

PROPERTY LINE

1. IN ACCORDANCE WITH THE CALIFORNIA PROFESSIONAL LAND SURVEYORS' ACT (BUSINESS AND PROFESSIONS CODE) CHAPTER 15 SECTIONS 8771 AND 87251, CALIFORNIA PENAL CODE 605, AND CALIFORNIA GOVERNMENT CODE 27581, THE OWNER, CONTRACTOR, AND/OR ANY PERSON PERFORMING CONSTRUCTION ACTIVITIES THAT WILL OR MAY DISTURB AN EXISTING ROADWAY/ STREET MONUMENT, CORNER STAKE, OR ANY OTHER PERMANENT SURVEYED MONUMENT AND/OR AS SHOWN ON THE PLAN SHEET SHALL ENSURE THAT A CORNER RECORD AND/OR RECORD OF SURVEY ARE FILED WITH THE COUNTY SURVEYOR OFFICE PRIOR TO DISTURBING SAID MONUMENTS. ALL DISTURBED OR DESTROYED MONUMENTS SHALL BE RESET AND FILED IN COMPLIANCE WITH SECTION 8771.

1. ALL WORK IN THE COUNTY ROAD RIGHT OF WAY REQUIRES AN ENCROACHMENT PERMIT FROM THE ROADS AND AIRPORTS DEPARTMENT. EACH INDIVIDUAL ACTIVITY REQUIRES A SEPARATE PERMIT - I.E. RETAINING WALLS, DRIVEWAY APPROACHES, TEMPORARY CONSTRUCTION ENTRANCES, FENCES, LANDSCAPING, TREE REMOVAL, STORM DRAINAGE IMPROVEMENTS, ALL UTILITY OPERATIONS (RELOCATIONS, REPLACEMENTS, ABANDONMENTS, TEMPORARY FACILITIES, AND/OR NEW FACILITIES FOR CABLE, ELECTRIC, GAS, SEWER, WATER), ETC.
2. ROADWAYS DESIGNATED AS NOT COUNTY MAINTAINED ROADS AS SHOWN UPON THIS PLAN, WILL NOT BE ELIGIBLE FOR COUNTY MAINTENANCE UNTIL THE ROADWAYS ARE IMPROVED (AT NO COST TO THE COUNTY) TO PUBLIC MAINTENANCE ROAD STANDARDS APPROVED BY THE BOARD OF SUPERVISORS AND IN EFFECT AT SUCH TIME THAT THE ROADWAYS ARE CONSIDERED FOR ACCEPTANCE INTO THE COUNTY'S ROAD SYSTEM.



NTS



COBBLE ROCK ENERGY DISSIPATOR



IMPROVEMENT	EARTHWORK QUANTITY (CUBIC YARD)		MAXIMUM DEPTH (FEET)	
	CUT	FILL	CUT	FILL
RESIDENCE	145	9	0	0
ACCESSORY STRUCTURE	—	—	0	0
POOL/HARDSCAPE	—	—	0	0
DRIVEWAY	476	27	5	1
LANDSCAPE	126	270	2	2
TOTAL	747	306		

EARTHWORK QUANTITIES AS SHOWN ON THE PLAN IS FOR INFORMATION ONLY.
CONTRACTOR TO CALCULATE HIS/HER OWN EARTHWORK QUANTITIES FOR
BIDDING PURPOSE.

AB	AGGREGATE BASE		BENCHMARK
AC	ASPHALT CONCRETE		BOUNDARY
BLDG	BUILDING		
BSL	BUILDING SETBACK LINE		CATCH BASIN
BW	BOTTOM OF WALL/BACK OF WALK		COBBLE ROCK
CED	COBBLE ROCK ENERGY DISSIPATOR		ENERGY DISSIPATOR
CG	CURB & GUTTER		CONCRETE
CO	CENTERLINE		
CO CONC	SANITARY SEWER CLEANOUT		CONTOUR: EXISTING
CONC	CONCRETE		CONTOUR: PROPOSED
CSD	COUNTRY STANDARD DETAIL		OR NEW
D	DOWNSPOUT		DESIGN GRADE
DE	DRAINAGE INLET		
DIP	DUCTILE IRON PIPE		DOWNSPOUT WITH
DS	DRIVEWAY		SLASHBLOCK
DWY	EASEMENT		DIVERSION VALVE
EA	EASEMENT		
ELEV	ELEVATION		BACKWATER VALVE
EM	ELECTRIC METER		(SEE PROJECT NOTES)
E(OH)	ELECTRIC OVERHEAD		DRAINAGE SWALE
E(UH)	ELECTRIC UNDERGROUND		EASEMENT LINE
EP	EDGE OF PAVEMENT		
EX	EXISTING		EXISTING ELEVATION
FD	FOUND		
FF	FINISH ELEVATION OF SUBFLOOR		EXISTING FENCE
FG	GROUND FINISH GRADE		
FG	GROUND FINISH GRADE		EXISTING TREE TO
FI	FIRE HYDRANT		BE REMOVED
FL	FLOW LINE		EXISTING TREE TO
G	GARAGE SLAB ELEVATION/GAS LINE		REMAIN
GM	GAS METER		FOUND IRON PIPE
HP	HIGH POINT		AT PROPERTY CORNER
INV	INVERT		
LIP	LIP OF GUTTER		FILTER FABRIC ROLLS
L	LANDSCAPE DETAIL		
LX	LANDSCAPE DETAIL		GAS METER
MAX	MAXIMUM		GRADE TO DRAIN
MH	MANHOLE		GRUY POLE
MIN	MINIMUM		
NTS	NOT TO SCALE		FIRE HYDRANT
OH	OVERHEAD		INLET
OG	ORIGINAL GROUND		
PAD	PAVEMENT FINISH GRADE		JOINT POLE
PAD	PAVEMENT FINISH GRADE		
R	PROPERTY LINE		LIGHTING
PP	POWER POLE PROP PROPOSED		LIGHTING POLE
PSE	PUBLIC SERVICE EASEMENT		
PUE	PUBLIC UTILITY EASEMENT		LOW POINT
PVMT	PAVEMENT		MAL BOX
PVC	POLYVINYL CHLORIDE		
R	RADIUS		MONUMENT WELL
RW	RETAINING WALL		
REM	REMOVE		OVERLAND FLOW
R/W	RIGHT OF WAY		DIRECTION
SC	SETBACK		
SCSD	SANTA CLARA COUNTY STANDARD DETAIL		PGE BOX
SCSRA	SANTA CLARA COUNTY ROAD & AIRPORT		PROJECT SITE
S.C.V.W.D	SANTA CLARA VALLEY WATER DISTRICT		RETAINING WALL
S.D	STORM DRAIN		RIGHT OF WAY
SDE	STORM DRAIN EASEMENT		
SE	SLOPE EASEMENT		SANITARY SEWER
SS	SANITARY SEWER/LATERAL		CLEAN OUT MANHOLE
STA	STATION		SANITARY SEWER MANHOLE
STD	STANDARD CITY DETAIL		STORM DRAIN MANHOLE
SW	SIDEWALK		
TB	TOP OF BANK		TEST PIT
TO	TOP OF CURB		
TD	TRENCH DRAIN		TOE OF FILL
TED	T ENERGY DISSIPATOR		TOE OF CUT
TEMP	TEMPORARY		TOE OF CUT
TOE	TOP OF BANK		
TG	TOE OF GRATE		TOE OF CUT
TPF	TREE PROTECTION FENCE		
TR	TOP OF WALL		TREE NUMBER
TYP	TYPICAL		
VG	VALLEY GUTTER		UTILITY: EXISTING
W	WATER		UTILITY: PROPOSED
W&K	WALKWAY		
WM	WATER METER		WATER METER
WV	WATER VALVE		WATER VALVE
			WELL
			TREE PROTECTION FENCE

Sheet C1	Overall Site Plan
Sheet C2	Grading, Drainage Plan
Sheet C2.1	Grading, Drainage Plan
Sheet C3	Driveway Profile & Sections & Details
Sheet C4	Erosion Control Plan

NOTE:
1. DISTURBED AREA = 30,392 SF = 0.7 ACRES

APPROVED FOR ISSUANCE
REFER TO ENCROACHMENT AND/OR
CONSTRUCTION PERMIT AND PLAN
COVER SHEET FOR SPECIAL
CONDITIONS AND PERMIT NUMBERS



GRAPHIC SCALE



(IN FEET)
1 inch = 60 ft.

ENGINEERING

598 E Santa Clara St #270
San Jose, CA 95112
Phone: (408) 806-7187
Fax: (408) 583-4006



ACT NO. _____ PROJECT NO. _____
California

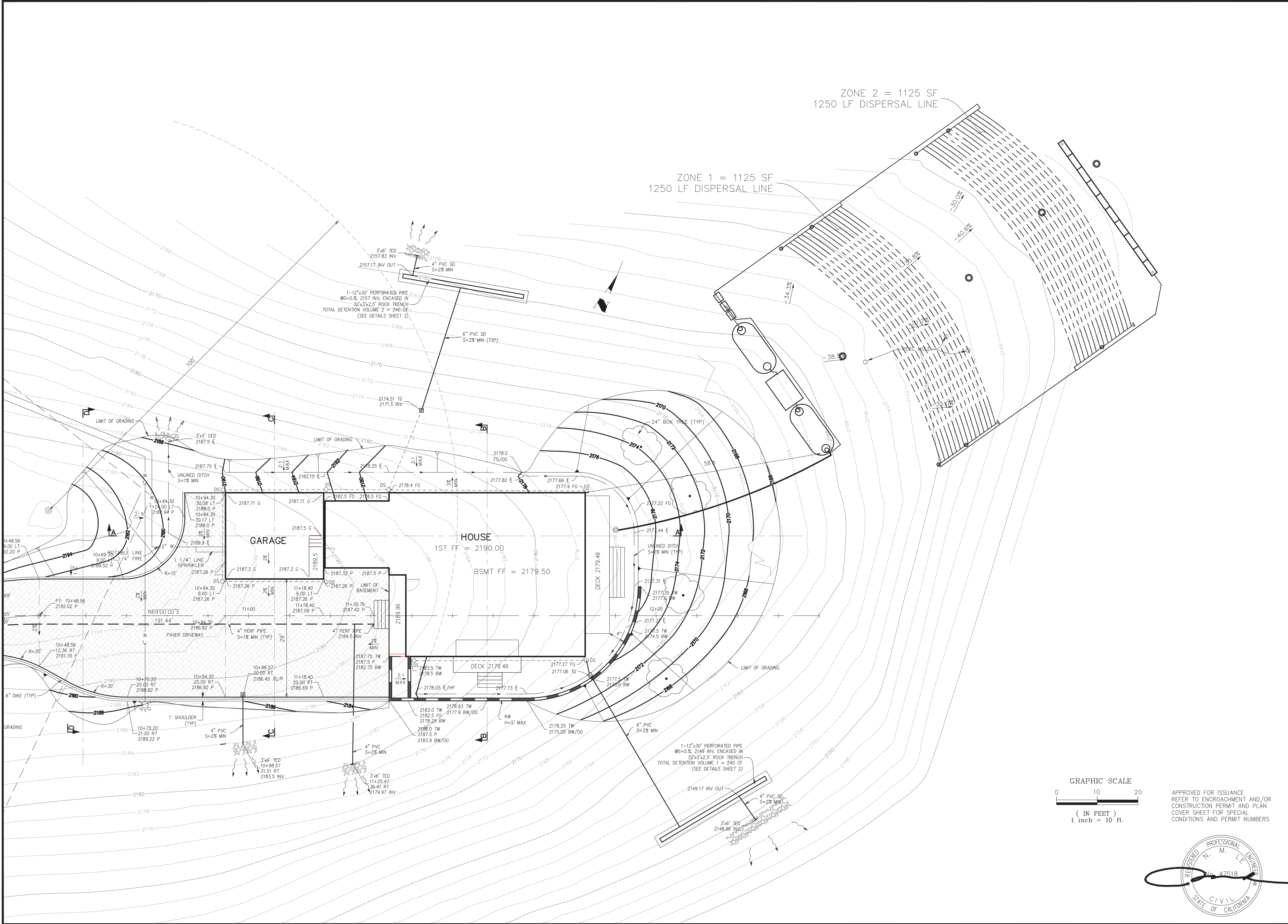
C1

COUNTY FILE NO. : 11191-18BA-18DR

DRAWING NO. C2

SHT NO. 2 OF 2

FILE NO.

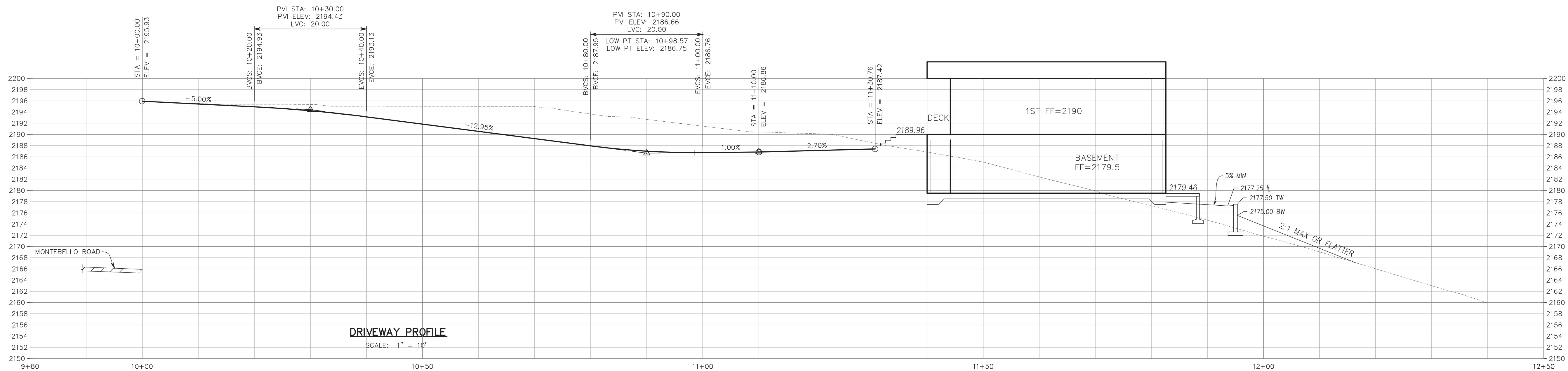


APPLICANT: CHEN

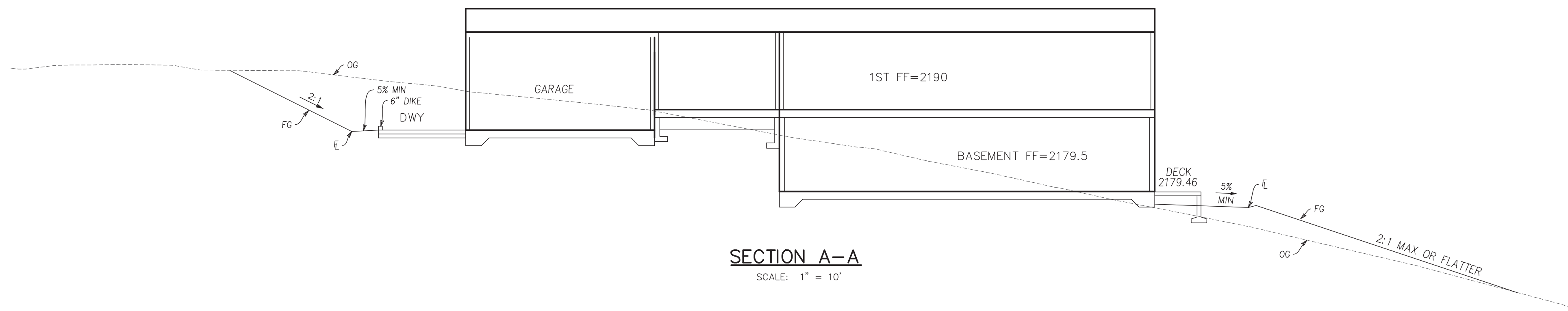
ROAD NAME : MONTEBELLO ROAD

COUNTY FILE NO. : 11191-18BA-18DR

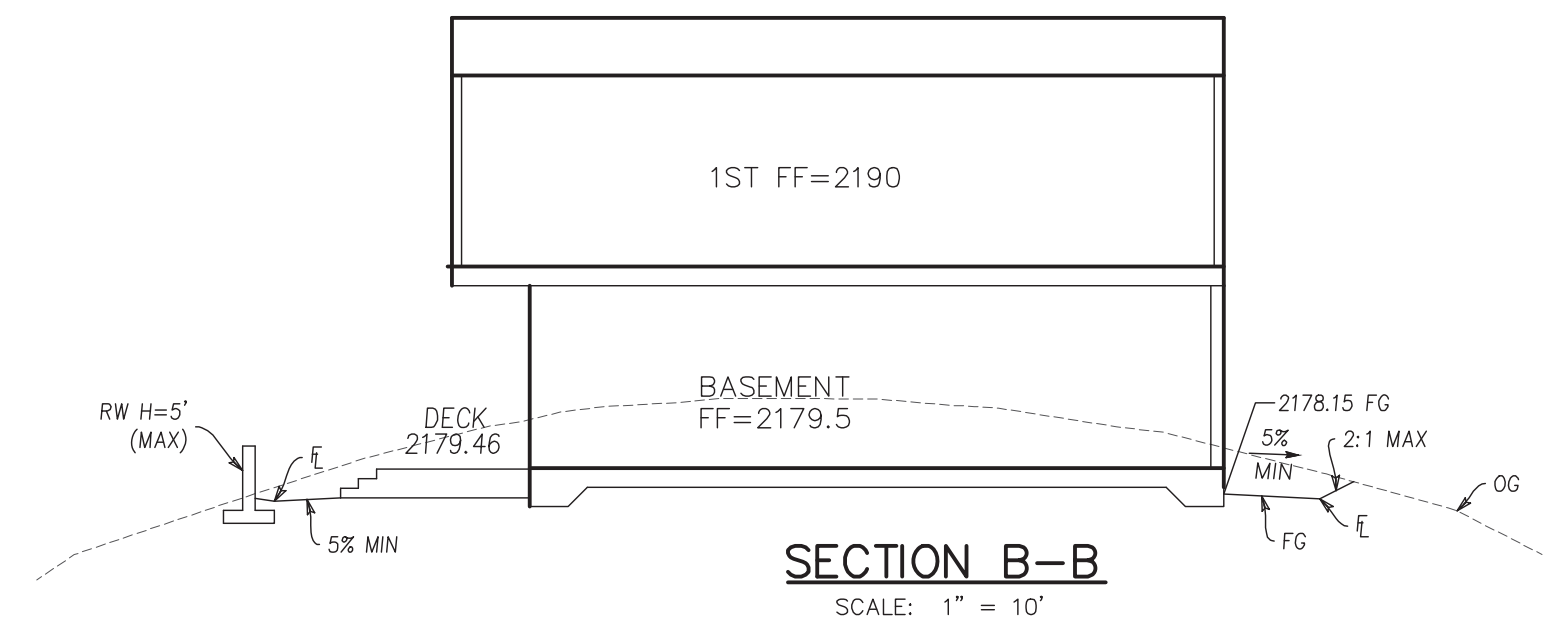
DRAWING NO.		PROJECT NO.		CONTRACT NO.	
C2.1		17085 MONTEBELLO ROAD APN 351-40-001		California	
SHEET NO.		3 OF 5		Cupertino	
DESIGNED		DATE		REVISIONS	
PT		05/27/20		BY	
DRAWN		DATE		APPRO'D	
SCALE		1"=10'		DATE	
NL		CHECKED		NO.	
05/27/20		05/27/20		05/27/20	



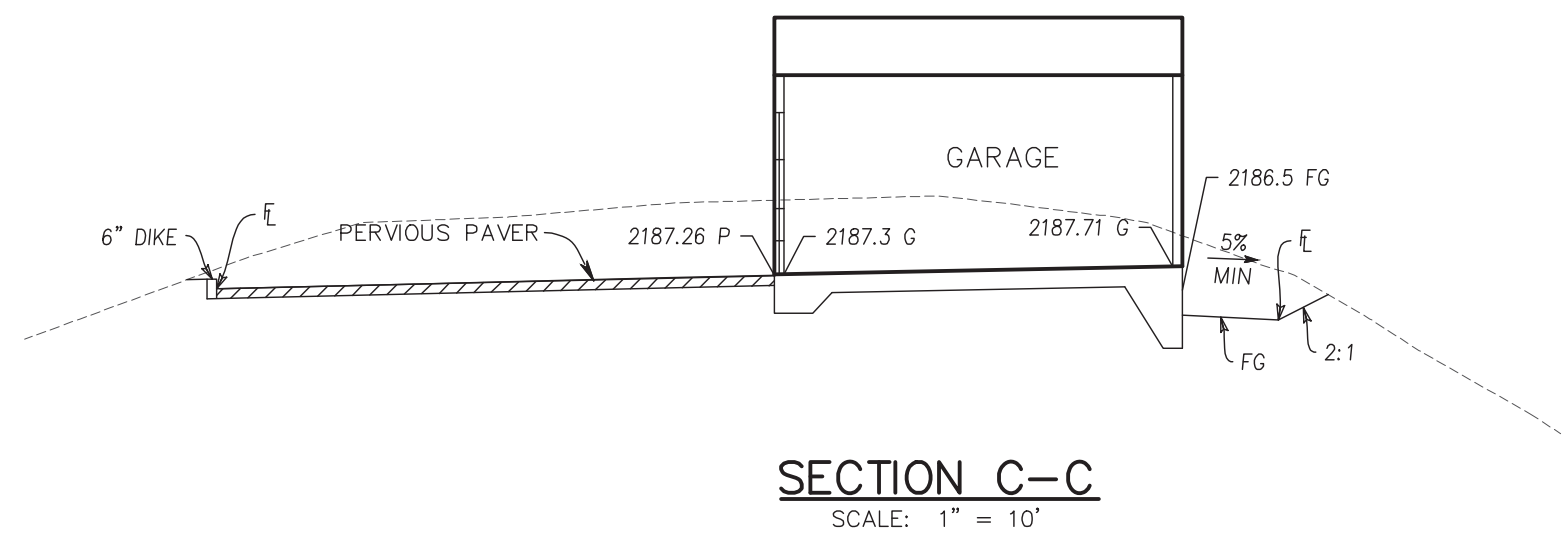
DRIVEWAY PROFILE
SCALE: 1" = 10'



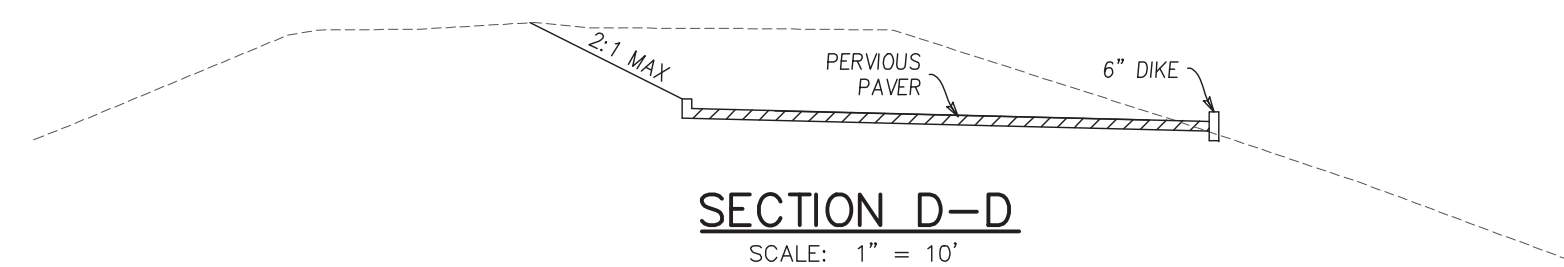
SECTION A-A
SCALE: 1" = 10'



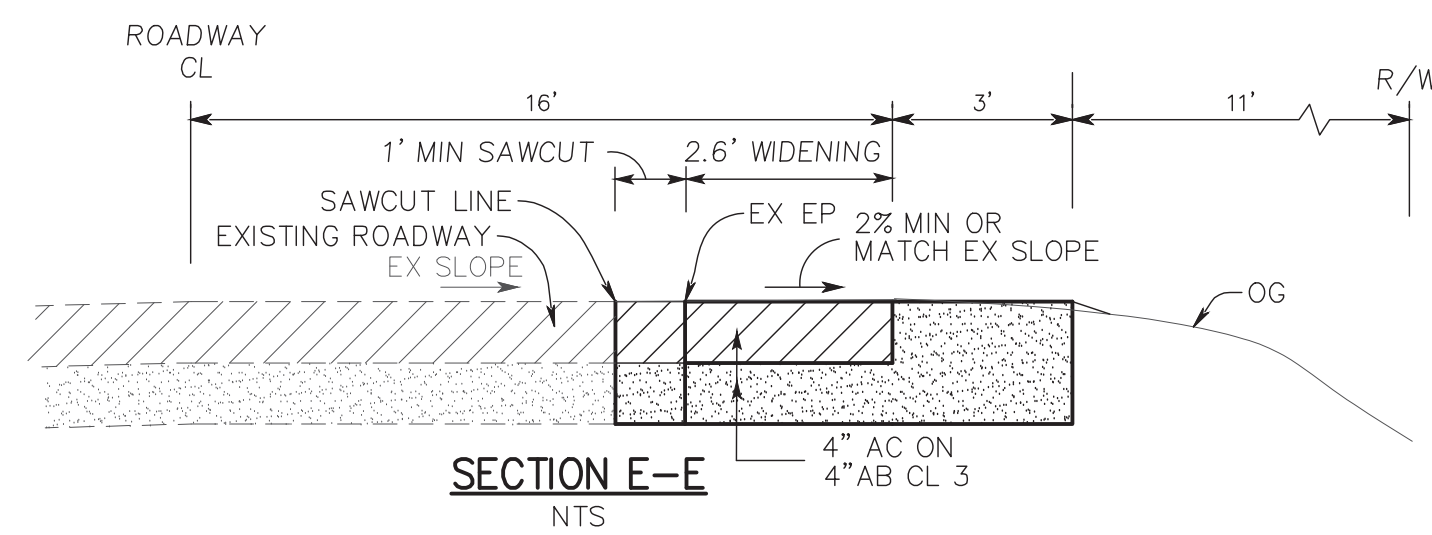
SECTION B-B
SCALE: 1" = 10'



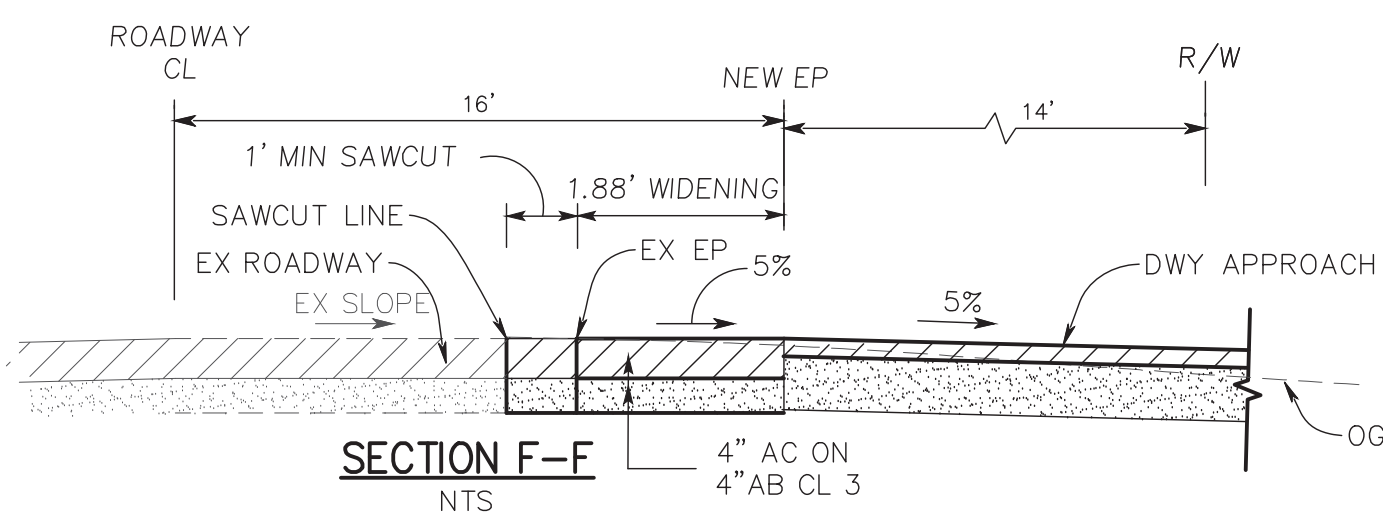
SECTION C-C
SCALE: 1" = 10'



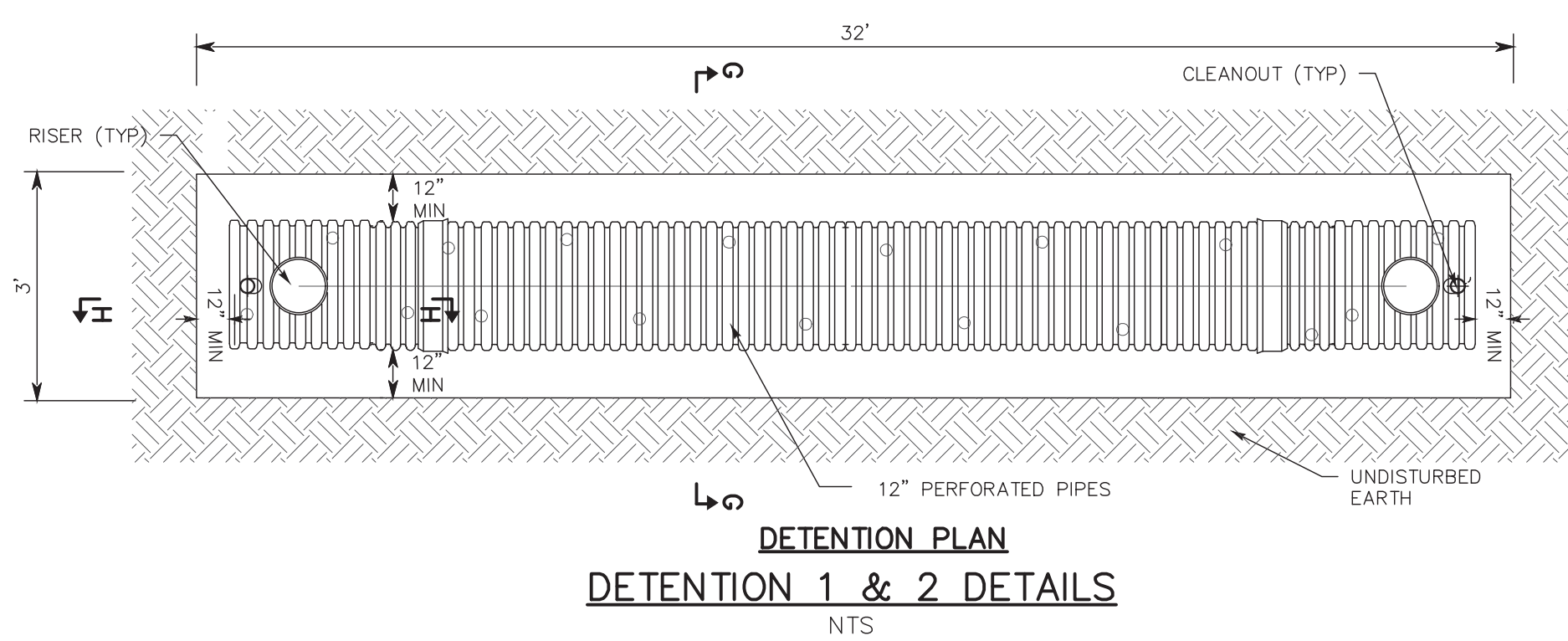
SECTION D-D
SCALE: 1" = 10'



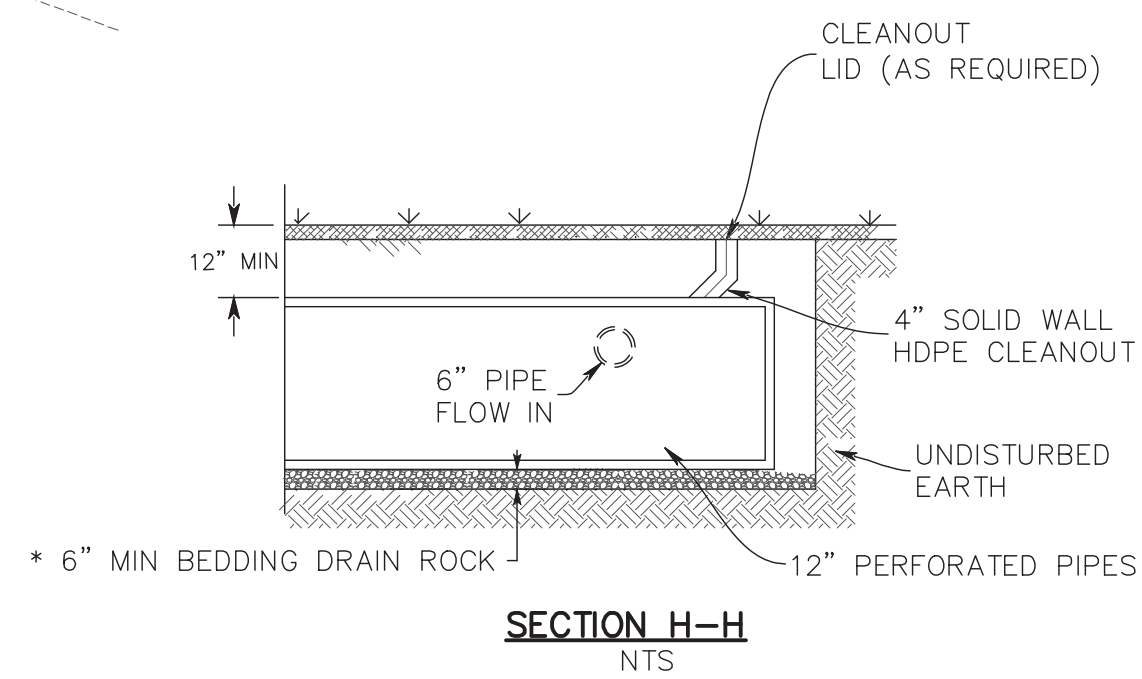
SECTION E-E
NTS



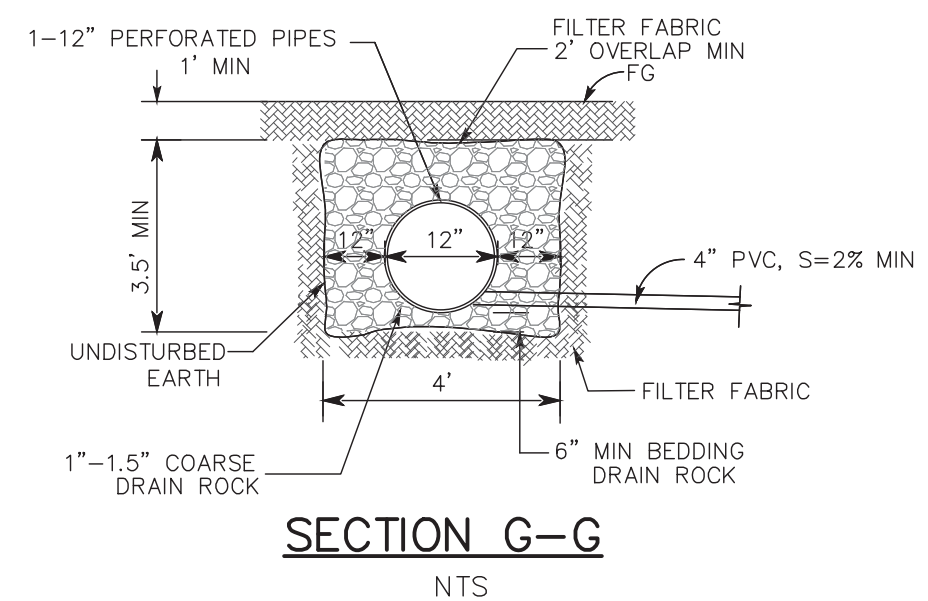
SECTION F-F
NTS



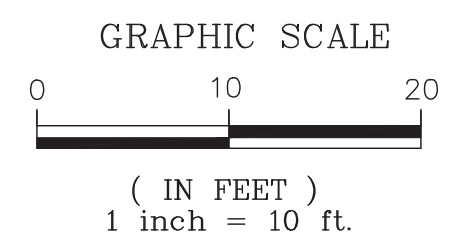
DETENTION PLAN
DETENTION 1 & 2 DETAILS
NTS



SECTION H-H
NTS



SECTION G-G
NTS



APPROVED FOR ISSUANCE
REFER TO ENCROACHMENT AND/OR
CONSTRUCTION PERMIT AND PLAN
COVER SHEET FOR SPECIAL
CONDITIONS AND PERMIT NUMBERS



DESIGNED	DATE	DRAWN	DATE	CHECKED	DATE	BY	DATE	REVISIONS	NO.
DB	05/27/20	PT	05/27/20	NL	05/27/20				

05/27/20	05/27/20	05/27/20	05/27/20	05/27/20	05/27/20	05/27/20	05/27/20	05/27/20	05/27/20
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------

LE ENGINEERING
598 E Santa Clara St #270
San Jose, CA 95112
Phone: (408) 806-7187
Fax: (408) 583-4006

DRIVEWAY PROFILE, SECTIONS AND DETAILS
LANDS OF CHEN
17085 MONTEBELLO ROAD
APN 351-40-001
California
Cupertino
DRAWING NO. **C3**
SHEET NO. **4** OF **5**
FILE NO. **11191-18BA-18DR**

