PRELIMINARY GRADING AND DRAINAGE STUDY

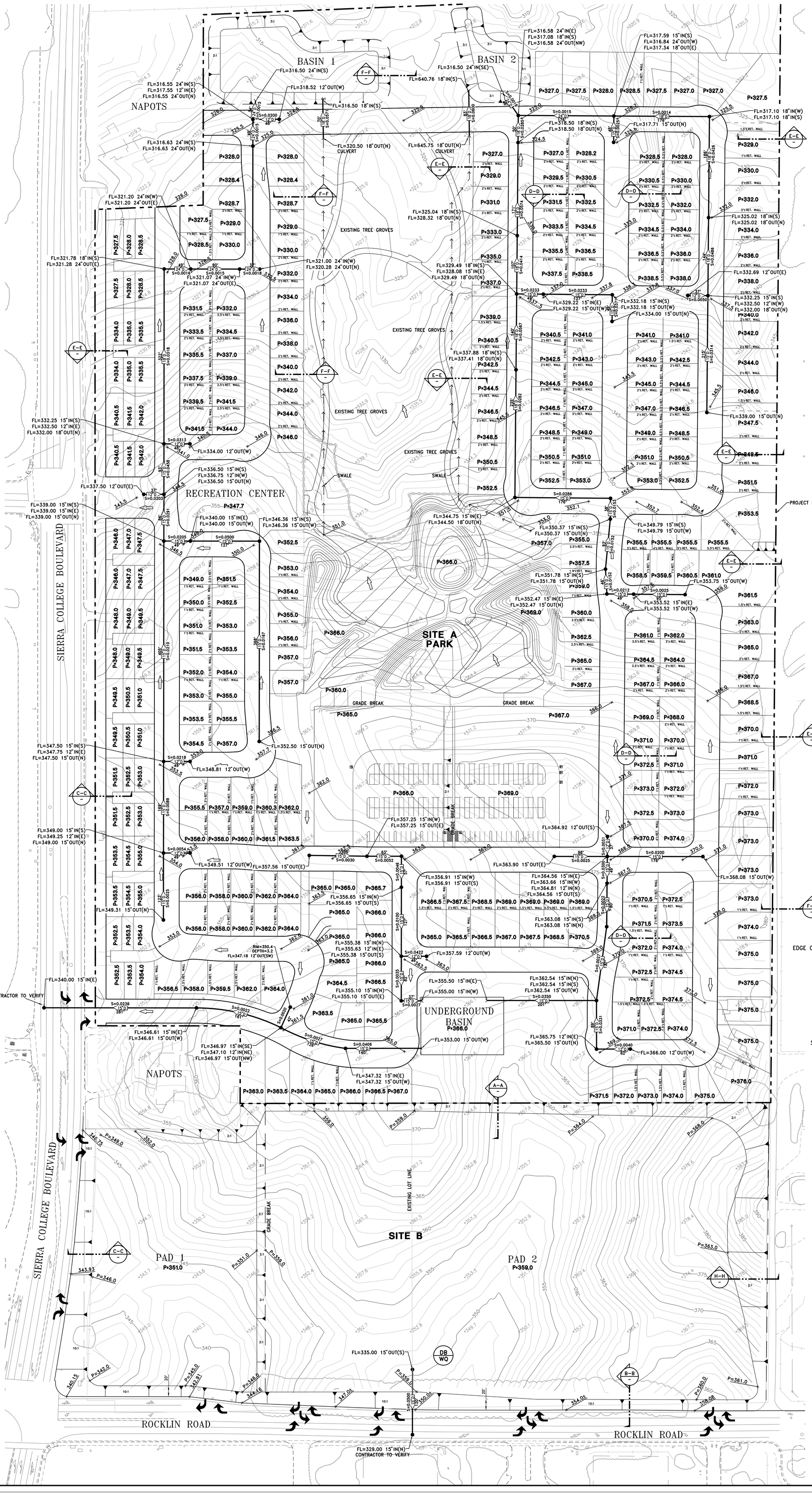
COLLEGE PARK - NORTH

CITY OF ROCKLIN CALIFORNIA

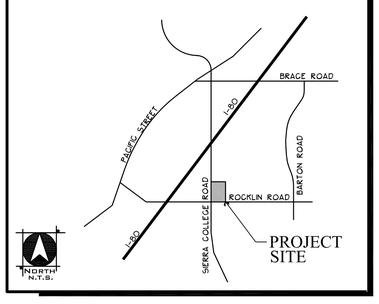
SHEET 6 OF 8

JANUARY 25, 2019

REVISED: MARCH 22, 2019



LOCATION MAP



LEGEND:

- PROJECT / UNIT BOUNDARY
- P= 20.0 — PROPOSED MASS GRADING PAD ELEVATION
- XXX.X — PROPOSED MASS GRADING STREET ELEVATION (SUBGRADE)
- PROPOSED OVERLAND RELEASE
- STORM DRAIN INLET
- 12" D — STORM DRAIN
- STORM DRAIN MANHOLE
- TURNING MOVEMENTS

TOPOGRAPHY:

TOPOGRAPHICAL INFORMATION HAS BEEN PROVIDED BY OTHERS AND HAS NOT BEE FIELD VERIFIED BY WOOD RODGERS. INC. ALL TOPOGRAPHICAL FEATURES AND ELEVATIONS ARE FOR INFORMATIONAL PLANNING PURPOSE ONLY.

GRADING DESIGN

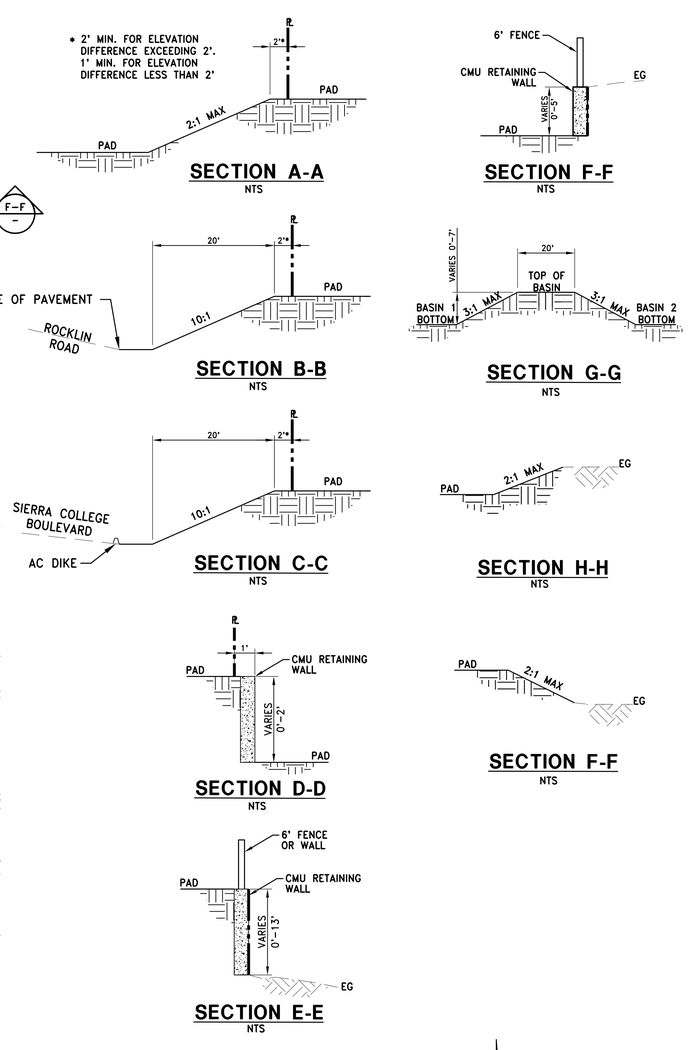
GRADING AND RETAINING WALLS SHOWN ARE PRELIMINARY. FINAL PAD ELEVATIONS AND WALL HEIGHTS SHALL BE DETERMINED WITH FINAL DESIGN.

EARTHWORK

CUT	210,000 CY
FILL	236,000 CY
NET	26,000 CY

NOTE (DB WQ)

FINAL DETENTION BASIN/LID AND WATER QUALITY TREATMENT SHALL BE CALCULATED AND SIZED BASED UPON THE FINAL LAND USE PLAN.



WOOD RODGERS
BUILDING RELATIONSHIPS ONE PROJECT AT A TIME
3301 C ST, BLDG. 100-B TEL 916.341.7760
SACRAMENTO, CA 95816 FAX 916.341.7767