

**LANDSCAPE CALCULATION DATA:**

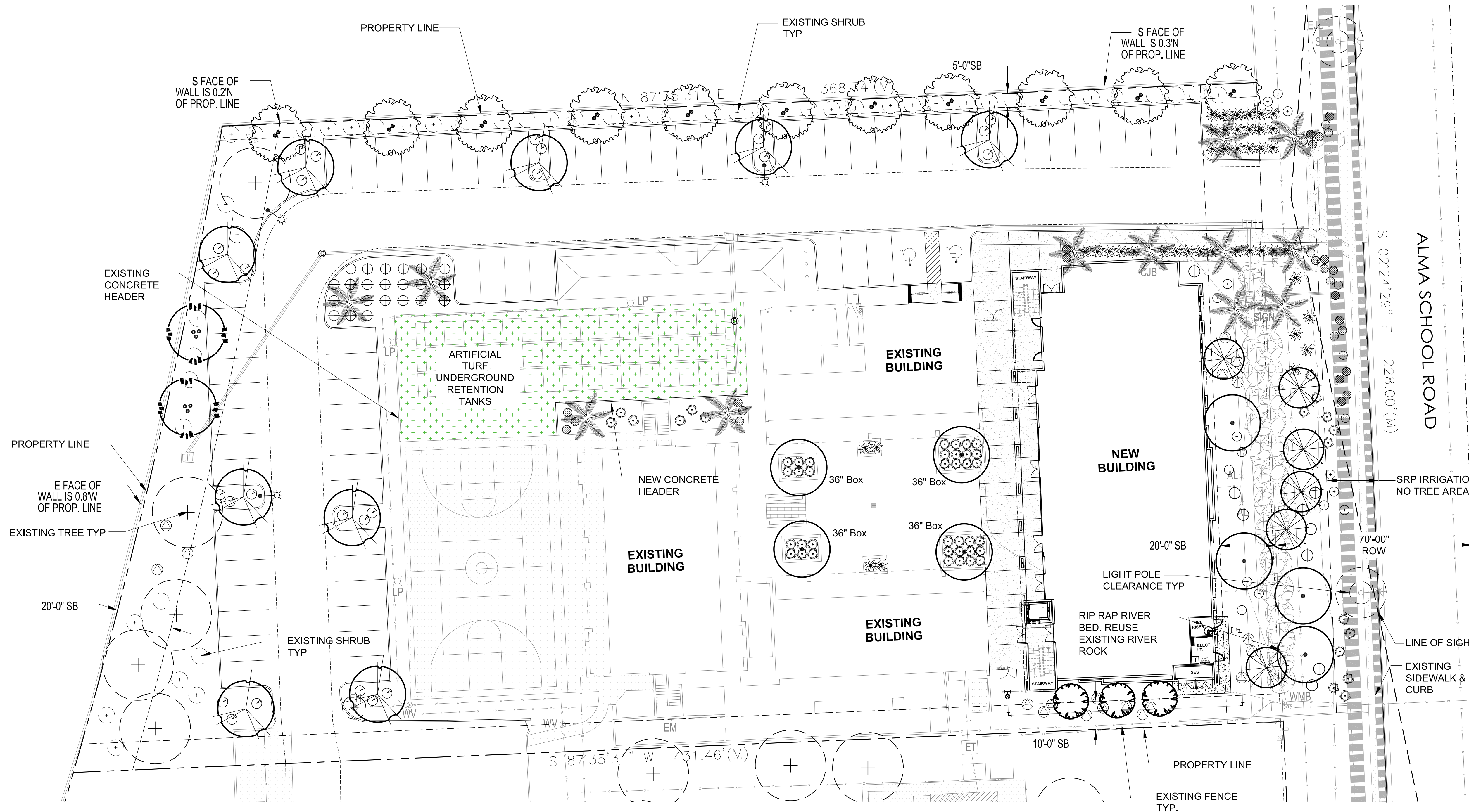
LOCATION	TREES		SHRUBS	
	REQUIRED	FURNISHED	REQUIRED	FURNISHED
<b>NORTH 235' LF</b>				
1 TREE / PER 25 L.F.T.	7	2 New		
3 SHRUBS / PER 25 L.F.T.		5 Existing	21	21
<b>EAST 369' LF</b>				
3 TREES / PER 100' L.F.T.	11	11		
6 SHRUBS / PER 100' L.F.T.			33	38 Existing
<b>SOUTH 228' LF</b>				
1 TREE / PER 25 L.F.T.	9	5-15' Palms		
3 SHRUBS / PER 25 L.F.T.		10 Trees	27	74
<b>WEST 2,235' LF</b>				
3 TREES / PER 100' L.F.T.	3	3		
6 SHRUBS / PER 100' L.F.T.			6	9
<b>PARKING LOT</b>				
1 TREE / PER 15' ISLAND	12	2-15' Palms		
3 SHRUBS / PER 15' ISLAND		10 Trees	36	36
<b>FOUNDATION PLANTING</b>				
1 TREE / PER 50 L.F.T. 200' LF	4	4	N/A	N/A
<b>TOTAL REQ'D/FRNSHD</b>	<b>46</b>	<b>53</b>	<b>123</b>	<b>178</b>
<b>SIZE REQ'D/FURNISHED</b>				
TREES 36" BOX MIN 25%	12	23		
24" BOX MIN 50%	17	26		
15 GAL	17	5		
15" Tall Palms / 15 Gallon Trees	0	12		
<b>TOTAL TREES</b>	<b>46</b>	<b>56</b>		
SHRUBS 15 GAL or Larger				0
5 GAL				233
1 GAL				33
Cacti				0
<b>TOTAL SHRUBS</b>				<b>266</b>

**PROJECT TEAM:**

**OWNER:** SAINT TIMOTHY CHURCH  
 1730 W. GUADALUPE RD. MESA, AZ 85202  
 P: (480) 775-5200  
**CONTACT:**

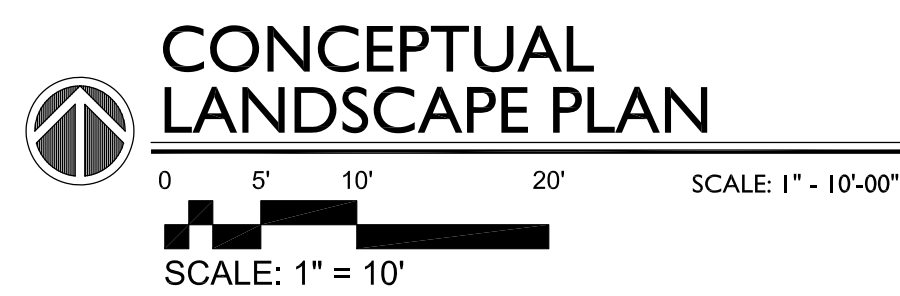
**ARCHITECT:** ADAPTIVE ARCHITECTS, INC.  
 1630 SOUTH STAPLEY DRIVE SUITE 229 MESA, AZ 85204  
 P: (480) 655-0633  
**CONTACT:** VINCE DI BELLA, AIA, CSI  
 vince@adaptivearchitectsinc.com

**LANDSCAPE:** LASKIN AND ASSOCIATES INC  
 5013 E WASHINGTON ST, STE 110 PHOENIX, AZ 85034  
 P: (602) 840-7771  
**CONTACT:** DANIEL DODSON  
 daniel@laskindesign.com

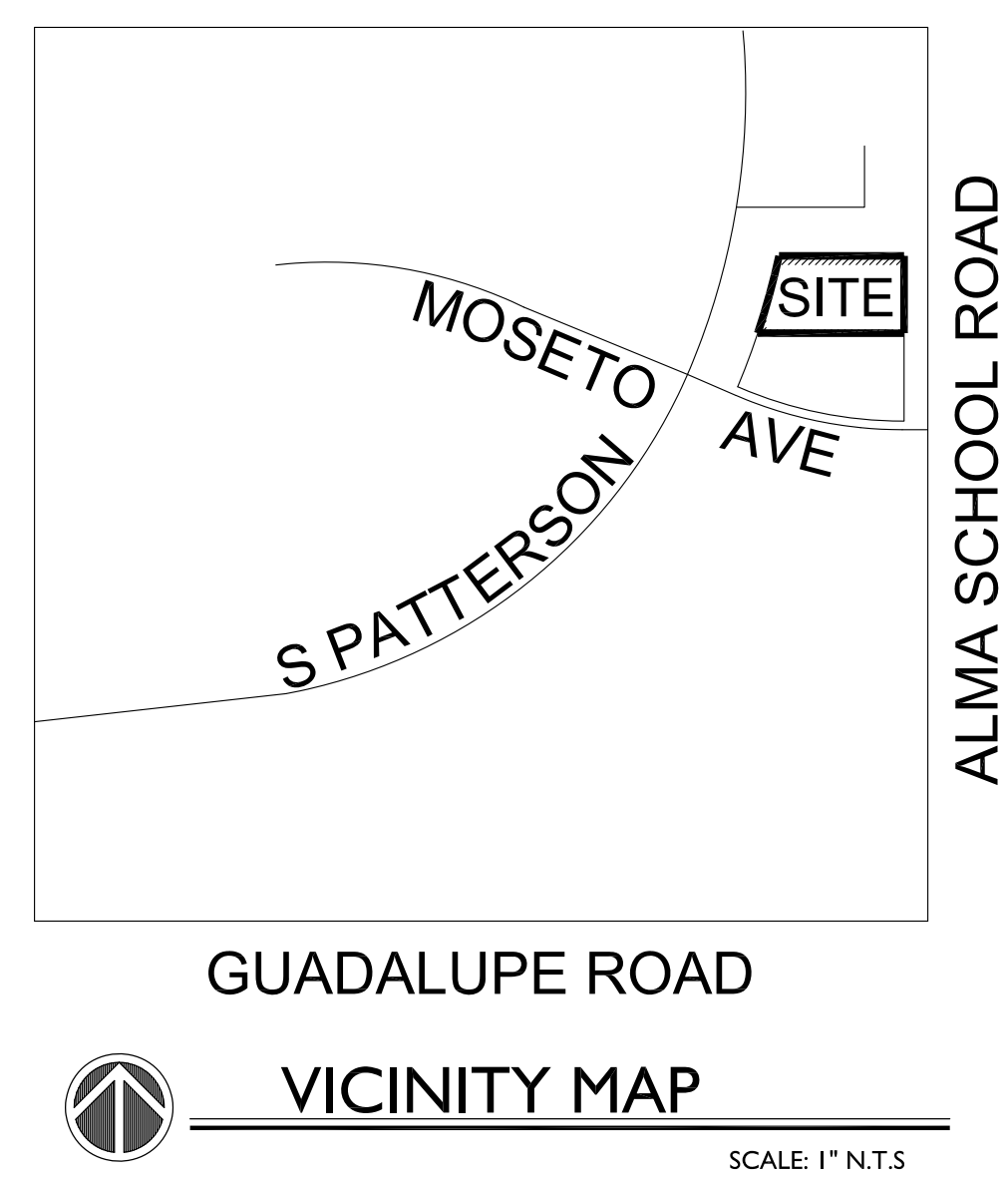


**LANDSCAPE LEGEND:**

TREES / PALMS	SIZE:	QTY:	SHRUB / ACCENTS	SIZE:	QTY:	INERT MATERIALS
(+)	Existing Sissoo to remain and be protected	36" Box Equivalent 05	(o)	Eremophila maculata	5 Gal 27	Salvaged 3-6" Gold Rip Rap Stockpile and Reuse from Site
(o)	Sissoo Tree	15 Gallon 02	(o)	Valentine Bush	5 Gal 49	1/2" Screened DG - Match DG along Alma School, Top Dress All LS Areas
(o)	Dalbergia sissoo	Standard 02	(*)	Existing Shrub to remain and be protected	5 Gal 38	Artificial Turf / 2" Mat
(o)	Ebenopsis ebano	15 Gallon 03	(*)	Yucca pallida	5 Gal 38	65lb / 1.5" pile / Organic Infill
(o)	Texas Ebony	Standard 03	(*)	Pale Leaf Yucca	5 Gal 22	4" x 6" Concrete Header
(o)	Quercus virginiana	24" Box 09	(o)	Eremophila hygrophana	5 Gal 19	
(o)	Southern Live Oak	Standard 09	(o)	Blue Bells	5 Gal 19	
(o)	Acacia stenophylla	24" Box 11	(o)	Senna nemophila	5 Gal 19	
(o)	Shoestring Acacia	Standard 11	(o)	Desert Senna	5 Gal 19	
(o)	Thevetia peruviana	24" Box 06	(o)	Muhlenbergia capilaris	5 Gal 54	
(o)	Lucky Nut Tree (Yellow)	Multi Arm ) 2 Arms min.	(o)	Regal Mist Grass	5 Gal 15	
(*)	Washingtonia hybrid	15' Clear Trunk Ht. Skinned, Matching 12 = 12 15 Gallon Trees	(o)	Bougainvillea	5 Gal 15	
(*)	Hybrid Fan Palm		(o)	Torch Glow	5 Gal 09	
(o)	Ulmus parvifolia	36" Box 08	(o)	Caesalpinia mexicna	5 Gal 09	
(o)	Evergreen Elm	High Breaker	(o)	Mexican Bird of Paradise	5 Gal 09	
			<b>GROUNDCOVERS</b>	<b>SIZE:</b>	<b>QTY:</b>	
			(o)	Lantana montevidensis	5 Gal 32	
			(o)	Gold Mound Lantana		



**GENERAL BUILDING FOUNDATION LANDSCAPE / IRRIGATION NOTES:**  
 NOT ENFORCED BY THE CITY OF PHOENIX  
 POSITIVE DRAINAGE NEEDS TO BE MAINTAINED FROM THE BUILDINGS EXTERIOR WALLS FOR A MINIMUM OF 10'. NO IRRIGATED LANDSCAPE MATERIALS WITHIN THE FIRST 3' NEXT TO THE BUILDING FOUNDATION. WITHIN 3'-5' OF THE BUILDING FOUNDATION ONLY LANDSCAPE MATERIALS THAT CAN BE IRRIGATED WITH A 1 GPH EMITTER ARE ALLOWED. ANY LANDSCAPE MATERIALS REQUIRING AN EMITTER GREATER THAN 1GPH, INCLUDING TURF SHALL BE A MINIMUM OF 5' FROM THE OUTSIDE FACE OF THE BUILDING FOUNDATION. ALL IRRIGATION LINES, OTHER THAN THOSE SUPPLYING INDIVIDUAL EMITTERS SHALL NOT BE PLACED WITHIN 5' OF THE BUILDING FOUNDATION.



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Phase  
**SCHEMATIC DESIGN**

**ST. TIMOTHY CATHOLIC SCHOOL**  
 2520 S. ALMA SCHOOL RD.  
 MESA, AZ 85210

Project Number:  
**2223**

Date:  
**05/04/23**

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 1 REVIEW, CITY COMMENTS  
 05/04/2023

Sheet Number:  
**CLP**