CONTAMINANTS.

SOLID SOD: SOLID SOD SHALL BE PLACED ALONG ALL IMPERVIOUS EDGES, AT A MINMUM. THIS SHALL INCLUDE CURBS, WALKS, INLETS, MANHOLES AND PLANTING BED AREAS, SOD SHALL COVER OTHER AREAS COMPLETELY AS INDICATED BY PLAN.

SOD SHALL BE STRONGLY ROOTED DROUGHT RESISTANT SOD, NOT LESS THAN 2 YEARS OLD, FREE OF WEEDS AND UNDESIRABLE NATIVE GRASS AN MACHINE CUT TO PAD THICKNESS OF 39'4 (+1/4); EXCLUDING TOP GROWTH AND THATCH. PROVIDE ONLY SOD CAPABLE OF VIGOROUS GROWTH AND DEVELOPMENT WHEN PLANTED.

OFFSET JOINTS.

SOD SHALL BE ROLLED TO CREATE A SMOOTH EVEN SURFACE. SOD SHOULD BE WATERED THOROUGHLY DURING INSTALLATION PROCESS.

SHOULD INSTALLATION OCCUR BETWEEN OCTOBER 1ST AND MARCH 1ST, SOD SHALL INCLUDE AN OVER-SEED OF ANNUAL RYE OR WINTER RYEGRES, AT A RATE OF FOUR FOUNDS PEED ONE THOUSAND SQUARE FEET FOR A GROWN-IN APPEARANCE CONTRACTOR SHALL ENSURE CONFORMANCE TO \$15.0.0 FTILE? PART XOX, HORTICULTURE COMMISSION CHAPTER 1.

SCARIFY SURFACE TO A MINIMUM OF 2" DEPTH PRIOR TO THE IMPORT TO THE MEPORT TO THE MEPORT TO SOUL APPLICATION. TOP SOIL SHALL BE PLACED 2" IN DEPTH IN ALL TOPSOIL APPLICATION. TOP SOIL SHALL BE PLACED 2" IN DEPTH AND ALL DE REASONABLY FRED A LOCAL SUPPLY. IMPORTED TOPSOIL SHALL BE REASONABLY FRED A CLAYLLMAPS. COARSE SANDS. STONES, ROOTS AND OTHER FOREIGN

ALL SEED SHALL BE HIGH QUALITY, TREATED LAWN TYPE SEED AND IS FREE OF NOXIOUS GRASS SEEDS. THE SEED APPLICATION SHALL BE UNIFORMLY DISTRIBUTED ON THE AREAS NINICIATED ON PLANS. HYDROMULCH WITH BERMUDA GRASS SEED AT A RATE OF TWO POUNDS PER ONE THOUSAND SOURCE FEET.

IF INSTALLATION OCCURS BETWEEN OCTOBER 1ST AND APRIL 1ST, ALL HYDORMULCH AREAS SHALL BE OVER-SEEDED WITH ANNUAL RYE GRASS AT A RATE OF FOUR POUNDS PER ONE THOUSAND SQUARE FEET. CONTRACTOR TO REHYDROMULCH WITH BERMUDA GRASS AT THE END OF THE ANNUAL RYE GROWING SEASON.

AFTER APPLICATION, NO EQUIPMENT SHALL OPERATE OVER APPLIED AREAS. WATER SEEDED AREAS IMMEDIATELY AFTER INSTALLATION TO SATURATION.

GRAPHIC SCALE

Scale 1"=10' - 0"

T

ALL LAWN AREAS TO BE HYDROMULCHED SHALL ACHIEVE 100% COVERAGE PRIOR TO FINAL ACCEPTANCE.

LANDSCAPE NOTES

REFERENCE SITEWORK AND SPECIFICATIONS FOR INFORMATION NEEDED FOR LANDSCAPE WORK.

CONTRACTOR TO VERIFY AND LOCATE ALL PROPOSED AND EXISTING INSTALLATION AS SHOWN.

CONTRACTOR SHALL CALL 811 TO VERIFY AND LOCATE ANY AND ALL UTILITIES ON SITE PRIOR TO COMMENCING WORK, LANDSCAPE ARCHITECT SHOULD BE NOTIFIED OF ANY CONFLICTS.

LANDSCAPE ISLANDS SHALL BE CROWNED, AND UNIFORM THROUGHOUT THE SITE. ALL PLANTING AREAS SHALL BE GRADED SMOOTH TO ACHIEVE FINAL CONTOURS AS INDICATED ON PLAN WITH 8" OF TOPSOIL AND 8" OF COMPOST AND COMPOST AND CONSISTENTLY BLENDED TO A DEPTH OF 9". ALL BEDS SHALL BE CROWNED TO ANTICIPATE SETTLEMENT AND ENSURE PROPER DRAINAGE.

PLANTING AREAS AND SOD TO BE SEPARATED BY STEEL EDGING, EDGING TO BE GREEN IN COLOR AND A MINIMUM OF 316" THICK EDGING SHALL BE STAKED FROM THE INSIDE OF BED. EDGING NOT TO BE MORE THAN 1/2" ABOVE FINISHED GRADE.

MULCH SHALL BE INSTALLED AT $1/2^{\circ}$ BELOW THE TOPS OF SIDEWALKS AND CURBING.

QUANTITIES ON THESE PLANS ARE FOR REFERENCE ONLY. THE SPACING OF PLANTS SHOULD BE AS INDICATED ON PLANS OR OTHERWISE NOTED. ALL TREES AND SHRUBS SHALL BE PLANTED PER DETAILS.

CONTAINER GROWN PLANT MATERIAL IS PREFERRED HOWEVER BALL AND BURLAP PLANT MATERIAL CAN BE SUBSTITUTED IF NEED BE AND IS APPROPRIATE TO THE SIZE AND QUALITY INDICATED ON THE PLANT MATERIAL LIST.

TREES SHALL BE PLANTED AT A MINIMUM OF 5' FROM ANY UTILITY LINE, SIDEWALK OR CURB. TREES SHALL ALSO BE 10' CLEAR FROM FIRE HYDRANTS.

4" OF SHREDDED HARDWOOD MULCH (2" SETTLED THICKNESS) SHALL BE PLACED 4 OF SPREDUED PROJUVOCO MIGUEL (E. SEL TELE PROJUE) VENE 4.1 OZ WOVEN, WEED BARRIER FABRIC OR APPROVED EQUAL WEED BARRIER FABRIC SHALL BE USED IN PLANT BEDS AND AROUND ALL TREES AND SHALL BE DE WITT WEED BARRIER OR APPROVED EQUAL. MUCH SHALL BE SHEEDDED BARK OR RUBBER LANDSCAPE MULCH, PINE STRAW MULCH IS PROHIBITED.

CONTRACTOR TO PROVIDE UNIT PRICING OF LANDSCAPE MATERIALS AND BE RESPONSIBLE FOR OBTAINING ALL LANDSCAPE AND IRRIGATION PERMITS.

IRRIGATION: IN THE ABSENCE OF AN IRRIGATION SYSTEM OR AREAS BEYOND THE COVERAGE

ALL PLANTING BEDS SHALL HAVE AN AUTOMATIC IRRIGATION SYSTEM WITH A FREEZE/RAIN SENSOR. SYSTEM SHALL ALSO HAVE AN ET WEATHER BASED CONTROLLER AND BE DESIGNED AND INSTALLED BY A LICENSED IRRIGATOR.

MAINTENANCE REQUIREMENTS: VEGETATION SHOULD BE INSPECTED REGULARLY TO ENSURE THAT PLANT VESE ATTOM SOULD BE INSPECTED NESTURANT DEBOURT IN A HEALTHY GRO!
CONDITION APPROPRIATE FOR THE SEASON. IF DAMAGED OR REMOVED,
PLANTS MUST BE REPLACED BY A SIMILAR VARIETY AND SIZE.

MOWING, TRIMMING, EDGING AND SUPERVISION OF WATER APPLICATIONS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR UNTIL THE OWNER OR OWNER'S REPRESENTATIVE ACCEPTS AND ASSUMES REGULAR MAINTENANCE.

ALL LANDSCAPE AREAS SHOULD BE CLEANED AND KEPT FREE OF TRASH, DEBRIS, WEEDS AND OTHER MATERIAL.

MISCELLANEOUS MATERIALS

STEEL EDGING SHALL BE $3/16^\circ$ X 4 X 16° DARK GREEN DURAEDGE STEEL LANDSCAPE EDGING.

AGGREGATE NOT TO EXCEED 1/8" IN DIAMETER AND COMPOSED OF VARIOUS STAGES OF DECOMPOSED EARTH BASE. DG SHALL BE PLACED OVER FILTER FABRIC AT A MINIMUM OF 3" DEPTH.

LANDSCAPE TABULATIONS for

1. A minimum of 15% of the total area to be permeable landscape. REQUIRED PROVIDED 3,673 s.f. (15.3%) 3,586 s.f. (15%)

STREET LANDSCAPE/LANDSCAPE SETBACK

1. A minimum of 15' landscape setback from public streets 2. Within the 15' landscape setback, there shall be 1 large tree every 50 l.f. of frontage. 2 ornamental trees may be substituted for 1 large tree.

3. 10 small shrubs shall be planted every 50 l.f. of street frontage

PROVIDED

PROVIDED

32 shrubs

579 s.f. (5.2%)

4. A 15' buffer is required adjacent to the single family residential. In buffer, one large tree shall be planted for each 30 l.f. with 40% being an evergreen species.

not able to be provided 15' landscape buffer 2 trees along Davis, additiona

property 30 shrubs 32 shrubs

Standley- 158 l.f.

Davis - 150 l.f. REQUIRED

REQUIRED 15' landscape buffer

10' landscape buffer 2 trees along Standley 3 trees additional tree was added to the north property

32 shrubs East buffer - 15'

PROVIDED REQUIRED not able to be provided 15' landscape buffer 5 trees

PARKING LOT LANDSCAPE

1. Parking lot screening shall be provided and shall be in the form of shrubs or walls with a maximum height of 30" above grade of the parking lot and adjacent its entire length

2. 1 parking lot tree is required for every 30 parking spaces.

3. Each drive approach shall be constructed with parking entrance islands. The landscape entrance island shall be planted with small shrubs placed 3' o.c.

4. All parking lots shall be 5% landscaped

Parking Spaces - 20 PROVIDED parking screening parking screening

551 s.f. (5%)



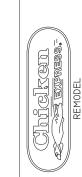
SP

9 SE

SHEET TITLE LANDSCAPE PLAN SHEET 1.01



pr



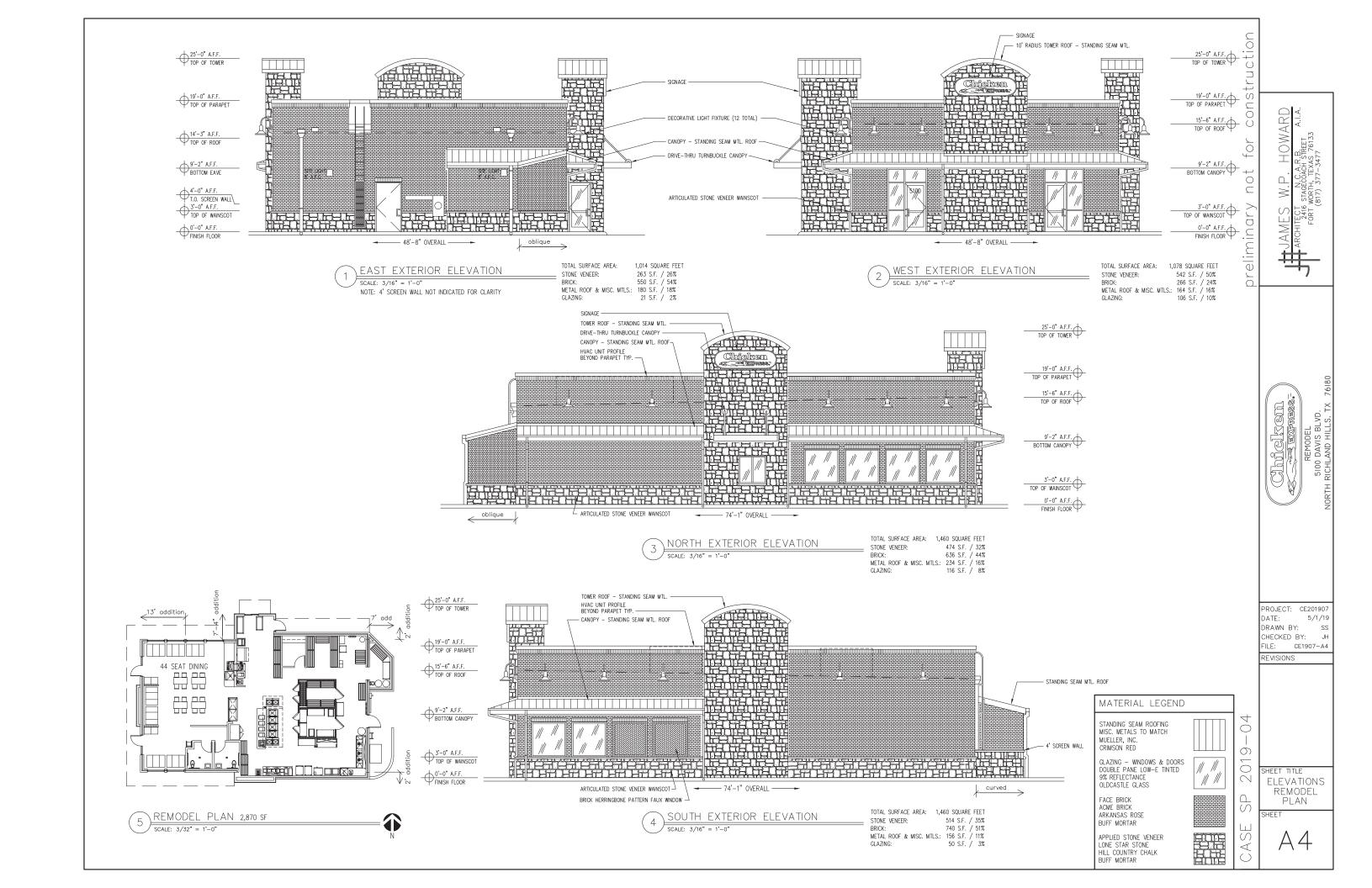
PROJECT:

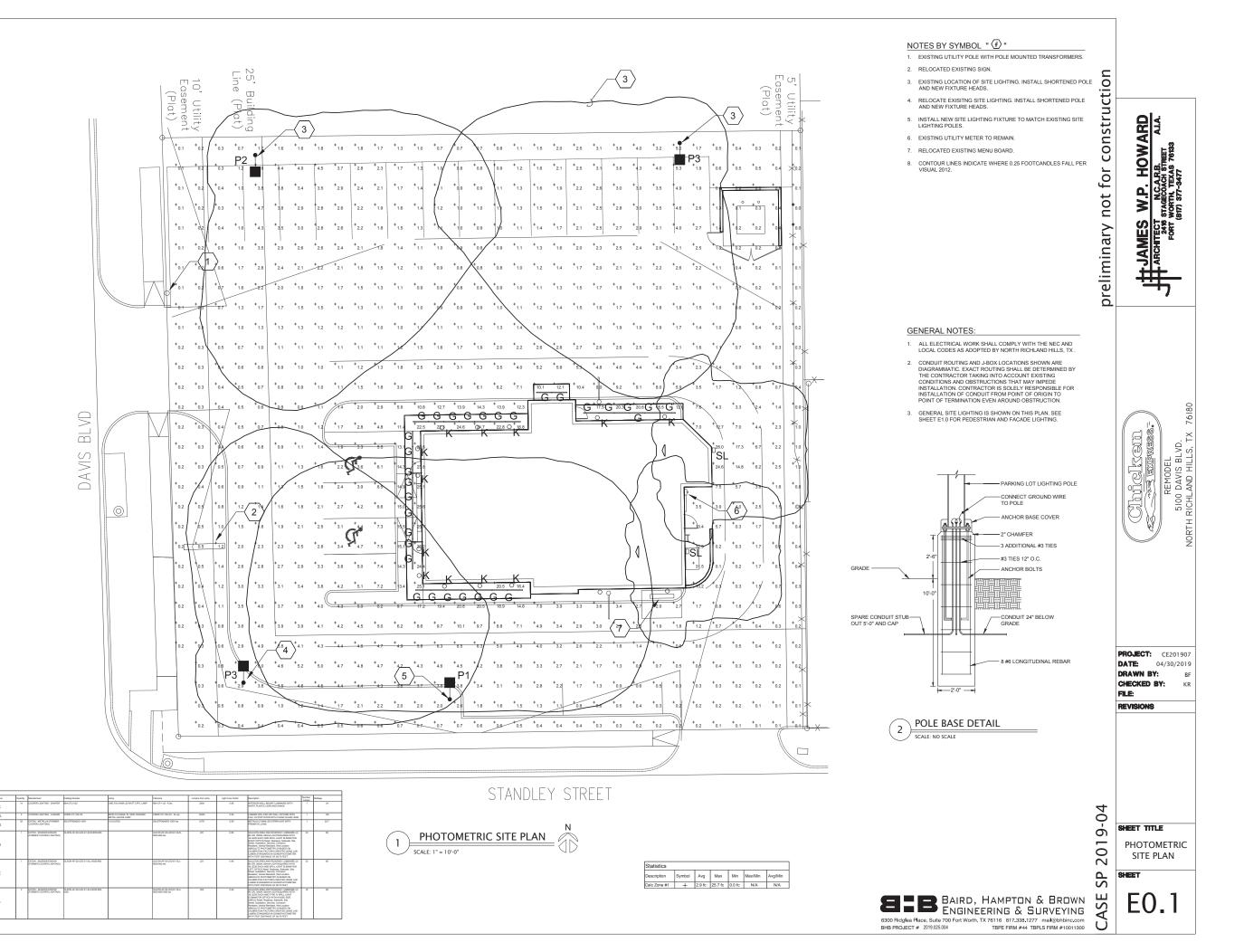
FILE:

REVISIONS

DATE: 05/01/19 DRAWN BY: AWR

CHECKED BY: AWR





Ö

Ö

Ō