



- CONSTRUCTION NOTES:**
1. INSTALLATION AREA OF DEWATERING PIPES IN EXCAVATED DRILL PITS.
 2. AREA FOR EXIST STRUCTURES FOR DEWATERING PIPES OUTLET.
 3. EXISTING DRAIN.
 4. PERMANENT DRAIN INLET STRUCTURE.
 5. DEWATERING DRAINS, SEE PROFILE IN APPENDIX B.
 6. LOCATE VERTICAL ALIGNMENT OF ALL BORING BASED ON INCLINOMETER DATA FOUND IN FINAL ADDENDUM TO GEOTECHNICAL REPORT BY SHANNON AND WILSON, DATED DECEMBER 19, 2012.
 7. GROUND ANCHOR (TYP.) IS SHOWN FOR INFORMATION ONLY. FOR AS-BUILT LOCATIONS OF GROUND ANCHOR, SEE GEOTECHNICAL CONSTRUCTION OBSERVATION REPORT FOR GROUND ANCHOR.

LINE/TYPE LEGEND

PERFORATED PIPE	---
CENTERLINE	---
EXISTING CONTOURS	---
CENTERLINE EX. STORM DRAIN PIPE	---
ABANDONED 8" WATER LINE	---
ABANDONED 8" WATER LINE	---
EXISTING GAS LINE	---
EXISTING 8" WATER LINE	---
EX. 8" SEWER LINE	---
RIGHT OF WAY LINE	---
LIMIT OF LANDSLIDE	---
UPPER DRAIN PERFORATED PIPE	---
LOWER DRAIN PERFORATED PIPE	---

LEGEND:

ABAND.	ABANDONED
BM	BENCHMARK
B	BORING
EL	ELEVATION
EX	EXISTING
INW	INVERT
M/W	MONITORING WELL
P/L	PROPERTY LINE
C/L	CENTERLINE
N/O	NORTH OFFSET
S/O	SOUTH OFFSET
SS	SANITARY SEWER
SD	STORM DRAIN

SYMBOLS

	EX. PALM
	EX. TREE
	EX. POWER POLE
	BORING
	MONITORING WELL

AS-BUILT

WAGNER ENGINEERING & SURVEY, INC.
 10933 PRATHERNA STREET SUITE 100 NORTHridge CA 91343-4502
 TEL: 818.772.2343 FAX: 818.702.4671

CITY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS BUREAU OF ENGINEERING

VERTICAL CONTROL: FB 40731 PG 277-281, NGVD1929, 1985 ADJ
 HORIZONTAL CONTROL: FB 40731 PG 277-281

SHEET TITLE: **DEWATERING DRAIN AS-BUILT PLAN**

PROJECT: **WHITE POINT LANDSLIDE**

ADDRESS: PASEO DEL MAR BETWEEN S. WEYMOUTH AVENUE AND 2,700 WEST OF S. WEYMOUTH AVENUE, LOS ANGELES, CA 90732

DATE: 12/06/12

INDEX NO. _____

STRUCTURE NO. _____

GARY LEE MOORE, P.E. CITY ENGINEER

DESIGN GROUP: _____

ENGINEER: STEPHANE WAGNER LIC. NO. C-046978 DATE: 07-01-14

DESIGNED BY: FELIX MIRANDA/DAVID BEJARANO DATE: 07-01-14

DRAWN BY: DAVID BEJARANO DATE: 07-01-14

CHECKED BY: FELIX MIRANDA DATE: 07-01-14

APPROVED BY: _____

STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER

Felix Miranda

CIVIL

NO. 40889

REVISIONS:

NO.	REVISIONS	DATE

ENGINEERING

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