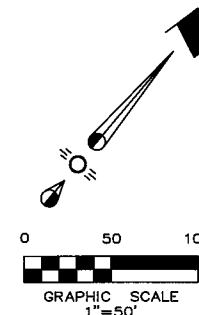
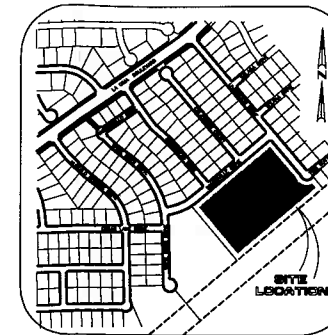
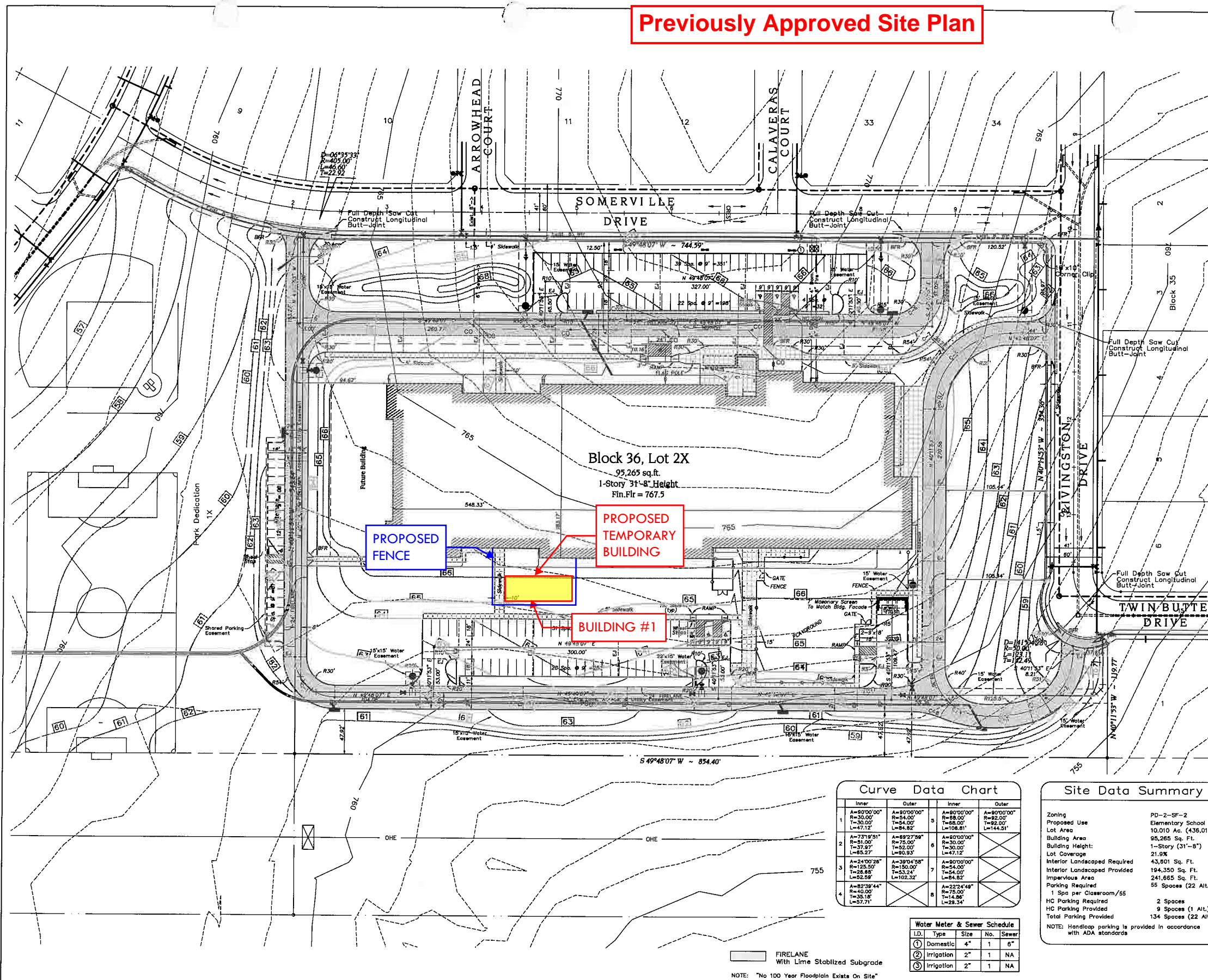


Previously Approved Site Plan



Site Plan Notes

- Any revision to this plan will require town approval and will require revisions to any corresponding plans to avoid conflicts between plans.
- 1) Dumpsters and trash compactors shall be screened in accordance with the Zoning Ordinance.
  - 2) Open storage, where permitted, shall be screened in accordance with the Zoning Ordinance.
  - 3) Outdoor lighting shall comply with the lighting and glare standards contained within the Zoning Ordinance and Subdivision Ordinance.
  - 4) Landscaping shall conform to landscape plans approved by the Town.
  - 5) All elevations shall comply with the standards contained within the Zoning Ordinance.
  - 6) Buildings of 5,000 square feet or greater shall be 100% fire sprinkled. Alternative fire protection measures may be approved by the Fire Department.
  - 7) Fire lanes shall be designed and constructed per town standards or as directed by the Fire Department.
  - 8) Two points of access shall be maintained for the property at all times.
  - 9) Speed bumps/humps are not permitted within a fire lane.
  - 10) Handicapped parking areas and building accessibility shall conform to the Americans with Disabilities Act (ADA) and with the requirements of the current, adopted Building Code.
  - 11) All signage is subject to Building Official approval.
  - 12) All fences and retaining walls shall be shown on the site plan and are subject to Building Official approval.
  - 13) All exterior building materials are subject to Building Official approval and shall conform to the approved facade plan.
  - 14) Sidewalks of not less than six (6') feet in width along thoroughfares and collectors and five (5') in width along residential streets, and barrier free ramps at all curb crossings shall be provided per Town standards.
  - 15) Approval of the site plan is not final until all engineering plans are approved by the Engineering Department.
  - 16) Site plan approval is required prior to grading release.
  - 17) All new electrical lines shall be installed and/or relocated underground.
  - 18) All mechanical equipment shall be screened from public view in accordance with the Zoning Ordinance.
  - 19) Temporary buildings will meet all the requirements of the Building Code.
  - 20) Temporary buildings will meet all the requirements of the Fire Code.
  - 21) Temporary buildings will be added to the existing fire alarm system and include one pull station and smoke alarm.
  - 22) Temporary buildings will have a minimum 10' building separation.
  - 23) Temporary buildings are approximately 24' x 64', and 1,536 sq ft.
  - 24) Temporary buildings connecting to plumbing of existing buildings shall submit for all necessary building permits, while temporary buildings requiring connections to public infrastructure shall require engineering plans to be submitted and approved at the time of building permit.

| Curve Data Chart                                      |   |   |  |
|---|---|---|--|
| Inner   | Outer   | Inner   | Outer  |
| 1<br>A=90°00'00"<br>R=30.00'<br>T=30.00'<br>L=47.12'  | A=90°00'00"<br>R=54.00'<br>T=54.00'<br>L=84.82'   | 5<br>A=90°00'00"<br>R=92.00'<br>T=92.00'<br>L=144.51' | A=90°00'00"<br>R=144.51'<br>T=144.51'<br>L=224.48' |
| 2<br>A=73°19'51"<br>R=51.00'<br>T=37.97'<br>L=65.27'  | A=69°27'58"<br>R=75.00'<br>T=52.00'<br>L=90.93'   | 6<br>A=90°00'00"<br>R=30.00'<br>T=30.00'<br>L=47.12'  | A=90°00'00"<br>R=54.00'<br>T=54.00'<br>L=84.82'    |
| 3<br>A=24°00'28"<br>R=125.50'<br>T=28.88'<br>L=62.59' | A=39°04'58"<br>R=150.00'<br>T=53.24'<br>L=102.32' | 7<br>A=90°00'00"<br>R=54.00'<br>T=54.00'<br>L=84.82'  | A=22°24'48"<br>R=75.00'<br>T=14.86'<br>L=28.34'    |
| 4<br>A=82°39'44"<br>R=40.00'<br>T=35.18'<br>L=57.71'  | A=90°00'00"<br>R=54.00'<br>T=54.00'<br>L=84.82'   | 8<br>A=22°24'48"<br>R=75.00'<br>T=14.86'<br>L=28.34'  |  |

| Water Meter & Sewer Schedule |            |      |           |
|------------------------------|------------|------|-----------|
| L.D.                         | Type       | Size | No. Sewer |
| ①                            | Domestic   | 4"   | 1 NA      |
| ②                            | Irrigation | 2"   | 1 NA      |
| ③                            | Irrigation | 2"   | 1 NA      |

| Site Data Summary   |                         |
|---|-------------------------|
| Zoning  | PD-2-SF-2               |
| Proposed Use  | Elementary School       |
| Lot Area  | 10,010 Ac. (438,015 SF) |
| Building Area   | 95,265 Sq. Ft.          |
| Building Height   | 1-Story (31'-8")        |
| Lot Coverage  | 21.9%                   |
| Interior Landscaped Required  | 43,501 Sq. Ft.          |
| Interior Landscaped Provided  | 194,350 Sq. Ft.         |
| Impervious Area   | 241,665 Sq. Ft.         |
| Parking Required  | 55 Spaces (22 Alt.)     |
| HC Parking Required   | 2 Spaces                |
| HC Parking Provided   | 9 Spaces (1 Alt.)       |
| Total Parking Provided  | 134 Spaces (22 Alt.)    |
| NOTE: Handicap parking is provided in accordance with ADA standards |                         |

TEMPORARY BUILDINGS

Block 36, Lot 2X  
situated in the  
HARRISON JAMISON SURVEY ~ ABST. 480  
TOWN OF PROSPER, COLLIN COUNTY, TEXAS



06/20/2023

Owner  
Prosper Independent School District  
PO Box 100  
Prosper, Texas 75078  
Tel. 972 346-3316  
  
Engineer / Applicant  
RLK Engineering  
111 West Main Street  
Allen, Texas 75013  
Telephone 972 359-1733

| MISC. INFORMATION  | REVISION | DATE | DESCRIPTION |
|--|----------|------|-------------|
| <b>BENCHMARKS:</b><br>SQUARE CUT IN SOUTH CORNER OF SOUTHWEST WATER TOWER SUPPORT PAD AT NORTHWEST INTERSECTION OF FIRST STREET AND HANCOCK STREET.<br>ELEVATION = 752.23'<br><br>SQUARE CUT IN NORTHWEST CORNER OF EXISTING CULVERT HEADWALL ON WEST SIDE STATE HIGHWAY NO. 289 AT THE NORTHWEST CORNER OF STONE CREEK SUBDIVISION.<br>ELEVATION = 738.32'<br><br>NORTH FACE OF RIM OF SANITARY SEWER MANHOLE ON COUNTY ROAD NO. 78 APPROX. 1414' WEST OF INTERSECTION OF COUNTY ROAD NO. 78 AND COUNTY ROAD NO. 77 APPROX. 3' NORTH OF NORTH EDGE OF ASPHALT APPROX. 49' WEST OF NORTHWEST CORNER OF WILLOW RIDGE PH II SUBDIVISION RECORDED IN CADDEN "M", PAGE 624, MAP RECORDS, COLLIN COUNTY, TEXAS.<br>ELEVATION = 754.89'<br><br>SQUARE CUT ON SOUTHWEST CORNER OF STORM SEWER INLET ON SOUTH SIDE OF HIGH WILLOW DRIVE APPROX. 30' WEST OF INTERSECTION OF HIGH WILLOW DRIVE AND WILLOW RIDGE DRIVE.<br>ELEVATION = 754.89' |          |      |             |



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CITY SITE PLAN  
FOLSOM ELEMENTARY SCHOOL  
PROSPER, TEXAS

|                                 |                     |                                      |                              |                    |
|---------------------------------|---------------------|--------------------------------------|------------------------------|--------------------|
| DESIGNED BY:<br>RLK Engineering | TECH REVIEW:<br>RLK | DRAWING FILE:<br>04012 SITE PLAN.dwg | DRAWING SCALE:<br>1" = 50'   | SHEET:<br>SP1 OF 1 |
| DRAWN BY:<br>RLK Engineering    | PEER REVIEW:<br>RLK | DRAWING DATE:<br>July 22, 2004       | PROJECT NUMBER:<br>RLK 04012 |                    |