# PLANT LIST

|  | SYMBOL        | QUAN. | BOTANICAL NAME COMMON NAME SIZE  | REMARKS  |
|--|---------------|-------|--|--|
|  |               | 12    | QUERCUS SHUMARDII<br>RED OAK<br>4" CAL MIN.<br>10'-12' HT.   | SINGLE TRUNK; DARK GREEN;<br>MATCHED; B&B FULL CROWN;<br>HEALTHY               |
|  | $\bigcirc$    | 6     | TAXODIUM DISTICHUM BALD CYPRESS 3-1/2" CAL. MIN. 10'-12' HT.   | SINGLE TRUNK; DARK GREEN;<br>MATCHED; B&B FULL CROWN;<br>HEALTHY; UPRIGHT      |
|  |               | . 2   | ULMUS CRASSIFOLIA<br>CEDAR ELM<br>3" CAL. MIN.<br>10'-12' HT.  | SINGLE TRUNK; DARK GREEN;<br>MATCHED; B&B FULL CROWN;<br>HEALTHY               |
|  | *             | 5     | CHAMAEROPS HUMILIS<br>MEDITERRANEAN FAN PALM<br>8'-10' HT.   | MULIT TRUNK; 3 TRUNKS MIN.;<br>DARK GREEN; MATCHED; B&B<br>FULL CROWN; HEALTHY |
|  | $\varnothing$ | 2     | SOPHORA SECUNDIFLORA TEXAS MOUNTAIN LAUREL 4-6' HT. MIN.   | FULL; HEALTHY; DARK GREEN;<br>B&B PLANT AS SHOWN<br>3-5 CANES MIN.             |
|  |               | 12    | RAPHIOLEPIS INDICA 'MAJESTIC BEAUTY' MAJESTIC BEAUTY INDIAN HAWTHORNE 10 GAL. 16" HT. MIN. 14" SPREAD MIN. | DARK GREEN; FULL; HEALTHY;<br>MATCHED;<br>PLANT 4'-0" O.C.                     |
|  | · ①           | 45    | RAPHIOLEPIS INDICA 'CLARA'<br>CLARA INDIAN HAWTHORN<br>5 GAL.<br>16" HT. MIN. 14" SPREAD MIN.              | DARK GREEN; FULL; HEALTHY;<br>MATCHED;<br>PLANT 3'-0" O.C.                     |
|  |               | 47    | ILEX VOMITORIA 'NANA'<br>DWARF YOUPON HOLLY<br>5 GAL.<br>16" HT. MIN. 16" SPREAD MIN.                      | DARK GREEN; FULL; HEALTHY;<br>MATCHED;<br>PLANT 2'-6" O.C.                     |
|  | ⊛ .           | 5     | YUCCA RECURVIFOLIA<br>YUCCA PENDULA<br>5 GAL<br>16" HT. MIN.   | DARK GREEN; FULL; HEALTHY;<br>MATCHED;<br>PLANT AS SHOWN                       |
|  | $\odot$       | 1     | MYRICA CERIFERA<br>WAX MYRTLE<br>10 GAL<br>4' HT. MIN.   | DARK GREEN; FULL; HEALTHY;<br>MATCHED;<br>PLANT AS SHOWN                       |
|  |               | 126   | ILEX CORNUTA 'BURFORDII'<br>BURFORD HOLLY<br>5 GAL<br>18" HT. MIN. AT PLANTING TIME                        | DARK GREEN; FULL; HEALTHY;<br>MATCHED;<br>PLANT 3'-0" O.C.                     |
|  | $\oslash$     | 7     | JUNIPERUS CHINENSIS 'SEA GREEN' SEA GREEN JUNIPER 5 GAL 2' HT. MIN., 2' SPREAD MIN.                        | DARK GREEN; FULL; HEALTHY; MATCHED; PLANT 3'-0" O.C.                           |
|  |               | 60    | LIRIOPE MUSCARI<br>GIANT LIRIOPE<br>1 GAL.   | DARK GREEN; FULL; HEALTHY;<br>MATCHED;<br>PLANT 12" O.C.                       |
|  |               | 246   | SEASONAL COLOR<br>REFER TABLE THIS SHEET   | HEALTHY; FULL PLANT ACCORDING TO TABLE   |
|  |               |       | CYNODEN DACTOLYN<br>BERMUDA SOLID SOD  | DARK GREEN; FULL; HEALTHY;   |

## SEASONAL COLOR

| BOTANICA | ۱L | NAME |
|----------|----|------|
| COMMON   | N. | AMF  |

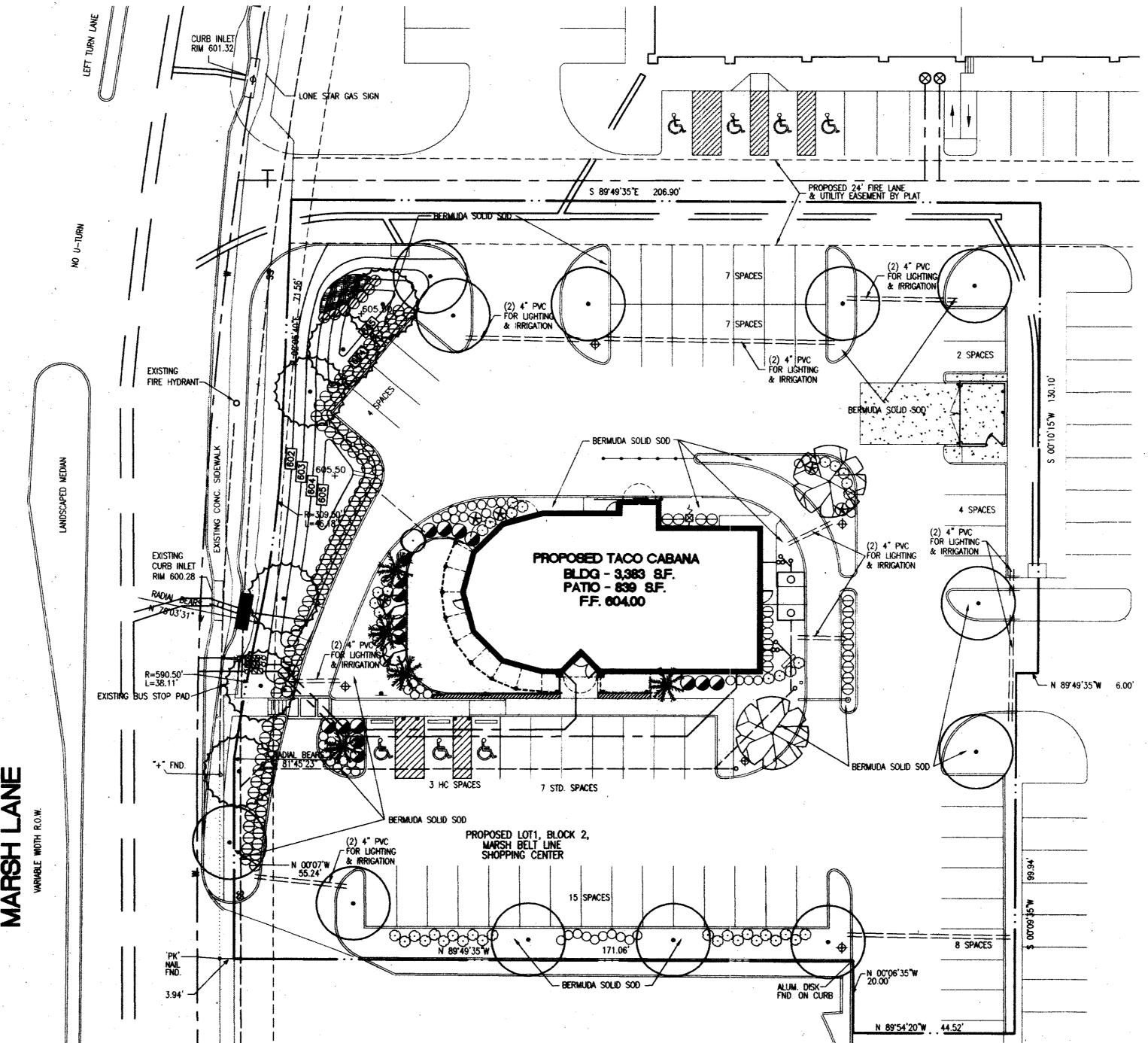
| SIZE   | PLANT               | BLOOM                      | REMARKS   |
|--|---------------------|----------------------------|---|
| MOLA SPP.<br>PANSY<br>4" POTS                        | NOV.1<br>JAN. 10    | WINTER                     | FULL BLOOM<br>RED AND WHITE<br>VARIETIES, 6" O.C. |
| ANTIRRHINUM MAJUS<br>SNAPDRAGON<br>4" POTS           | FEB.10-<br>MAR. 10  | SPRING/<br>EARLY<br>SUMMER | FULL BLOOM<br>RED AND WHITE<br>VARIETIES, 6" O.C. |
| BEGONIA SEMPERFLORENS<br>NAX LEAF BEGONIA<br>4" POTS | APRIL 15-<br>MAY 30 | SUMMER/<br>FALL:           | FULL BLOOM<br>RED AND WHITE<br>VARIETIES, 6" O.C. |

## LANDSCAPE CALCULATIONS

ADDISON STANDARD SPECIFICATIONS.

| 2 .                  | REQUIRED         | PROVIDED                 |  |
|----------------------|------------------|--------------------------|--|
| TOTAL LOT AREA       | N/A              | 45,460 S.F. (1.0436 AC.) |  |
| TOTAL LANDSCAPE AREA | 9,092 S.F. (20%) | 10,722 S.F. (24%)        |  |

ATTENTION
THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE EXISTENCE OR LOCATION OF ANY SURFACE OR SUBSURFACE STRUCTURES. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING ALL AGENCIES AND/OR OWNERS TO VERIFY THIS INFORMATION.
ALL CONSTRUCTION MATERIALS AND TECHNIQUES SHALL CONFORM TO CURRENT TOWN OF



#### LANDSCAPE NOTES

- Refer to drawings in this set.
- 2. The General Contractor is responsible for grading all landscape areas four inches below required finish grades. General Contractor shall rake all landscape areas prior to addition of topsoil in those areas and is responsible for removal of all construction debris. Landscape contractor shall remove all rocks, clods and other material greater than one inch in diameter. Landscape contractor shall remove all noxious weeds and other plant material not shown in landscape plan. Landscape contractor shall provide all topsoil and other amendments to bring to finish grade. The Landscape contractor shall revise grades to ensure smooth transitions between planting beds and town areas.
- Examine finish surface, grades, topsoil quality and depth.
   Do not start any work until unsatisfactory conditions have been corrected. Verify limits of work before starting.
- 4. Contractor to repair all damages to existing conditions and
- is responsible for satisfactory performance.
- Contractor shall maintain positive drainage in lawn areas and fine grade lawn areas to provide a smooth and continual grade free of irregularities or depressions.
- 6. All plant masses to be contained within a mulch bed.
- Plant Material: All plants shall be healthy and vigorous and representative of the species specified. All plants shall be well branched, proportioned, free of all insects, diseases, bark bruises, scrapes, cracked branches and physical damage.
- 8. Contractor shall guarantee all plant material including turf to be alive and be in a healthy, vigorous condition for a period of one year from the date of completion of the entire project or other date(s) established by the Landscape Architect, except as may result from neglect or damage by the owner, damage by others or unusual phenomena beyond the contractors control.
- 9. Contractor shall replace all dead, unhealthy, and plant materials that have partially died pursuant to the condition of the warranty at no expense to the owner. Re-warrant replacement plants for an additional one year under the same terms as the original warranty. Plant materials used for replacement shall be the same species, size and shape.
- Planting Period: Execute all lawnwork and planting prior to request for Certificate of Occupancy or as otherwise directed by the owner.
- 11. Installation of plant material shall be in accordance with the American Association of Nurserymen landscape standards, with the general planting specifications as set forth by the City of Austin and with these plans.
- 12. The branches of deciduous trees and shrubs may be selectively thinned by up to 1/3 in accordance with good horticultural practice; however, in no case shall trimming result in reducing the overall size of the plant below that specified.
- Contractor to familiarize himself with all underground utilities.
   Contractor to notify Consort, Inc. of any underground obstructions and receive approval if necessary to move plants from locations shown on plans.
- 14. Landscape materials shall be located so as not to obstruct visual or physical access to fire hydrants. Locate all landscape materials in conformance with utility company requirements at transformers, meters, overhead lines, etc. See utilities plan.
- Remove all excess organic material from the site and dispose of it in conformance with all local, state and federal requirements.
- Fertilize all plant areas according to good horticultural practice for each plant type and soil condition.
- 17. The General Contractor is responsible for existing tree removal.
- Fill all new ground cover and shrub beds within limits of construction with mulch three inches deep. Refer mulch specification below.
- 19. Quantities shown are intended to assist contractors in evaluating their own take offs and are not guaranteed as accurate representations of required materials. The contractor shall be responsible for his bid quantities and is required to reflect the design intent with full landscape beds according to specifications.
- Coordinate landscape installation with installation of underground sprinkler system.
- Where proposed tree locations occur under existing overhead utilities or crowd existing trees notify the Landscape Architect to adjust tree locations.
- 22. Contractor shall provide steel edging at all locations where shrub beds meet
- 23. Specification Topsoil: Clean, fertile, friable natural loam free of stones and lumps (over 1" diarneter), clay weeds, weed seeds, sticks, caliche, plants, debris and substances which will be harmful to plants, characteristic of productive soils in the vicinity and from one site only.
- 24. Specification Steel Edging: 1/8" gauge x 4" painted steel edging free from rust with steel stakes spaced at 4' O.C. and at butt intersections and no further than 6" from ends, with interlocking end configuration and integral deformations to hold stakes.
- Specification Mulch; Fine grind hardwood mulch by "Living Earth" (shredded) or equivalent approved by Landscape Architect.
- Specification Backfill Mixture: 75% topsoil with 25% compost as manufactured by "Back to Earth, Inc.", Dallas, Texas or equal approved in advance by Landscape Architect.
- 27. An automatic irrigation system must be provided. The irrigation system must provide 100% coverage with turf zones separated from shrub planting zones, reflect the landscape design and distribute appropriate amounts of water to each specified plant type. Contractor will submit shop drawings to the design Landscape Architect for review prior to installation. Refer irrigation guidelines this sheet.
- The landscape contractor is responsible for all landscape maintenance and weed control until a maintenance contract is awarded by the owner.
- 29. All areas between property line and adjoining streets shall be moved.

### LEGEND

INV

FL FLOW LINE
HP HIGH POINT
BC BOTTOM OF CURB
TC TOP OF CURB
TW TOP OF WALL
BOC BACK OF CURB
FOC FACE OF CURB
RETAINING WALL
MORTAR STACK ROCK WALL
WATER LINE
WASTE WATER LINE
STORM SEWER LINE
FIRE HYDRANT

TOP OF GRATE

INVERT

POWER POLE
OVERHEAD ELECTRIC
+ 100.00 EXISTING SPOT ELEVATION
100.00 PROPOSED SPOT ELEVATION
MISC. CONCRETE PAVING
LIMITS OF CONSTRUCTION
PROPERTY LINE
SILT FENCE

WATER METER

DRAINAGE AREA

DRAINAGE AREA BOUNDARY

HITTITITE

FILTER DIKE

TREE PROTECTION FENCE

EXISTING CONTOUR

TREE PROTECTION FEI

EXISTING CONTOUR
PROPOSED CONTOUR
EXISTING TREE
TO REMAIN

TO BE REMOVED

TRAFFIC GUARD RAIL

FIRE LANE DESIGNATION

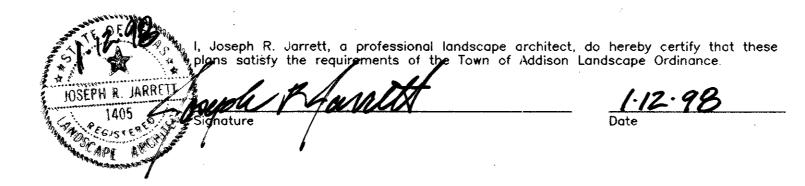
HAND RAILS

EXISTING TREE

#### **IRRIGATION NOTES**

Automatic irrigation systems shall comply with the following guidelines. These guidelines (1-7) shall be noted on the Site Development Permit (refer to Appendix 0) and shall be implemented as part of the landscape inspection:

- Adjustable flow controls shall be required on circuit remote control valves.
   Pressure regulation component(s) shall be required where static pressure exceeds manufacturer's recommended operating range.
- 2. Valves and circuits shall be separated based on water use, so that turf areas can be watered separately from shrub and ground cover areas.
- 3. Sprinkler heads shall have matched precipitation rates within each control
- 4. Serviceable check valves shall be required where elevation differential may cause low head drainage adjacent to paving areas.
- 5. Sprinkler head spacing shall be designed for head—to—head coverage or heads shall be spaced as per manufacturer's recommendations and adjusted for prevailing winds. The system shall be designed for minimum run—off and minimum overspray onto non—irrigated areas, (i.e. paving and structures).
- 6. All automatic irrigation systems shall be equipped with a controller capable of dual or multiple programming. Controllers shall have multiple cycle start capacity and a flexible calendar program, including the capability of being set to water every five days. All automation irrigation systems shall be equipped with a rain sensor shut-off device.
- 7. All irrigation systems shall be equipped with a freeze sensor.







TACO CABANA
3801 BELT LINE ROAD

SHT. 7

DATE: 9-23-97

REVISIONS: 11-14-97
1-12-98

