

### PAVEMENT LEGEND

|  |   |
|--|---|
|  | <b>DRIVEAWAY PAVEMENT</b><br>PROPOSED 10" 3,600 PSI CONC. @ 28 DAYS WITH #3 BARS @ 18" O.C.E.W. (MIN. 6.5 SACK MIX)   |
|  | <b>DUMPSTER PAD PAVEMENT</b><br>PROPOSED 7" 4,000 PSI CONC. @ 28 DAYS WITH #3 BARS @ 18" O.C.E.W. (MIN. 6.5 SACK MIX) |
|  | <b>HEAVY DUTY PAVEMENT</b><br>PROPOSED 6" 3,600 PSI CONC. @ 28 DAYS WITH #3 BARS @ 18" O.C.E.W. (MIN. 6.5 SACK MIX)   |
|  | <b>LIGHT DUTY PAVEMENT</b><br>PROPOSED 5" 3,600 PSI CONC. @ 28 DAYS WITH #3 BARS @ 18" O.C.E.W. (MIN. 6.5 SACK MIX)   |
|  | <b>SIDEWALK PAVEMENT</b><br>PROPOSED 4" 3,600 PSI CONC. @ 28 DAYS WITH #3 BARS @ 18" O.C.E.W. (MIN. 6.5 SACK MIX)     |

- ### PAVEMENT NOTES:
- ALL PAVEMENT SUBGRADE SHALL BE SCARIFIED TO A MINIMUM DEPTH OF 6" AND COMPACTED TO A MINIMUM 95% STANDARD PROCTOR DENSITY AT OR ABOVE OPTIMUM MOISTURE. ALL FILL TO BE COMPACTED USING A SHEEP'S FOOT ROLLER. NO SAND ALLOWED UNDER PAVING.
  - THE CONTRACTOR SHALL DOWEL & EPOXY #4 X 24" SMOOTH BARS @ 24" CENTERS ALONG ALL PROPOSED TO EXISTING CONCRETE EDGES W/ 3/4" EXPANSION JOINT & SELF LEVELING JOINT SEALING COMPOUND.
  - THE CONTRACTOR SHALL PROVIDE A 1/2" EXPANSION JOINT W/ SELF LEVELING JOINT SEALING COMPOUND BETWEEN THE PROPOSED CONCRETE PAVEMENT AND THE PROPOSED BUILDING.
  - ALL DIMENSIONS ARE TO FACE OF CURB.

### DESIGN POINTS

| PT | NORTHING     | EASTING      | PT | NORTHING     | EASTING      |
|----|--------------|--------------|----|--------------|--------------|
| A  | 7016331.2533 | 2596172.0659 | 1  | 7016308.6815 | 2596280.3481 |
| B  | 7016684.1861 | 2596629.7677 | 2  | 7016576.3053 | 2596553.0975 |
| C  | 7016420.4797 | 2596924.6757 | 3  | 7016509.9360 | 2596734.6073 |
| D  | 7015997.7732 | 2596516.1756 | 4  | 7016239.1356 | 2596602.3862 |

### SITE DATA TABLE

PHYSICAL ADDRESS: 720 E. RALPH HALL PARKWAY  
GROSS SITE AREA: 5.77 ACRES / 251,484 SF

ZONING: PD 54 W/ GENERAL RETAIL USES  
CURRENT USE: VACANT

LOT COVERAGE DATA

- BUILDING COVERAGE: 23% / 57,954 SF
- IMPERVIOUS AREA: 55% / 137,320 SF
- PERVIOUS AREA: 45% / 114,164 SF

PARKING SUMMARY: 74 BEDROOMS @ 1 SPC/BDRM

- REQUIRED: 74 SPACES
- PROVIDED: 76 SPACES
- HANDICAP PARKING REQUIRED: 4
- HANDICAP PARKING PROVIDED: 10

BUILDING DATA

- BUILDING: 1 STORY
- PEAK HEIGHT: 35.0 FT
- MEAN HEIGHT: 22.8 FT
- TOTAL SQUARE FOOTAGE: 57,954 SF
- CONGREGATE CARE W/ 79 BEDS

- ### NOTES:
- CITY OF ROCKWALL CONSTRUCTION STANDARDS AND NCTCOG 3RD EDITION APPLY WHETHER INDICATED ON THESE PLANS OR NOT.
  - THE PROPOSED TRUNCATED DOMES SHALL BE INSTALLED ON THE SIDEWALK AT ITS INTERSECTION WITH THE DRIVEWAY TO IDENTIFY THE POTENTIAL CONFLICT IN ACCORDANCE WITH RAMP SPECIFICATIONS. RAMPS IN A PUBLIC RIGHT-OF-WAY SHALL MATCH THE COLOR OF THE EXISTING RAMPS.
  - THE PROPOSED BUILDING WILL HAVE A FIRE SPRINKLER SYSTEM.

### LEGEND

|        |                   |        |                        |
|--------|-------------------|--------|------------------------|
| I.R.F. | IRON ROD FOUND    | ⊗      | POWER POLE             |
| I.R.S. | IRON ROD SET      | ⊙      | LIGHT POLE             |
| X      | CUT X IN CONCRETE | ⊗      | WATER VALVE            |
| F.C.P. | FENCE CORNER POST | ⊗ SSMH | SANITARY SEWER MANHOLE |
| —      | ASPHALT           | ⊗      | FIRE HYDRANT           |
| ⊙      | TELEPHONE MANHOLE | ⊗ WM   | WATER METER            |

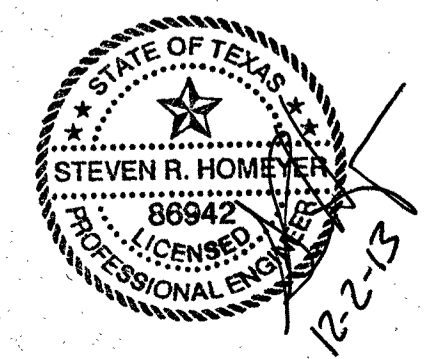
**DEVELOPER**  
Signature Assisted Living, LLC  
106 Decker Court, Suite 200  
Irving, Texas 75062  
Contact: Pete Russell  
Phone: 941-953-3757

**ENGINEER**  
Homeyer Engineering, Inc.  
P.O. Box 294527  
Lewisville, Texas 75029  
Contact: Steven R. Homeyer, PE  
Phone: 972-906-9985

**RECORD DRAWING**

TO THE BEST OF OUR KNOWLEDGE, HOMEYER ENGINEERING, INC., HEREBY STATES THAT THIS PLAN IS A RECORD DRAWING. THE INFORMATION PROVIDED IS BASED ON ON-SITE SURVEYING, SITE OBSERVATIONS AND INFORMATION PROVIDED BY THE CONTRACTOR.

STEVEN R. HOMEYER, P.E. #86942  
DATE: 12-2-13



**HOMEYER ENGINEERING, INC.**  
ENGINEERING, INC.  
FIRM REGISTRATION NO. F-84440  
TBE FIRM REGISTRATION NO. F-84440  
P.O. BOX 294527 • LEWISVILLE, TEXAS • 75029  
972-906-9985 • PHONE • 972-906-9987 • FAX  
WWW.HEI.US.COM

ROCK RIDGE ASSISTED LIVING AND MEMORY CARE LOT 1R, BLOCK A, FLAGSTONE CORNERS CITY OF ROCKWALL ROCKWALL COUNTY, TEXAS

**DIMENSIONAL CONTROL PLAN**

REVISIONS:  
12/14/12 1. DRIVEWAY & RAMPS REMOVED  
2. FH RELOCATED  
07/05/13 1. REMOVED SIDEWALK ON NORTHEAST CORNER OF BLDG.  
2. ADDED ADA RAMPS IN LOADING AREA.  
3. RELOCATED MONUMENT SIGN TO NORTHWEST PROPERTY CORNER.  
12/02/13 1. REVISED LEAD WALK FROM PUBLIC SIDEWALK TO FIRE LANE.  
2. REVISED FIRE HYDRANT AT SOUTHWEST CORNER OF PROPERTY.

DRAWN: SRH  
DATE: 11/27/12  
HEI #: 12-112  
SHEET NO: C3