

0 10 20 40

1" = 20'

MAY 24, 2011



THE AERIAL PHOTOGRAPH USED FOR THIS DRAWING IS A GOOGLE IMAGE FROM SEPTEMBER 30, 2009. THE PHOTO IS NOT RECTIFIED, AND THEREFORE DOES NOT MEET THE ACCURACY REQUIREMENTS FOR CONTROLLED AERIAL SURVEYS. THE TWO SURVEYED TRENCH PATCHES LOCATED ON EARL AVE WERE USED TO APPROXIMATE THE SCALE OF THE GOOGLE IMAGE, TO SHOW THE LOCATION OF THE CRATER, GAS MAIN, AND SEWER MAIN IN RELATION TO THE AERIAL PHOTOGRAPHY.



MICHAEL S. MAHONEY PLS 5577
LICENSE EXPIRES 12/31/11



REVISIONS:

LOCATION OF TRENCH PATCH ABOVE GAS MAIN ADDED

JKO 6/20/11

AERIAL & TOPOGRAPHICAL/BOUNDARY SURVEY

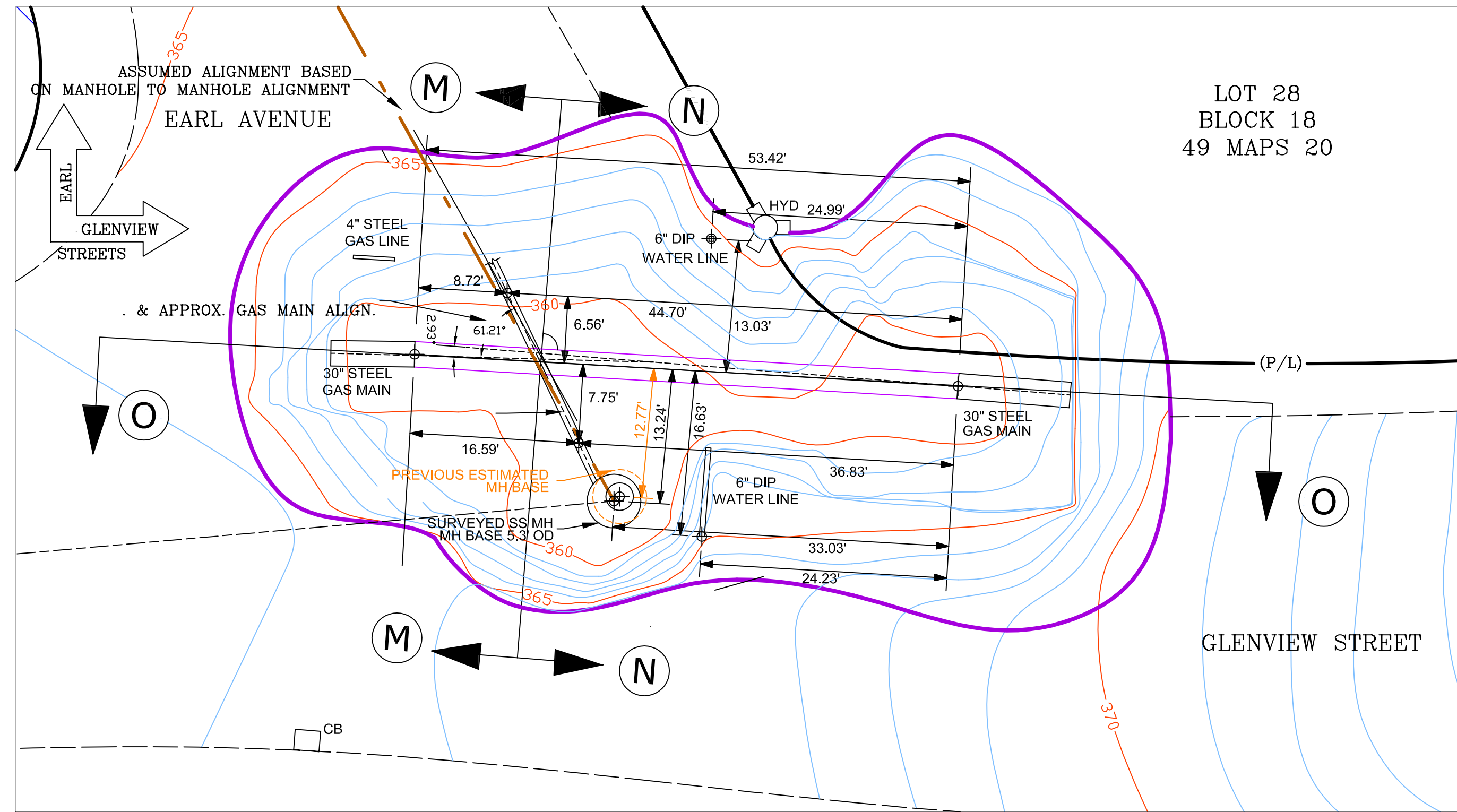
SAN BRUNO

CA.

Professional Land Services
 Michael S. Mahoney, P.L.S.
 California License Number : 5577
 901 Sneath Lane, #117
 San Bruno, CA 94066
 Phone/FAX 650-244-9667

- * Site Planning
- * Title Investigations
- * Legal Descriptions
- * Surveying & Mapping





MARCH 22, 2011

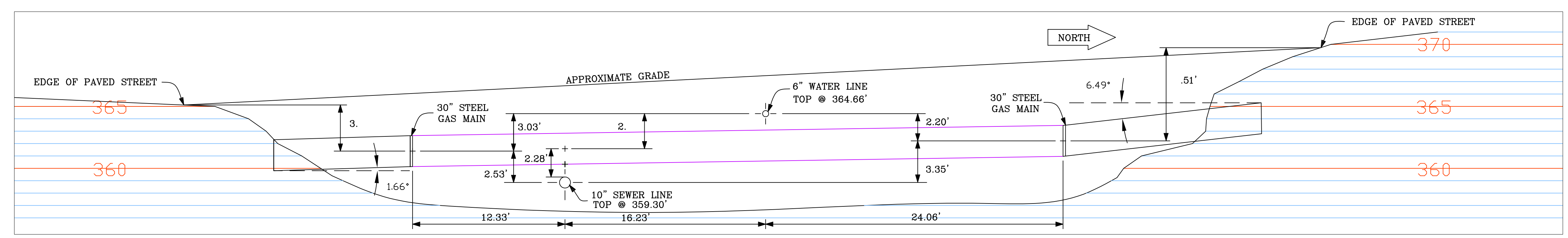
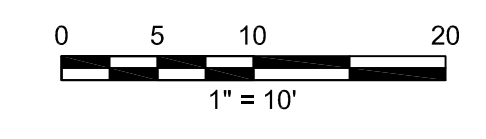
BASIS OF SURVEY CONTROL
 THE COORDINATES AND ELEVATION ARE BASED FROM THE CITY MONUMENT SB - 21 LOCATED AT THE CORNER OF CLAREMONT DRIVE AND GLENVIEW DRIVE. SAID COORDINATES BEING IN NAD83 CALIFORNIA ZONE 3 STATE PLANE COORDINATE SYSTEM, HAVING A NORTHING OF 2055303.413 AND AN EASTING OF 5999294.747, AND SAID ELEVATION BEING NGVD29 AND HAVING AN ELEVATION OF 392.712'.

- LEGEND**
- PROPERTY LINE (P/L)
 - CURB LINE
 - 405
 - INDEX CONTOUR LINE W/O ELEVATION
 - BOUNDARY OF BLAST AREA
 - PROJECTED ALIGNMENT OF 30" GAS MAIN
 - CENTERLINE OF PIPE
 - HYD
 - SS MH
 - CB
 - DIP
 - O.D.
 - PREVIOUS ESTIMATED LOCATION OF MH BASE

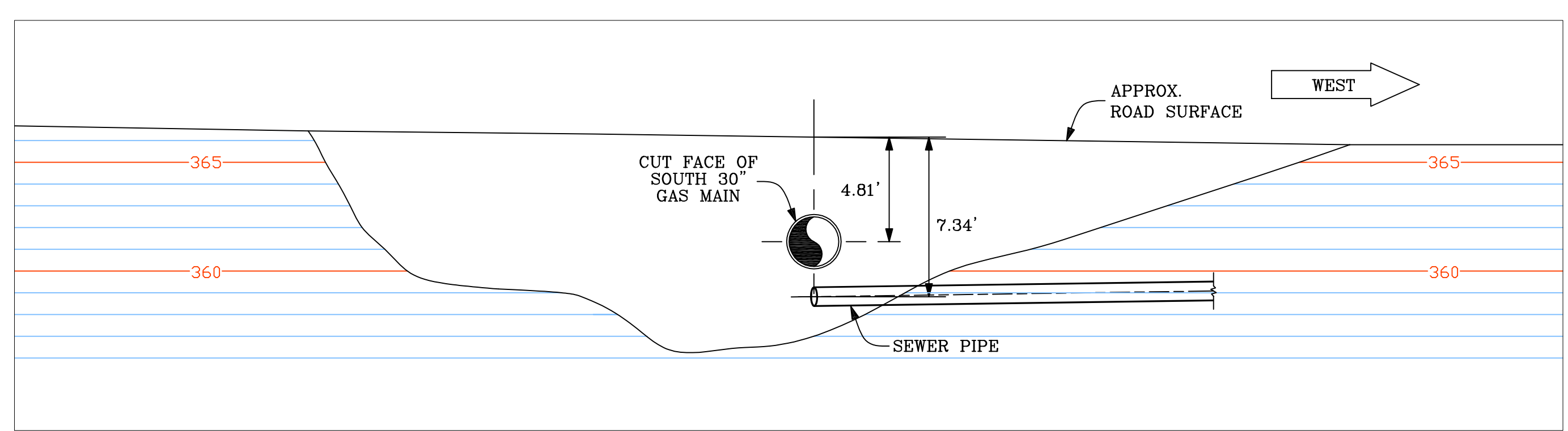
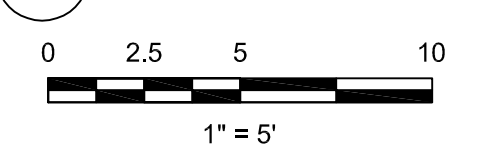
NOTE:
 ALL PLAN AND PROFILE DRAWINGS SHOWN HEREIN ARE BASED ON FIELD SURVEYS DONE POST RUPTURE AND SITE EXCAVATION, AND MAY NOT REFLECT THE ORIGINAL SIZE OF THE CRATER.



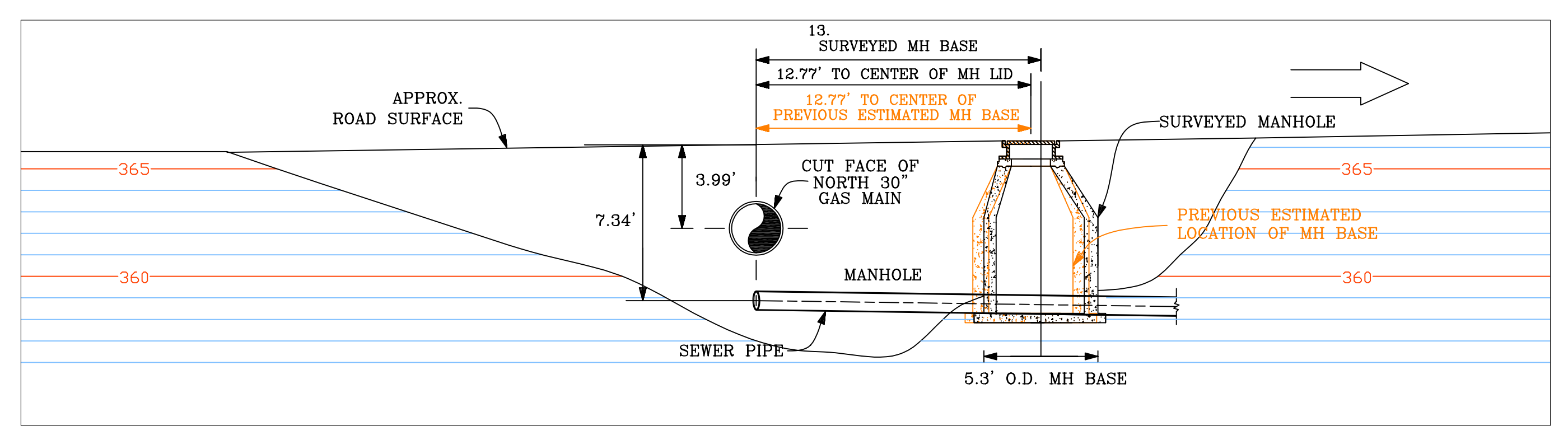
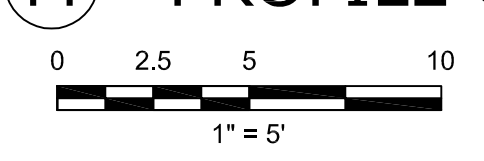
MICHAEL S. MAHONEY
 LICENSE EXPIRES 12/31/11



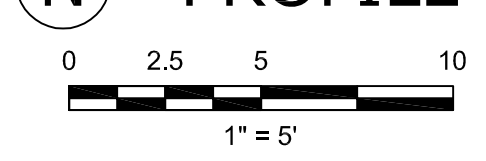
DETAIL O PROFILE OF CRATER



DETAIL M PROFILE OF CRATER



DETAIL N PROFILE OF CRATER



REVISIONS:

DETAIL DIMENSIONS	OF	JKO	3/28/11	Scale: VARIES
D. OF MH BASE		JKO	6/29/11	DATE: 3/22/2011

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PLAN & PROFILE OF CRATER

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