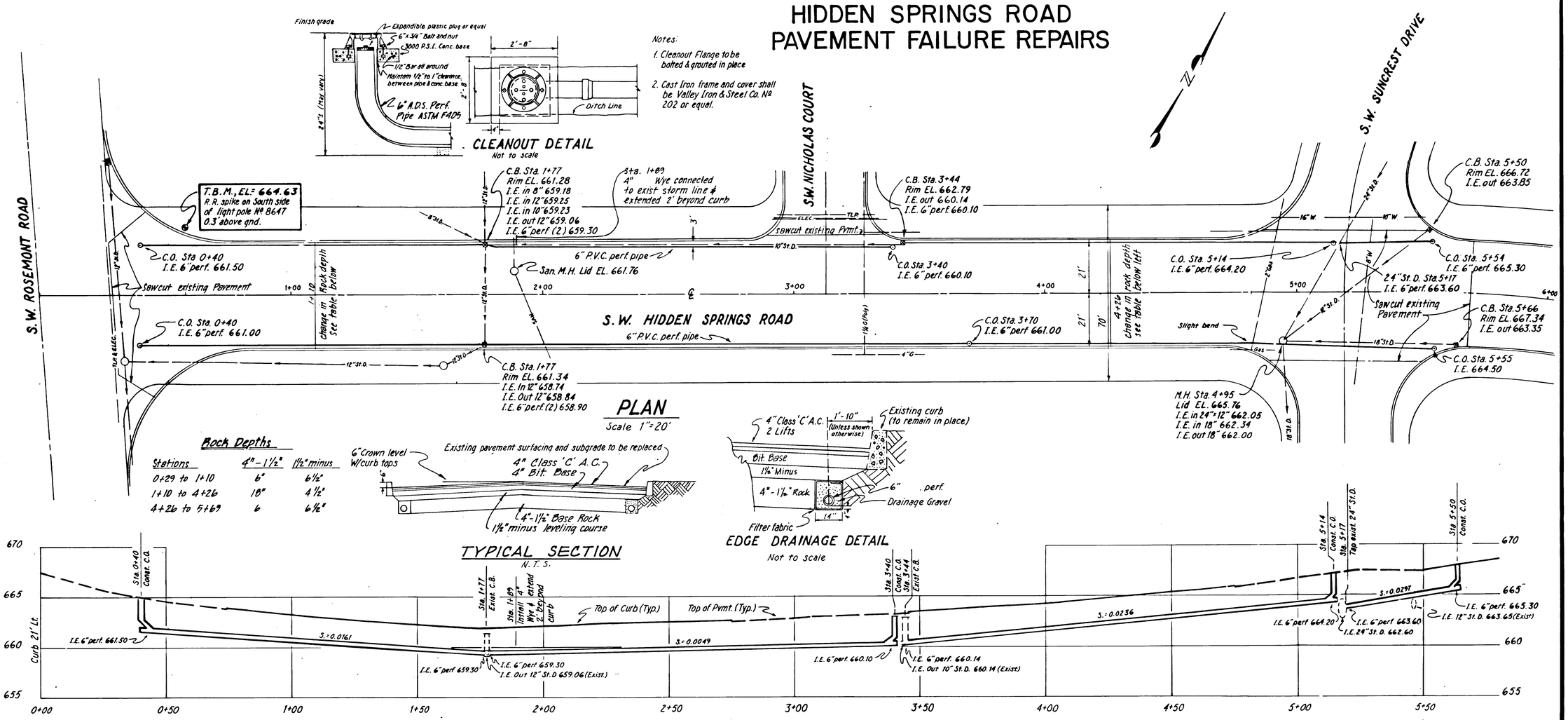
HIDDEN SPRINGS ROAD
PAVEMENT FAILURE REPAIRS

Notes:

1. Cleanout Flange to be bolted & grouted in place
2. Cast Iron frame and cover shall be Valley Iron & Steel Co. № 202 or equal.



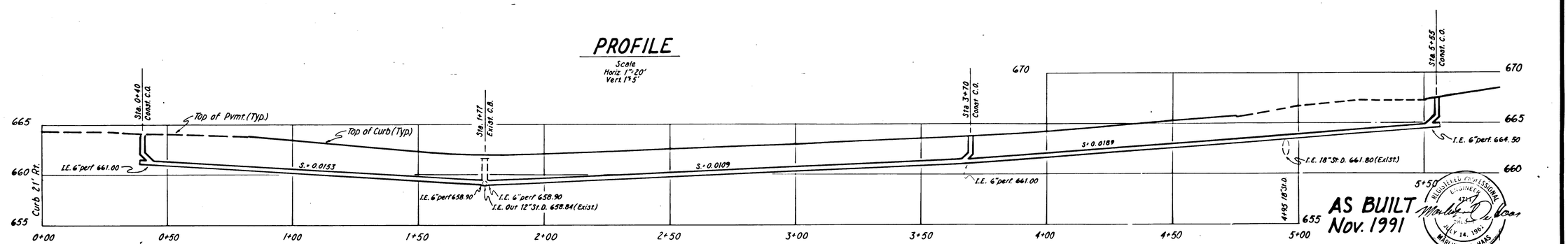
Rock Depths

Stations	4" - 1 1/2"	1 1/2" minus
0+29 to 1+10	6"	6 1/2"
1+10 to 4+26	18"	4 1/2"
4+26 to 5+69	6	6 1/2"

TYPICAL SECTION
N. T. S.

EDGE DRAINAGE DETAIL
Not to scale

PROFILE
Scale
Horiz. 1"=20'
Vert. 1"=5'



AS BUILT
Nov. 1991

REGISTERED PROFESSIONAL ENGINEER
MARLIN J. DeHAAS
JULY 14, 1961

DATE	NO.	REVISIONS	BY
Nov 21, 91	1	As-built revisions	DMP

A.H.K. DESIGNED
A.H.K DRAWN
M.D. CHECKED
APPRO'ED
DATE 4/6/90

DE HAAS & Associates, Inc.
Consulting Engineers & Surveyors

Suite 300 - AGC Center
9450 S.W. Commerce Circle
Wilsonville, Oregon 97070
(503) 682-2450
Res. 636-6195

CITY OF WEST LINN
HIDDED SPRINGS ROAD
PAVEMENT FAILURE REPAIRS

PLAN & PROFILE

SHEET 1/1

SCALE AS SHOWN | DATE APRIL 1990 | FILE 90.963.250