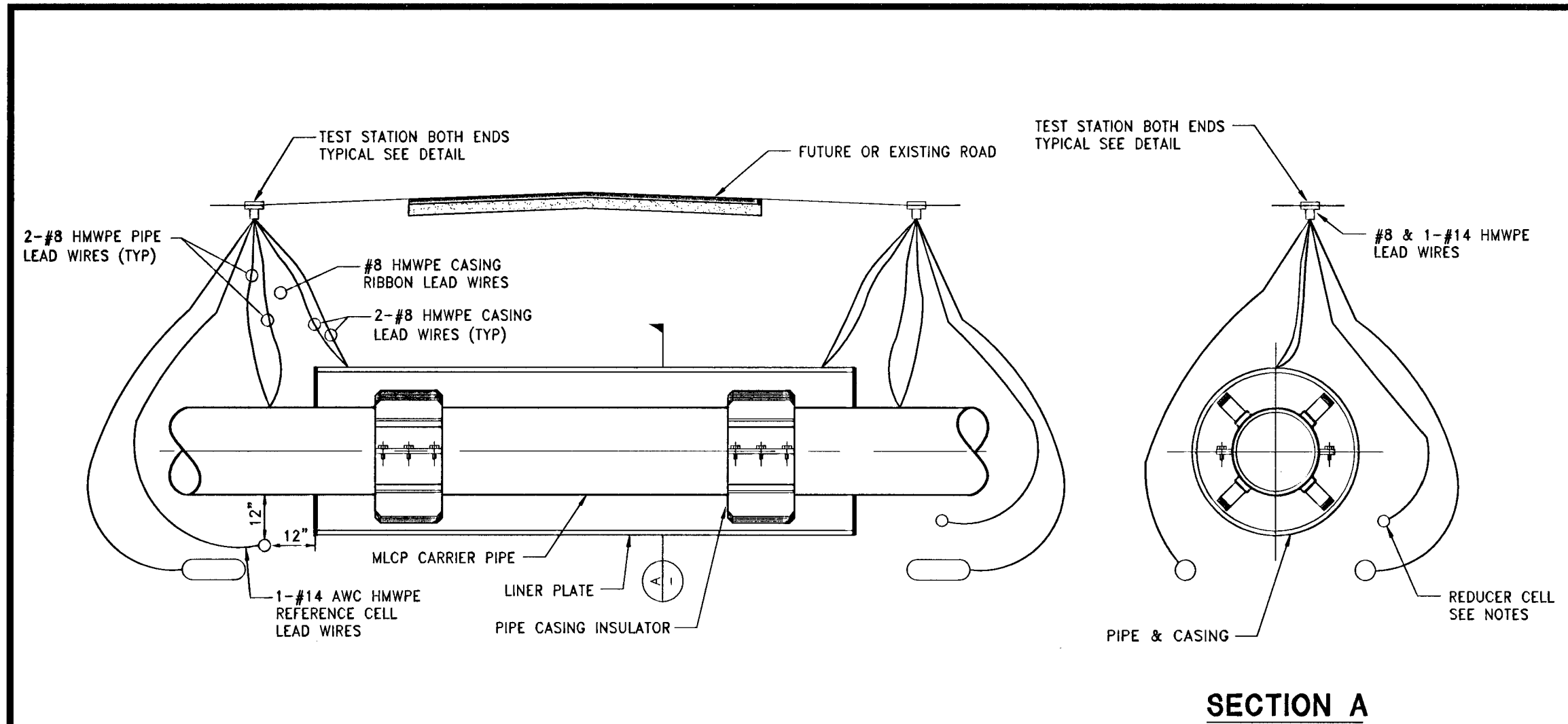
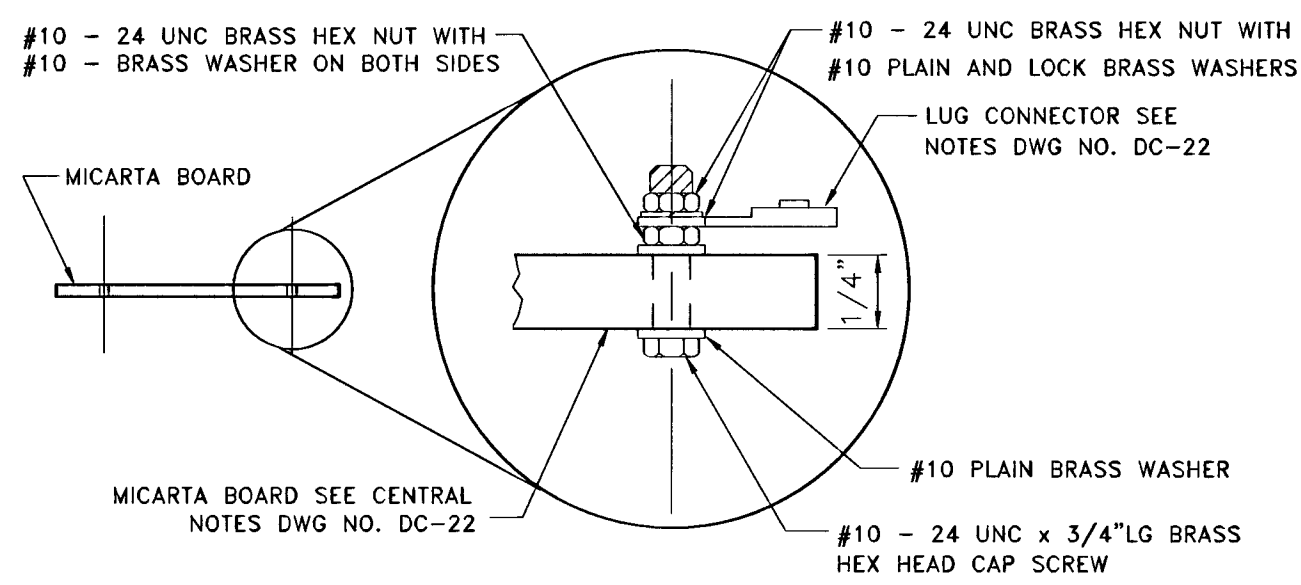
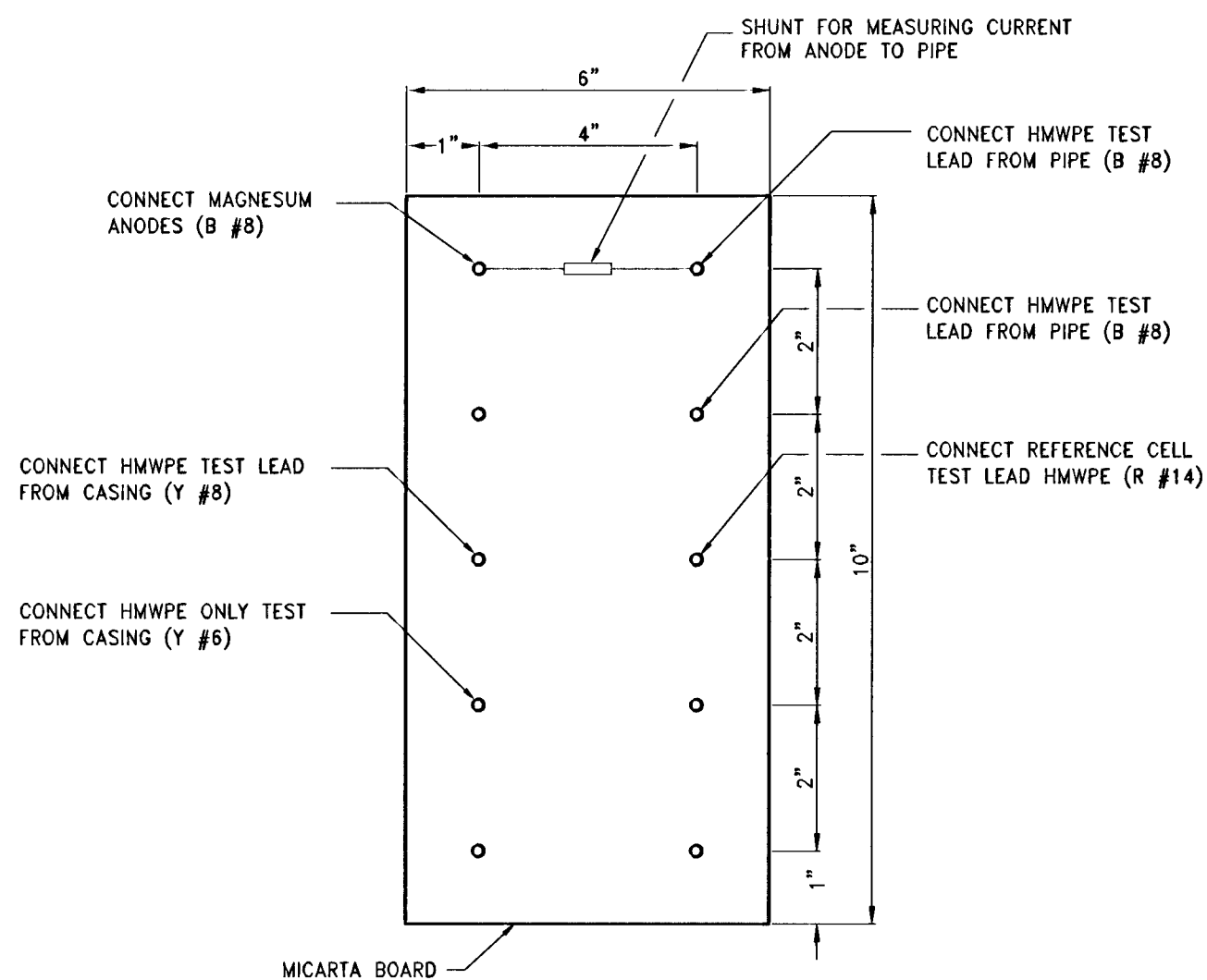




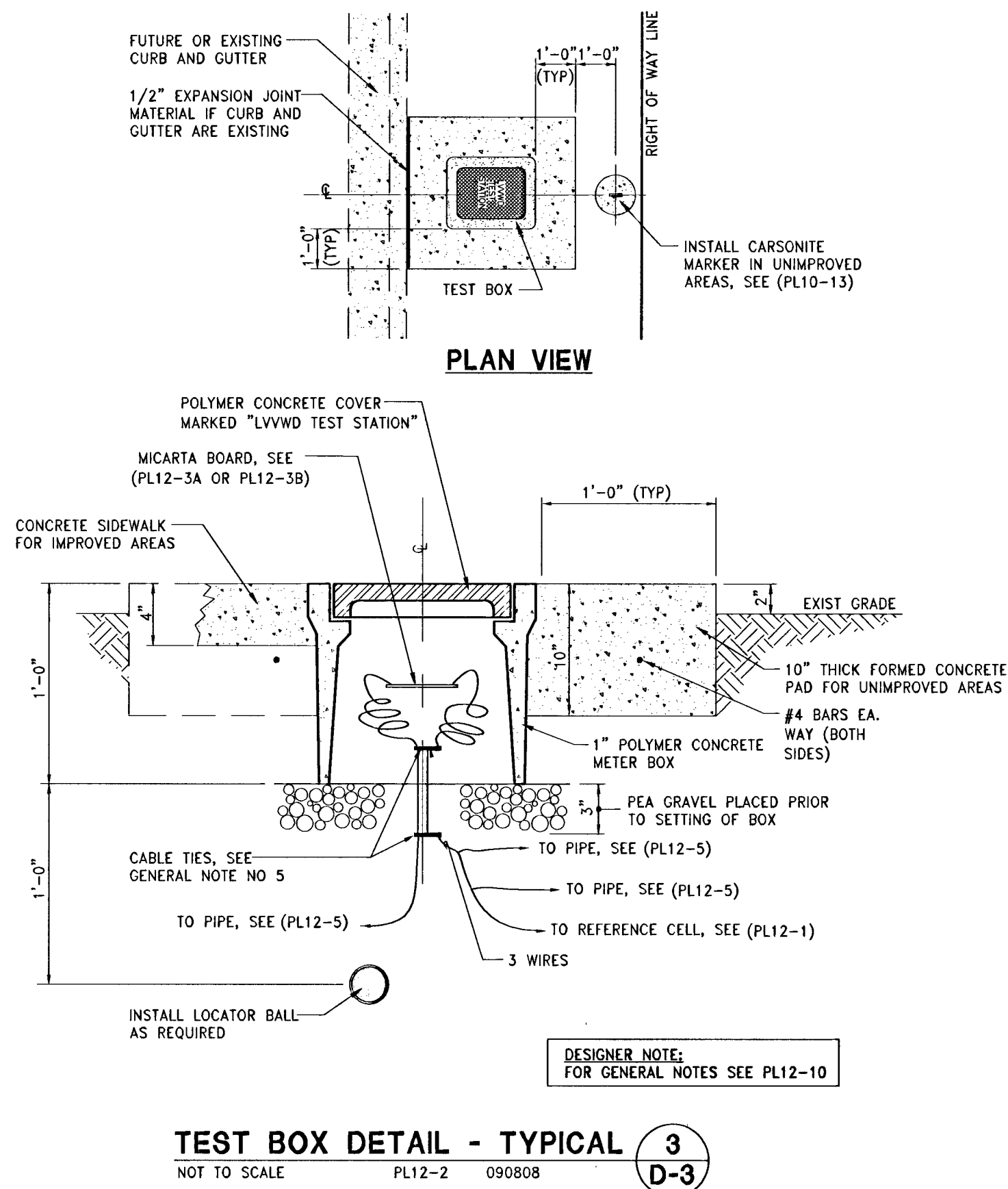
TYPICAL TYPE 3 TEST STATION INSTALLATION AT CASINGS 1
NOT TO SCALE D-3



TYPICAL LUG AND STUD CONNECTION
NOT TO SCALE



ROBINSON LATERAL PIPE CASING DETAIL
CATHODIC PROTECTION TYPE C - ROBINSON PIPE CASING TEST STATION 2
NOT TO SCALE D-3



TEST BOX DETAIL - TYPICAL 3
NOT TO SCALE PL12-2 090808 D-3

GEOTECHNICAL NOTE:

A GEOLOGIST OR GEOTECHNICAL ENGINEER SHALL BE ON SITE DURING EXCAVATION AND MASS GRADING OPERATIONS TO EXAMINE THE SOIL CHARACTERISTICS AND GEOLOGICAL CONDITIONS ENCOUNTERED, AND TO PROVIDE PROFESSIONAL ADVICE TO THE OWNER IN THE EVENT THAT UNANTICIPATED SOIL PROBLEMS ARISE AND/OR SUBSURFACE SITE CONDITIONS ARE FOUND TO BE SIGNIFICANTLY DIFFERENT THAN DEFINED BY PRE EXPLORATION AND TESTING.

WALL & SCARP NOTE:

1. CONTRACTOR TO CONSTRUCT ALL SCARP AND MAINTAIN PROPER COVER OVER AND FROM ALL WALL FOOTINGS PER THE SOILS REPORT REFERRED TO ON THE GRADING PLANS. REPORT ANY PROBLEMS IN DOING SO TO THE DEVELOPER AND THE ENGINEER IMMEDIATELY.
2. SCARP LESS THAN 1" VERTICAL NOT SHOWN ON PLANS.
3. ALL WALL ALIGNMENTS SHALL FOLLOW SIGHT VISIBILITY ZONE ALIGNMENT AND REMAIN OUTSIDE OF SIGHT VISIBILITY ZONE.

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307V1073

APPROVED FOR CONSTRUCTION

DATE: 10/23/13 PROJECT# 114708

TOLL NORTH LV, LLC

1140 TOWN CENTER DRIVE SUITE 250
LAS VEGAS, NV 89144

PHONE: 702-243-9800 FAX: 702-243-9810

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IMPROVEMENT PLANS FOR SAVONA UNIT 2

A SINGLE FAMILY RESIDENTIAL SUBDIVISION

GRADING DETAILS (SHEET 3 OF 3)

JOHN I. LAND
Exp. 12/31/2013
CIVIL
No. 16441

10/21/2013

DRAWING

D-3

SHT 7 OF 21

HTE#

13-18613