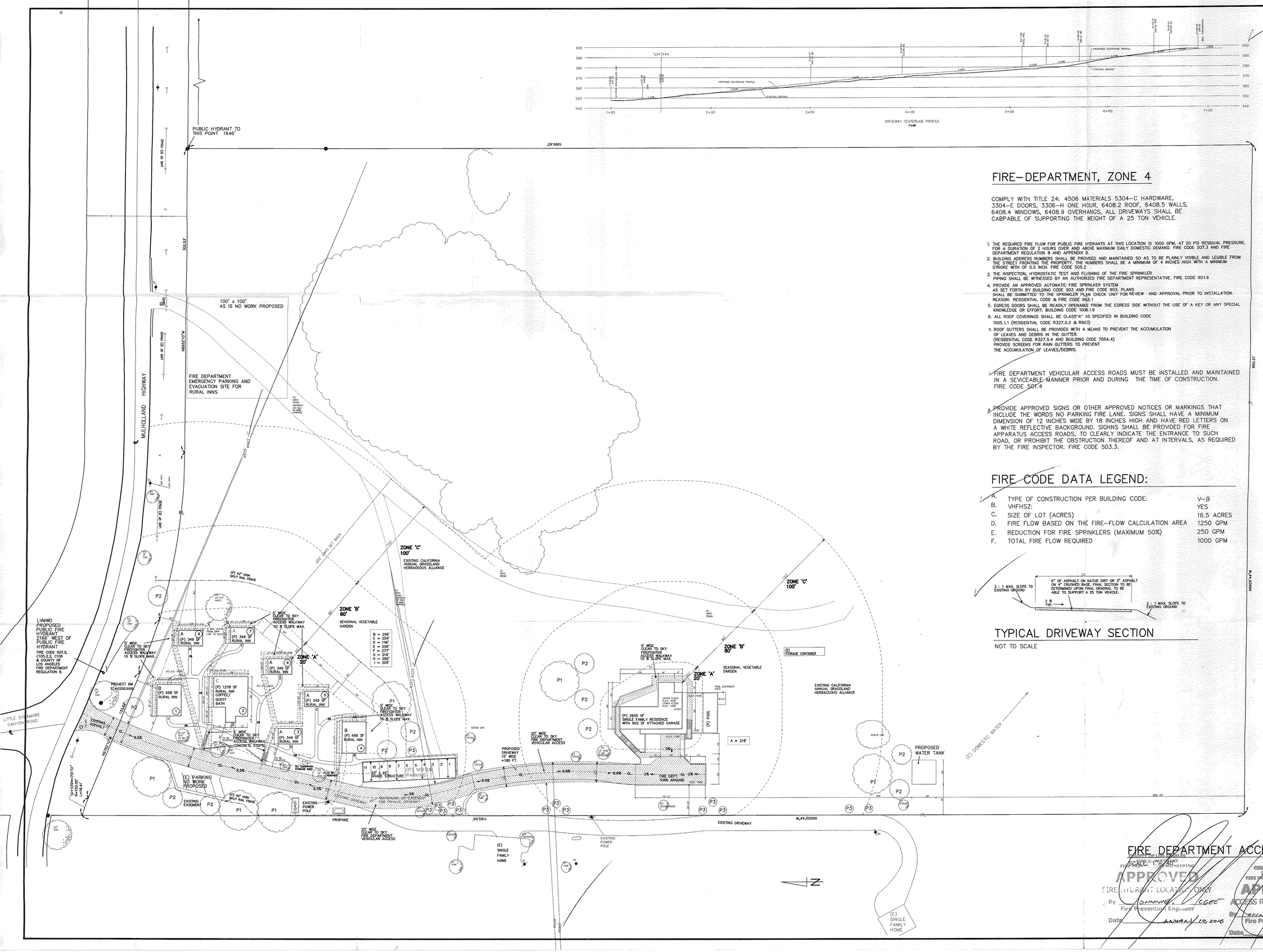


FIRE–DEPARTMENT, ZONE 4

COMPLY WITH TITLE 24: 4506 MATERIALS 5304–C HARDWARE, 3304–E DOORS, 3306–H ONE HOUR, 6408.2 ROOF, 6408.5 WALLS, 6408.4 WINDOWS, 6408.9 OVERHANGS, ALL DRIVEWAYS SHALL BE CABPABLE OF SUPPORTING THE WEIGHT OF A 25 TON VEHICLE.

1. THE REQUIRED FIRE FLOW FOR PUBLIC FIRE HYDRANTS AT THIS LOCATION IS 1000 GPM, AT 20 PSI RESIDUAL PRESSURE, FOR A DURATION OF 2 HOURS OVER AND ABOVE MAXIMUM DAILY DOMESTIC DEMAND. FIRE CODE 507.3 AND FIRE DEPARTMENT REGULATION 8 AND APPENDIX B.
2. BUILDING ADDRESS NUMBERS SHALL BE PROVIDED AND MAINTAINED SO AS TO BE PLAINLY VISIBLE AND LEGIBLE FROM THE STREET FRONTING THE PROPERTY. THE NUMBERS SHALL BE A MINIMUM OF 4 INCHES HIGH WITH A MINIMUM STROKE WITH OF 0.5 INCH. FIRE CODE 505.2
3. THE INSPECTION, HYDROSTATIC TEST AND FLUSHING OF THE FIRE SPRINKLER PIPING SHALL BE WITNESSED BY AN AUTHORIZED FIRE DEPARTMENT REPRESENTATIVE. FIRE CODE 901.6
4. PROVIDE AN APPROVED AUTOMATIC FIRE SPRINKLER SYSTEM AS SET FORTH BY BUILDING CODE 903 AND FIRE CODE 903. PLANS SHALL BE SUBMITTED TO THE SPRINKLER PLAN CHECK UNIT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION. REASON: RESIDENTIAL CODE & FIRE CODE 903.1
5. EGRESS DOORS SHALL BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. BUILDING CODE 1008.1.9
6. ALL ROOF COVERINGS SHALL BE CLASS"A" AS SPECIFIED IN BUILDING CODE 1505.1.1 (RESIDENTIAL CODE R327.5.2 & R903)
7. ROOF GUTTERS SHALL BE PROVIDED WITH A MEANS TO PREVENT THE ACCUMULATION OF LEAVES AND DEBRIS IN THE GUTTER. (RESIDENTIAL CODE R327.5.4 AND BUILDING CODE 705A.4) PROVIDE SCREENS FOR RAIN GUTTERS TO PREVENT THE ACCUMULATION OF LEAVES/DEBRIS.

FIRE DEPARTMENT VEHICULAR ACCESS ROADS MUST BE INSTALLED AND MAINTAINED IN A SEVICEABLE MANNER PRIOR AND DURING THE TIME OF CONSTRUCTION. FIRE CODE 501.4

PROVIDE APPROVED SIGNS OR OTHER APPROVED NOTICES OR MARKINGS THAT INCLUDE THE WORDS NO PARKING FIRE LANE. SIGNS SHALL HAVE A MINIMUM DIMENSION OF 12 INCHES WIDE BY 18 INCHES HIGH AND HAVE RED LETTERS ON A WHITE REFLECTIVE BACKGROUND. SIGHNS SHALL BE PROVIDED FOR FIRE APPARATUS ACCESS ROADS, TO CLEARLY INDICATE THE ENTRANCE TO SUCH ROAD, OR PROHIBIT THE OBSTRUCTION THEREOF AND AT INTERVALS, AS REQUIRED BY THE FIRE INSPECTOR. FIRE CODE 503.3.

FIRE CODE DATA LEGEND:

A.	TYPE OF CONSTRUCTION PER BUILDING CODE:	V–B
B.	VHFHSZ:	YES
C.	SIZE OF LOT (ACRES)	16.5 ACRES
D.	FIRE FLOW BASED ON THE FIRE–FLOW CALCULATION AREA	1250 GPM
E.	REDUCTION FOR FIRE SPRINKLERS (MAXIMUM 50%)	250 GPM
F.	TOTAL FIRE FLOW REQUIRED	1000 GPM

TYPICAL DRIVEWAY SECTION

NOT TO SCALE

FIRE DEPARTMENT ACCESS PLAN

SCALE: 1"=40'

COUNTY OF LOS ANGELES FIRE DEPARTMENT FIRE PREVENTION ENGINEERING
APPROVED
FIRE HYDRANT LOCATION ONLY
By JOHN WILCOX CGCE
Fire Prevention Engineer
Date JANUARY 19, 2016

COUNTY OF LOS ANGELES FIRE DEPARTMENT FIRE PREVENTION ENGINEERING
APPROVED
ACCESS REQUIREMENTS ONLY
By JOHN WILCOX CGCE
Fire Prevention Engineer
Date JANUARY 19, 2016

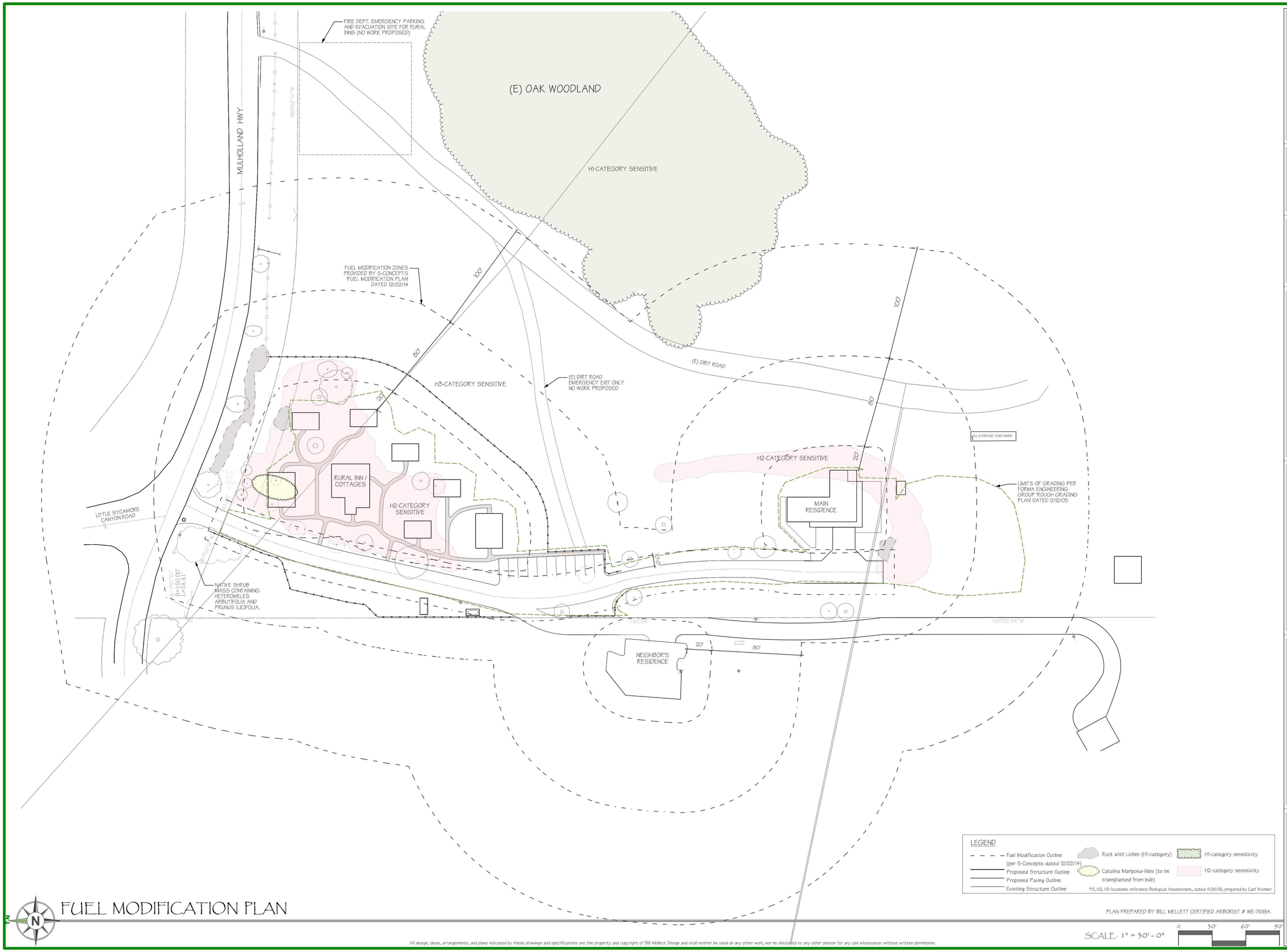
REV: 2–28–2015
REV: 3–5–2015
REV: 3–23–2015
REV: 4–20–2015
REV: 10–5–2015
REV: 12–22–2015

FIRE DEPARTMENT ACCESS PLAN

S–CONCEPTS
TEL: (805) 499–7827

EVERETT & DEANNE ROLLINS SINGLE FAMILY HOME
VISITOR SERVING RURAL INNS
33528 MULHOLLAND HWY
MALIBU, CA 90265, PHONE: 310 457 2048

DATE: 12–22–2014
SCALE: 1"=40'
DRAWN: U.BUERLI
JOB: ROLLINS
SHEET
F–1
OF 1 SHEET



FUEL MODIFICATION PLAN

PLAN PREPARED BY BILL MELLETT CERTIFIED ARBORIST # WE-7619A

SCALE: 1" = 30' - 0"

0 30' 60' 90'

REVISIONS

UPDATED L1.0 01/20/16

SHEET TITLE: FUEL MODIFICATION PLAN

PROJECT: ROLLINS RESIDENCE / RURAL INN
33528 MULHOLLAND HWY
MALIBU, CA 90265

BILL MELLETT DESIGN
LANDSCAPE ARCHITECTURE
P.O. BOX 74
CARPINTERIA, CA 93014
BILL MELLETT DESIGN IS A DIVISION OF ENCINO HILL INC.
BMDLA.COM
(805) 640-0168

DATE: 07/28/2016
SCALE: 1"=30'
DRAWN: WLM
JOB: 1547
SHEET: L2.1

03 of 09 Sheets

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