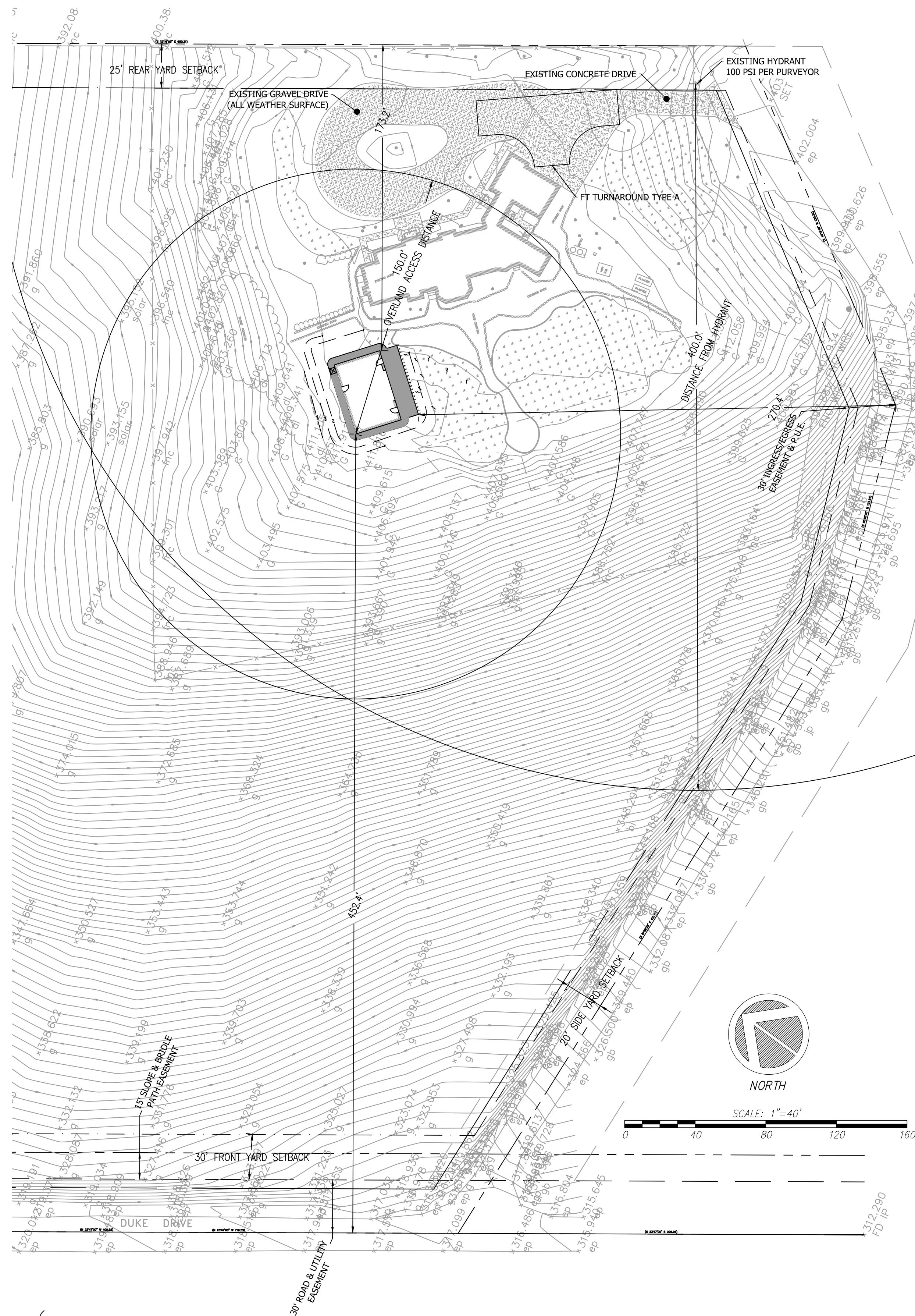


ABBREVIATIONS

AB	AGGREGATE BASE
AC	ASPHALT CONCRETE
BFC	BOTTOM FACE OF CURB
BFS	BOTTOM FACE OF STEP
B/STEP	BOTTOM OF STEP
BFW	BOTTOM FACE OF WALL
BW	BACK OF WALL
BFP	BACKFLOW PREVENTER
E	ELECTRICAL (PG&E)
(E)	EXISTING
EC	EDGE OF CONCRETE
EP	EDGE OF PAVEMENT
C	AT&T CABLE
CB	CATCH BASIN
FL	FIRE HYDRANT
FL	FLOW LINE
FG	FINISHED GROUND
FS	FINISHED SURFACE
G	GROUND
GB	GRADE BREAK
GF	GARAGE FLOOR
GV	GATE VALVE
HP	HIGH POINT
HYD	HYDRANT
LP	LOW POINT
ME	MATCH EXISTING
(N)	NEW
OH	OVERHEAD LINES
P	PAVEMENT
POC	POINT OF CONNECTION
REC	RECLAIMED WATER
PE	POLY ETHYLENE TUBING
SAN	SANITARY
SSCO	SANITARY SEWER CLEAN OUT
SD	STORM DRAIN
STA	STATION
T	TELEPHONE
THR	THRESHOLD
T/REC	TOP OF REC WATER LINE
T/S	TOP OF CURB
TC	TOP OF STEP
TOW	TOP OF WALL
T/STEP	TOP OF STEP
SW	TOP OF SIDEWALK
W	WATER
WM	WATER METER
WV	WATER VALVE

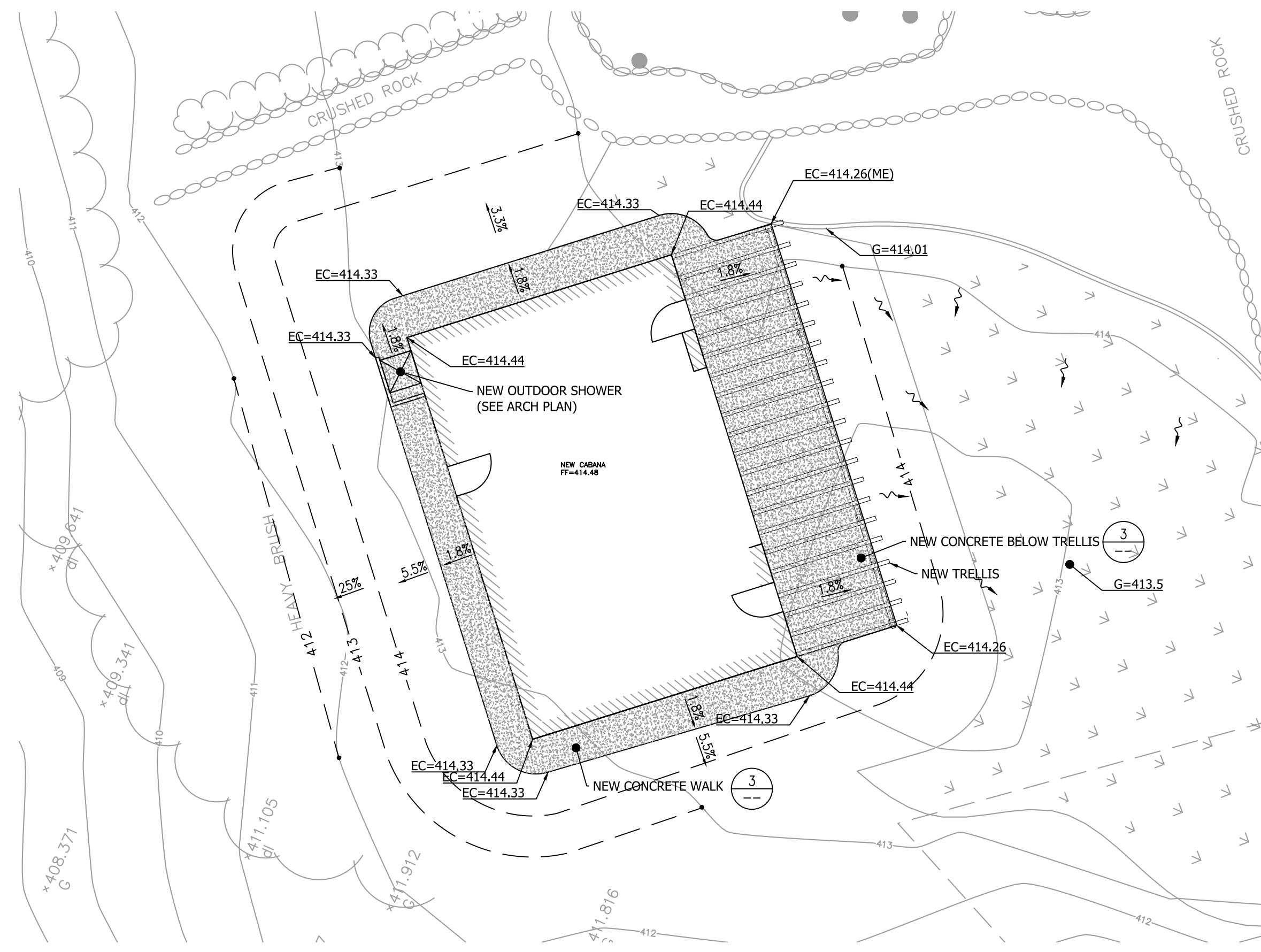
GENERAL GRADING NOTES

- ALL WORK SHALL BE IN ACCORDANCE WITH THE PROJECT'S GEOTECHNICAL REPORT.
- ALL AREAS TO RECEIVE FILL SHALL BE STRIPPED TO A DEPTH OF 6"
- ALL MATERIAL TO BE USED AS FILL WITHIN BUILDING PAD AREAS TO BE FREE OF ALL VEGETATION & FOREIGN MATTER AND SHALL BE APPROVED BY THE GEOTECHNICAL ENGINEER.
- BUILDING PADS TO BE OVEREXCAVATED TO A DEPTH OF 12" BELOW EXISTING GRADE OR PAD ELEVATION, WHICHEVER IS DEEPER. PLACE 12" OF ENGINEERED FILL IN ALL BUILDING PAD AREAS AND COMPACT TO 90% R.C.
- STRIPPINGS MAY BE PLACED IN PLANTING AREAS; ALL EXCESS STRIPPING SHALL BE HAULED OFF.
- ALL WORK SHOWN OR NOTED IN THESE PLANS SHALL BE IN STRICT ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER, ALL LOCAL, STATE AND FEDERAL MINIMUM STANDARDS AND THE LATEST EDITION OF THE UNIFORM BUILDING CODE.
- CONTRACTOR SHALL PROTECT ALL EXISTING SITE IMPROVEMENTS NOT IDENTIFIED FOR REMOVAL DURING CONSTRUCTION. CONTRACTOR SHALL REPAIR ANY DAMAGE TO AS-NEW CONDITION AT THEIR SOLE EXPENSE.
- CONTRACTOR SHALL VERIFY ALL EXISTING SITE CONDITIONS, SITE DIMENSIONS AND GRADES PRIOR TO THE START OF CONSTRUCTION.
- ALL GRADING AND RELATED WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARD REQUIREMENTS OF THE COUNTY OF SANTA CLARA.
- GRADING SLOPES FOR BOTH CUT AND FILL SHALL NOT EXCEED 2(H):1(V) UNLESS OTHERWISE DIRECTED BY THE GEOTECHNICAL ENGINEER.
- UPPER 6" OF FILL PLACED BELOW CONCRETE SLABS SHALL BE COMPACTED TO 95% RELATIVE COMPACTION, ALL OTHER FILL TO 90% RELATIVE COMPACTION.
- BASEROCK AND SUBBASE SHALL BE COMPACTED TO 95% RELATIVE COMPACTION
- ALL SOFTSCAPE GRADES ADJACENT TO (N) BUILDINGS SHALL BE 8" (MIN.) BELOW FINISH FLOOR.
- CONTRACTOR SHALL GRADE TO ENSURE DRAINAGE FLOWS AWAY FROM (N) BUILDINGS.



1 FULL SITE PLAN

Scale: 1"=40'

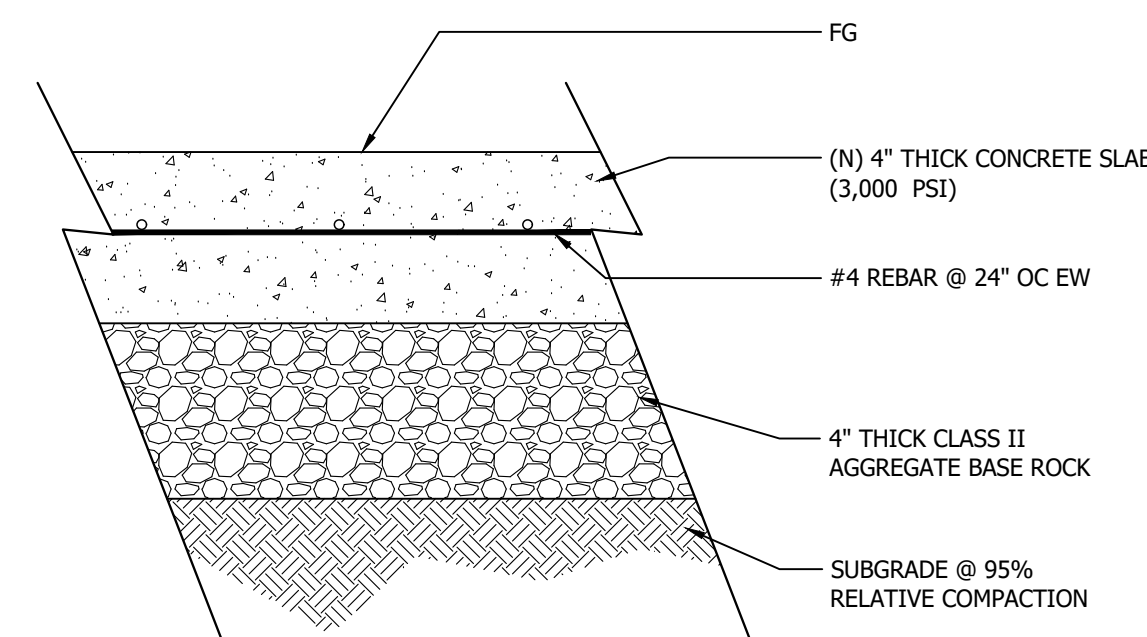


2 ENLARGED GRADING PLAN

Scale: 1"=10'

LEGEND

NEW PEDESTRIAN CONCRETE	
NEW CONTOUR W/DAYLIGHT	
EXISTING CONTOUR	



3 CONCRETE SIDEWALK SECTION

Scale: NTS

EARTHWORK QUANTITIES

NOTE: THE EARTHWORK QUANTITIES SHOWN HEREON ARE EXCLUSIVE OF WALL FOOTINGS, EXISTING PAVEMENT REMOVAL AND OVER EXCAVATION AND RECOMPACTION, UTILITY TRENCH SPOILS & SOIL EXPANSION AND CONTRACTION FACTORS.

ITEM	DESCRIPTION	CUT (cu.yds)	FILL (cu.yds)
1	EG VS. FG	0.5	94.5

NET VOLUME =
94 CU.YDS. OF FILL

THE ABOVE QUANTITIES ARE FOR INFORMATION PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE TO PROVIDE THE NECESSARY CUT AND FILL TO ACCOMPLISH FINISH GRADE SHOWN ON THESE PLANS.



REVISIONS	BY
1 SCC COMMENTS DATED 8/28/19	JW

GRADING AND DRAINAGE PLAN



ANDERSON CABANA
10430 DUKE CT GILROY, CA
APN 830-17-087

Date:	4/19/19
Scale:	1"=5'
Drawn:	JW
Job:	446-83
Sheet:	C2.1
Of	6 Sheets