

ARCHITECTS

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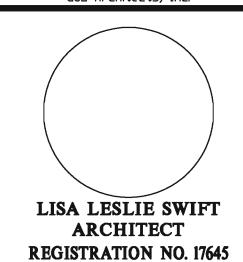
RETAIL ADDR BLOCK A, LOT 4 ROCKWALL, TEXAS CRESTVIEW DEVELOPMENT

**ISSUE LOG** 

O. DESCRIPTION DATE

SITE PLAN APPROVAL 11/15/12

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DATE: 11/15/12 SIGNED

JOB NO.: 10-041
DATE: 11/15/12
SCALE: AS NOTED

SHEET NO.

A5.1

ELEVATIONS



#### 01 WEST ELEVATION

02 NORTH ELEVATION

SIDE FRONT 8' + 1-0" YOU SCREAM ICE Cream YOU SCREAM BabyLocks sanskrit

> EAST ELEVATION REAR 10' + 7-0'

04 SOUTH ELEVATION 1/8" + 1-67"



**ALTERNATE** 05 NORTH ELEVATION



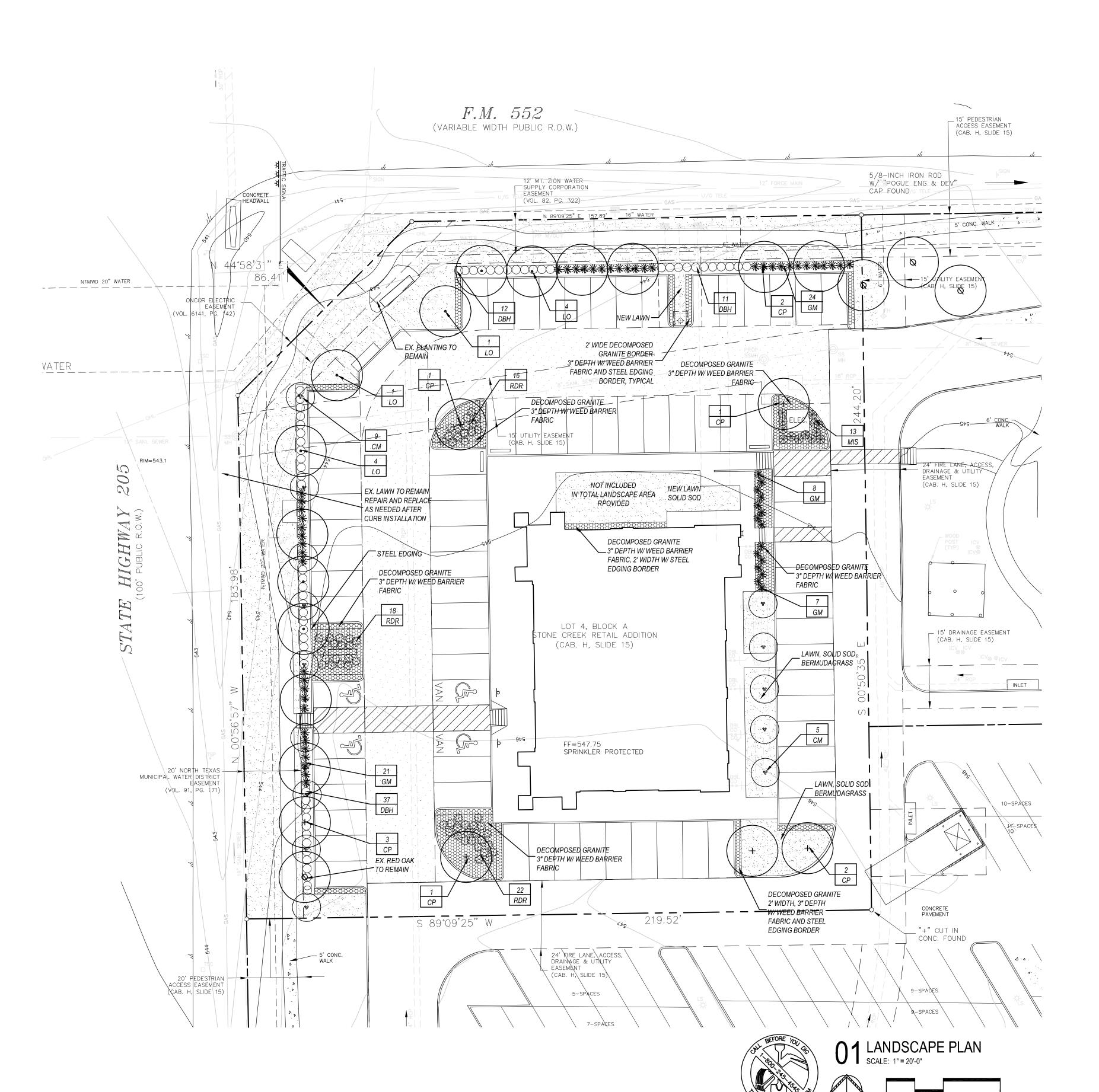
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### LANDSCAPE NOTES

- 1. Contractor shall verify all existing and proposed site elements and notify Architect of any discrepancies. Survey data of existing conditions was supplied by others.
- 2. Contractor shall locate all existing underground utilities and notify Architect of any conflicts. Contractor shall exercise caution when working in the vicinity of underground utilities.
- 3. Contractor is responsible for obtaining all required landscape and irrigation
- 4. Contractor to provide a minimum 2% slope away from all structures.
- 5. All planting beds and lawn areas to be separated by steel edging. No steel to be installed adjacent to sidewalks or curbs.
- 6. All landscape areas to be 100% irrigated with an underground automatic irrigation system and shall include rain and freeze sensors.
- 7. All lawn areas to be Solid Sod Bermudagrass, unless otherwise noted on the

## **MAINTENANCE NOTES**

- 1. The Owner, tenant and their agent, if any, shall be jointly and severally responsible for the maintenance of all landscape.
- 2. All landscape shall be maintained in a neat and orderly manner at all times. This shall include mowing, edging, pruning, fertilizing, watering, weeding and other such activities common to landscape maintenance.
- 3. All landscape areas shall be kept free of trash, litter, weeds and other such material or plants not part of this plan.

4. All plant material shall be maintained in a healthy and growing condition as is

- appropriate for the season of the year. 5. All plant material which dies shall be replaced with plant material of equal or
- better value.
- 6. Contractor shall provide separate bid proposal for one year's maintenance to begin after final acceptance.

#### **GENERAL LAWN NOTES**

- 1. Fine grade areas to achieve final contours indicated on civil plans.
- Adjust contours to achieve positive drainage away from buildings. Provide uniform rounding at top and bottom of slopes and other breaks in grade. Correct irregularities and areas where water may stand.
- All lawn areas to receive solid sod shall be left in a maximum of 1" below final finish grade. Contractor to coordinate operations with on-site Construction Manager.
- 4. Imported topsoil shall be natural, friable soil from the region, known as bottom and soil, free from lumps, clay, toxic substances, roots, debris, vegetation, stones, containing no salt and black to brown in color.
- All lawn areas to be fine graded, irrigation trenches completely settled, and finish grade approved by the Owner's Construction Manager or Architect prior to installation.
- 6. All rocks 3/4" diameter and larger, dirt clods, sticks, concrete spoils, etc. shall be removed prior to placing topsoil and any lawn installation
- Contractor shall provide (1") one inch of imported topsoil on all areas to receive lawn.

#### SOLID SOD NOTES

- 1. Fine grade areas to achieve final contours indicated. Leave areas to receive topsoil 3" below final desired grade in planting areas and 1" below final grade in turf areas.
- 2. Adjust contours to achieve positive drainage away from buildings. Provide uniform rounding at top and bottom of slopes and other breaks in grade. Correct irregularities and areas where water may stand.
- 3. All lawn areas to receive solid sod shall be left in a maximum of 1" below final finish grade. Contractor to coordinate operations with on-site Construction
- 4. Contractor to coordinate with on-site Construction Manager for availability of existing topsoil.
- 5. Plant sod by hand to cover indicated area completely. Insure edges of sod
- 6. Roll grass areas to achieve a smooth, even surface, free from unnatural

are touching. Top dress joints by hand with topsoil to fill voids.

- 7. Water sod thoroughly as sod operation progresses.
- 8. Contractor shall maintain all lawn areas until final acceptance. This shall include, but not limited to: mowing, watering, weeding, cultivating, cleaning and replacing dead or bare areas to keep plants in a vigorous, healthy
- 9. Contractor shall guarantee establishment of an acceptable turf area and shall provide replacement from local supply if necessary.
- 10. If installation occurs between September 1 and March 1, all sod areas to be over-seeded with Winter Ryegrass, at a rate of (4) pounds per one thousand (1000) square feet.

## LAWN REPAIR NOTES

- 1. All lawn areas damaged during construction to be repaired with solid sod and raked free of debris.
- Adjust damaged areas to achieve positive drainage away from buildings. Provide uniform rounding at top and bottom of slopes and other breaks in grade. Correct irregularities and areas where water may stand.
- 3. All areas to be repaired must be planted by hand to cover area completely. Insure edges of sod are touching. Top dress joints by hand with compost to
- 4. Roll repaired areas to achieve a smooth, even surface, free from unnatural undulations.

#### IRRIGATION REPAIR SPECIFICATIONS

- 1. Contractor shall perform site visit prior to bidding and construction, to review extent of existing irrigation system.
- 2. Contractor shall be responsible for verifying conditions of existing irrigation system. Contractor shall be responsible for maintaining the integrity of existing irrigation where possible, and if not, repair as needed, including but not limited to irrigation controller, meter, sleeving, etc.

ALL TREES TO BE LOCATED 5' FROM WATER, SEWER AND STORM SEWER LINES

SETBACK 4' FROM ALL HEAD-IN PARKING

1	NT	L	IST	•	

PLANT	LIST				
TREES					
QTY.	TYPE	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
10	LO	Live Oak	Quercus virginiana	4" cal.	container grown, 15' ht., 5' spread min., 5' clear trunk
10	CP	Chinese Pistache	Pistachia chinensis	4" cal.	B&B, 15' ht., 5' spread min., 5' clear trunk
14	CM	Crepe Myrtle 'Red'	Lagerstroemia indica 'Red'	8' ht.	container grown, 3-5 cane, no cross caning
SHRUBS	;				
QTY.	TYPE	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
13	MIS	Miscanthus	Miscanthus sinenis 'Gracillimus'	5 gal.	container grown, full top of container
40	GM	Gulf Muhly	Muhlenbergia filipers	5 gal.	container grown, full top of container, 36" o.c.
56	RDR	Red Drift Rose	Rosa sp. 'Red Drift'	3 gal.	container grown, full plant
60	DBH	Dwarf Burford Holly	llex cornuta 'Burfordii nana'	5 gal.	container, full plant, 24" ht. min. 36" o.c.
GROUNE	COVERS				
QTY.	TYPE	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
		Common Bermudagrass	Cynodon dactylon		solid sod refer to notes

NOTE: Plant list is an aid to bidders only. Contractor shall verify all quantities on plan. All heights and spreads are minimums. All plant material shall meet or exceed remarks as indicated. All trees to have straight trunks and be matching LANDSCAPE TABULATIONS: LOT 4

SH 205 OVERLAY SITE REQUIREMENTS (site area 51,791.88 s.f.) Requirements: 15% site area to be landscaped maximum reduction to 10% if credits taken

7,768 s.f. (15%) 11,746 s.f. (17.6%)

Requirements: (3) tree 4" cal. per 100 l.f. of frontage and (4) accent trees, 4' ht. per 100 l.f. SH 205 Overlay (270.39 l.f.) Required

STREET REQUIREMENTS : SH 205 OVERLAY

(11) accent trees (11) accent trees STREET REQUIREMENTS Requirements: (1) tree 4" cal. per 50 l.f. of frontage

(8) trees

parking lot over 20,000 s.f.

(8) trees

FM 552: (157.89 l.f.

Required (3) trees PARKING LOT (80 spaces) Requirements: (1) tree, 3" cal. per 10 parking spaces for

(7) trees / (1) ex. tree (8) trees, 3" cal.

PARKING TABULATION: PARKING RATIOS: RESTAURANT: 1 SPACE / 100 SF

RETAIL: 1 SPACE / 300 SF PROPOSED BUILDING: RESTAURANT: 6,812 SF

REQUIRED PARKING: 6,812 SF / 100 = 69 SPACESPARKING PROVIDED: 76 REGULAR PARKING SPACES 4 HANDICAPPED PARKING SPACES 80 TOTAL PARKING SPACES PROVIDED

Stone Creek Lot 4 Block A Square Feet | Acres 11746.41 0.2697 Impervious Area Pervious Area 40045.47 0.9193 51791.88 1.1890

# LOT 4, BLOCK A STONE CREEK RETAIL ADDITION

AN ADDITION TO THE CITY OF ROCKWALL, TEXAS AND BEING OUT OF THE

W.T. DEWEESE SURVEY, ABSTRACT No. 71 ROCKWALL COUNTY, TEXAS



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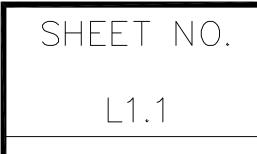
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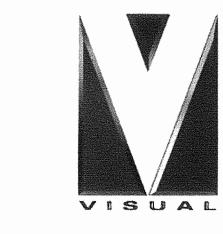
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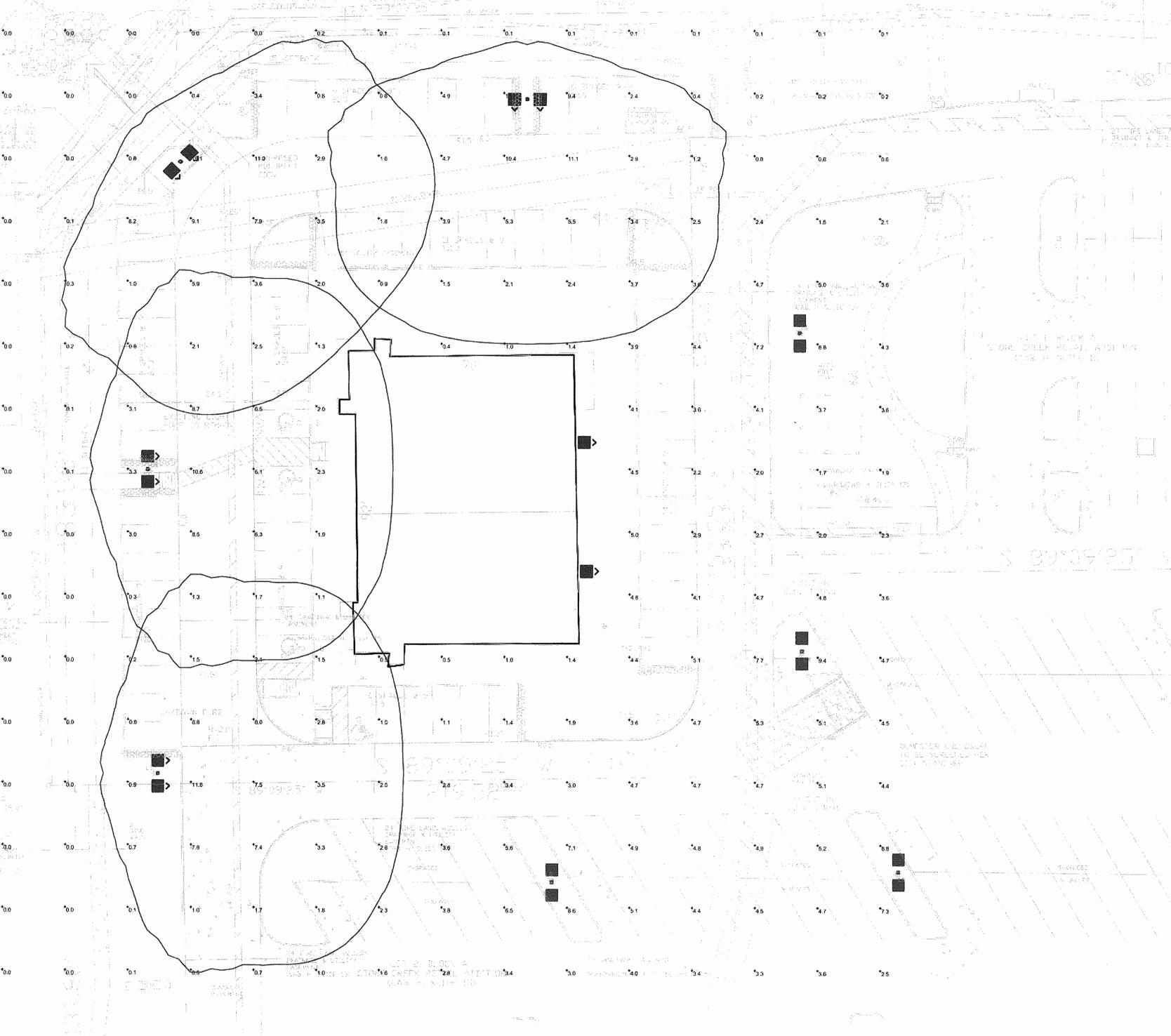
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**PHOTOMETRICS** 

LITHONIA - Architectural Area ONE 400 WATT CLEAR
OMERO MR2 Luminaire, 400W Metal ED28 PULSE START MR2\_400M\_S 38000 0.81 912
400M SR4SC Halide, SR4SC Sharp METAL HALIDE IN R4SC\_(PULSE
(PULSE START) Cutoff Reflector, Full Cutoff HORIZONTAL POSITION \_START).ies

MEETS THE 'NIGHTTIME FRIENDLY' CRITERIA LITHONIA - Architectural Area ONE 400 WATT CLEAR
OMERO MR2 Luminaire, 400W Metal ED28 PULSE START MR2\_400M\_S 38000 0.81 912
400M SR3 (PULSE Halide, SR3 Reflector, Full METAL HALIDE IN R3\_(PULSE\_S
START) Cutoff MEETS THE HORIZONTAL POSITION TART).ies
'NIGHTTIME FRIENDLY'
CRITERIA LITHONIA - Architectural Area ONE 250-WATT ED28
OMERO MR2 Luminaire, 250W Metal PULSE START METAL MR2\_250M\_S 25000 0.81 288
250M SR3 (PULSE Halide, SR3 Reflector, Full HALIDE, START)
Crutoff MEETS THE 'NIGHTTIME FRIENDLY'
CRITERIA

ONE 250-WATT ED28
PULSE START METAL MR2\_250M\_S 25000 0.81 288
R3\_(PULSE\_S
TART).ies



**LUMINAIRE SCHEDULE** Lamp Pole Heights: Type S1B - fixtures are mounted at 20 foot above finished grade. Type S2B - fixtures existing are mounted at 30 foot above finished grade. Type W - Wall mount fixture are shown at 18 foot above finished grade. Poles are round tapered aluminum - painted dark bronze. Refer to electrical drawings for complete catalog model numbers

STATISTICS Max/Min Avg/Min Site Lighting Calculations + 2.8 fc 15.1 fc 0.0 fc N/A N/A

Foot candle readings are taken at 0'-0" Above Grade.