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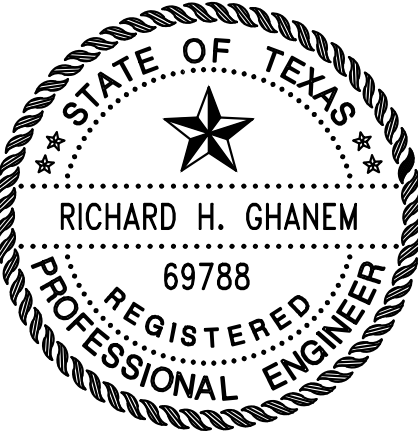
26 OCT 2017 2:39PM CT102
 PROJECT: CHRIST THE GOOD SHEPHERD CHURCH PROJECTS
 DRAWN BY: RGH
 CHECKED BY: RGH
 DESIGNED BY: LG
 SURVEYOR: RGH

PROJECT:
Proposed Pavement Replacement
 Christ the Good Shepherd
 18511 Klein Church Road
 Spring, Texas 77379

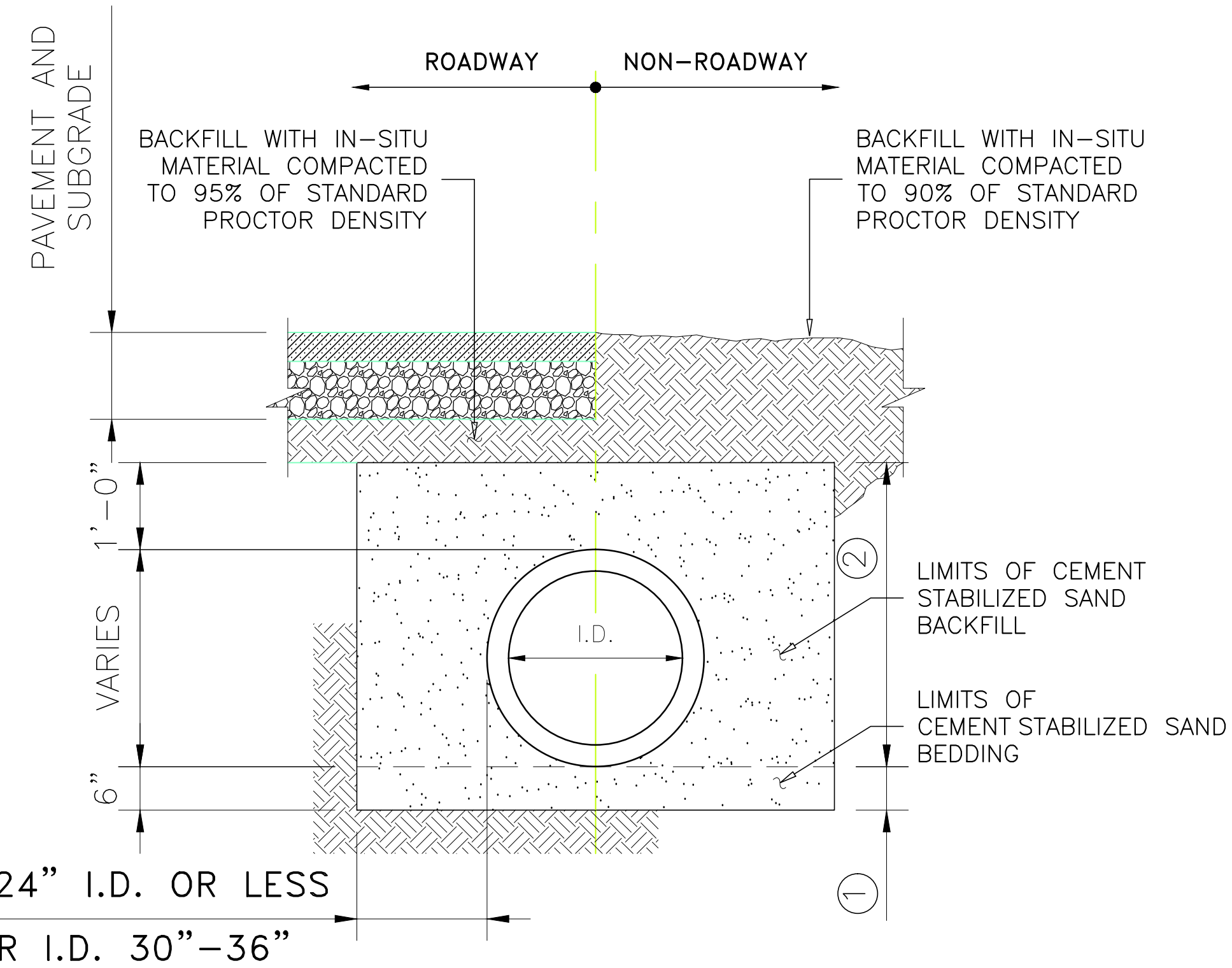
OWNER:
 Christ the Good Shepherd
 Archdiocese of Galveston-Houston
 18511 Klein Church Road
 Spring, Texas 77379
 Rev. James Burkart, Pastor

ENGINEER:

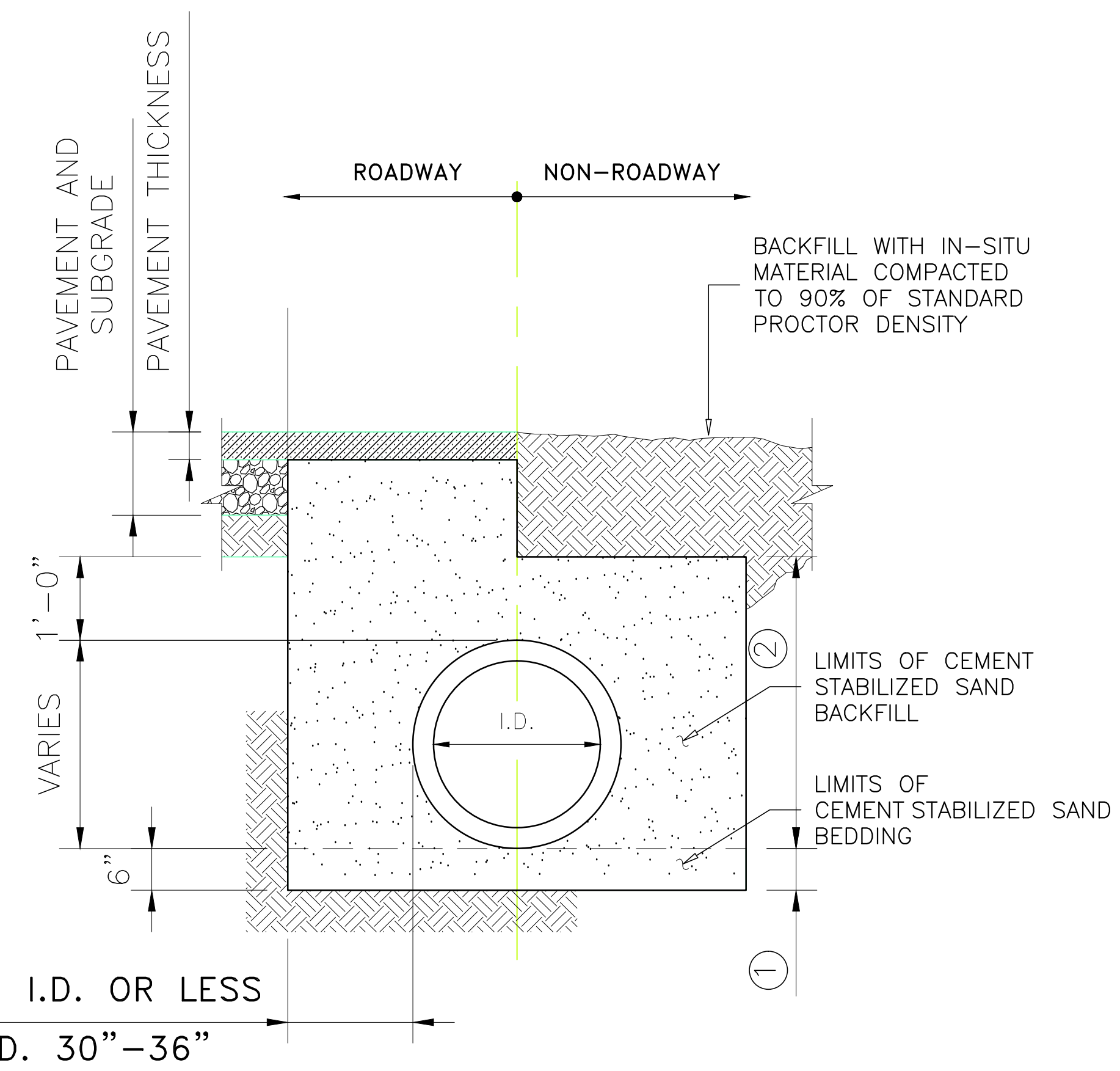
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 10/22/17
Richard Ghanem

NO.	REVISIONS	DATE	NAME



BEDDING DETAIL FOR
REINFORCED CONCRETE PIPE
SEWERS 36" IN DIAMETER
AND SMALLER



BEDDING DETAIL FOR
HDPE PIPE
SEWERS 36" IN DIAMETER
AND SMALLER

VARIABLES

- ① CEMENT STABILIZED SAND PLACED BEFORE PIPE IS LAID, TO 6" MINIMUM DEPTH
- ② CEMENT STABILIZED SAND, THOROUGHLY RODDED, PLACED AND COMPACTED TO 1'-0" ABOVE THE TOP OF PIPE, AFTER PIPE IS LAID

NOTES

CEMENT STABILIZED SAND SHALL BE COMPACTED TO 95% TO CONFORM TO HARRIS COUNTY SPECIFICATION ITEM 433

TRENCH WIDTHS :

- PIPE LESS THAN 30" ϕ
 MAX.- 3'-0" + O.D. OF PIPE
 MIN.- 2'-0" + O.D. OF PIPE
- PIPE 30" ϕ & GREATER
 MAX.- 3'-0" + O.D. OF PIPE
 MIN.- 2'-8" + O.D. OF PIPE

PROPOSED STORM
SEWER PIPE BEDDING

SURVEYOR: RGH
 SCALE: NTS
 DATE: 10/22/17
 EFC PN: CIV-389-15

DESIGNED BY: LG
 DRAWN BY: LG
 CHECKED BY: RGH
 SHEET NO: C 32 DF 38