

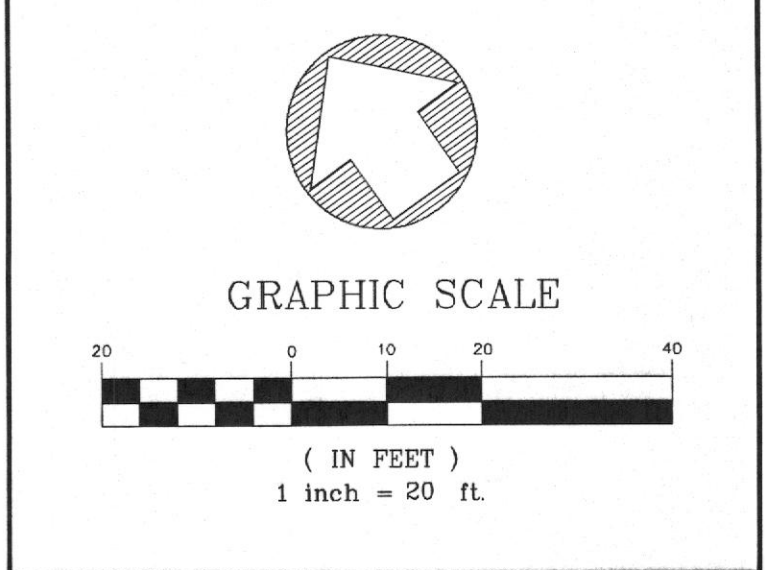
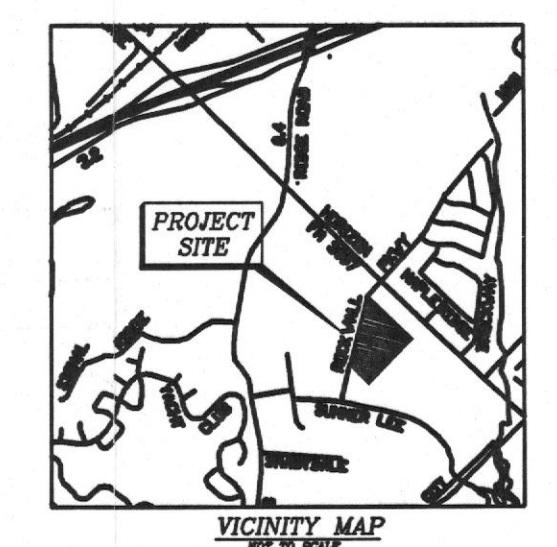
$\Delta = 05^{\circ}08'26''$
 $R = 745.00'$
 $L = 71.33'$
 $CB = N24^{\circ}43'14''E$
 $CH = 71.30'$

LOT 14, BLOCK A
PROPOSED OFFICE
17,886 Sq. Ft.
 PARKING
 PROVIDED - 96
 REQUIRED - 92
 MAX. HT. - 22'

1.780 Ac.

LOT 15,
PROPOSED OFFICE
10,000 Sq. Ft.
 PARKING
 PROVIDED - 50
 REQUIRED - 50
 MAX. HT. - 22'

0.7997 Ac.



PLANT MATERIALS LIST

| Quantity | Scientific Name | Common Name | Planting Size |
|------------------------------|--|---------------------|---|
| 5 | <i>Ulmus crassifolia</i> | Cedar Elm | 4' cal, 14' ht, 7' sprd, first branch at 7' |
| 4 | <i>Lagerstroemia indica</i> | Crapeyrtle | 10' ht, 5' sprd, 3 trunks 1' cal. ea. |
| 11 | <i>Ilex x 'Savannah'</i> | Savannah Holly | 2' cal, single trunk, 12' ht, 3' sprd, first branch at 5' |
| 5 | <i>Quercus virginiana</i> | Southern Live Oak | 4' cal, 12' ht, 7' sprd, first branch at 7' |
| 4 | <i>Pistacia chinensis</i> | Chinese Pistache | 4' cal, 14' ht, 7' sprd, first branch at 7' |
| 198 | <i>Ilex cornuta 'Dwarf Burford'</i> | Dwarf Burford holly | 5-Gal., 24" ht., 20" sprd., 3" o.c. |
| 17 | <i>Rosa x 'Knock Out'</i> | Knock Out Rose | 5-Gal |
| 1 | <i>Juniperus chinensis 'Spearmlnt'</i> | Spearmlnt Juniper | 6' ht., 2.5' sprd. |
| 1842 | <i>Liriope muscari</i> | Big Blue Liriope | 4' pot, 12" o.c. |
| Solid Sodded Common Bermuda. | | | |

LANDSCAPE NOTES

- Quantities on the plant materials list are for the City's use only. Landscape Contractors are responsible for their own quantity takeoffs.
 - All plant materials will be selected by the Owner and/or Landscape Arch.
 - All large and ornamental trees are to be container grown unless B&B is noted on the Plant Materials List.
 - Slope all beds up 10% from bed perimeter to center of bed. Be sure not to block the flow of drainage away from buildings or general drainage across the site.
 - All large and small trees are to be staked at planting time unless noted differently on the Plant Materials List. Use 3 iron "T" stakes, vinyl hose protectors and double wrapped single strand 12 gauge galvanized steel wire for each 8" cal. post. Drive each stake 2' into the ground and at least 12" outside the tree rootball planting pit.
 - Repair all grass areas disturbed on this or adjacent sites, by grading the site smooth, removing all debris and solid sodding with grass type on the Plant Materials List.
 - All seasonal flower areas to be separated from adjacent planting with a steel edge perimeter.
- SOIL PREPARATION FOR PLANTING BEDS:**
- Excavate as necessary to remove all weeds, grasses and lime stabilized soil and to provide for 6" of Vital Earth Resources Landscape Mix or equal.
 - Till the excavated area 6" deep prior to adding the Landscape Mix. Do not till the landscape mix into the tilled subsoil. Allow for settlement when figuring the correct depth of Landscape Mix. Install plants and add Agriform Planting Tablets to all plants 1 Gal. container or larger including pocket planted trees and shrubs. Top dress all beds after planting with 2" of medium no float cedar mulch.
 - Refer to Civil Engineer's plans for grading, drainage and utility easements.

RECEIVED
 MAR 10 2008
 FILE COPY
 2008 005

- LEGEND**
- (14) PARKING SPACES
 - FH EXISTING FIRE HYDRANT

MAINTENANCE

The Owner, tenant and their agent, if any, shall be jointly and severally responsible for the maintenance of all landscaping. All required landscaping 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 maintenance of landscaping. Landscaped areas shall be kept free of trash, litter, weeds and other such material or plants not a part of the landscaping. All plant materials shall be maintained in a healthy and growing condition as is appropriate for the season of the year. Plant materials which die shall be replaced with plant material of similar variety and size. All irrigation heads or lines which are broken and flow water shall be replaced or repaired immediately to prevent the waste of water.

SITE PLAN

TOTAL SITE AREA 2,579 AC.
 TOT. BLDG. AREA 27,886 S.F.
 LOT 14 AND PART OF LOT 13

 SITE AREA 112,579.28 S.F.
 BLDG. AREA 27,886 S.F.
 BLDG. COVERAGE 24.77%
 BLDG. USE PD/COMMERCIAL OFFICE
 PARKING REQD. 142 SP.
 PARKING PRDV. 146 SP. (INCLUDES 7 HC SPACES)
 IMPERVIOUS COVERAGE 40,250 S.F. / 66.06%
 LANDSCAPE AREA 15,279 S.F. / 13.57%

THIS DRAWING IS FOR REVIEW PURPOSES ONLY AND SHALL NOT BE USED FOR BIDDING, PERMITTING OR CONSTRUCTION
 BRIAN J. DENCH, P.E.
 TEXAS REG. NO. 88275
 DATE FEB 15, 2008

MICHAEL ZERBACH & ASSOCIATES, INC.
 LANDSCAPE ARCHITECTS
 1131 COUGAR ROAD
 LIPAN, TEXAS 75462
 VOICE TELEPHONE NO. 817/599-8838
 FAX TELEPHONE NO. 817/599-7400
 E MAIL - zerwine@yahoo.com

PATE ENGINEERS

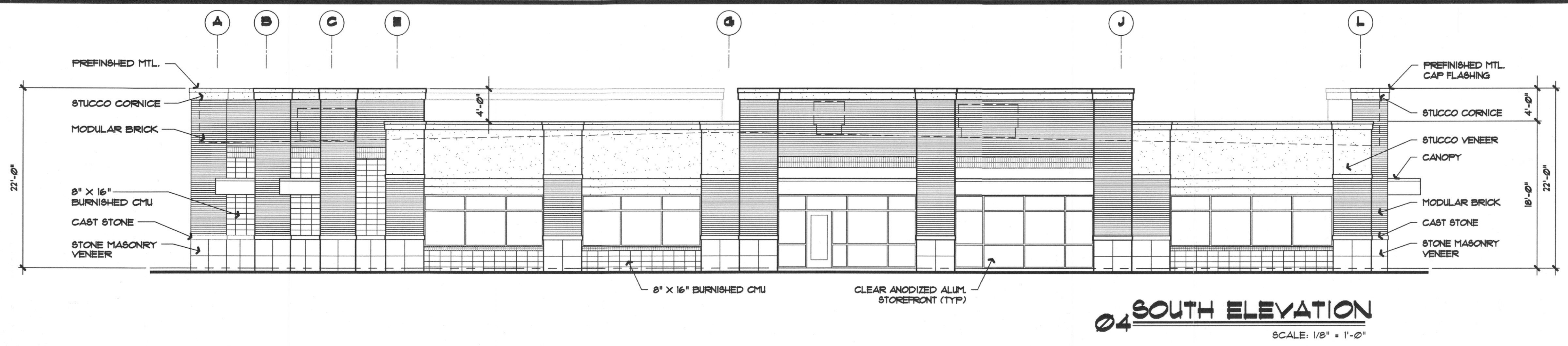
8150 BROOKRIVER DRIVE
 SUITE S-700
 DALLAS, TEXAS, 75247
 PH. (214) 357-2981
 FAX (214) 357-2985

JOB NO. 182800100
 REVISION NUMBER DATE DESCRIPTION
 MZ MZ MZ 03/05/08 1"=20' LP1.01

SITE PLAN
ROCKWALL MEDICAL OFFICE
LOT 14, BLOCK A AND PART OF
LOT 13, BLOCK A
PRESBYTERIAN HOSPITAL
OF ROCKWALL
 CITY OF ROCKWALL
 ROCKWALL COUNTY, TEXAS

| | |
|-----------|------|
| OVERALL | 2960 |
| - GLAZING | 619 |
| TOTAL | 2341 |

| | |
|--------------------------|------------|
| STONE VENEER | 550 (24%) |
| (CAST STONE, STONE, CMU) | |
| BRICK | 1117 (48%) |
| STUCCO | 674 (28%) |



04 SOUTH ELEVATION
SCALE: 1/8" = 1'-0"

| | |
|-----------|------|
| OVERALL | 1626 |
| - GLAZING | 342 |
| TOTAL | 1284 |

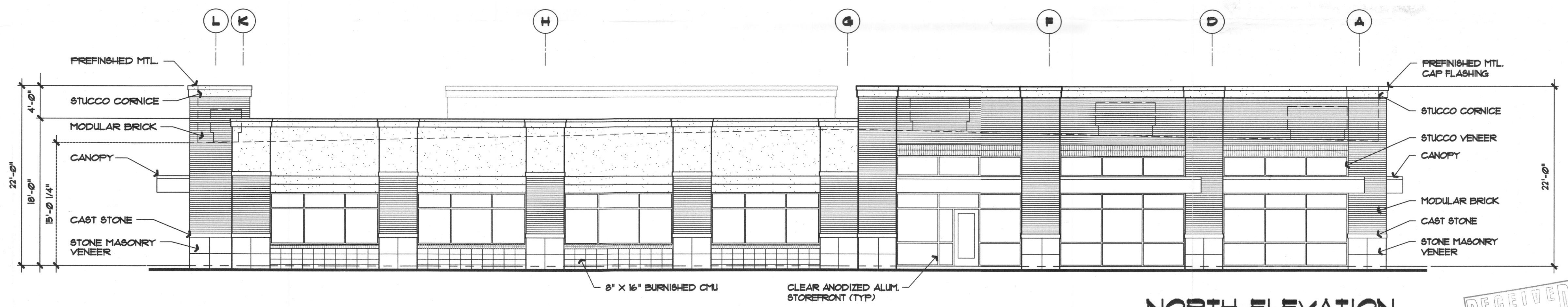
| | |
|--------------------------|-----------|
| STONE VENEER | 253 (20%) |
| (CAST STONE, STONE, CMU) | |
| BRICK | 578 (45%) |
| STUCCO | 453 (35%) |



03 EAST ELEVATION
SCALE: 1/8" = 1'-0"

| | |
|-----------|------|
| OVERALL | 2925 |
| - GLAZING | 780 |
| TOTAL | 2145 |

| | |
|--------------------------|-----------|
| STONE VENEER | 483 (23%) |
| (CAST STONE, STONE, CMU) | |
| BRICK | 934 (44%) |
| STUCCO | 728 (33%) |



02 NORTH ELEVATION
SCALE: 1/8" = 1'-0"

TOTAL STONE VENEER:

| | |
|-----------------|-------|
| SOUTH ELEVATION | 24% |
| EAST ELEVATION | 20% |
| NORTH ELEVATION | 23% |
| WEST ELEVATION | 15% |
| TOTAL | 20.5% |

| | |
|-----------|------|
| OVERALL | 1795 |
| - GLAZING | 545 |
| TOTAL | 1148 |

| | |
|--------------------------|-----------|
| STONE VENEER | 169 (15%) |
| (CAST STONE, STONE, CMU) | |
| BRICK | 843 (73%) |
| STUCCO | 136 (12%) |



01 WEST ELEVATION
SCALE: 1/8" = 1'-0"

RECEIVED
MAR 05 2008
FILE COPY

2008 005

PROPOSED OFFICE
ROCKWALL MEDICAL
ROCKWALL, TEXAS

STEVEN R. MEIER
03-05-08
NOT FOR REGULATORY
APPROVAL, PERMITTING,
OR CONSTRUCTION

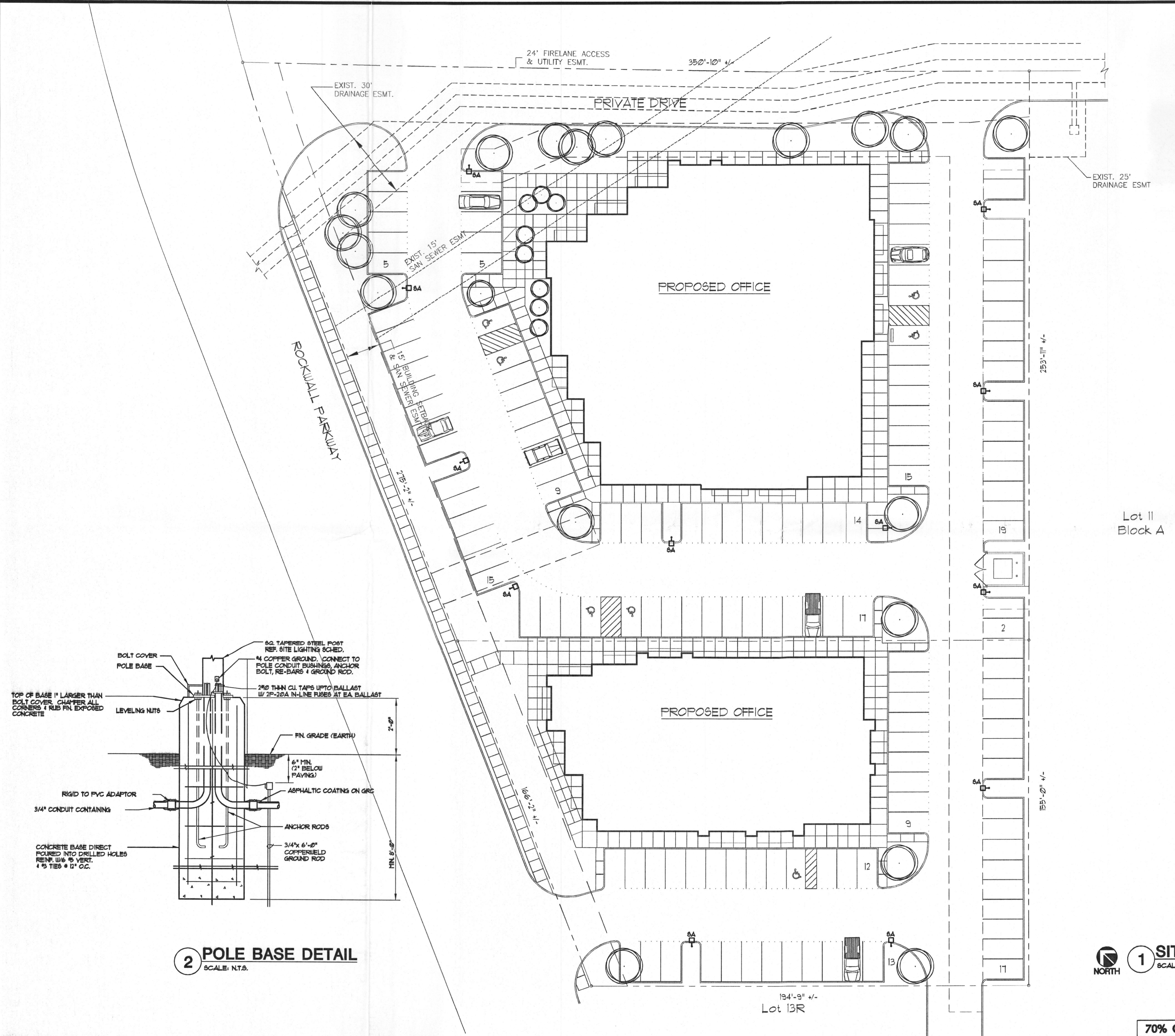
sma
+ architects

[Signature]

115 W. Main Street
Allen, Texas 75013
tele 972 / 359-8788
fax 972 / 359-1706

DATE:
03/05/2008
ISSUED FOR:
REVISIONS:
JOB NUMBER:
XXXXXX

SHEET
A3.02



- 1 SITE PLAN - MEP**
SCALE: 1" = 20'-0"
- 2 POLE BASE DETAIL**
SCALE: N.T.S.
- 3 SITE PLAN GENERAL NOTES:**
- THE ELECTRICAL INFORMATION SHOWN ON THIS PLAN IS BASED UPON THE LATEST INFORMATION AVAILABLE FROM THE RESPECTIVE UTILITY COMPANIES. IT IS INTENDED FOR PURPOSES OF GENERAL BIDDING AND BASIC CLARITY. SPECIFIC JOB SITE CONDITIONS SHALL BE FIELD VERIFIED PER NOTES 'B' THRU 'I' BELOW. THE ELECTRICAL CONTRACTOR ASSUMES ALL RESPONSIBILITY FOR SAID FIELD CONDITIONS AND ASSOCIATED REVISIONS REQUIRED BY THE RESPECTIVE UTILITY COMPANIES INVOLVED.
 - THE ELECTRICAL CONTRACTOR SHALL CONTACT THE TELEPHONE COMPANY, VERIFY ALL REQUIREMENTS AND EQUIPMENT, AND FURNISH AND INSTALL ALL WIRING, BOXES, CONDUIT, CONCRETE PADS, TRENCHING AND BACKFILL, ETC. NECESSARY FOR PROPER INSTALLATION. PAY ALL FEES AND CHARGES INCURRED. COORDINATE WITH TELEPHONE COMPANY.
 - VERIFY ALL REQUIREMENTS AND EQUIPMENT, AND FURNISH AND INSTALL ALL WIRING, BOXES, CONDUIT, CONCRETE PADS, TRENCHING AND BACKFILL, ETC. NECESSARY FOR PROPER INSTALLATION. PAY ALL FEES AND CHARGES INCURRED. COORDINATE WITH POWER COMPANY.
 - THE ELECTRICAL CONTRACTOR SHALL FIELD VERIFY, IN THE PRESENCE OF THE RESPECTIVE UTILITY COMPANY REPRESENTATIVES, THE LOCATIONS OF ALL EXISTING UTILITY SERVICES AND EQUIPMENT, AND THE PROPOSED LOCATIONS OF ALL NEW UTILITY SERVICES AND EQUIPMENT. THE ELECTRICAL CONTRACTOR SHALL INCLUDE IN HIS BID SUFFICIENT FUNDS TO COVER ALL COSTS REQUIRED BY UTILITY COMPANIES TO PROVIDE NEW SERVICES AND/OR UPGRADE EXISTING SERVICES. NO ALLOWANCES WILL BE MADE FOR THE ELECTRICAL CONTRACTOR'S UNFAMILIARITY WITH THE EXISTING CONDITIONS, REQUIREMENTS OF THE NEW CONDITIONS, AND/OR FAILURE TO COORDINATE INSTALLATION.
 - THE CONTRACTOR WILL BE RESPONSIBLE FOR VERIFICATION OF ALL SITE CONDITIONS INCLUDING SIZE, LOCATION, AND INVERT OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL CONTACT EACH UTILITY COMPANY TO VERIFY THEIR INSTALLATION REQUIREMENTS AND ANY FEES OR PERMITS WHICH WILL BE NECESSARY FOR INSTALLATION. THE CONTRACTOR WILL BE REQUIRED TO PAY ALL FEES OR PERMIT CHARGES RELATED TO EACH UTILITY INSTALLATION.
 - THE CONTRACTOR WILL BE REQUIRED TO COORDINATE INSTALLATION OF GAS SERVICE AND METER WITH GAS COMPANY. THE CONTRACTOR WILL BE REQUIRED TO CONTACT GAS COMPANY PRIOR TO GAS SERVICE INSTALLATION TO VERIFY EXACT LOCATION OF METER. CONTRACTOR WILL BE REQUIRED TO EXECUTE ALL NECESSARY MODIFICATION TO GAS LINE LOCATION TO ACCOMMODATE ACTUAL PLACEMENT OF GAS METER. THE CONTRACTOR SHALL PAY ALL CHARGES BY GAS COMPANY FOR METER AND SERVICE INSTALLATION.
 - THE CONTRACTOR SHALL CONTACT CITY SEWER AND WATER DEPARTMENTS FOR INSTALLATION STANDARDS FOR SEWER AND WATER SERVICE. THE CONTRACTOR WILL BE RESPONSIBLE FOR COMPLYING WITH ALL CITY CODES AND STANDARDS. THE CONTRACTOR SHALL CONTACT CITY SEWER AND WATER DEPARTMENT FOR EXACT REQUIREMENTS FOR TAPPING CITY SEWER AND WATER MAIN AND PAY ALL APPLICABLE CHARGES.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH ALL FEDERAL, STATE, AND LOCAL CODES AND STANDARDS.
 - ALL WATER PIPING ROUTED UNDERGROUND OR BELOW FLOOR SHALL BE CONTINUOUS SEAMLESS PIPING. NO JOINTS OR FITTINGS ARE ALLOWED.

PROPOSED OFFICE
ROCKWALL MEDICAL
ROCKWALL, TEXAS

sma
+ architects

[Signature]

RECEIVED
MAR 05 2008
By

SP2008 005

115 W. Main Street
Allen, Texas 75013

tele 972 / 358-8788
fax 972 / 358-1706

DATE:
03/05/2008

ISSUED FOR:

REVISIONS:

JOB NUMBER:
XXXXXX

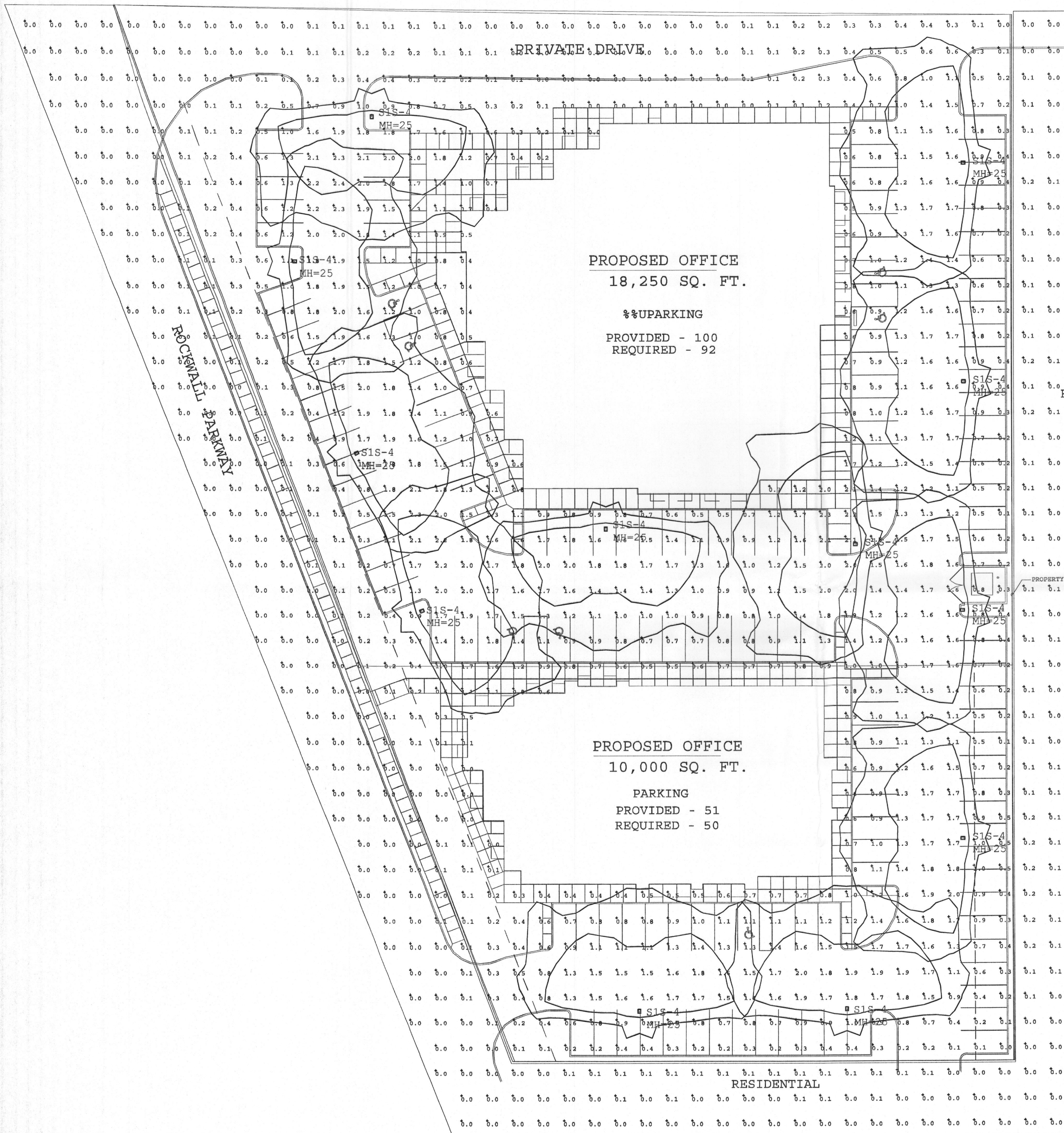
bei
1 BASHARAKH
2 ENGINEERING
3 INCORPORATED

1201 turtle creek blvd
dallas texas 75207
(214) 720-1005
BEI Job # 08031

SHEET
MEP1.2

70% CHECK SET

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF SAN BASHARAKH, P.E. 53894 ON 03/05/08. IT IS NOT TO BE USED FOR PRICING, CONSTRUCTION, BIDDING OR PERMIT PURPOSES.



| Calculation Summary | | | | | | | |
|-------------------------------|-------------|-------|------|-----|-----|---------|---------|
| Label | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min |
| site's Planar | Illuminance | Fc | 0.23 | 2.4 | 0.0 | NA | NA |
| beyond property line's Planar | Illuminance | Fc | 0.23 | 0.2 | 0.0 | NA | NA |

| Luminaire Schedule | | | | | | |
|--------------------|-----|-------|-------------|--------|------|---|
| Symbol | Qty | Label | Arrangement | Lumens | LLF | Description |
| ☐ | 12 | S1S-4 | SINGLE | 20000 | 0.70 | GARDCO G18-4XL-250MH-H6 ON 23' POLE AND 2' BASE |

PROPOSED OFFICE
18,250 SQ. FT.

UPARKING
PROVIDED - 100
REQUIRED - 92

PROPOSED OFFICE
10,000 SQ. FT.

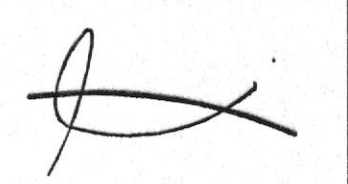
PARKING
PROVIDED - 51
REQUIRED - 50

RESIDENTIAL

1 SITE PLAN - PHOTOMETRIC
SCALE: 1" = 20'-0"

PROPOSED OFFICE
ROCKWALL MEDICAL
ROCKWALL, TEXAS

sma
+ architects



115 W. Main Street
Allen, Texas 75013

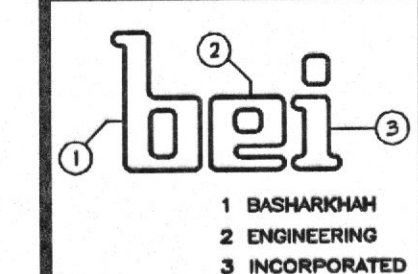
tele 972 / 359-8788
fax 972 / 359-1706

DATE:
03/05/2008

ISSUED FOR:

REVISIONS:

JOB NUMBER:
XXXXXX



1 BASHARQAH
2 ENGINEERING
3 INCORPORATED

1201 turtle creek blvd
dallas texas 75207
(214) 720-1005

BEI Job # 08031

70% CHECK SET

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERNAL REVIEW UNDER THE AUTHORITY OF SAM BASHARQAH, P.E. 53894 ON 03/05/08. IT IS NOT TO BE USED FOR PROSING, CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

SHEET
MEP 1.2A