



CONSTRUCTION NOTES

- 1 GRADED AREA (CUT/FILL) PER GRADING NOTES.
- 2 PROPOSED AREA DRAIN.
- 3 PROPOSED 4" P.V.C. DRAINAGE PIPE. CONNECT TO EXISTING DRAIN.
- 4 EXISTING 4" P.V.C. DRAINAGE PIPE. PER DETAIL "C", SHEET 3 WITH CONCRETE ANCHOR PER DETAIL "D", SHEET 3.
- 5 PROPOSED STORM DRAIN UNWALLED.
- 6 PROPOSED 24" DRAINAGE PIPE. 24" DRAINAGE PIPE TO EXISTING 24" PIPE.
- 7 PROPOSED CONNECTION OF NEW 24" DRAINAGE PIPE.
- 8 REMOVE AND CAP EXISTING 24" DRAINAGE PIPE.
- 9 PROPOSED RETAINING WALL. HEIGHTS PER PLAN.
- 10 EXISTING 24" P.V.C. DRAINAGE PIPE. PER DETAIL "E", SHEET 3. REPAIR/REPLACE IN PLACE IN SENSITIVE AREA. LINE TO BE REMOVED UNDER PROPOSED RESIDENCE.
- 11 PROPOSED STAIRS PER PLAN.
- 12 PROPOSED 4" SEWER LINE.
- 13 PROPOSED DEBRIS LAYER OVER EXISTING GROUND.
- 14 PROPOSED CONNECTION OF 4" P.V.C. DRAINAGE PIPE TO PROPOSED 24" STORM DRAIN.
- 15 GRADED AREA OF 1 1/2' OF FILL FOR RESOURCE CAPPING PER GRADING NOTES.
- 16 EXISTING LAWN AREA/POUCH AREA TO BE REMOVED AND REPLACED WITH NATIVE PLANTING PER LANDSCAPE RECOMMENDATIONS.
- 17 EXISTING TREE TO BE REMOVED.
- 18 EXISTING TREE TO BE RELOCATED ON SITE.

LEGEND

- EXISTING ROOFS
- PROPOSED ROOFS PARCEL B
- PROPERTY BOUNDARY
- PROPOSED GRADING LIMITS PARCEL A
- PROPOSED GRADING LIMITS PARCEL B
- BUILDING ENVELOPE
- DEVELOPMENT EXCLUSION AREA
- 7 1/2' BLUFF RETREAT AND OF SAFETY SETBACK
- BLUFF RETREAT SETBACK
- 10' REPAIR/RETAIN SETBACK
- TOP OF BANK/EDGE OF SEPARATION
- EXISTING MAJOR CONTIGUOUS PARCEL A
- EXISTING MAJOR CONTIGUOUS PARCEL B
- EXISTING CONTROL
- EXISTING TREE
- PROPOSED CATCH BASIN
- PROPOSED AREA DRAIN
- PROPOSED STORM DRAIN UNWALLED
- EXISTING UTILITY POLE
- PROPOSED STORM DRAIN
- PROPOSED FLOWLINE
- EXISTING FLOWLINE
- PROPOSED FENCE
- EXISTING WATERLINE
- EXISTING OVERHEAD WIRE
- PROPOSED STAIRS
- PROPOSED WALL
- EXISTING GRADE
- FINISH FLOOR
- PROPOSED FINISH FLOOR
- HIGH POINT
- INVERT

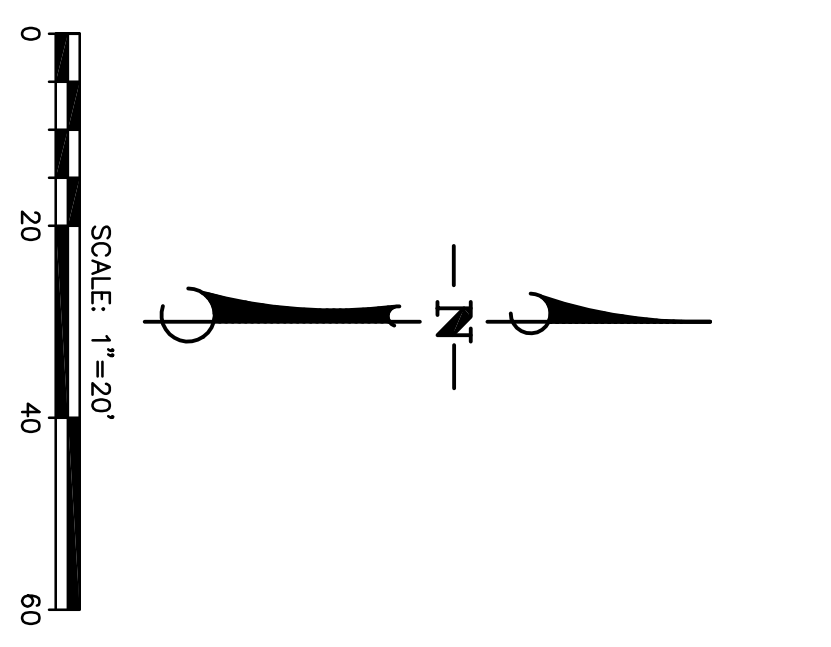
ABBREVIATIONS

- ES EXISTING GRADE
- FF FINISH FLOOR
- PF PROPOSED FINISH FLOOR
- HP HIGH POINT
- INV INVERT

EARTHWORK QUANTITIES

HOUSE GRADING
 CUT: 1,031 CUBIC YARDS
 FILL: 2,025 CUBIC YARDS
 NET: 994 CUBIC YARDS FILL
RESIDUAL CLOSING EARTHWORK
 FILL: 415 CUBIC YARDS
 NET: 415 CUBIC YARDS FILL
TOTAL
 2,446 CUBIC YARDS FILL

PLEASE NOTE THAT THERE MAY BE SOME DISCREPANCY BETWEEN THE ABOVE TORO CREEK PHOTOGRAMMETRY TECHNIQUE. THIS IS DUE TO THE LIMITATIONS OF THE



NO.	DATE	REVISIONS

DESIGN: AND CHECKED: JENI
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PROJECT: 11CDH-00000-00054
 PROJECT ENGINEER: JES
 COUNTY OF SANTA BARBARA, CA
 REVIEWED BY: JES
 SIGNATURE: _____ DATE: _____

PROJECT NO. 17189-03
 SHEET 2 OF 3
 PLAN DATE 11/5/2013