

NO.	REVISION	BY	APPD.	DATE
1	ISSUED FOR REVIEW	F.S.C.	N.C.	11.20.19
2	REVISED PER THE COMMENTS	F.S.C.	N.C.	04.30.21
3	REVISED PER THE COMMENTS DATED 11.05.20	F.S.C.	N.C.	04.30.21
4	REVISED PER THE COMMENTS DATED 06.17.21	F.S.C.	N.C.	07.06.21
5	REVISED PER THE COMMENTS DATED 08.17.21	F.S.C.	N.C.	08.17.21

DESIGN OF:
ADVANCE ENGINEERING & SURVEYING, PLLC
 CIVIL & ENVIRONMENTAL ENGINEERING
 LAND SURVEYING AND DEVELOPMENT
 COMMERCIAL AND RESIDENTIAL

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NICHOLAS COSTA, P.E.

DATE: NOVEMBER 20, 2019
 SCALE: 1" = 30'

COUNTY OF ALBANY
 VILLAGE OF COLONIE
 PROPOSED SUBDIVISION
 STREET NO. 29 VLY ROAD

GRADING PLAN - 2

OWNER:
COLONIE CHRISTIAN LIFE CENTER, INC.
 P.O. BOX 12273
 ALBANY NY 12212
 APPLICANT:
ROSETTI ACQUISITIONS
 427 NEW KARNER RD
 ALBANY, NY 12205

ALBANY COUNTY HEALTH DEPARTMENT

VILLAGE OF COLONIE PLANNING COMMISSION

SHEET NO. **GRD-2**
 7 OF 16 16167-SITE7

SOIL RESTORATION NOTES:
 ALL PAVEMENT AND SUBBASE REMOVAL AREAS SHALL BE RESTORED AS FOLLOWS:

- BRING SUBSOIL TO FINAL GRADE MINUS 6 INCHES.
- APPLY 3 INCHES OF COMPOST OVER SUBSOIL.
- TILL COMPOST INTO SUBSOIL TO A DEPTH OF 12 INCHES CIRCULATING AIR AND COMPOST INTO THE SUBSOIL.
- ROCK-PICK ALL UNLIFTED STONE/ROCK MATERIALS OF 4 INCHES AND LARGER AND REMOVE FROM THE SITE.
- APPLY 6 INCHES OF TOPSOIL, SEED AND MULCH.
- RE-HYDRATED SOIL SHOULD ALLOW 12 INCHES OF PENETRATION OF A 3/8" DIAMETER ROD INTO THE SOIL BY USING ONLY BODY WEIGHT.
- APPLY FULL SOIL RESTORATION PER WISSECC PUBLICATION ENTITLED "SEED REPPING AND DE-COMPACTION, DEC. 2008".

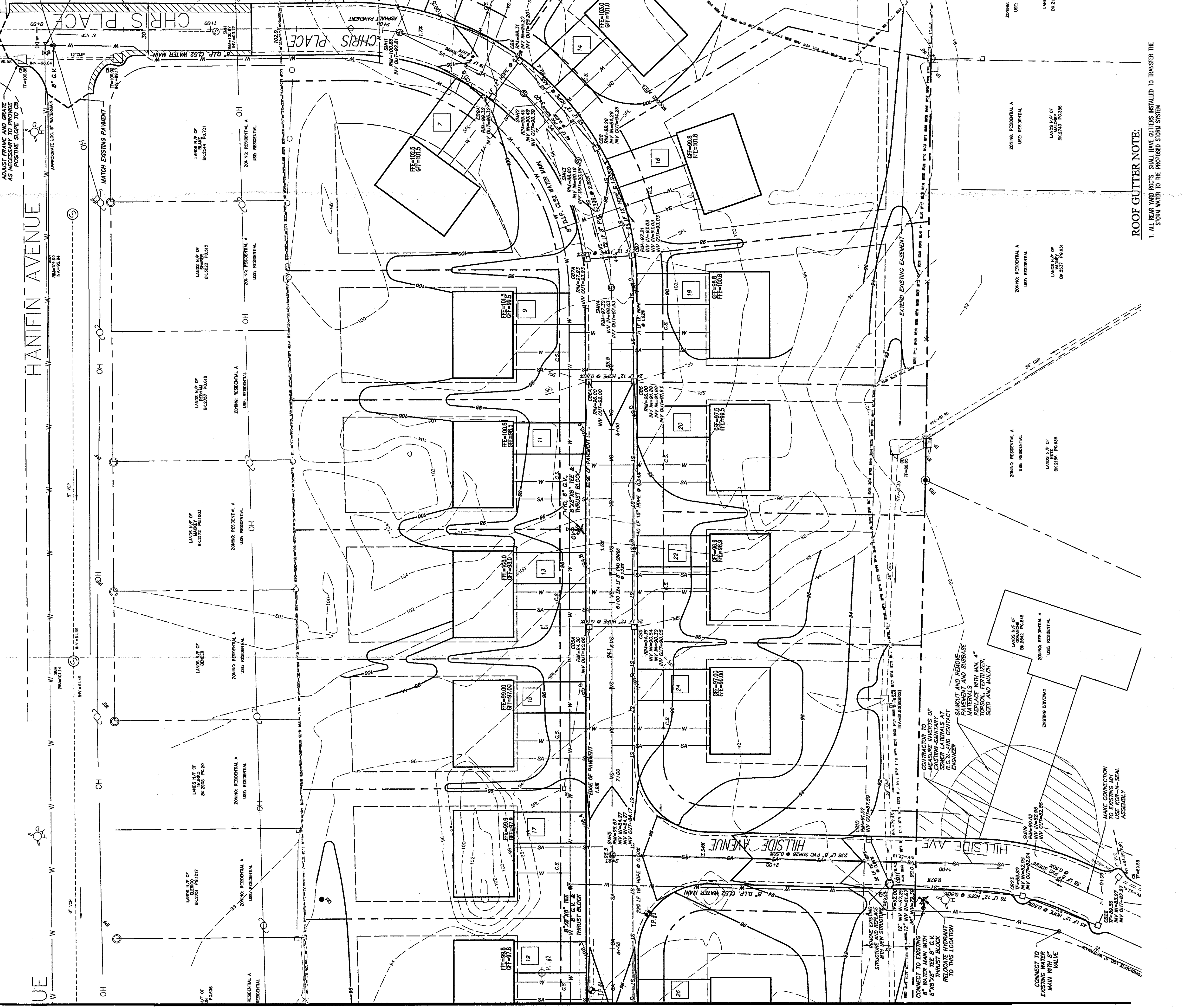
REMOVE EXISTING BASE: REMOVE EXISTING ASPHALT AND SUBBASE WITH A SUBBASE NEW WITH SLOPE THROUGH (SEE TYPICAL ROADWAY SECTION FOR MATERIALS)

CONNECT TO EXISTING WATER MAIN WITH 8" DIA. 15' HORIZ. AND 6" DIA. 15' VERT. REDUCER AND GATE VALVE

ADJUST FRAME AND GRATE AS NECESSARY TO PROVIDE POSITIVE SLOPE TO CURB

APPROXIMATE LOC. OF WATER MAIN

MATCH EXISTING PAVEMENT



MATCH LINE SEE GRD-1

ROOF GUTTER NOTE:
 1. ALL REAR YARD ROOFS SHALL HAVE GUTTERS INSTALLED TO TRANSFER THE STORM WATER TO THE PROPOSED STORM SYSTEM