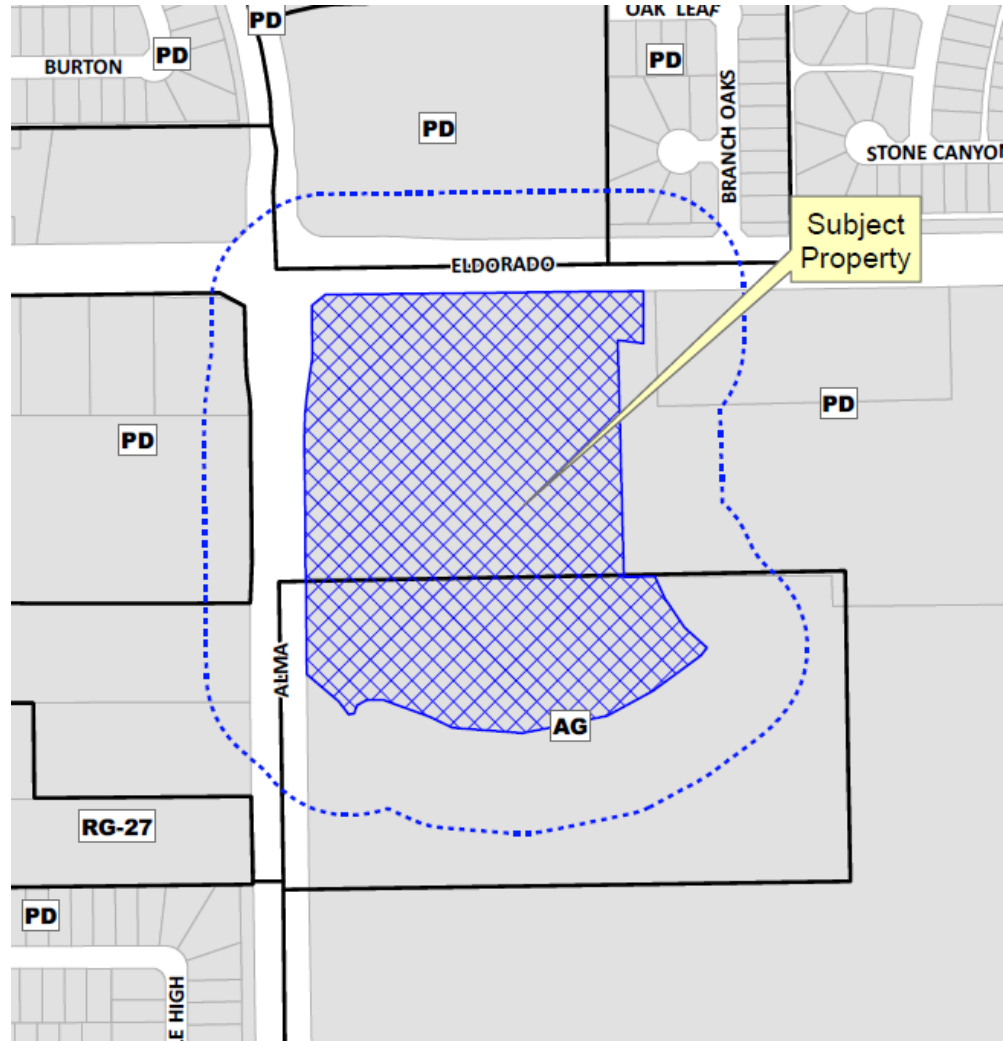


McKinney Aquatic and
Fitness Center
15-080SP



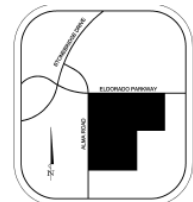
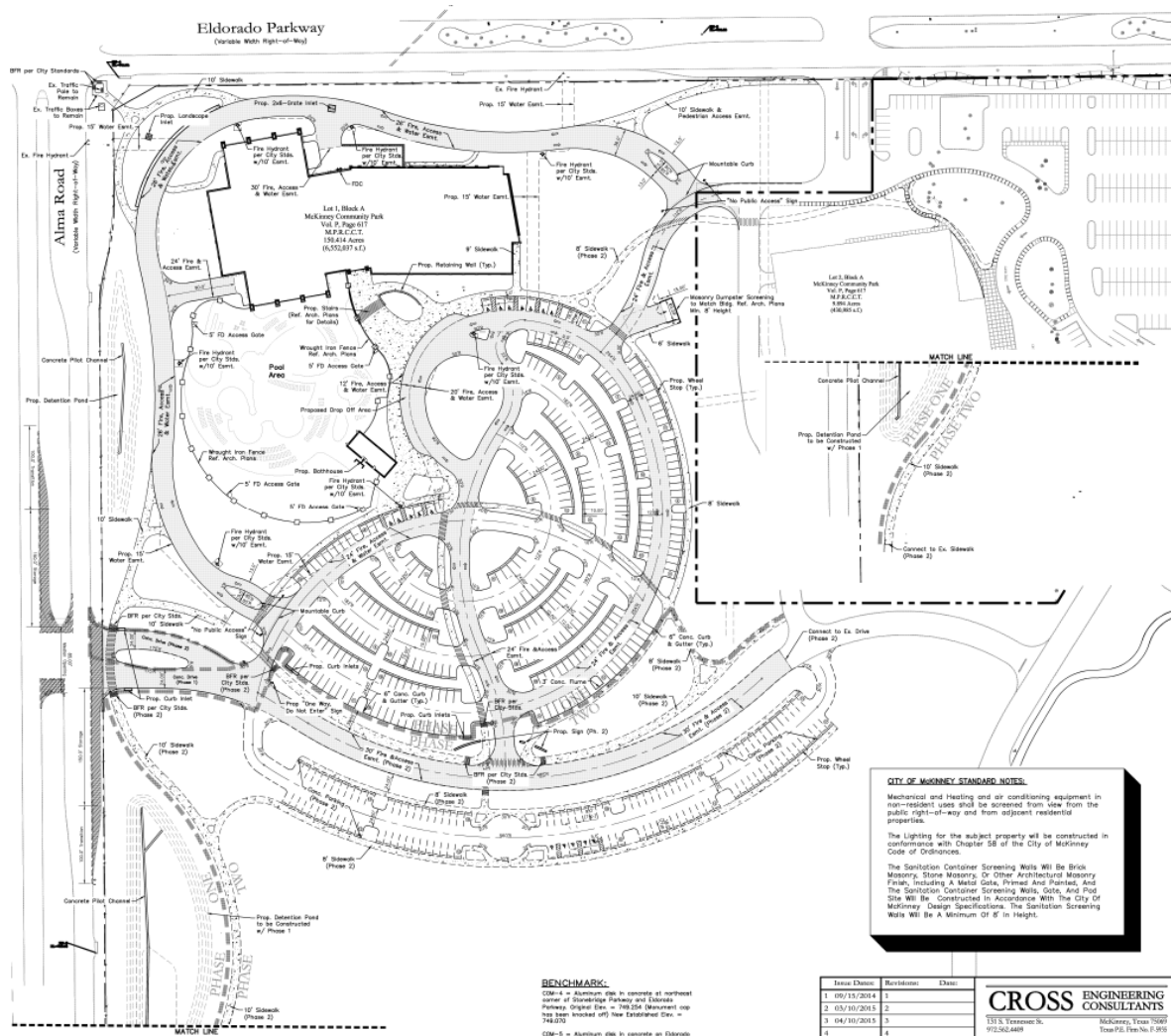
Location Map



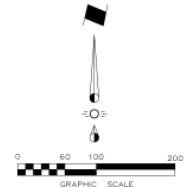
Aerial Exhibit



Proposed Site Plan



VICINITY MAP
NTS



LEGEND

- Finesline
- Proposed Sidewalk
- Proposed Retaining Wall
- Proposed Wheel Stop Typical
- Phase 2 Improvements
- Existing Fire Hydrant
- Proposed Fire Hydrant
- Barrier Free Ramp
- Phase Line

SYNOPSIS

Legal Description: Lot 1, Block A McKinney Community Park
 Zoning: Planned Community Park
 Proposed Use: Aquatic Center
 Lot Area: 150,414 Acres (6,352,037 sq ft)
 Building Areas: 79,781 of Main Building, 3,025 of Bathhouse, Total Bldg Area: 82,806 sq ft
 Lot Coverage: 0.01% (total Bldg Area 82,806 sq ft)
 Floor Area Ratio: 0.01 : 1
 Building Height: 44'-8"

Required Parking:

| | | |
|------------------------------|--------------------|-------------|
| Indoor Jogging/Running Space | 1,300 (620/200) | = 3 Spcs. |
| Indoor Swimming Pool | 1,100 (19,781/150) | = 159 Spcs. |
| Outdoor Swimming Pool | 1,100 (39,009/100) | = 390 Spcs. |
| School | 18 (24) | = 18 Spcs. |
| Fitness Club | 1,150 (22,278/100) | = 142 Spcs. |
| Office | 1,400 (250/700) | = 2 Spcs. |

Parking Required Total: 759 Parking Spaces

Parking Provided Total:

| |
|---|
| Phase 1: 327 Parking Spaces (12 Handicap Spcs.) |
| Phase 2: 122 Parking Spaces (5 Handicap Spcs.) |
| Total: 449 Parking Spaces (17 Handicap Spcs.) |

CITY OF MCKINNEY STANDARD NOTES.

Mechanical and Heating and air conditioning equipment in non-resident uses shall be screened from view from the public right-of-way and from adjacent residential properties.

The Lighting for the subject property will be constructed in conformance with Chapter 58 of the City of McKinney Code of Ordinances.

The Sanitation Container Screening Walls Will Be Brick Masonry, Stone Masonry, Or Other Architectural Masonry Finish, Including A Metal Gate, Painted And Painted, And The Sanitation Container Screening Walls, Gate, And Pod Site Will Be Constructed In Accordance With The City of McKinney Design Specifications. The Sanitation Screening Walls Will Be A Minimum Of 8' In Height.

BENCHMARK:
 CDM-4 = Aluminum sign in concrete at northeast corner of Eldorado Parkway and Eldorado Parkway. Original Elev. = 148.556 (Monument top 74.328 knocked off) see Elevation Elev. = 148.556
 CDM-5 = Aluminum sign in concrete at Eldorado Parkway, west of Country Road. Original Elev = 724.570 (Monument) knocked when turn lane was cut off. Elevation Elev. = 724.670

| Issue Number | Revisions | Date |
|--------------|------------|------|
| 1 | 09/15/2014 | 1 |
| 2 | 03/10/2015 | 2 |
| 3 | 04/30/2015 | 3 |
| 4 | | 4 |
| 5 | | 5 |

CROSS ENGINEERING CONSULTANTS
 131 S. Tennessee St.
 McKinney, Texas 75069
 Phone (972) 562-4499
 Fax (972) 562-4471
 Contact: Lawrence Ringley

Drawn By: _____ Checked By: _____ Scale: _____

ARCHITECT:
 Brinkley Sargent Wignton Architects
 5000 Sargent Dr. Suite 800
 Dallas, Texas 75224
 Phone (972) 562-4499
 Fax (972) 562-4471
 Contact: Stephen Springs

ENGINEER:
 Cross Engineering Consultants, Inc.
 131 S. Tennessee St.
 McKinney, Texas 75069
 Phone (972) 562-4499
 Fax (972) 562-4471
 Contact: Jon David Cross, P.E.

SURVEYOR:
 Ringley & Associates, Inc.
 201 S. Tennessee St.
 McKinney, Texas 75069
 Phone (972) 542-1266
 Fax (972) 542-8682
 Contact: Lawrence Ringley

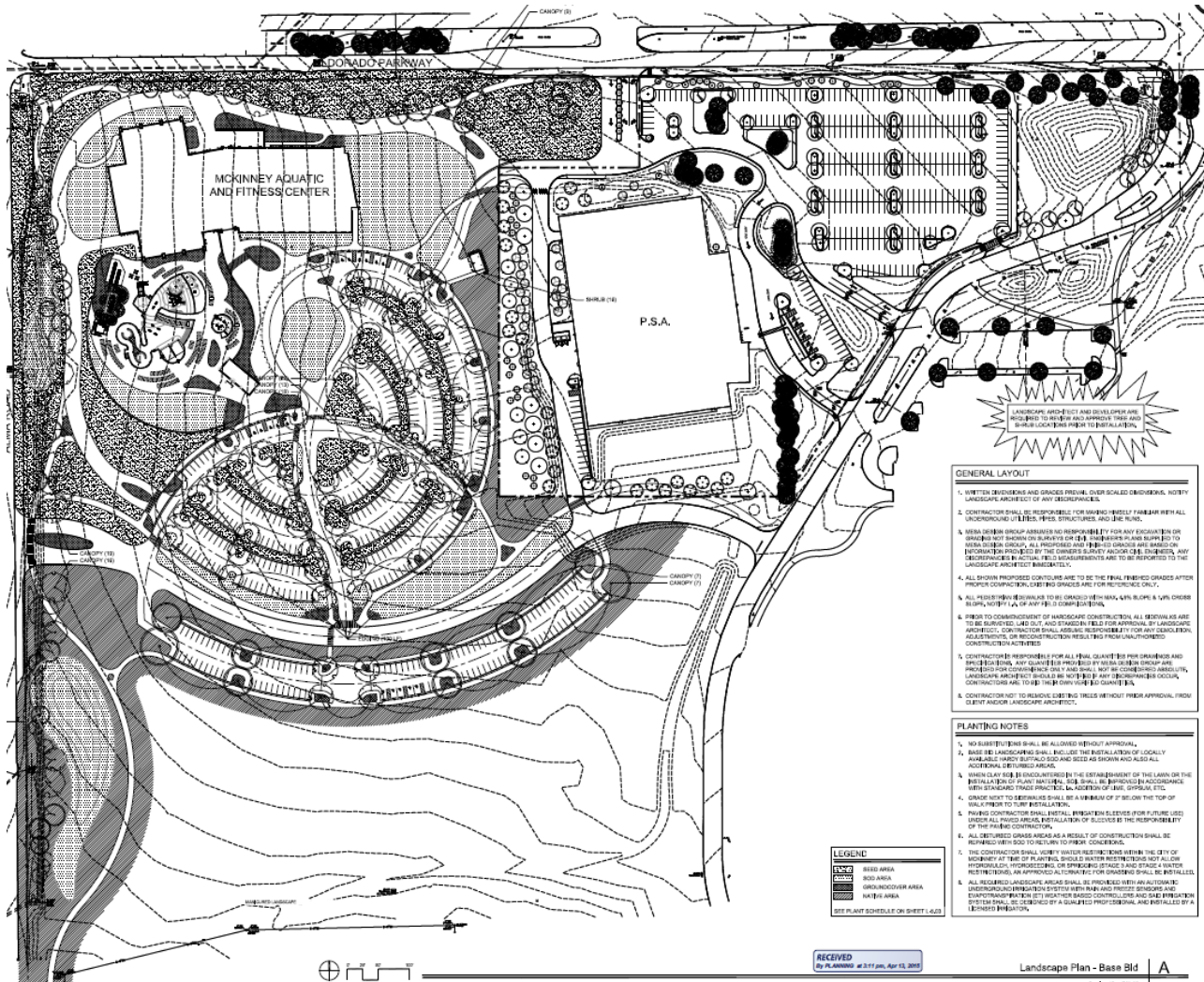
NOTE: THIS IS NOT A CONSTRUCTION DOCUMENT.
 THIS DOCUMENT IS FOR CONCEPTUAL PLANNING PURPOSES ONLY.



SITE PLAN
 MCKINNEY AQUATIC CENTER
 Brinkley Sargent Wignton Architects, Inc.

Sheet No. **SP**
 Project No. _____

Proposed Landscape Plan



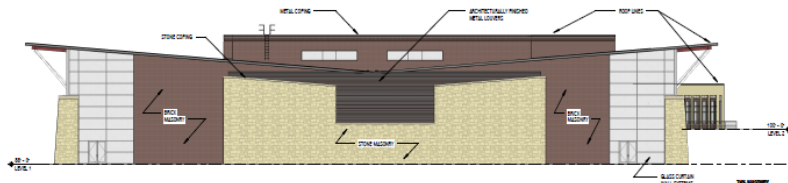
Proposed Elevations



1 SOUTH ELEVATION
SCALE: 1/16" = 1'-0"

BR - BRICK
CM - CONCRETE
GL - GLASS
MS - METAL
ST - STONE

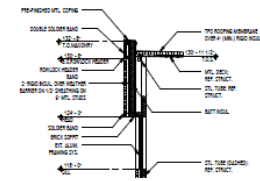
SOUTH ELEVATION PROFILE



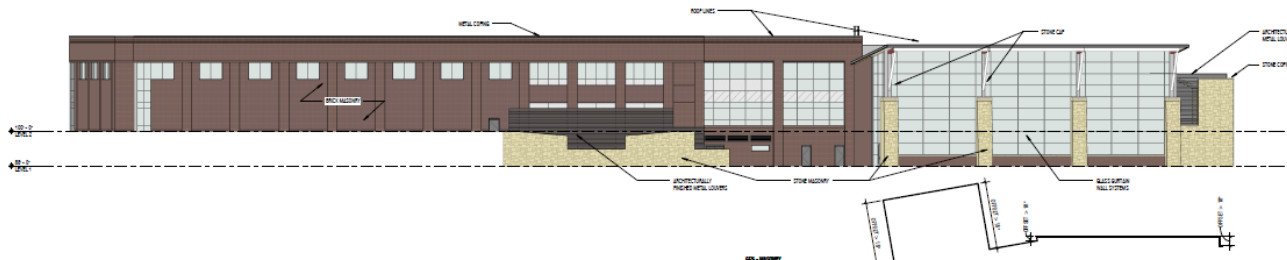
2 WEST ELEVATION
SCALE: 1/16" = 1'-0"

BR - BRICK
CM - CONCRETE
GL - GLASS
MS - METAL
ST - STONE

WEST ELEVATION PROFILE



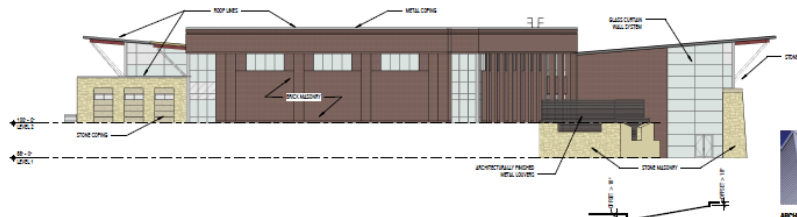
5 TYPICAL WINDOW SECTION
SCALE: 3/16" = 1'-0"



3 NORTH ELEVATION
SCALE: 1/16" = 1'-0"

BR - BRICK
CM - CONCRETE
GL - GLASS
MS - METAL
ST - STONE

NORTH ELEVATION PROFILE



4 EAST ELEVATION - 81% MASONRY
SCALE: 1/16" = 1'-0"

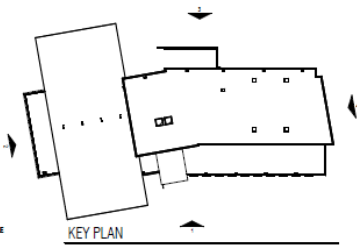
BR - BRICK
CM - CONCRETE
GL - GLASS
MS - METAL
ST - STONE

EAST ELEVATION PROFILE

FINISHES



GLASS FINISH SAMPLE



KEY PLAN

Proposed Elevations

