Docusign Envelope ID: 46E0499F-9540-4987-A492-3F3F5F56A063

TOP OF FILL —

O.D. + 3'

NORMAL EARTH FOUNDATION

TOP OF FILL —

O.D. + 2'

NORMAL EARTH FOUNDATION

OF THE EMBANKMENT AT THAT POINT.

APPROVED SUITABLE LOCAL MATERIAL.

ACCOMPLISH COMPACTION.

I.D. = THE MAXIMUM HORIZONTAL INSIDE DIAMETER DIMENSION.

O.D. = THE MAXIMUM HORIZONTAL OUTSIDE DIAMETER DIMENSION.

ALONG THE PIPE FROM THE TOP OF THE PIPE TO THE TOP

TAKE CARE TO FULLY COMPACT HAUNCH ZONE OF PIPE BACKFILL.

FOR PIPE BEDDING. LEAVE SECTION DIRECTLY BENEATH PIPE

UNCOMPACTED AS PIPE SEATING AND BACKFILL WILL

LOOSELY PLACED SELECT MATERIAL CLASS III OR CLASS II, TYPE 1

H = THE FILL HEIGHT MEASURED VERTICALLY AT ANY POINT

MIN. O.D.

MIN. O.D.

└── I.D. /6 MIN.

NOT LESS THAN 6"

GROUND LINE—

<u>" = '' = '' = ''</u>

I.D. /6 MIN. -

GROUND LINE -

COMPACT AFTER

PIPE IS PLACED

PLACEMENT OF

GENERAL NOTES:

& PRIOR TO

NOT LESS THAN 6"

TOP OF FILL -

ル**ミ**ルミ ル ミルミルミ ・ルミルニル

O.D. + 3'

ROCK FOUNDATION

PIPE IN TRENCH

MIN. O.D.

TOP OF FILL -

MIN. O.D.

GROUND LINE—

" = 11 = 11 = 11 =

-COMPACT AFTER—

I.D. /6 MIN. —

NOT LESS THAN 6"

ROCK-

GROUND LINE-

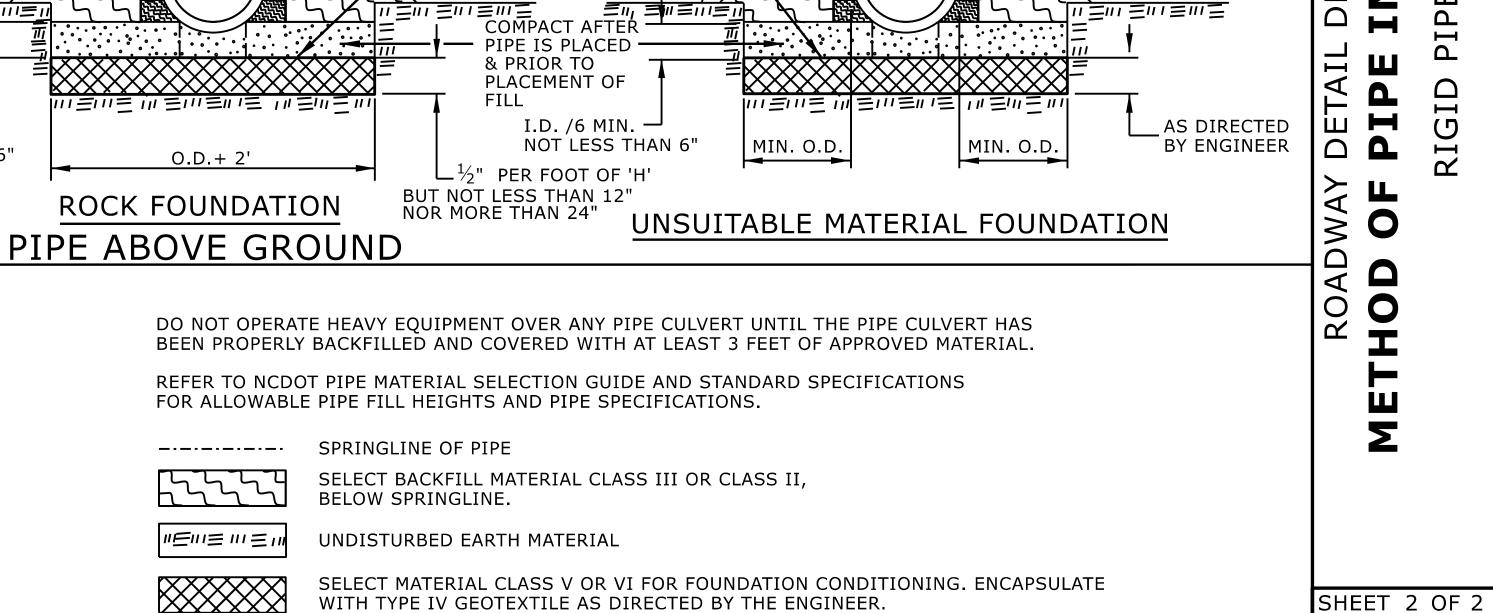
I.D. /6 MIN.─

NOT LESS THAN 6"

PIPE IS PLACED

& PRIOR TO PLACEMENT OF

PROJECT REFERENCE NO. SHEET NO. 2C-5 U-3422A 00 SOLINA SPORTATIC HIGHWAYS H, N.C. STATE STH CAF SF TRANS ION OF F SALEIGH, SISIS OR **AT** NIM DRA IP Δ Ŋ WAY OF ROAD 0



MIN. O.D.

TOP OF FILL —

小巨叫三叫三 !!! 三川三川三 :!! 三川

O.D. + 3'

UNSUITABLE MATERIAL FOUNDATION

TOP OF FILL -

MIN. O.D.

COMPACT AFTER

PIPE IS PLACED

PLACEMENT OF

& PRIOR TO

GROUND LINE—

GROUND LINE—

GEOTEXTILE

THAN 6"

AS DIRECTED BY ENGR.

TYPE 4a

GEOTEXTILE-

BUT NOT LESS THAN 12" NOR MORE THAN 24"

I.D. /6 MIN. NOT LESS —

9/23/2024

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

CONTRACTS STANDARDS
AND DEVELOPMENT UNIT
Office 919-707-6950 FAX 919-250-4119

300.01

SEE TITLE BLOCK

ORIGINAL BY: S.CALHOUN DATE: 7-25-2024

MODIFIED BY: DATE: DATE: FILE SPEC.: