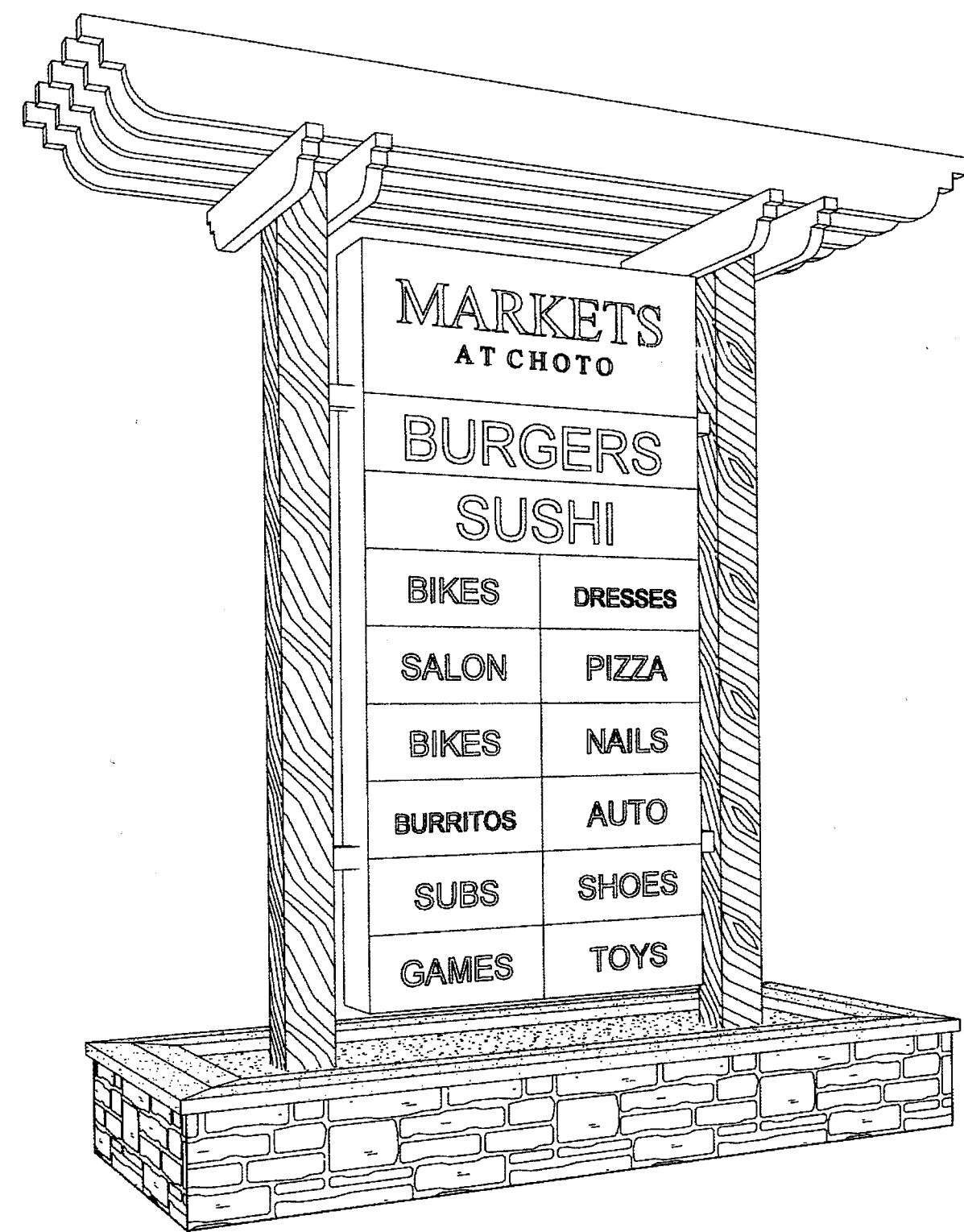


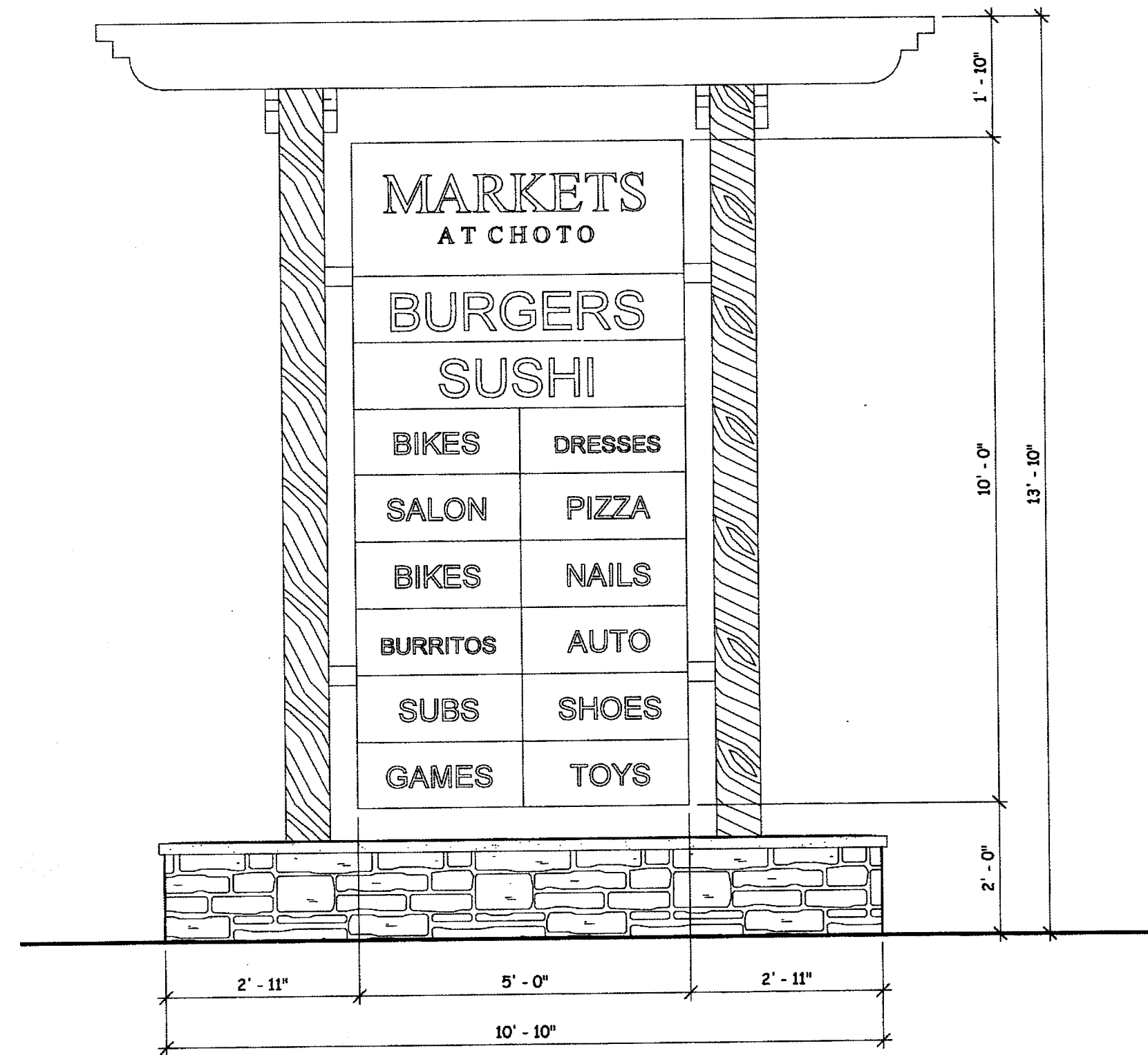




MAIN ENTRY SIGN PERSPECTIVE

SCALE:

1



MAIN ENTRY SIGN ELEVATION

SCALE: 1/2" = 1'-0"

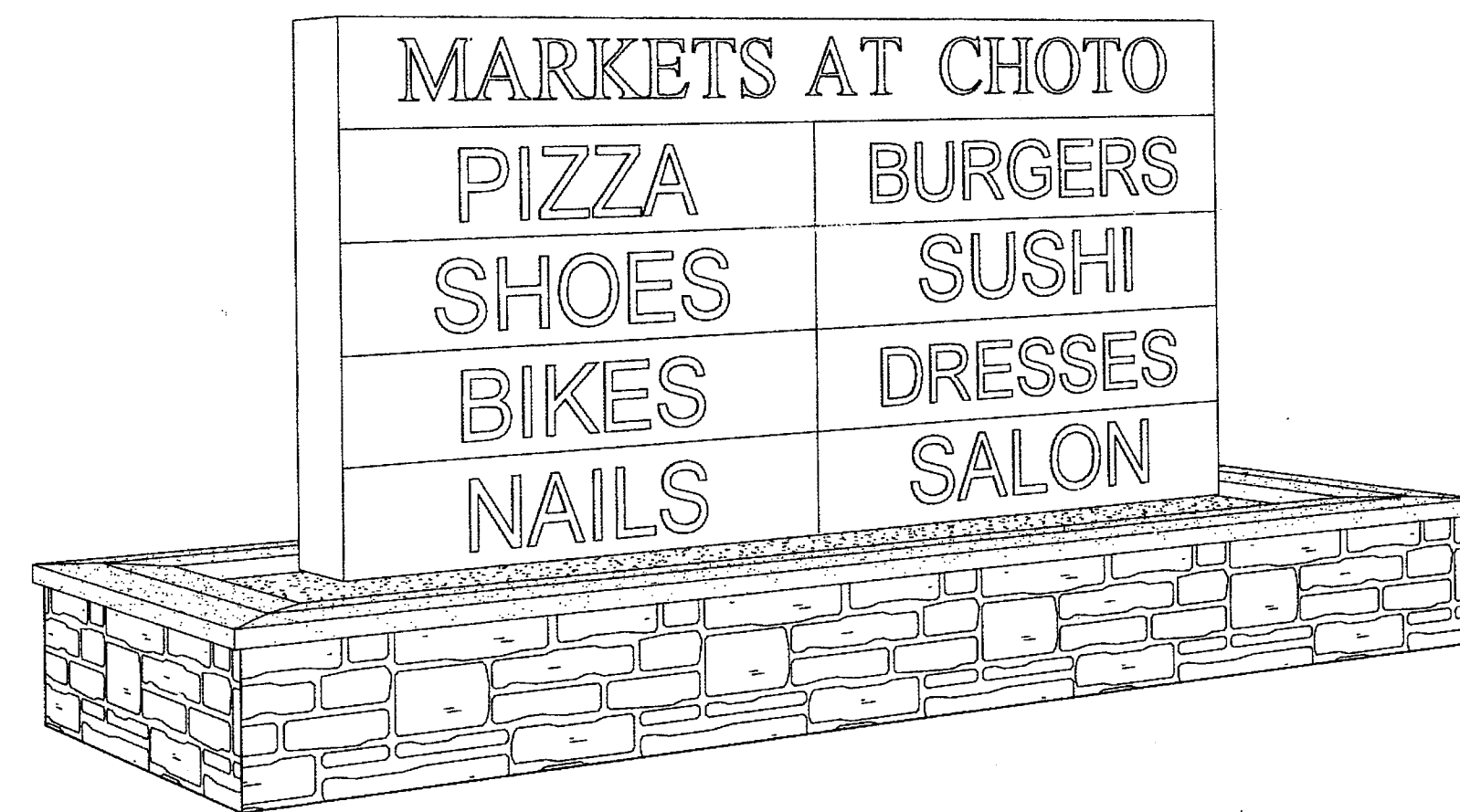
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TYPICAL TENANT BUILDING SIGNAGE

SCALE: 1/4" = 1'-0"

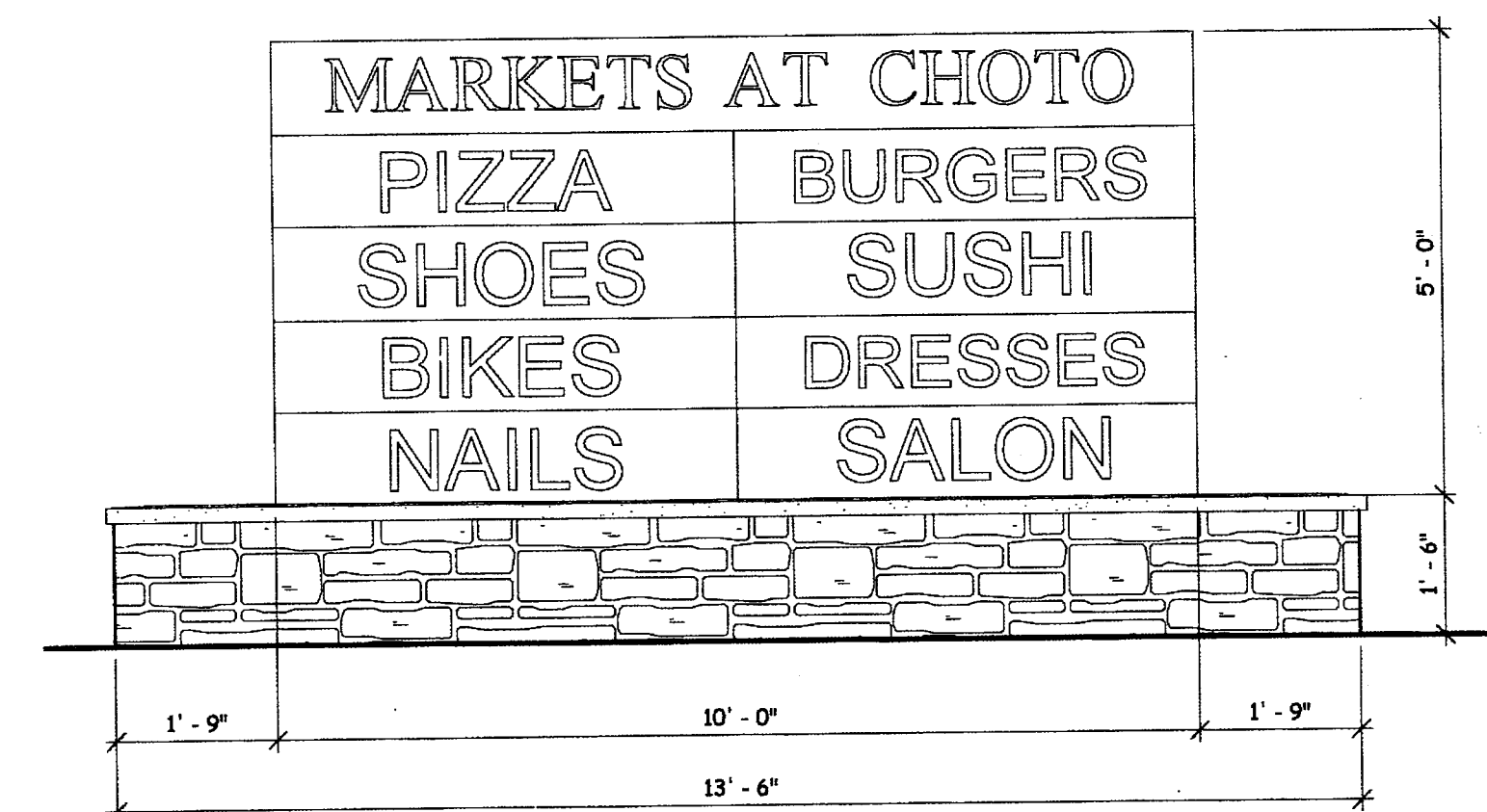
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MAIN ENTRY SIGN OFF CHOTO RD. PERSPECTIVE

SCALE:

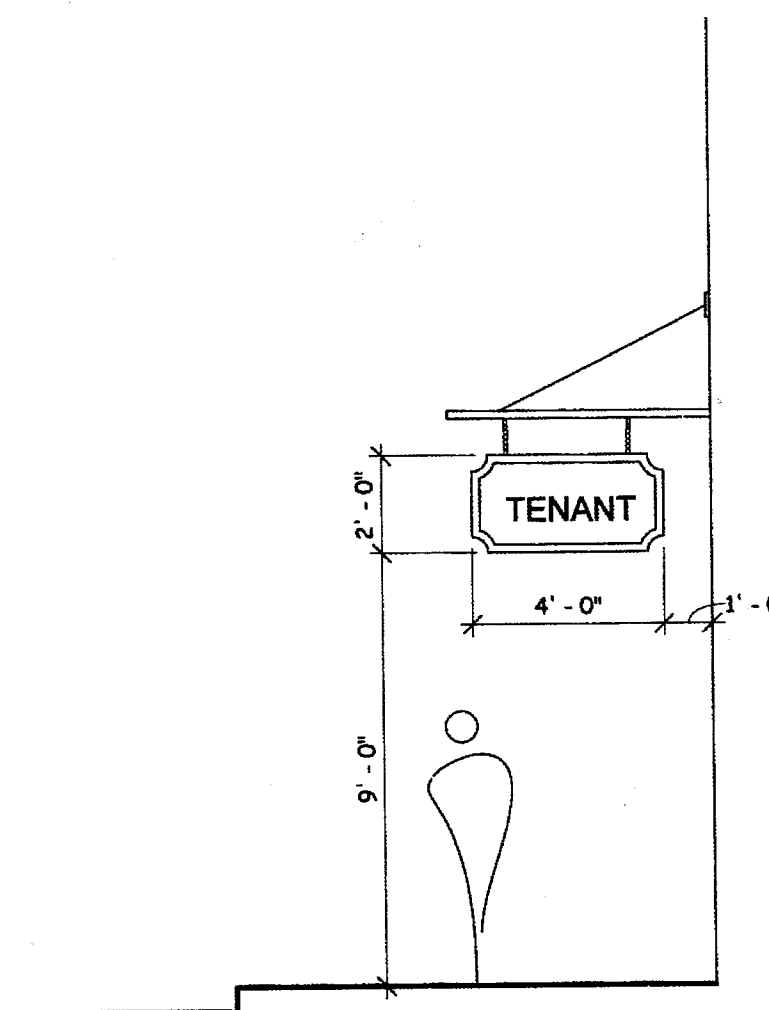
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MAIN ENTRY SIGN OFF CHOTO RD. ELEVATION

SCALE: 1/2" = 1'-0"

5



TYPICAL TENANT BUILDING SIGNAGE

SCALE: 1/4" = 1'-0"

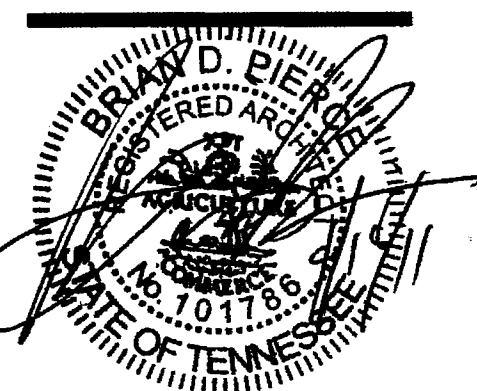
6

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THE MARKETS AT CHOTO  
CORNER OF NORTHSORE AND CHOTO ROAD  
KNOXV COUNTY, TENNESSEE

A NEW DEVELOPMENT FOR

THIS DRAWING HAS BEEN ISSUED:

- ☒ FOR REVIEW ONLY
- ☐ FOR PERMITTING ONLY
- ☐ SCHEMATIC DESIGN
- ☐ DESIGN DEVELOPMENT
- ☐ CONSTRUCTION DOCUMENTS

Drawing Title:  
SIGN ELEVATIONS & PERSPECTIVES

Date: 4/18/2011

Designed By: B.D.P.

Drawn By: C.A.R.

Reviewed By: B.D.P.

Comm. No. BP110187

Revisions:

Sheet: Sheet  
of No. C1.2

5-G-11-UR

PLANTING SPECIFICATIONS

**SCOPE OF WORK**  
PROVIDE ALL LABOR AND EQUIPMENT NECESSARY FOR A COMPLETE AND QUALITY LANDSCAPE AS PER PLANS AND SPECIFICATIONS.

**REFERENCES AND STANDARDS**  
PERFORM ALL WORK IN ACCORDANCE WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES, AND ORDINANCES.

PROVIDE LICENSES AND NECESSARY PERMITS PRIOR TO BEGINNING WORK.  
CARRY GENERAL LIABILITY AND WORKMAN'S COMPENSATIONS INSURANCE IN AMOUNTS REQUIRED BY THE STATE.

QUALITY OF ALL MATERIALS SHALL MEET OR EXCEED THE STANDARDS OF THE 'AMERICAN STANDARD FOR NURSERY STOCK' LATEST EDITION, AS PUBLISHED BY THE 'AMERICAN ASSOCIATION OF NURSEMTEN'.

**PROJECT CONDITIONS**  
REVIEW AND BECOME FAMILIAR WITH SITE CONDITIONS AND CONSTRUCTION DOCUMENTS. PROTECT ALL UTILITIES AND EXISTING FACILITIES. FIELD VERIFY ROW / PROPERTY LINE WITH OWNER.  
IF CONDITIONS DETRIMENTAL TO PLANT GROWTH AND INSTALLATION ARE ENCOUNTERED, (I.E. ADVERSE DRAINAGE CONDITIONS OR OBSTRUCTIONS) CONTACT THE LANDSCAPE ARCHITECT FOR INSTRUCTIONS.

**LAYOUT**  
LAYOUT AND STAKE ALL SITE WORK AND PLANTINGS.  
CONTACT LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO START OF WORK.  
ALLOW THREE DAYS AFTER NOTIFICATION OF STAKING FOR APPROVAL.

THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO ADJUST PLANTINGS, LOCATIONS, ETC. TO ACCOMMODATE LOCAL CONDITIONS. SUCH ADJUSTMENTS, IF MADE, WILL BE DEEMED CLARIFICATIONS AND NOT CHANGE ORDERS.

**EROSION CONTROL AND SITE CLEANUP**  
PROVIDE EROSION CONTROL AS NECESSARY. MAINTAIN SITE CLEANUP THROUGHOUT WORK AND PROVIDE A FINAL JOB CLEANUP.

**TREES SHRUBS AND GROUNDCOVERS**  
**PLANT MATERIAL**  
NURSERY GROWN, SOUND, HEALTHY AND VIGOROUS, WELL BRANCHED AND DENSELY FOLIATED WHEN IN LEAF AND HAVE HEALTHY, WELL DEVELOPED ROOT SYSTEM.  
GROWN UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN LOCALITY OF PROJECT (PREFERABLY WITHIN A 200-MILE RADIUS OF THE PROJECT SITE).  
PLANTS MUST BE EQUAL OR EXCEED THE MEASUREMENTS DEVOTED IN THE PLANT LIST, WHICH ARE MINIMUM ACCEPTABLE SIZES.  
PRUNE ONLY AS DIRECTED BY LANDSCAPE ARCHITECT. IN NO CASE SHOULD THE PLANTS BE PRUNED BACK TO AN EXTENT THAT THEY NO LONGER MEET THE SPECIFICATIONS.

**SUBMITTALS**  
PROVIDE VERIFICATION OF PLANT INSPECTION CERTIFICATES, GENUS, SPECIES AND VARIETY, PROPOSED SCHEDULE OF WORK, SOIL TEST RESULTS, PROPOSED RATES OF APPLICATION OF FERTILIZERS AND SOIL CONDITIONERS PRIOR TO INSTALLATION.

**PLANT INSPECTION**  
THE LANDSCAPE ARCHITECT MAY INSPECT PLANT MATERIALS EITHER AT THE PLACE OF GROWTH OR AT THE SITE BEFORE PLANTING. DEFECTIVE OR UNSATISFACTORY MATERIAL MAY BE REJECTED AT ANY TIME DURING PROGRESS OF WORK.

**SOIL AMENDMENTS**  
FERTILIZER, COMMERCIAL GRADE, 10-6-4 FORMULA CONFORMING TO U.S. DEPARTMENT OF AGRICULTURAL STANDARDS DELIVERED IN ORIGINAL UNOPENED CONTAINERS BEARING MANUFACTURER'S GUARANTEED ANALYSIS AND MIXTURE.

**TOPSOIL**  
1. FERTILE, FRIABLE, NATURAL LOAM, TYPICAL FOR LOCALITY.  
2. AGRICULTURAL SOIL, CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH.  
3. TAKEN FROM WELL-DRAINED SITE.  
4. FREE OF SUBSOIL, CLAY LUMPS OR STONES LARGER THAN ONE INCH IN DIAMETER.  
PLANTS, WEEDS, AND ROOTS.  
5. HAVING PH VALUE OF 5.4 MINIMUM AND 7.0 MAXIMUM.  
6. CONTAINING 3 PERCENT MINIMUM ORGANIC MATTER.  
1. TEST TOPSOIL TO INSURE PROPER PERCENTAGE OF NITROGEN, PHOSPHORUS, AND POTASH, ORGANIC MATTER AND PH VALUE.

**MULCHES**  
MULCHES SHALL BE FREE FROM MATURED SEED, NOXIOUS WEEDS, EGG CASES, HARMFUL INSECTS, OR ANY SPECIES OR CHEMICAL DETRIMENTAL TO THE DEVELOPMENT OF PLANTS AND HUMANS. CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR CONTROL OF NOXIOUS WEEDS INTRODUCED ON THE SITE IN THE MULCH FOR PERIOD OF ONE YEAR AFTER SUBSTANTIAL COMPLETION OF THE WORK. MULCHES SHALL EXHIBIT UNIFORM TEXTURE COLOR AND PARTICLE SIZE. SECURE LANDSCAPE ARCHITECT'S APPROVAL FOR SPECIFIC MULCH TYPE.

**PROTECTION**  
PROTECT WORK FROM EROSION, FLOODING, WINDS AND RAIN. REPAIR OR REPLACE ANY DAMAGED AREAS.

**PLANTING SOIL MIX:**  
5 PARTS TOPSOIL (LOAM) AND 2 PARTS SAND (USE WITH CLAY LOAMS OR SILTY LOAMS)  
NOTE: PLANTING SOIL MIX MAY BE SUBSTITUTED WITH APPROVED TOPSOIL.  
FERTILIZE AS PER MANUFACTURER'S SPECIFICATIONS.

PREPARED PLANTING BED AREAS (ANNUALS & GROUNDCOVERS):  
1. TILL SOIL TO A DEPTH OF 12".  
2. ADD MINIMUM OF 4" TOPSOIL AND 1" PEAT.  
3. EVENLY TILL TO DEPTH OF 6".  
4. RAKE TO LEVEL GRADE THEN ADD 2" FINE BARK MULCH PRIOR TO PLANTING.

**PLANTING**  
REMOVE BURLAP AND TIES FROM TOP AND PARTIAL SIDES OF ALL PLANT BALLS.  
PLANT ALL TREES, SHRUBS AND GROUND COVERS AS PER PLANTING DETAILS.  
ROOTS OF GROUNDCOVER TO BE PLANTED IN SOIL NOT MULCH TOP DRESSING.

**MAINTENANCE**  
MAINTAIN PLANTINGS (WATERING, WEEDING, FERTILIZING, CULTIVATION, DISEASE AND INSECT CONTROL, STAKING, ETC) UNTIL FINAL INSPECTION AND ACCEPTANCE.

SUBMIT WRITTEN MAINTENANCE INSTRUCTIONS TO LANDSCAPE ARCHITECT.

**INSPECTION AND ACCEPTANCE**  
UPON COMPLETION OF PLANTING, REQUEST AN INSPECTION FOR PROJECT ACCEPTANCE. ONLY PLANTINGS SHOWING SIGNS OF HEALTHY GROWTH AND SATISFACTORY CONDITION OF FOLIAGE WILL BE ACCEPTED. MAINTAIN THE PROJECT UNTIL ALL INSPECTION PUNCH LIST ITEMS (EXCLUSIVE OF SEASON REPLACEMENT PLANTING) HAVE BEEN CORRECTED TO THE SATISFACTORY OF THE LANDSCAPE ARCHITECT.

**GUARANTEE AND REPLACEMENT**  
GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE YEAR AFTER DATE OF PROJECT ACCEPTANCE. GUARANTEE AGAINST DEFECTS, INCLUDING DEATH AND UNSATISFACTORY GROWTH, EXCEPT FOR DEFECTS RESULTING FROM NEGLIGENCE BY OWNER, ABUSE OR DAMAGE BY OTHERS, OR UNUSUAL PHENOMENA OR INCIDENTS WHICH ARE BEYOND CONTRACTOR'S CONTROL. IMMEDIATELY REMOVE AND REPLACE TREES, SHRUBS, OR OTHER PLANTS FOUND TO BE UNSATISFACTORY DURING GUARANTEE PERIOD.

**SOIL**  
CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY EXISTING SOIL CONDITION FOR DRAINAGE AND NUTRIENT CONTENT. REPORT ANY PROBLEMS TO LANDSCAPE ARCHITECT PRIOR TO BEGINNING PLANT INSTALLATION.

**LAWNS AND GRASSES**  
**QUALITY ASSURANCE**  
PROVIDE FRESH, CLEAN, NEW-CROP SEED COMPLYING WITH TOLERANCE FOR PURITY AND GERMINATION ESTABLISHED BY OFFICIAL SEED ANALYSTS OF NORTH AMERICA. SUBMIT SEED VENDOR'S CERTIFIED STATEMENT FOR EACH GRASS SEED MIXTURE.

**PROJECT CONDITIONS**  
PROCEED WITH AND COMPLETE LAWNS AND GRASSES AS RAPIDLY AS PORTIONS OF SITE BECOME AVAILABLE, WORKING WITHIN SEASONAL LIMITATIONS.

FERTILIZER AND LIME  
FERTILIZER WITH COMMERCIAL FERTILIZER. PERCENTAGE TO BE DETERMINED WITH ANALYSIS AND SEASON OF INSTALLATION.  
LIME TO BE NATURAL DOLOMITIC LIME/STONE CONTAINING NOT LESS THAN 85% CARBONATES.  
MINIMUM OF 30 % MAGNESIUM CARBONATES.

**SEED**  
SEED MIXTURE AND RATE OF APPLICATION SHALL BE AS SPECIFIED IN MATERIAL LIST.

**SEED SOIL PREPARATION**  
1. TILL TO A DEPTH OF NOT LESS THAN 6".  
2. ELIMINATE UNEVEN AREAS AND LOW SPOTS. MAKE CHANGES IN GRADE GRADUAL.  
3. TILL SOIL TO A HOMOGENOUS MIXTURE OF FINE TEXTURE FREE OF CLODS.  
4. REMOVE STONES LARGER THAN ONE INCH AND OTHER EXTRANEIOUS MATERIAL.  
5. APPLY TOPSOIL LAYER IF SPECIFIED.  
6. APPLY LIME AT RATE REQUIRED TO ACHIEVE PH RANGE BETWEEN 6.0 AND 6.5.  
1. APPLY FERTILIZED AT RATE REQUIRED BY ANALYSIS.  
8. MIX THOROUGHLY IN UPPER TWO INCHES OF TOPSOIL.

**SEEDING AND MULCHING**  
APPLY SEED AT RATE SPECIFIED OR AS NECESSARY TO INSURE A UNIFORM AND FULL STAND OF GRASS, EVENLY, BY SOWING EQUAL QUANTITY IN 2 DIRECTIONS AT RIGHT ANGLES TO EACH OTHER.  
RAKE SEED LIGHTLY INTO TOP 1/4" OF SOIL AND ROLL. SEEDED AREA WITH ROLLER NOT EXCEEDING 10 LBS.  
IMMEDIATELY FOLLOWING ROLLING, APPLY MULCH SPREAD UNIFORMLY TO FORM A CONTINUOUS BLANKET NOT LESS THAN 1-1/2" LOOSE MEASURE. MAINTAIN CLEAR OF TREES AND SHRUBS.  
ON SEEDED SLOPES, WHERE GRADE IS 2:1 OR GREATER, COVER WITH EROSION FABRIC.

**LAWN MAINTENANCE**  
MAINTAIN LAWNS UNTIL GRASS IS WELL ESTABLISHED AND EXHIBITS A VIGOROUS GROWING CONDITION.  
IF SEEDING IN FALL, AND IF NOT CONSIDERED ACCEPTABLE AT THAT TIME, CONTINUE MAINTENANCE THE FOLLOWING SPRING UNTIL ACCEPTABLE LAWN IS ESTABLISHED.  
MAINTAIN LAWNS BY WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING, AND OTHER OPERATIONS SUCH AS ROLLING, RE-GRAVING, AND REPLANTING AS REQUIRED TO ESTABLISH A SMOOTH, ACCEPTABLE, LAWN FREE OF ERODED OR BARE AREAS.



LANDSCAPE REQUIREMENTS

| ITEM                                                      | REQUIRED TREES            | PROPOSED TREES            |
|-----------------------------------------------------------|---------------------------|---------------------------|
| FRONT YARD LANDSCAPE REQUIREMENTS                         |                           |                           |
| CHOTO ROAD FRONTAGE 75' LF.                               | 13 SHADE<br>32 ORNAMENTAL | 14 SHADE<br>34 ORNAMENTAL |
| NORTHSHORE DRIVE FRONTAGE 641 LF                          | 11 SHADE<br>26 ORNAMENTAL | 11 SHADE<br>26 ORNAMENTAL |
| REQUIRED LANDSCAPING WITH PARKING LOT 229 SPACES PROPOSED | 23 SHADE                  | 32 SHADE                  |

REQUIREMENTS PROPOSED TO BE MET UPON COMPLETION OF BUILDING ARCHITECTURE  
BUILDING FACE LANDSCAPING (50% OF FACE) - FINAL LANDSCAPE PLAN TO BE COMPLETED WITH FINAL ARCHITECTURAL DESIGN

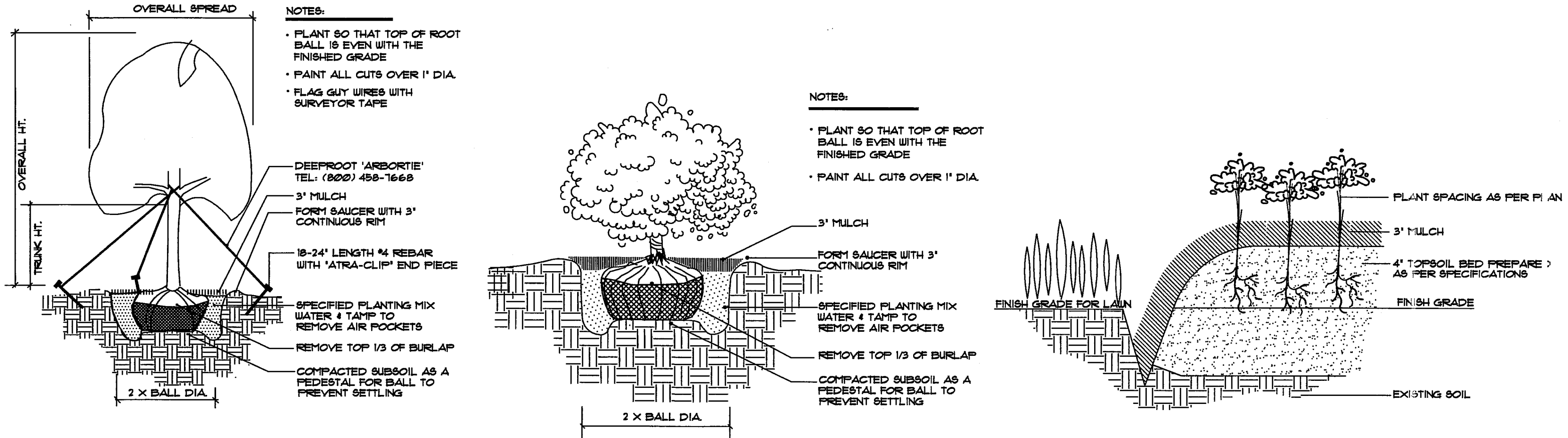
TERMINAL ISLAND LANDSCAPING COMPLETED AS PER ORDINANCE

PLANTING SCHEDULE

| DECIDUOUS TREES                                                                                                              | COMMON NAME / BOTANICAL NAME                                 | SIZE                | GAL     |
|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------|---------|
| 17                                                                                                                           | HAWTHORN / Crataegus viridis 'Winter King'                   | 8-10'H              | 2'Gal   |
| 5                                                                                                                            | PRINCETON ELM / Ulmus americana 'Princeton'                  | 12-15'H             | 2.5'Gal |
| 30                                                                                                                           | RED MAPLE / Acer rubrum 'October Glory' TM                   | 12-15'H             | 2.5'Gal |
| 17                                                                                                                           | RIVER BIRCH / Betula nigra 'Dura Heat' Multi-Trunk           | 10-12'H             | 2'Gal   |
| 14                                                                                                                           | SYCAMORE / Platanus occidentalis                             | 12-15'H             | 2.5'Gal |
| 6                                                                                                                            | KEEPIING WILLOW / Salix babylonica                           | 12-15'H             | 2.5'Gal |
| 30                                                                                                                           | MYNSTAR WILLOW OAK / Quercus phellos 'Mynstar'               | 12-14'H             | 2.5'Gal |
| EVERGREEN TREES                                                                                                              | COMMON NAME / BOTANICAL NAME                                 | SIZE                | GAL     |
| 3                                                                                                                            | BRACKENS MAGNOLIA / Magnolia grandiflora 'Brackens'          | 10-12'H             | 3'Gal   |
| 11                                                                                                                           | NELLIE R STEVENS / Ilex var. 'Nellie R Stevens'              | 8'H                 |         |
| 5                                                                                                                            | SWEET BAY / Magnolia virginiana                              | 8'H                 |         |
| FLOWERING TREES                                                                                                              | COMMON NAME / BOTANICAL NAME                                 | SIZE                | GAL     |
| 40                                                                                                                           | RED BUD / Cercis canadensis                                  | 8-10'H              | 2'Gal   |
| DECIDUOUS SHRUBS                                                                                                             | COMMON NAME / BOTANICAL NAME                                 | SIZE                | CONT    |
| 43                                                                                                                           | A.K. SPIREA / Spiraea x bumalda 'Anthony Waterer'            | 18-24"H             | 9 gal   |
| 40                                                                                                                           | BURNING BUSH / Euonymus alatus 'Compactus'                   | 36"H                | 84B     |
| 17                                                                                                                           | DISSECTUM MAPLE / Acer palmatum 'Dissectum' Red'             | 36"X36"W            | 84B     |
| 44                                                                                                                           | OAKLEAF HYDRANGEA / Hydrangea quercifolia                    | 24-30"H             | 84B     |
| EVERGREEN SHRUBS                                                                                                             | COMMON NAME / BOTANICAL NAME                                 | SIZE                | CONT    |
| 154                                                                                                                          | CARISSEA HOLLY / Ilex cornuta 'Carissea'                     | 12-15"H             | 9 gal   |
| 6                                                                                                                            | DWARF NANDINA / Nandina domestica 'Compacta'                 | 12-15"H             | 9 gal   |
| 226                                                                                                                          | INDIAN HAWTHORN / Rhamphalepis Indica 'Indian Princess'      | 12-15"H             | 9 gal   |
| 44                                                                                                                           | OTTO LUYKEN LAUREL / Prunus laurocerasus 'Otto Luyken'       | 12-15"H             | 9 GAL   |
| 134                                                                                                                          | PARSON'S JUNIPER / Juniperus davurica 'Parsoni'              | 12-15"H             | 9 GAL   |
| 81                                                                                                                           | PFITZER JUNIPER / Juniperus chinensis 'Pfitzeriana Compacta' | 18-24"H             | 9 gal   |
| 46                                                                                                                           | FRAGUE VIBURNUM / Viburnum var. 'Frague'                     | 36"H                | 84B     |
| GRASSES                                                                                                                      | COMMON NAME / BOTANICAL NAME                                 | SIZE                | CONT    |
| 82                                                                                                                           | DWARF FOUNTAIN GRASS / Pennisetum alopecuroides 'Hemeln'     | 10-12"H             | 1 gal   |
| GROUND COVERS                                                                                                                | COMMON NAME / BOTANICAL NAME                                 | SIZE                | CONT    |
| 185                                                                                                                          | DAYLILY / Hemerocallis hybrid 'Stella de Oro'                | 1 gale 18" oc       |         |
| 71                                                                                                                           | IRIS / Iris bearded                                          | 1 gale 18" oc       |         |
| 4,026                                                                                                                        | LIRIOPE / Liriope muscari 'Big Blue'                         | 4"pots 12" oc       |         |
| 267                                                                                                                          | WINTER JASMINE / Jasminum nudiflorum                         | 1 gale 42" oc       |         |
| ADDITIONAL ITEMS                                                                                                             | MATERIAL                                                     | DESCRIPTION         |         |
| 200                                                                                                                          | HARDWOOD MULCH trees and shrubs                              | cu. yd. (allowance) |         |
| 4500                                                                                                                         | BED PREPARATION annuals and groundcover                      | sq. ft.             |         |
| 40                                                                                                                           | FINE BARK MULCH annuals and groundcover                      | cu. yd. (allowance) |         |
| 180                                                                                                                          | TOP SOIL - PLANTING BEDS (4" all planting areas)             | cu. yd. (allowance) |         |
| 73,630                                                                                                                       | SEED tall fescue blend                                       | sq. ft.             |         |
| 37,600                                                                                                                       | NATIVE SEED MIX as per specifications                        | sq. ft.             |         |
| 30                                                                                                                           | RIVER SLICK MULCH 6-10 inch tan river slick stones           | tons (allowance)    |         |
| QUANTITIES ARE FOR THE CONTRACTORS CONVENIENCE ONLY. CONTRACTORS SHALL BE RESPONSIBLE FOR ALL PLANTINGS ILLUSTRATED ON PLAN. |                                                              |                     |         |

SLOPE STABILIZATION / NATIVE SEED MIX SPECIFICATION:

- INSTALL 3 TO 4 INCHES OF TOPSOIL AS NEEDED.
- LOOSEN THE SOIL TO ACCEPT THE SEED MIX.
- APPLY AGRICULTURAL LIME AS PER A SOIL TEST OR AT A RATE OF 1 TO 2 TONS PER ACRE.
- SEED THE SLOPE WITH A MIXTURE AS FOLLOWS:  
CUSTOM MIXTURE (STOCK SEED FARMS 1-800-753-1520):  
BUFFALOGRASS (BUCHLOE DACTYLOIDES 'TEXOKA')  
BLUE GRAMA (BOUTELLOUA GRACILLUS)  
SIDEONTS GRAMA (BOUTELLOUA CURTIPENDULA)  
LITTLE BLUE STEM (SCHIZACHYRIUM SCOPARIUM)  
FAUN FESCUE (FESTUCA ARUNDINACEA)  
ANNUAL RYEGRASS  
SEEDING RATE: BROADCAST: 1 FL8 LB. PER 3,000 SQFT.  
SEEDING DATE: DRILL SEEDED: 10 FL8 LB. PER ACRE  
LATE-SPRING TO MID-SUMMER  
5. COVER THE SLOPE WITH 'QUICKLY BLANKET' EROSION BIO-DEGRADABLE MATTING OR APPROVED EQUAL AND STAKE.  
6. MAINTAIN WATERING UNTIL ESTABLISHED.



TREE PLANTING - GUY WIRES

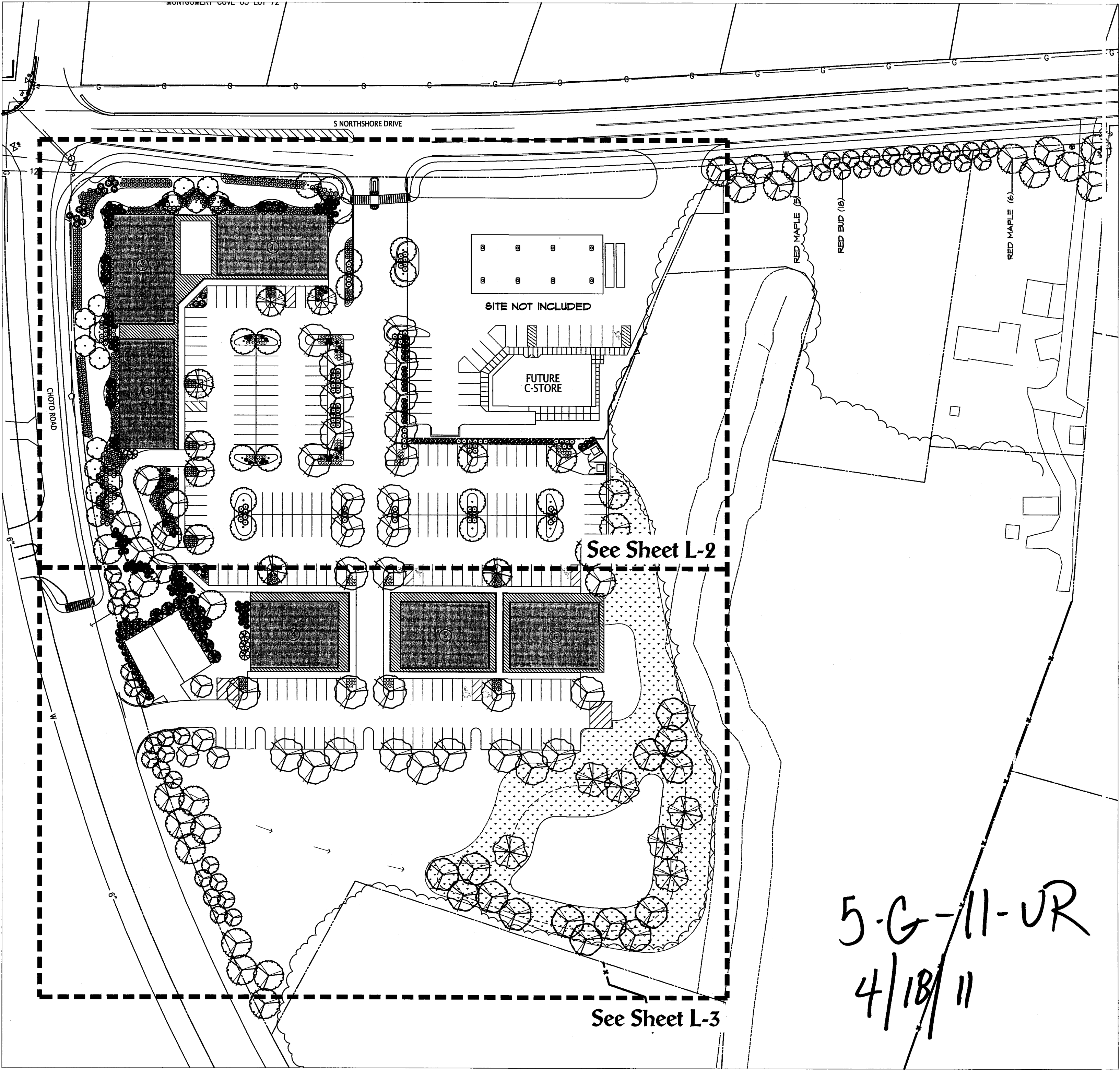
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SHRUB PLANTING

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BED PREPARATION

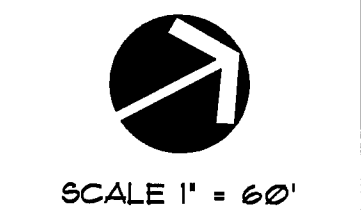
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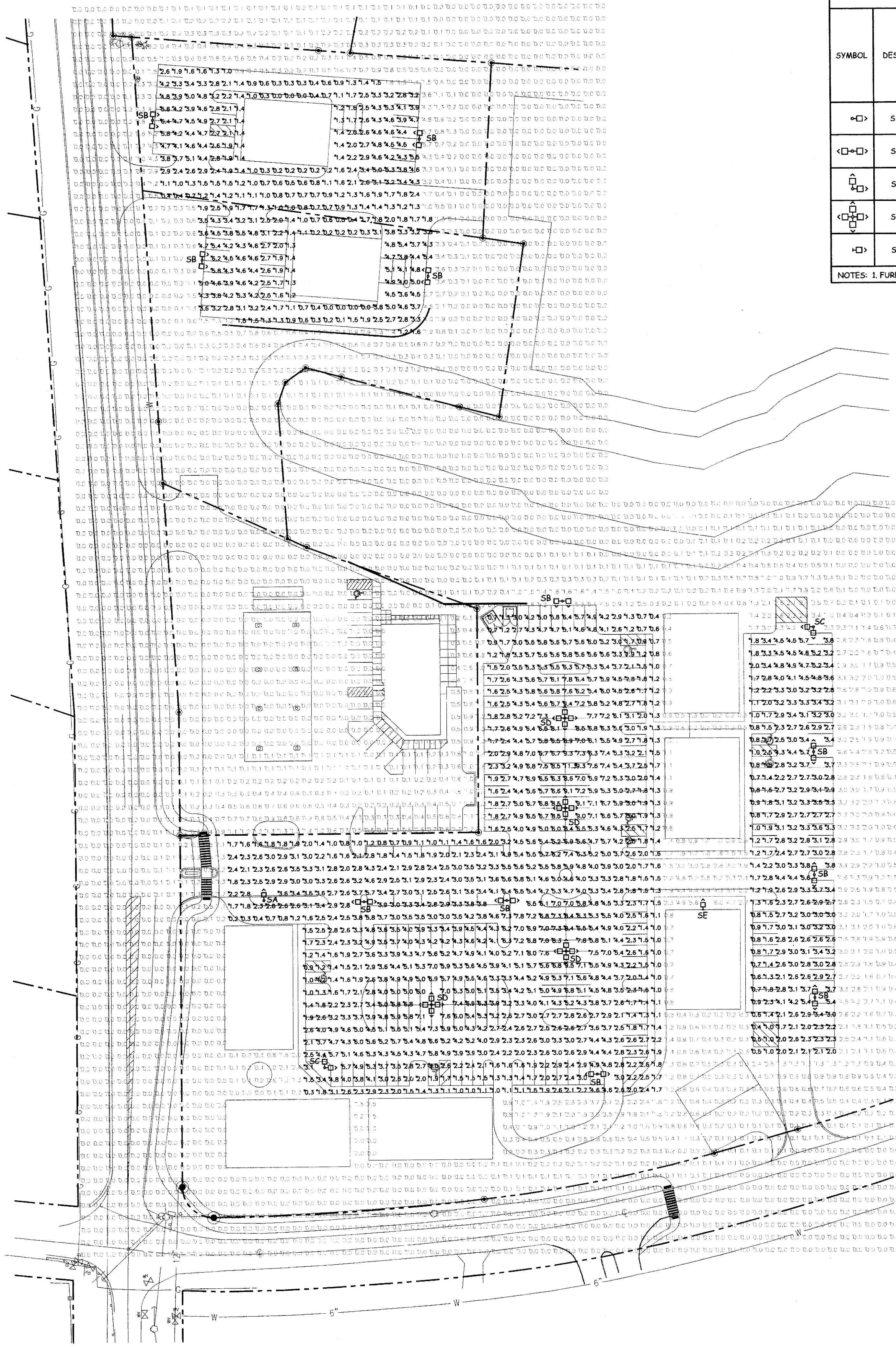
MICHAEL VERSEN & ASSOCIATES  
LANDSCAPE ARCHITECTURE, INC.  
293 N. LUISGARDER RD., SUITE 201 KNOXVILLE, TN 37918  
(865) 588-1931

Planting Plan  
**MARKETS AT CHOTO**  
Knoxville, Tennessee

JOB NO. 211016  
DRAWN: MAV/IRM  
DATE: APR 18, 2011  
REVISIONS: NONE



**L-1**



SITE PLAN - PHOTOMETRIC

SCALE: 1" = 50'-0"

| SITE LIGHTING FIXTURE SCHEDULE |       |              |             |         |              |     |       |                                        |          |                  |         |               |                                                                                                         |
|--------------------------------|-------|--------------|-------------|---------|--------------|-----|-------|----------------------------------------|----------|------------------|---------|---------------|---------------------------------------------------------------------------------------------------------|
| SYMBOL                         | DESIG | TYPE         |             |         |              |     | LAMPS |                                        | MOUNTING |                  |         |               | REMARKS                                                                                                 |
|                                |       | INCANDESCENT | FLUORESCENT | HYDRIDE | METAL HALIDE | LED | NO.   | WATTS                                  | VOLTS    | RECESSED SURFACE | PENDANT | CEILING/TRACK |                                                                                                         |
| SA                             | SA    |              |             |         | X            |     | 1     | ONE 400W ED28 PULSE START METAL HALIDE | 208      |                  | X       |               | ARCHITECTURAL ARM MOUNTED FULL C/OFF AREA LIGHT. 1 LUMINAIRE MOUNTED ON POLE @ 30'. COLOR DARK BRONZE   |
| SB                             | SB    |              |             |         | X            |     | 1     | ONE 400W ED28 PULSE START METAL HALIDE | 208      |                  |         | X             | ARCHITECTURAL ARM MOUNTED FULL C/OFF AREA LIGHT. 2 LUMINAIRES MOUNTED ON POLE @ 180'. COLOR DARK BRONZE |
| SC                             | SC    |              |             |         | X            |     | 1     | ONE 400W ED28 PULSE START METAL HALIDE | 208      |                  |         | X             | ARCHITECTURAL ARM MOUNTED FULL C/OFF AREA LIGHT. 2 LUMINAIRES MOUNTED ON POLE @ 90'. COLOR DARK BRONZE  |
| SD                             | SD    |              |             |         | X            |     | 1     | ONE 400W ED28 PULSE START METAL HALIDE | 208      |                  |         | X             | ARCHITECTURAL ARM MOUNTED FULL C/OFF AREA LIGHT. 4 LUMINAIRES MOUNTED ON POLE @ 90'. COLOR DARK BRONZE  |
| SE                             | SE    |              |             |         | X            |     | 1     | ONE 400W ED28 PULSE START METAL HALIDE | 208      |                  |         | X             | ARCHITECTURAL WALL MOUNTED FULL C/OFF LUMINAIRE. COLOR DARK BRONZE                                      |

NOTES: 1. FURNISH AND INSTALL LAMPS FOR ALL FIXTURES. 2. ROTATE FIXTURE OPTICS SO THE LIGHT BEAM IS DIRECTED IN THE SAME DIRECTION AS THE ARROWS SHOWN ON THIS PLAN.

NOTES:

- SEE SHEET E01 FOR ELECTRICAL LEGEND AND GENERAL NOTES.
- ROTATE FIXTURE OPTICS SO THAT THE LIGHT BEAM IS DIRECTED IN THE SAME DIRECTIONS AS THE ARROWS SHOWN ON THIS PLAN.

STATISTICAL AREA SUMMARY

PROJECT: THE MARKET AT CHOTO

| LABEL           | SYMBOL | AVG    | MAX     | MIN    | MAX/MIN | AVG/MIN | L/LF |
|-----------------|--------|--------|---------|--------|---------|---------|------|
| OVERALL SITE    | +      | 1.2 FC | 13.1 FC | 0.0 FC | N/A     | N/A     | 0.75 |
| PARKING AREA #1 | X      | 3.9 FC | 13.1 FC | 0.2 FC | 65.5:1  | 19.5:1  | 0.75 |
| PARKING AREA #2 | X      | 2.8 FC | 6.4 FC  | 0.4 FC | 16.0:1  | 7.0:1   | 0.75 |
| PARKING AREA #3 | X      | 2.6 FC | 6.4 FC  | 0.0 FC | N/A     | N/A     | 0.75 |

LITHONIA LIGHTING

FEATURES & SPECIFICATIONS

CONSTRUCTION - Recessed, die cast, single piece aluminum housing. The cast aluminum housing is powder coated in a black finish. The housing is designed to be installed in a variety of applications. The housing is designed to be installed in a variety of applications. The housing is designed to be installed in a variety of applications.

AS2

Architectural Area & Roadway Luminaires

AS2

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ASW2

Architectural Area & Roadway Luminaires

ASW2

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ASW2

Architectural Area & Roadway Luminaires

MBI

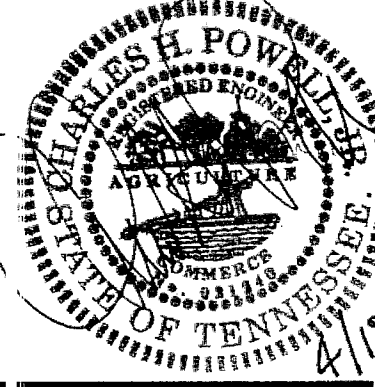
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THE MARKETS AT CHOTO  
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KNOX COUNTY, TENNESSEE

THIS DRAWING HAS BEEN ISSUED:  
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SCHEMATIC DESIGN  
DESIGN DEVELOPMENT  
CONSTRUCTION DOCUMENTS

Drawing Title:  
SITE PLAN - PHOTOMETRIC

Date: 4/18/2011  
Designed By: CHP  
Drawn By: JEE  
Reviewed By: CHP  
Comm. No. BP110187  
Revisions:

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Sheet  
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of  
ES1.2