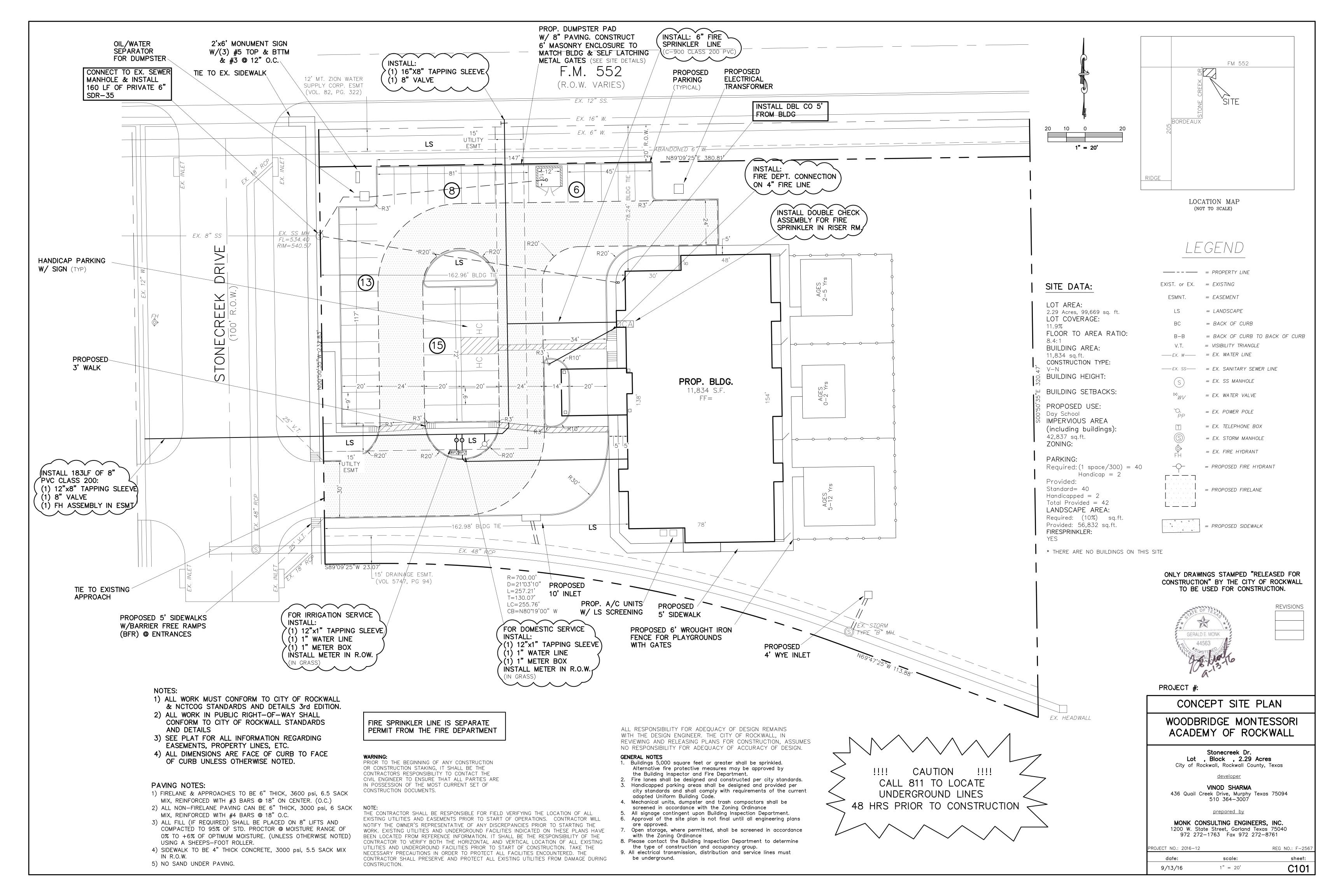


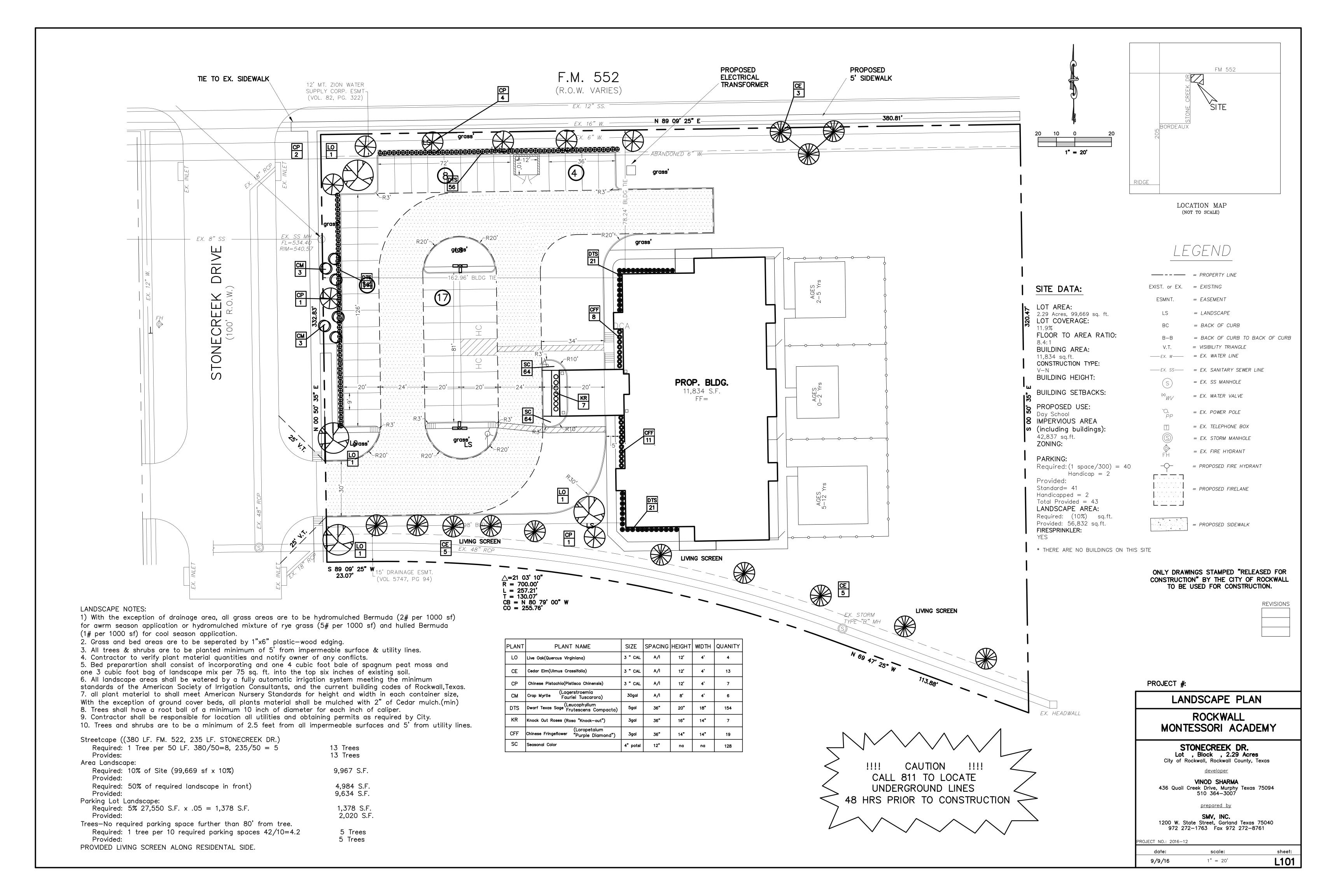


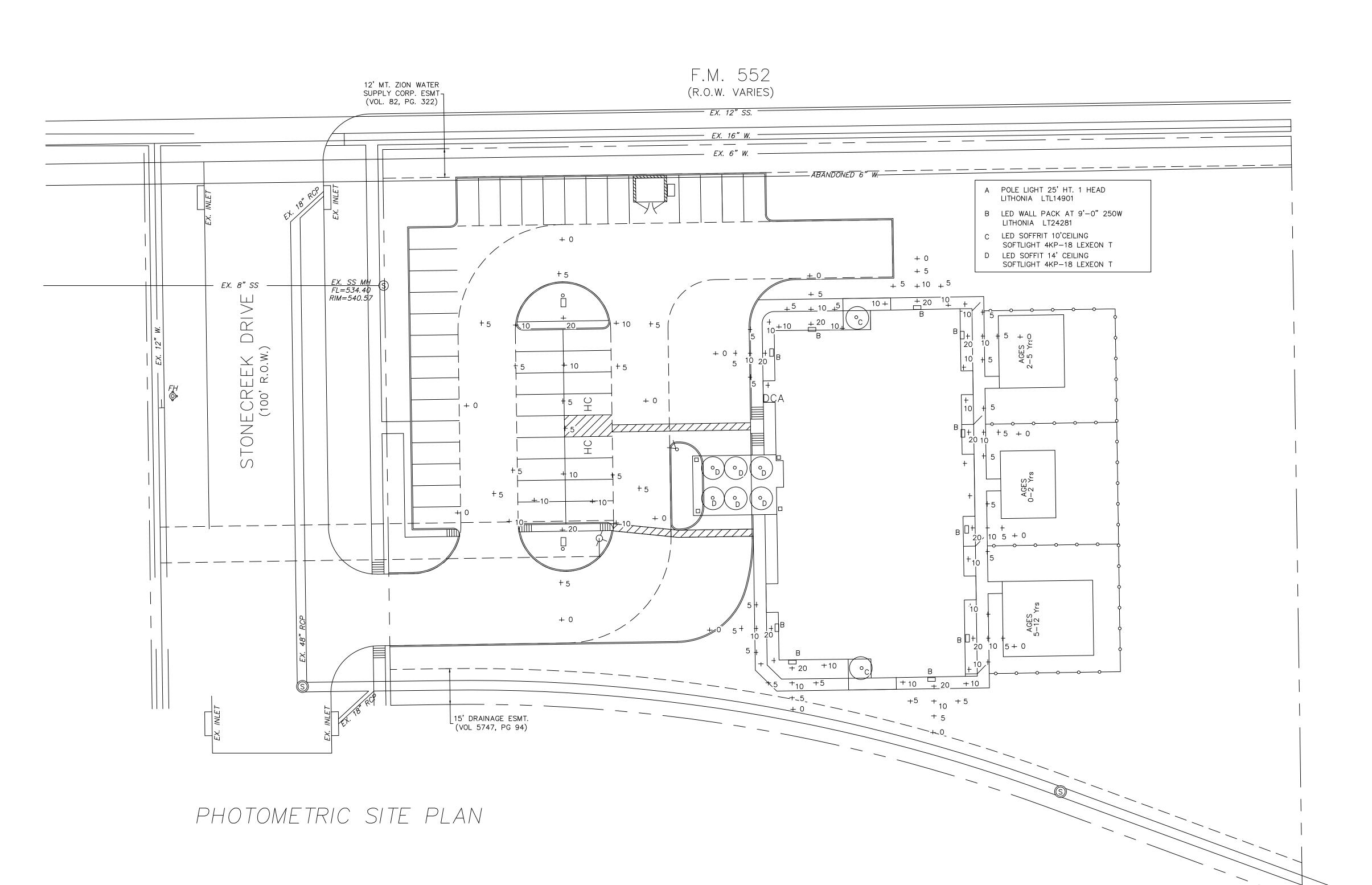
City of Rockwall

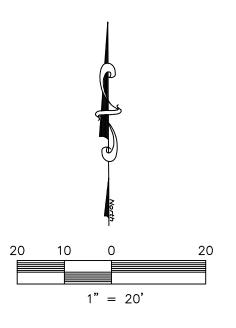
Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75032 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.

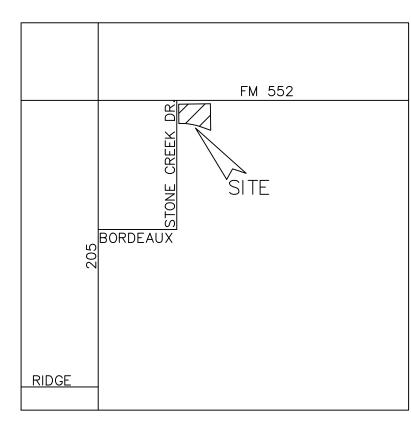












LOCATION MAP (NOT TO SCALE)

SITE DATA:	EXIST. or EX.	= EXI
	ESMNT.	= EAS
LOT AREA: 2.29 Acres, 99,669 sq. ft.	LS	= LAN
LOT COVERAGE: 11.9%	ВС	= BA
FLOOR TO AREA RATIO: 8.4:1	В-В	= BA
BUILDING AREA:	V.T.	= VISI
11,834 sq.ft.	—— EX. W——	= EX.

BUILDING HEIGHT: BUILDING SETBACKS:

V-N

CONSTRUCTION TYPE:

PROPOSED USE: Day School IMPERVIOUS AREA (including buildings): 42,837 sq.ft. ZONING:

PARKING: Required: (1 space/300) = 40Handicap = 2 Provided: Standard= 41

Handicapped = 2 Total Provided = 43 LANDSCAPE AREA: Required: (10%) sq.ft. Provided: 56,832 sq.ft. FIRESPRINKLER:

XIST. OF EX.	= EXISTING
ESMNT.	= EASEMENT
LS	= LANDSCAPE
ВС	= BACK OF CURB
В-В	= BACK OF CURB TO BACK OF CURB
V.T.	= VISIBILITY TRIANGLE

. WATER LINE ----EX. SS---- = EX. SANITARY SEWER LINE

> = EX. SS MANHOLE = EX. WATER VALVE

= EX. POWER POLE = EX. TELEPHONE BOX = EX. STORM MANHOLE

= PROPOSED FIRELANE

= EX. FIRE HYDRANT = PROPOSED FIRE HYDRANT

= PROPOSED SIDEWALK

* THERE ARE NO BUILDINGS ON THIS SITE

ONLY DRAWINGS STAMPED "RELEASED FOR CONSTRUCTION" BY THE CITY OF ROCKWALL TO BE USED FOR CONSTRUCTION.

PHOTOMETRIC PLAN ROCKWALL MONTESSORI ACADEMY

STONECREEK DR. Lot , Block , 2.29 Acres City of Rockwall, Rockwall County, Texas <u>developer</u>

VINOD SHARMA 436 Quail Creek Drive, Murphy Texas 75094 510 364-3007

<u>prepared by</u> 1200 W. State Street, Garland Texas 75040 972 272-1763 Fax 972 272-8761

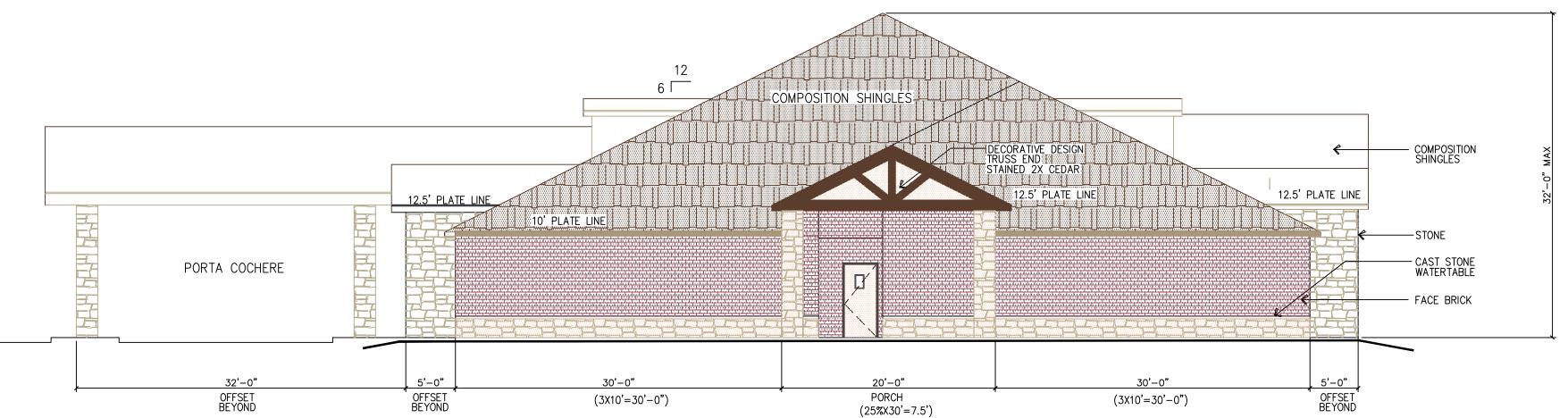
PROJECT NO.: 2016-12 date: scale: E101 1" = 20'9/9/16

!!!! CAUTION !!!! CALL 811 TO LOCATE UNDERGROUND LINES 48 HRS PRIOR TO CONSTRUCTION



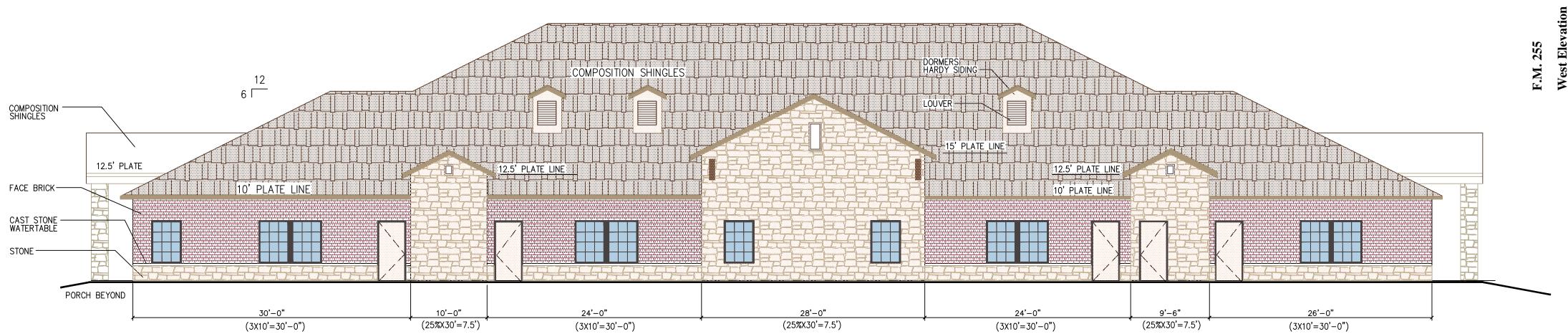
SOUTH ELEVATION(SPRINGCREEK DRIVE)

SCALE 1/8" = 1'-0"



WEST AND EAST ELEVATIONS

SCALE 1/8" = 1'-0"



NORTH ELEVATION

SCALE 1/8" = 1'-0"

6.1 Building Elevations: Non Industrial

6.1.1 Exterior Elevations Provided (All)

6.1.2 Indicated Exterior Elevations adjacent to Public

Right-of Way.
Front Elevation (South) faces Spring Creek
Side Elevation (West) faces S. H. 255

6.1.3 90% Masonry Requirement (Building less than 25,000 sf)

All Elevations are 100% masonry

6.1.4 Indicate the surface area on each facade.

Front Elevation (South) Spring Creek

Brick Area	1,712 s.f.	66%
Cast Stone Area	46 s.f.	2%
Stone Area	675 s.f.	26 %
Total	2,433 s.f.	94 %
Hardy Dormers (3x14 s.f.)	42 s.f.	1.6%
Decoratice Truss(Hardy/Cedar)	109 s.f.	4.4 %
Total	2,584 s.f.	

Side Elevations (West/East) S.H. 255

Side Lievations (West Last) Sin. 2.		
Brick Area	640 s.f.	74%
Cast Stone Area	40 s.f.	5%
Stone Area	120 s.f.	14 %
Total	800 s.f.	93 %
Hardy Dormers (1x8 s.f.)	8 s.f.	.9%
Decoratice Truss(Hardy/Cedar)	62 s.f.	6.1 %
Total	870 s.f.	
North Elevations		
Brick Area	640 s.f.	74%
Cast Stone Area	40 s.f.	5%
Stone Area	120 s.f.	14 %
Total	800 s.f.	93 %
Hardy Dormers (1x8 s.f.)	8 s.f.	.9%
Decoratice Truss (Hardy/Cedar)	62 s.f.	6.1 %

- 6.1.5 Indicate all roof mounted equipment. (NONE)
- 6.1.6 Indicate any additional design elements proposed.
 - 1. Covered Porches on East and West elevations.
 - **Decorative Truss Element with Stone Columns.**

870 s.f.

- 2. Proto Cochere Element at Front (South Elevation) **Decorative Truss Element with Stone Columns.**
- 6.1.7 Indicate Building Height
 1. Building Height 32'-0" at Ridge.

 - 2. Porta Cochere 22'-0" at Ridge
- 6.1.8 Minimum Standard for Articulation.
 - 1. Horizontal Articulation of Facades Building Height $10' \times 3 = 30'-0''$ max. w/o offset. New plane $30' \times .25 = 7.5'$ min.
 - **Shown on Exterior Elevations**

North Elevation

2. Vertical Articulation of Facades Min. wall vertical offset $10' \times .25 = 30''$ **Shown on Exterior Elevations**

KEY PLAN

