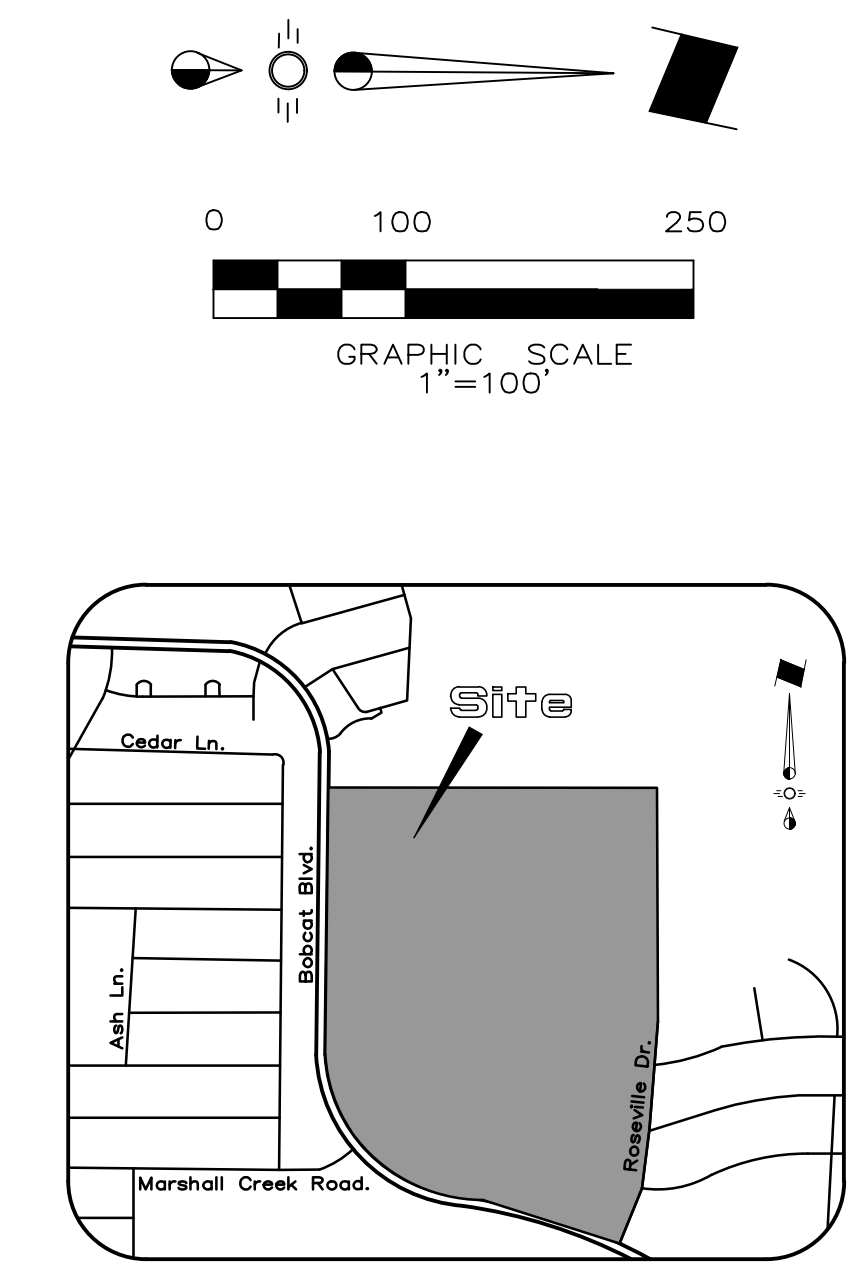
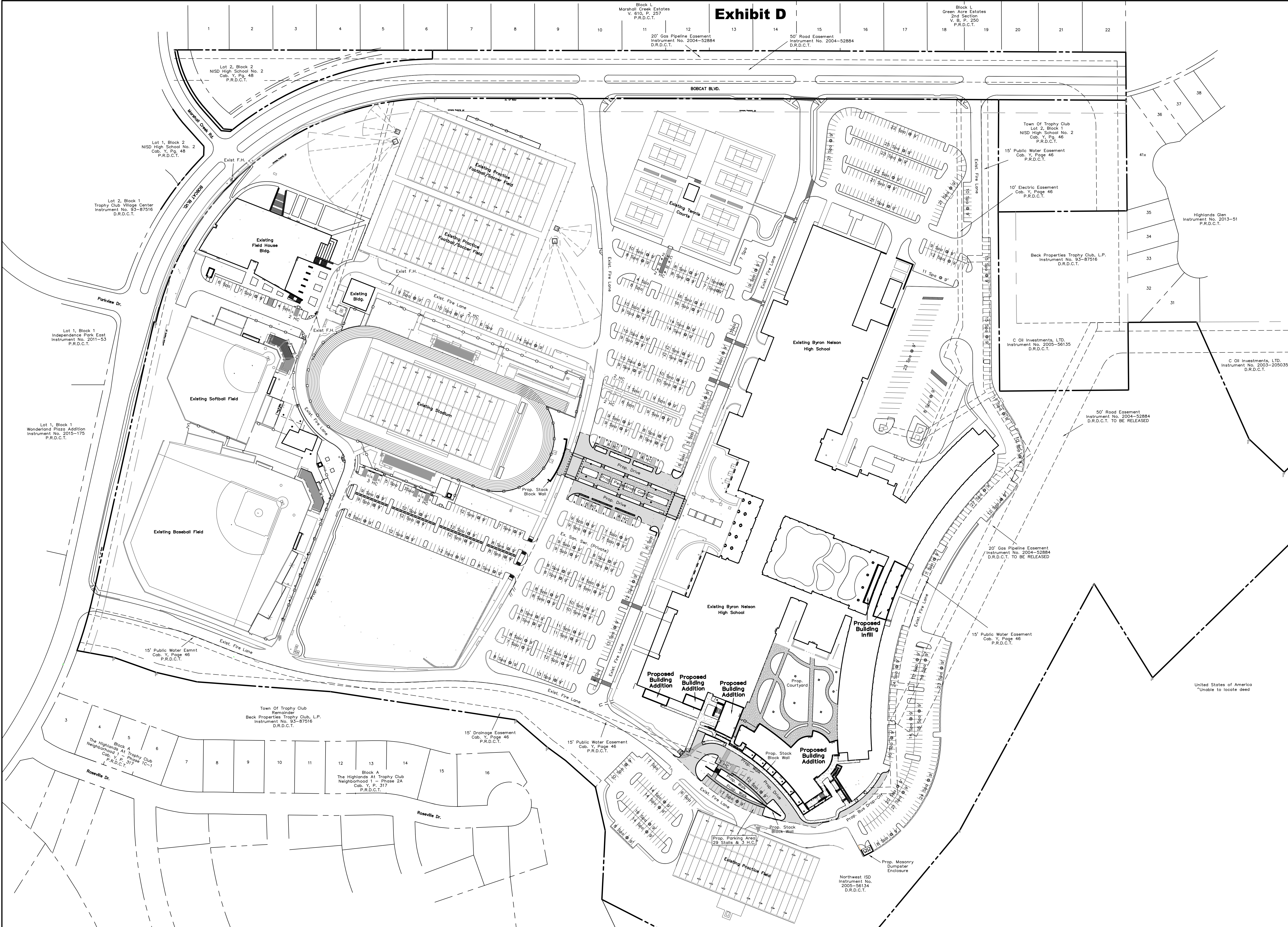




SITE SUMMARY	
Zoning.....	PD-28
Lot Area.....	82.863 Acres
PD Area.....	92.655 Acres
Existing Building Area (Main Bldg. & Field House):	
First Floor.....	345,259 Sq. Ft.
Second Floor.....	137,217 Sq. Ft.
Third Floor.....	62,231 Sq. Ft.
Total.....	544,707 Sq. Ft.
Proposed Building Area:	
First Floor.....	31,213 Sq. Ft.
Second Floor.....	31,375 Sq. Ft.
Third Floor.....	26,004 Sq. Ft.
Total.....	88,592 Sq. Ft.
Floor Area Ratio (F.A.R.)	
Ground Floor.....	376,472 Sq. Ft. = 0:1
Second Floor.....	168,592 Sq. Ft. = 0:4
Third Floor.....	88,235 Sq. Ft. = 0:2
Proposed Building FAR =	0:1
LOT COVERAGE	
Existing Building =	10%
Proposed Building =	1%
Building Height	
3-Stories New Addition)	
Total Pre-Development	
Parking Provided.....	1,610 Spaces
Total Post-Development	
Parking Provided (Phase 2).....	1,497 Spaces
Total Parking Required.....	
(1stall/3students) (3200 students)	
HC Parking Required.....	27 Spaces
HC Parking Provided	39 Spaces

LEGEND	
	Proposed Pavement
	Proposed Sidewalk

MISC. INFORMATION	REVISION	DATE	DESCRIPTION
NOTE: Prior to beginning any construction or construction staking, it shall be the Contractor's responsibility to contact the civil engineer to insure that all parties are in possession of the most current set of construction documents.			



RLK ENGINEERING, INC.
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Allen, Texas 75013
(972) 359-1733 Off
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Texas Registration No. 579

SITE PLAN - OVERALL PROPERTY BYRON NELSON HIGH SCHOOL ADDITIONS - PHASE 2 BOBCAT BLVD TROPHY CLUB, TEXAS			
DESIGNED BY: RLK Engineering	TECH REVIEW: RLK	DRAWING FILE: 17124 (PHASE 2) Site Plan.dwg	DRAWING SCALE: 1" = 30'
DRAWN BY: RLK Engineering	PEER REVIEW: RLK	DRAWING DATE: 9-18-18	PROJECT NUMBER: RLK 17124
			SHEET C00-01