



| NO. | REVISIONS | DATE |
|-----|-----------|------|
| 1   |           |      |
| 2   |           |      |
| 3   |           |      |
| 4   |           |      |
| 5   |           |      |

## FIRE HYDRANT INSTALLATION

DRAWN  
AL

CHECKED  
VP

DATE  
12/4/15

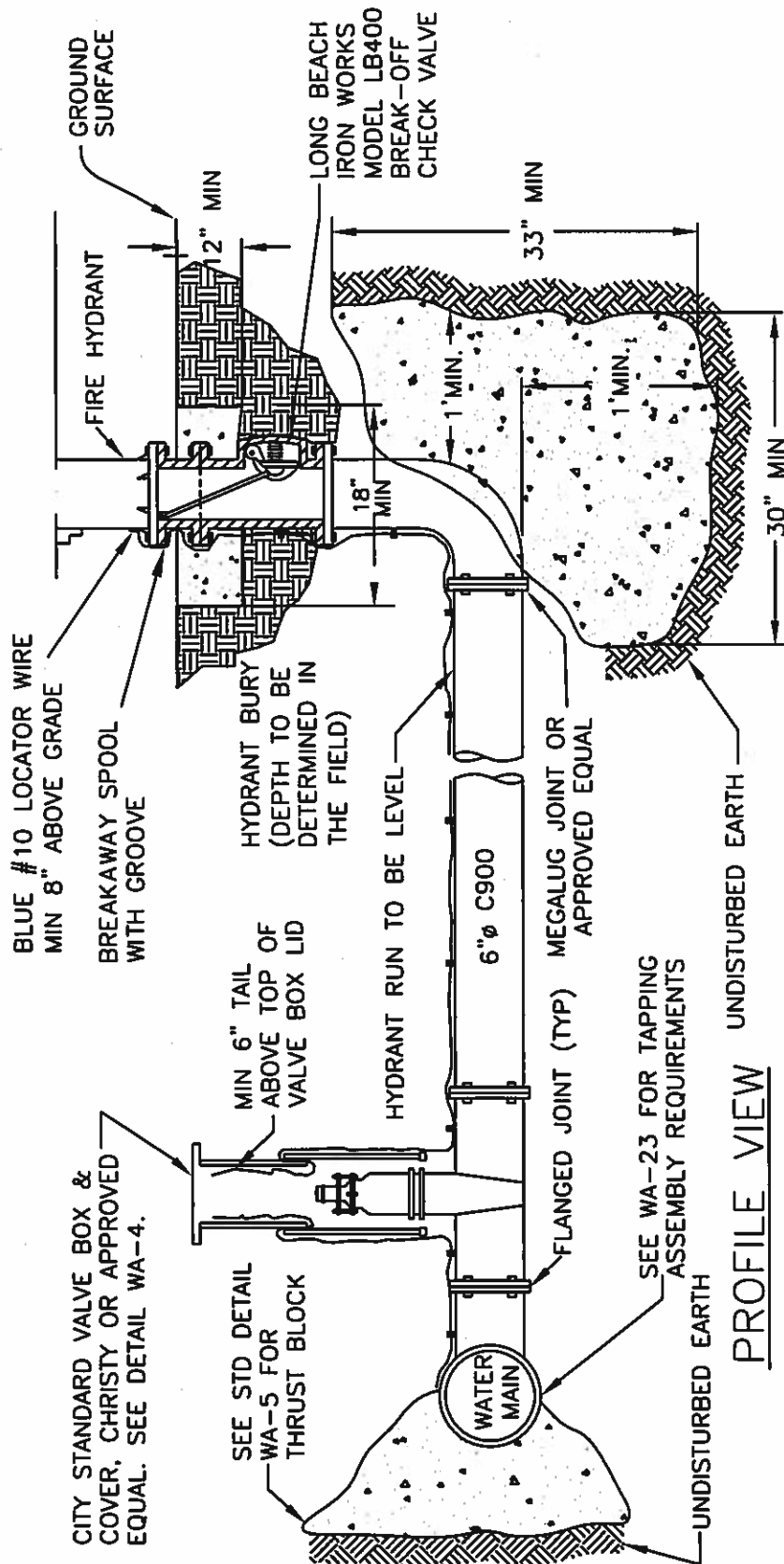
SCALE  
NONE

SHEET  
1

APPROVED

*Azelea Qui*  
SR. ENGINEER, UTILITIES, R.C.E. NO.60952

STD. DETAIL No. WA-1



## PROFILE VIEW

### NOTES:

1. HYDRANT SHALL BE WET BARREL TYPE CLOW 76 WITH TWO 2 1/2" NATIONAL STANDARD THREAD NOZZLES, ONE 4 1/2" PUMPER NOZZLE AND CLOW LONG BEACH 400 BREAK-OFF CHECK VALVE.
2. HYDRANT (AND BOLLARDS IF REQUIRED) SHALL BE COATED WITH 100% ACRYLIC LATEX, SEMI-GLOSS, EXTERIOR BRIGHT YELLOW PAINT.
3. STAINLESS STEEL BOLTS, 304 OR 316, REQUIRED ABOVE AND BELOW GROUND SEE WA-23.
4. MECHANICAL OR FLANGE JOINTS REQUIRED FITTINGS SHALL COMPLY WITH WA-23.
5. FOR HYDRANT LOCATION AND CONCRETE PAD SPECIFICATION SEE DETAIL WA-2.
6. FOR BELOW-GRADE THRUST BLOCK SEE WA-5.