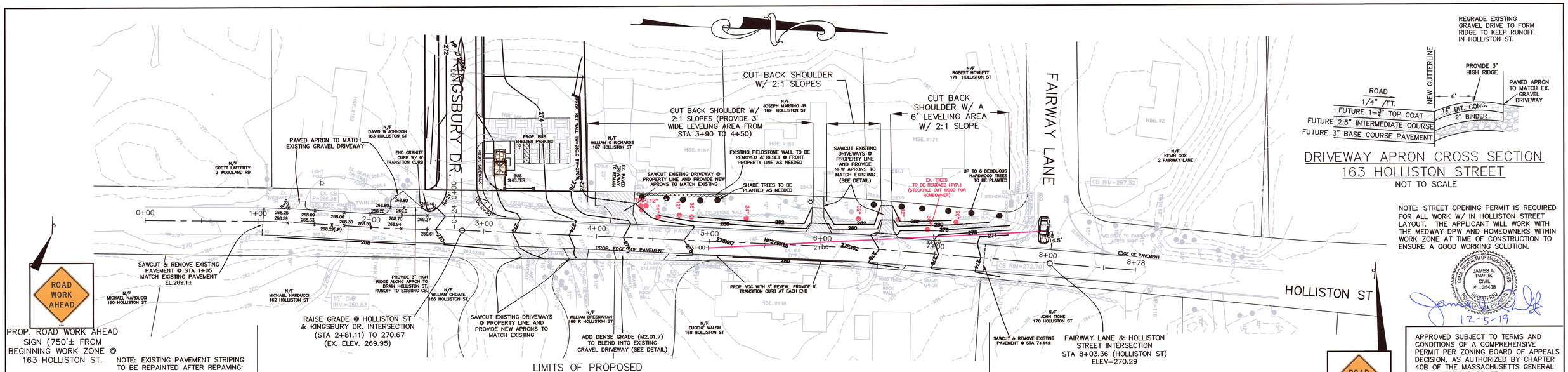


PLAN VIEW

1"=40'

12" ● –TREES TO REMAIN

12" ● –TREES TO BE REMOVED

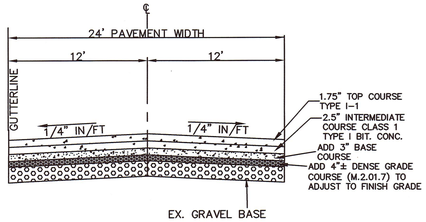
DRIVEWAY APRON CROSS SECTION
163 HOLLISTON STREET

NOT TO SCALE

NOTE: STREET OPENING PERMIT IS REQUIRED FOR ALL WORK W/ IN HOLLISTON STREET LAYOUT. THE APPLICANT WILL WORK WITH THE MEDWAY DPW AND HOMEOWNERS WITHIN WORK ZONE AT TIME OF CONSTRUCTION TO ENSURE A GOOD WORKING SOLUTION.

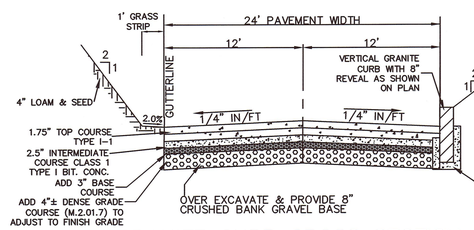
JAMES A. PAVLIK CIVIL No. 33408 REGISTERED PROFESSIONAL ENGINEER COMMONWEALTH OF MASSACHUSETTS

12-5-19



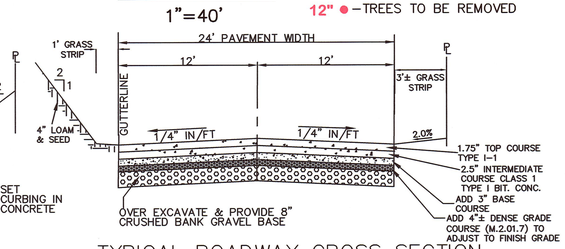
TYPICAL ROADWAY CROSS SECTION
STA 1+05 TO STA 3+50

NOT TO SCALE



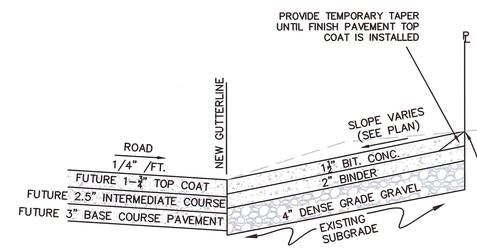
GRANITE CURB CROSS SECTION
STA 4+95 TO STA 6+35, 12' RIGHT

NOT TO SCALE



TYPICAL ROADWAY CROSS SECTION
STA 3+50 TO STA 7+50

NOT TO SCALE



TYPICAL DRIVEWAY APRON CROSS SECTION

NOT TO SCALE

APPROVED SUBJECT TO TERMS AND CONDITIONS OF A COMPREHENSIVE PERMIT PER ZONING BOARD OF APPEALS DECISION, AS AUTHORIZED BY CHAPTER 40B OF THE MASSACHUSETTS GENERAL LAWS, SECTIONS 20–23.

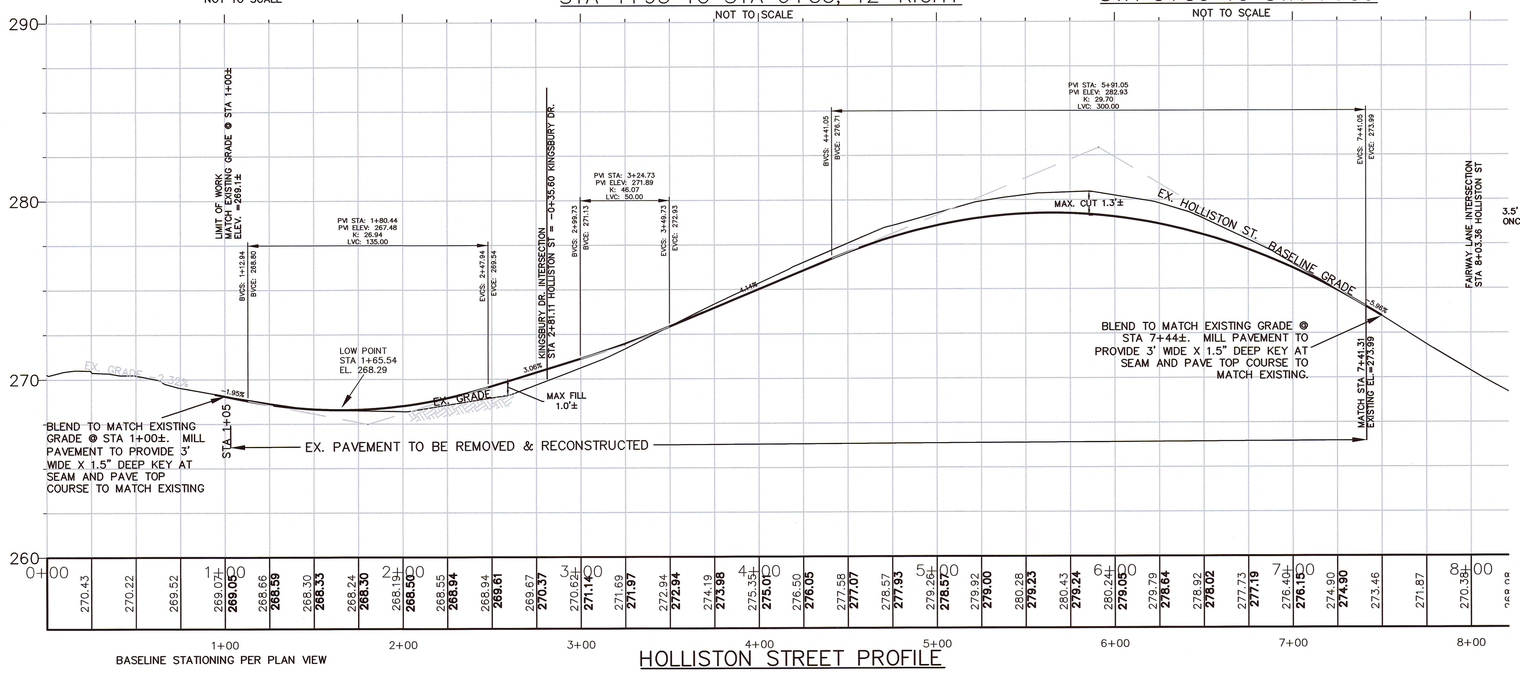
DATE: _____

MEDWAY ZONING BOARD OF APPEALS

THIS PLAN IS SUBJECT TO A COVENANT TO BE RECORDED HEREWITH

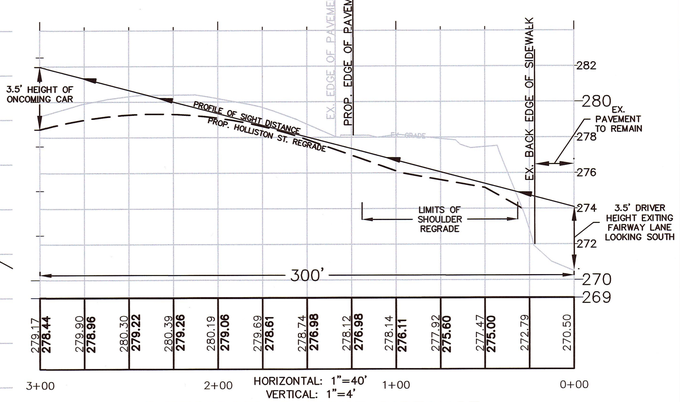
I CERTIFY THAT 20 DAYS HAVE ELAPSED SINCE ZONING BOARD APPROVAL, AND THAT NO APPEAL HAS BEEN FILED AT THIS OFFICE.

TOWN CLERK–TOWN OF MEDWAY



HOLLISTON STREET PROFILE

HORIZONTAL: 1"=40'
VERTICAL: 1"=4'



HORIZONTAL: 1"=40'
VERTICAL: 1"=4'

INTERSECTION SIGHT DISTANCE
VEHICLE EXITING FAIRWAY LANE LOOKING SOUTH

INTERSECTION SIGHT DISTANCE BEFORE SHOULDER REGRADE=200'±

ISD PROVIDED BASED ON 85TH PERCENTILE SPEED OF 43 MPH W/ SHOULDER CUT BACK & HOLLISTON STREET REGRADE =300'±*

*ALTHOUGH REQUIRED ISD =380' FOR THE 85TH PERCENTILE SPEED IS NOT MET (PER "UPDATED TRAFFIC IMPACT AND ACCESS STUDY FOR PROPOSED TIMBER CREST ESTATES RESIDENTIAL DEVELOPMENT" PREPARED BY GREEN INTERNATIONAL AFFILIATES., INC. DATED OCTOBER 2016), ISD IS IMPROVED AS REQUIRED BY COMPREHENSIVE PERMIT.

HOLLISTON STREET

SIGHT DISTANCE MITIGATION PLAN

"KINGSBURY VILLAGE" IN MEDWAY MASSACHUSETTS

Outback Engineering Incorporated

165 EAST GROVE STREET
MIDDLEBOROUGH, MA 02346
TEL: (508)–946–9231
FAX: (508)–947–8873
www.outback–eng.com

DATE: NOVEMBER 29, 2019

DRAWN BY: CJV	CHECKED BY: JAP
SCALE: 1"=40'	SHEET 16 OF 21

0' 40' 80' 120'

OE–2765