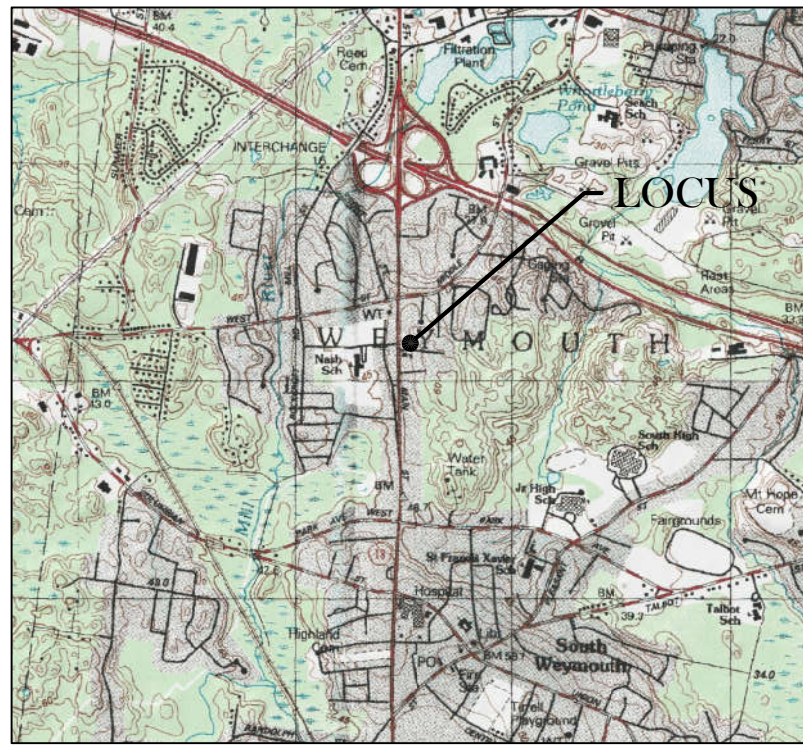
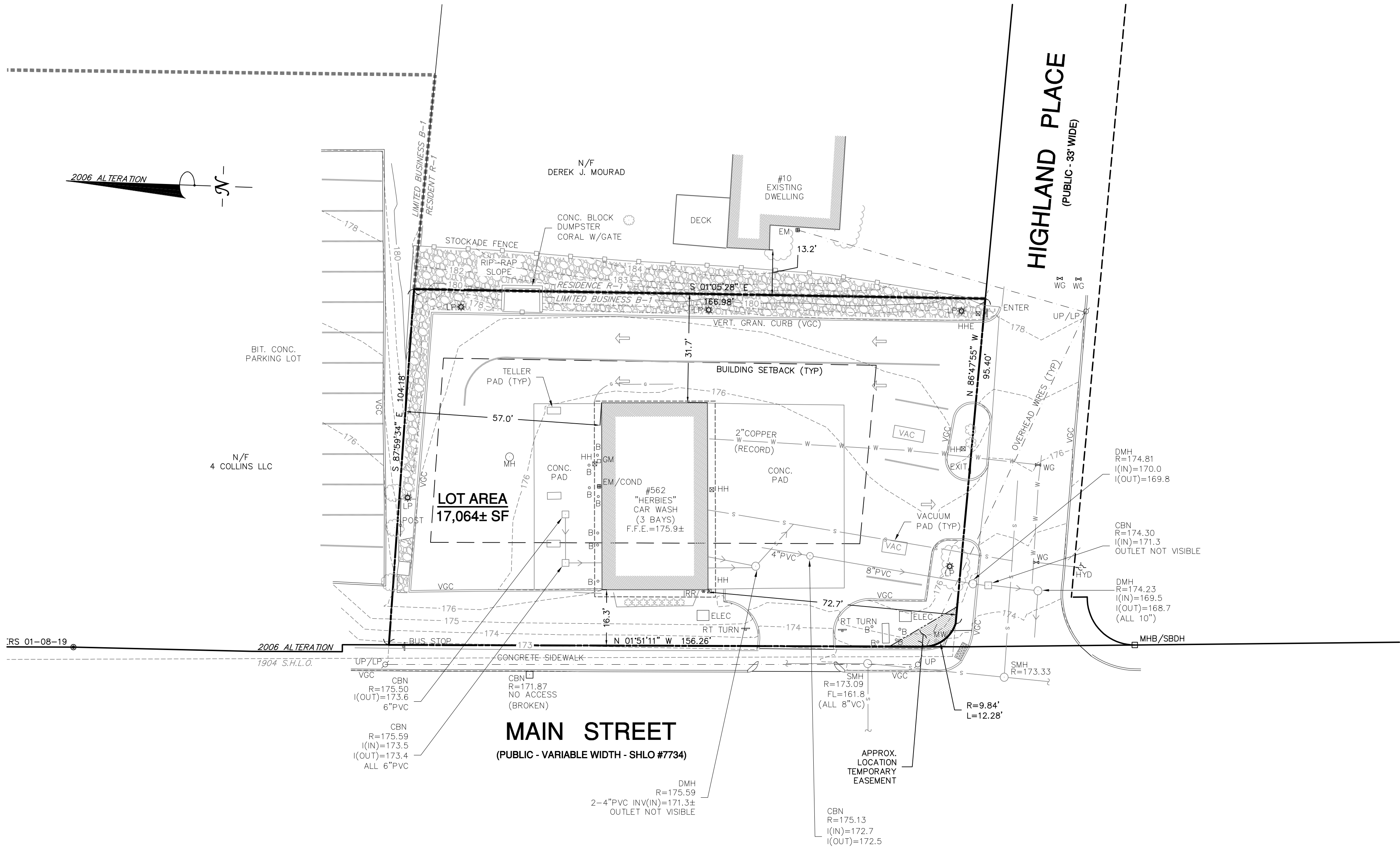


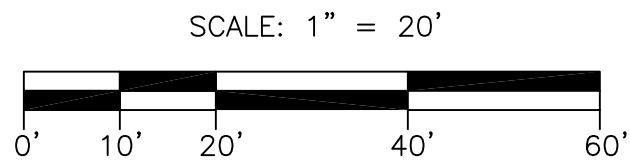
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LOCUS: 562 MAIN STREET – WEYMOUTH, MA



LEGEND			
NOT TO SCALE			
EM	ELECTRIC METER	TRANS	TRANSFORMER
DMH	DRAIN MANHOLE	HH	HAND HOLE
SMH	SEWER MANHOLE	RD	ROOF DRAIN
CBN	CATCH BASIN	55	EXIST. CONTOUR
HYD	HYDRANT	WETLAND BUFFER ZONE	
WG	WATER GATE	FLOOD ZONE	
WS	WATER SERVICE	OVERHEAD WIRES	
UP	UTILITY POLE	STONE WALL	
LP	LIGHT	EXISTING TREES AND SHRUBS	
YD	YARD LIGHTING	TREELINE/LANDSCAPE	
GV	GAS VALVE	WETLAND LINE	
IRR	IRRIGATION VALVE		



DRAWING REVISIONS

ACTION	DATE	DESCRIPTION
REVISIONS:		
LOCUS LIES IN F.I.R.M. ZONE X AS SHOWN ON COMMUNITY PANEL NO. 25021C0229E DATED JULY 17, 2012.		
OWNER OF RECORD:		
THE MOURAD COMPANY, LLC 815 GALLIVAN BOULEVARD BOSTON, MA 02122 ASSESSOR'S PARCEL: #37-463-6 DEED BOOK: 21563, PAGE: 1 PLAN #487 OF 1951		
UTILITIES:		
UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON VISIBLE ABOVE GROUND UTILITIES AND RECORD INFORMATION OF BELOW GROUND UTILITIES AND ARE APPROXIMATE ONLY. CONTRACTOR IS RESPONSIBLE FOR TAKING ALL NECESSARY PRECAUTIONS BEFORE BEGINNING ANY EXCAVATION. (DIGSAFE 1-800-322-4844)		
SURVEY NOTES:		
1. ALL MONUMENTS SHOWN HEREON WERE FOUND AND FIELD LOCATED BY CAVANARO CONSULTING, INC. ON JANUARY 8, 2019.		
2. ANY EASEMENTS SHOWN HEREON ARE IN ACCORDANCE WITH CURRENT DEED DESCRIPTIONS AND/OR THOSE THAT ARE VISIBLE OR OF PUBLIC RECORD. LEGAL STATUS OF SAID EASEMENTS ARE NOT KNOWN.		
EXISTING CONDITIONS NOTE:		
THE PURPOSE OF THIS PLAN IS TO ILLUSTRATE THE SITE CONDITIONS FOUND AT THE TIME OF FIELD SURVEY CONDUCTED BY CAVANARO CONSULTING, INC.		
CAVANARO CONSULTING, INC. HAS NOT PREPARED AND/OR PROVIDED ANY PERMIT PLANS FOR THIS PROJECT TO DATE; THE STATUS OF ANY OPEN PERMITS IS NOT KNOWN. THIS PLAN DOES NOT EXPRESS OR IMPLY COMPLIANCE WITH CURRENT ZONING BYLAWS AND/OR OTHER REGULATORY AGENCY THRESHOLDS.		

JOHN C. CAVANARO
No. 39770
REGISTERED PROFESSIONAL ENGINEER

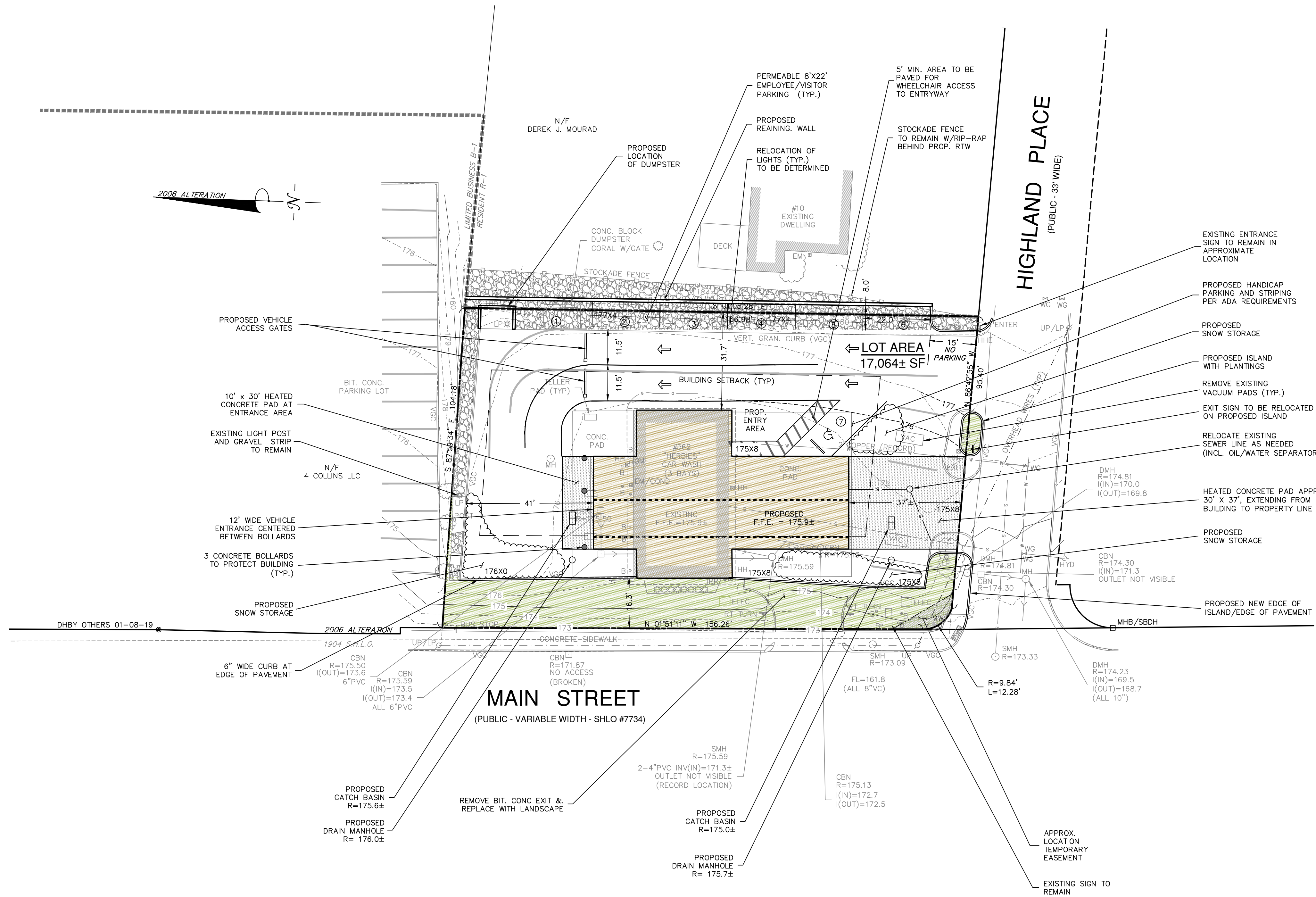
CAVANARO CONSULTING
687 MAIN STREET
P.O. BOX 5175
NORWELL, MASSACHUSETTS 02061
PHONE: 781.659.8187
FAX: 781.659.8186

EXISTING CONDITIONS

HERBIE'S CAR WASH
562 MAIN STREET
WEYMOUTH, MA 02190

PREPARED FOR:
MOURAD ENTERPRISES, INC.
815 GALLIVAN BOULEVARD
BOSTON, MA 02122

PROJECT NO. : 18.209	DRAWING NO.
SCALE : AS SHOWN	EC
DATE : 3/18/20	
DESIGNED BY : DB	
DRAWN BY : DB	SHEET NO. 2 OF 4
CHECKED BY : DB	FILENAME: X:\PROJECTS\18209\DWG\EC



LEGEND NOT TO SCALE			
EM	ELECTRIC METER	TRANS	TRANSFORMER
DMH	DRAIN MANHOLE	HH	HAND HOLE
SMH	SEWER MANHOLE	RD	ROOF DRAIN
CBN	CATCH BASIN	55	EXIST. CONTOUR
HYD	HYDRANT	WETLAND BUFFER ZONE	
WG	WATER GATE	FLOOD ZONE	
WS	WATER SERVICE	OVERHEAD WIRES	
UP	UTILITY POLE	STONE WALL	
LP	LIGHT	EXISTING TREES AND SHRUBS	
YD	YARD LIGHTING	TREELINE/LANDSCAPE	
GV	GAS VALVE	WETLAND LINE	
IRR	IRRIGATION VALVE		



DRAWING REVISIONS

ACTION	DATE	DESCRIPTION

EEWA:
LOCUS LIES IN F.I.R.M. ZONE X AS SHOWN ON COMMUNITY PANEL NO. 25021C0229E DATED JULY 17, 2012.

OWNER OF RECORD:
THE MOURAD COMPANY, LLC
815 GALLIVAN BOULEVARD
BOSTON, MA 02122
ASSESSOR'S PARCEL: #37-463-6
DEED BOOK: 21563, PAGE: 1
PLAN #487 OF 1951

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SURVEY NOTES:
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SITE PLAN NOTE:
THE PURPOSE OF THIS PLAN IS TO ILLUSTRATE THE FOLLOWING:
EXISTING SITE CONDITIONS AS FIELD LOCATED BY CAVANARO CONSULTING, INC.; PROPOSED IMPROVEMENTS AS DESIGNED BY OTHERS; AND THEIR PROXIMITY TO THE EXISTING BOUNDARY.
ADDITIONAL DESIGN DETAILS AND OTHER INFORMATION NOT SHOWN HEREON IS TO BE PROVIDED BY OTHERS.



CAVANARO CONSULTING

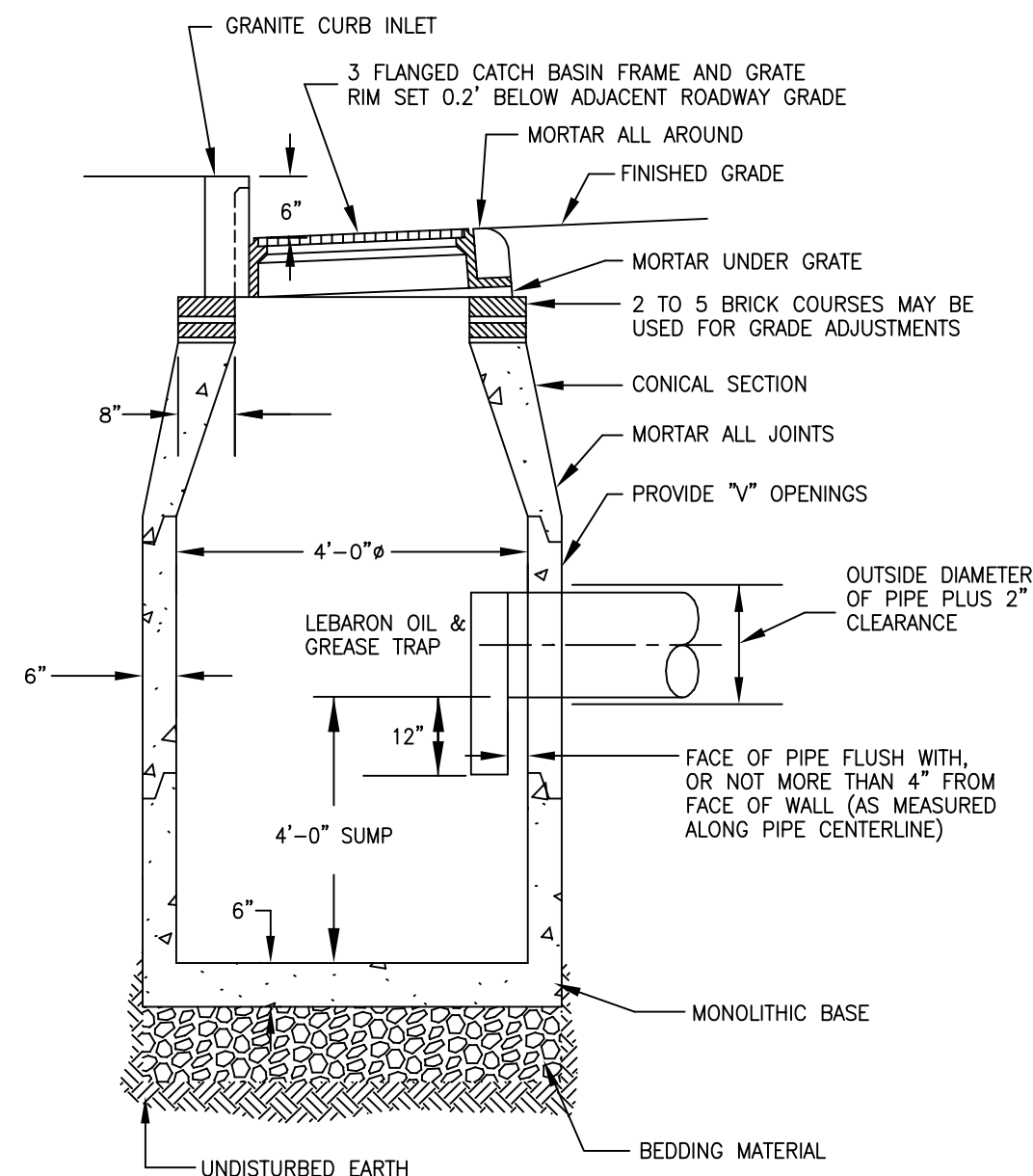
687 MAIN STREET
P.O. BOX 5175
NORWELL, MASSACHUSETTS 02061
PHONE: 781.659.8187
FAX: 781.659.8186

PROPOSED CONDITIONS

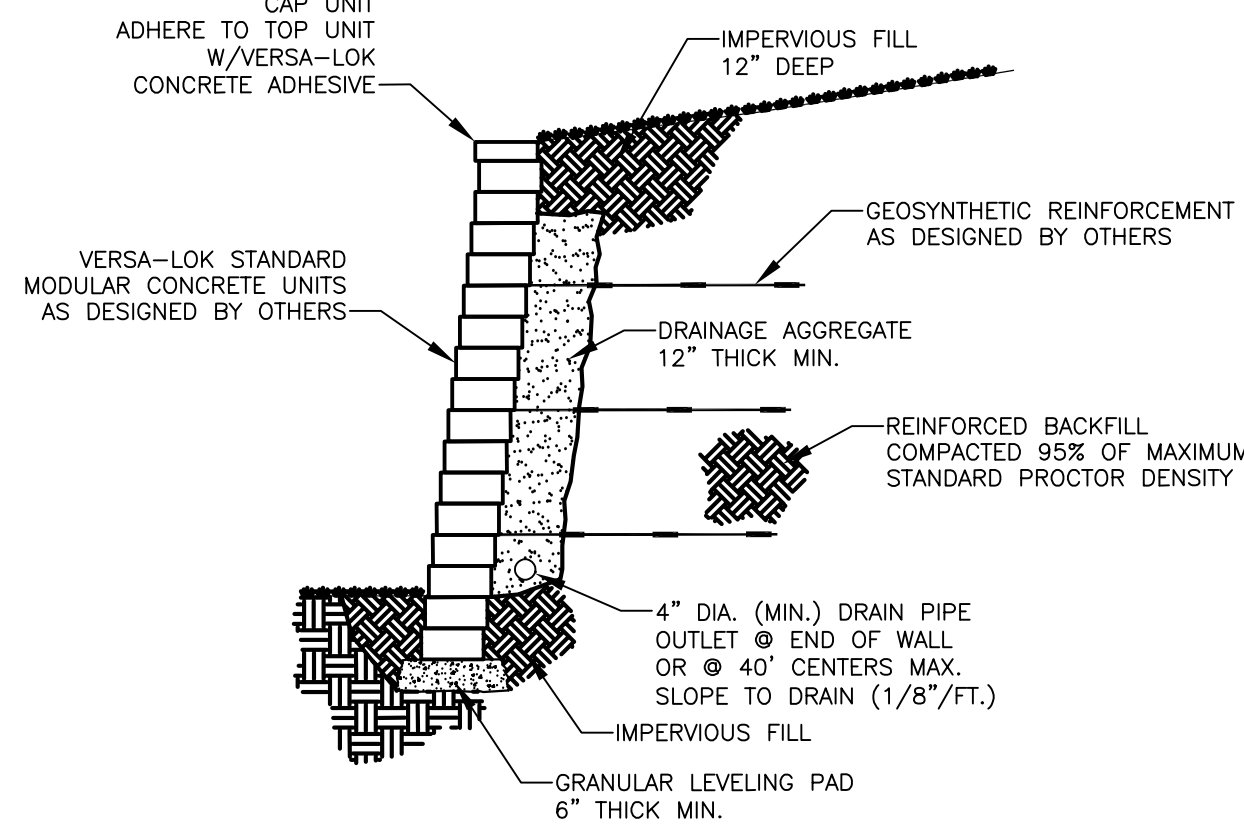
HERBIE'S CAR WASH
562 MAIN STREET
WEYMOUTH, MA 02190

PREPARED FOR:
MOURAD ENTERPRISES, INC.
815 GALLIVAN BOULEVARD
BOSTON, MA 02122

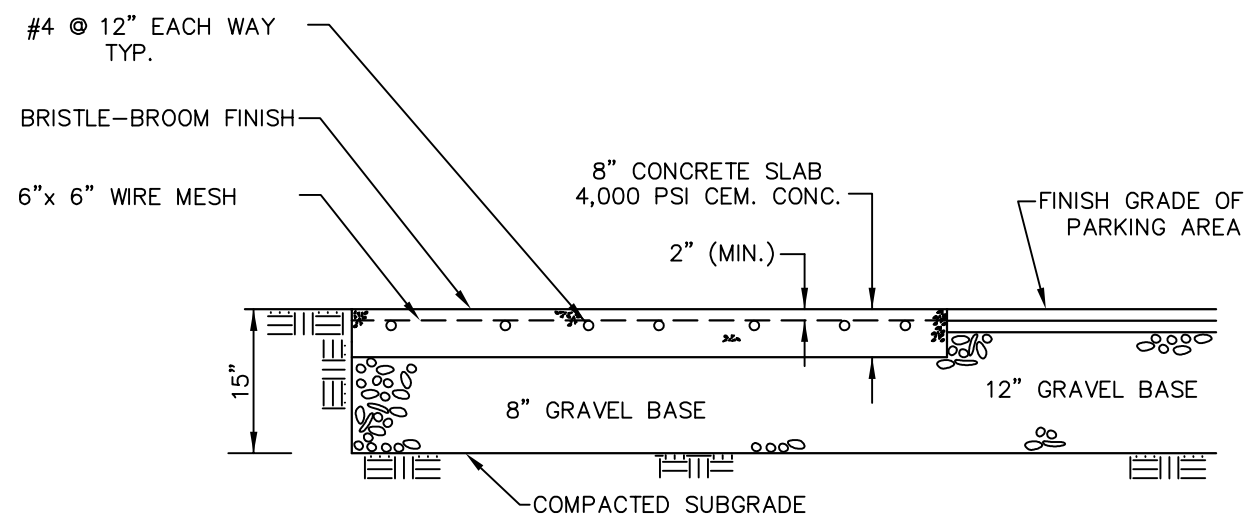
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SCALE : AS SHOWN	PC
DATE : 3/18/20	
DESIGNED BY : DB/CR	
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CHECKED BY : BPS/JCC	FILENAME: X:\PROJ\2018\18005\DWG\SP_3-18-20.DWG



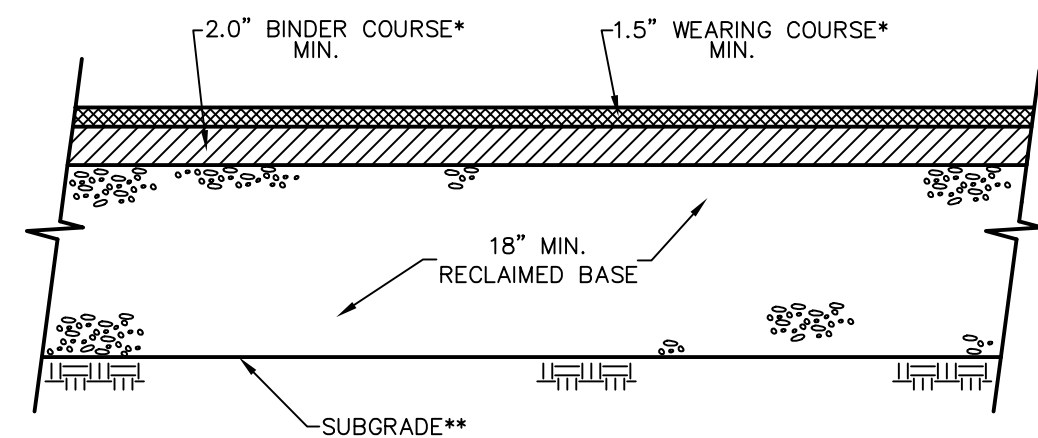
**DEEP SUMP
CATCH BASIN**
NOT TO SCALE



VERSA - LOK WALL DETAIL
NOT TO SCALE

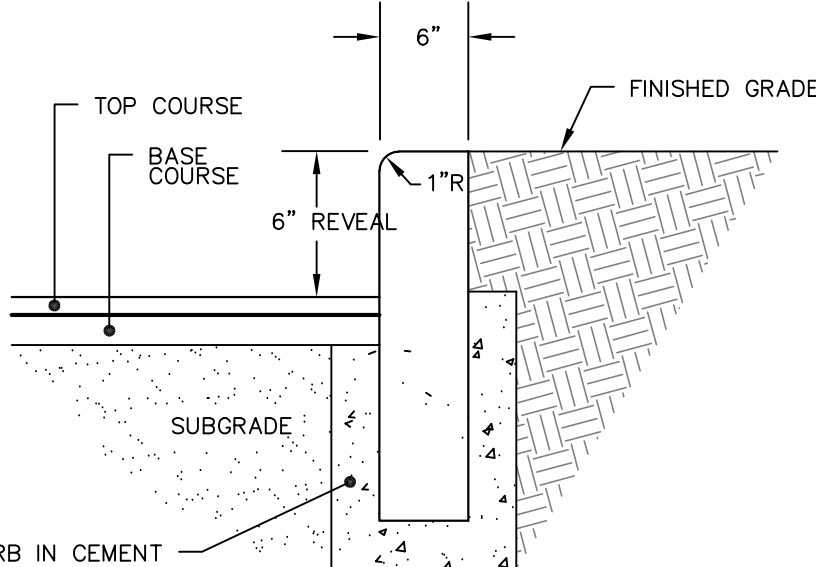


CONCRETE PAD
NOT TO SCALE

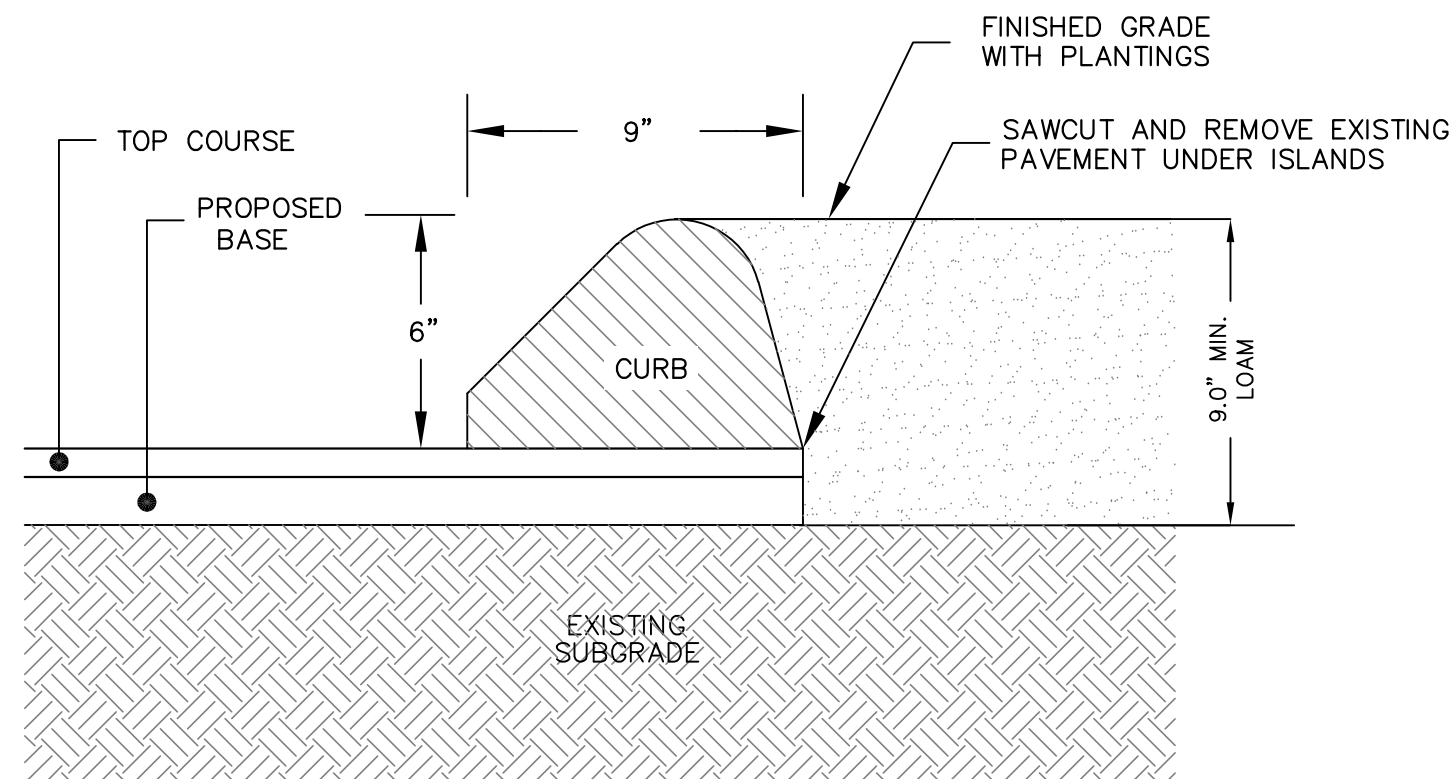


*PAVEMENT SHALL COMPLY WITH MASS DOT STANDARDS AND SHALL BE COMPACTED TO A MINIMUM 95% LABORATORY DENSITY
** SUBGRADE SHALL BE STRIPPED OF LOAM, SUBSOIL AND ANY UNSUITABLE MATERIAL ENCOUNTERED SHALL BE REMOVED AND REPLACED WITH GRAVEL BORROW.

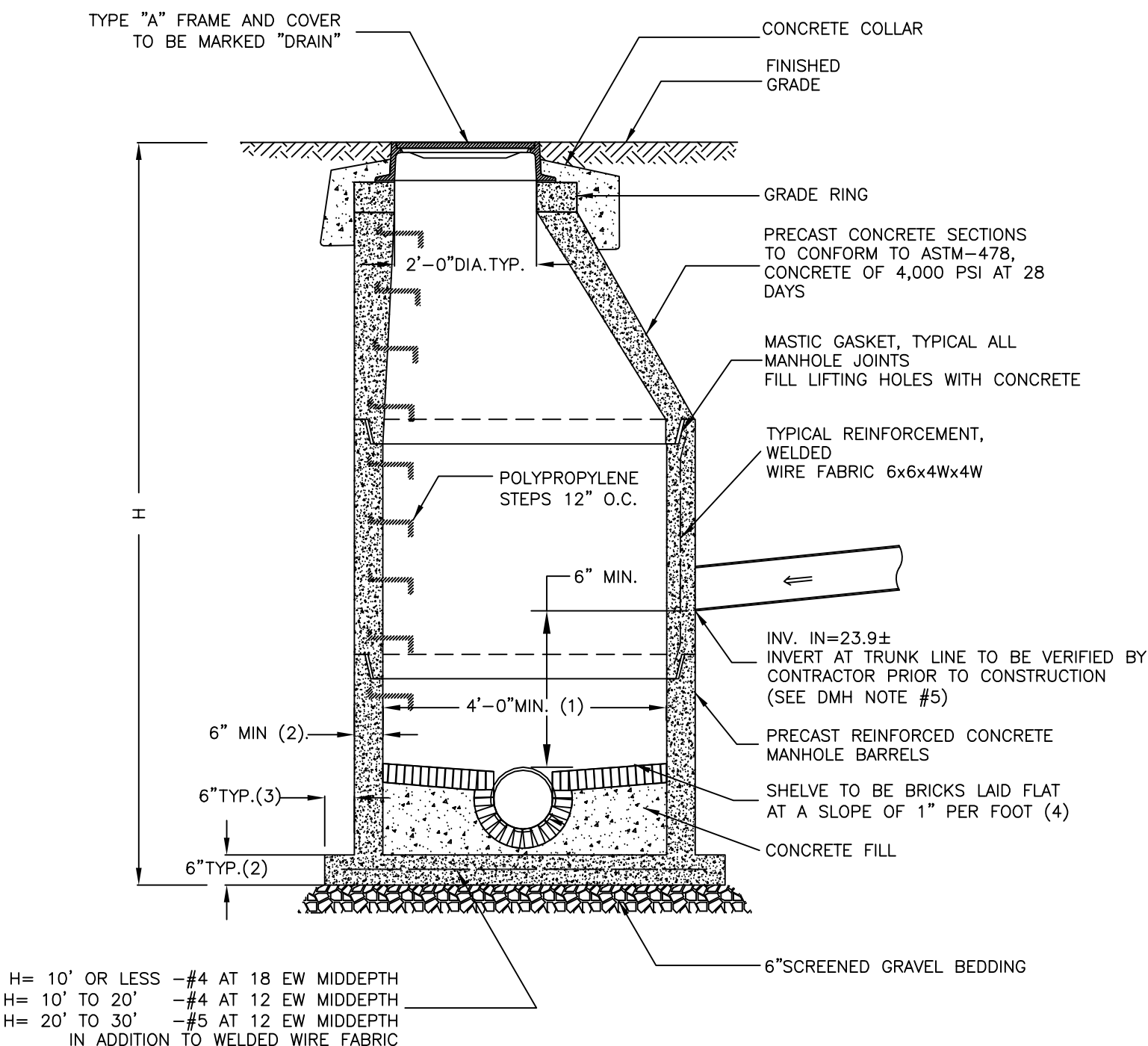
**PAVEMENT SECTION
NEW PARKING LOT**
NOT TO SCALE



PRECAST CONCRETE CURB DETAIL
NOT TO SCALE



TYPICAL BITUMINOUS CONCRETE CURB
NOT TO SCALE

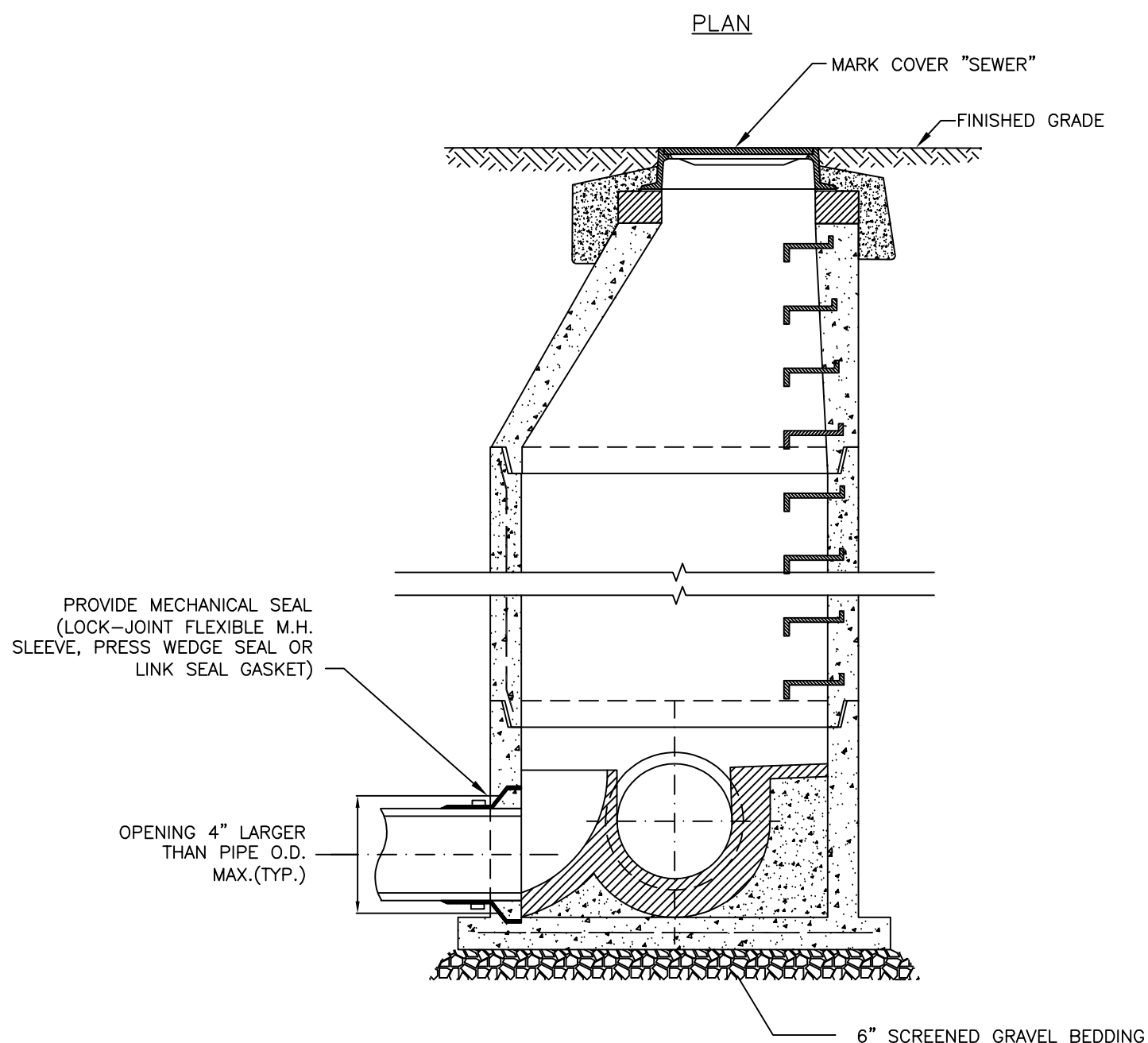


H= 10' OR LESS -#4 AT 18 EW MIDDLE
H= 10' TO 20' -#4 AT 12 EW MIDDLE
H= 20' TO 30' -#5 AT 12 EW MIDDLE
IN ADDITION TO WELDED WIRE FABRIC

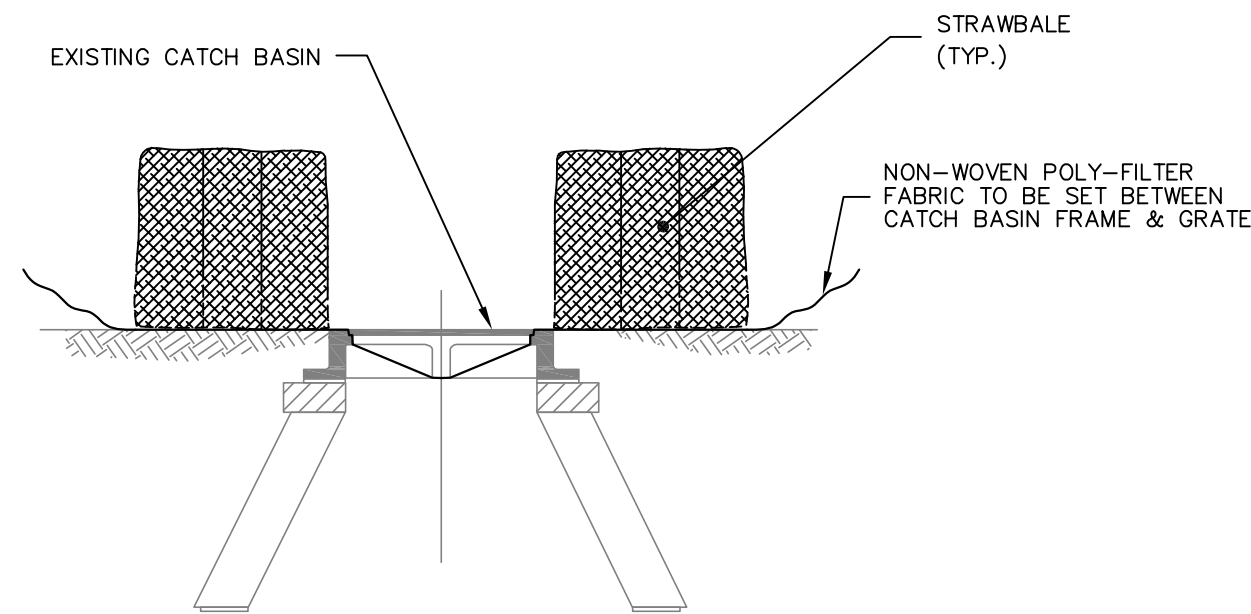
DRAINAGE MANHOLE NOTES:

- 5'-0" DIAMETER FOR ALL MANHOLE DEPTHS GREATER THAN 20 FEET OR WHEN ORDERED BY THE ENGINEER.
- 6" MIN. WALL THICKNESS AND 7 INCH MIN. BASE THICKNESS WITH 5'-0" DIAMETER MANHOLES.
- 6 INCH LIP OPTIONAL UNLESS OTHERWISE NOTED.
- CONCRETE INVERT AND SHELF MAY BE SUBSTITUTED IN STORM DRAIN MANHOLES AS DIRECTED BY THE ENGINEER.

DRAIN MANHOLE
NOT TO SCALE

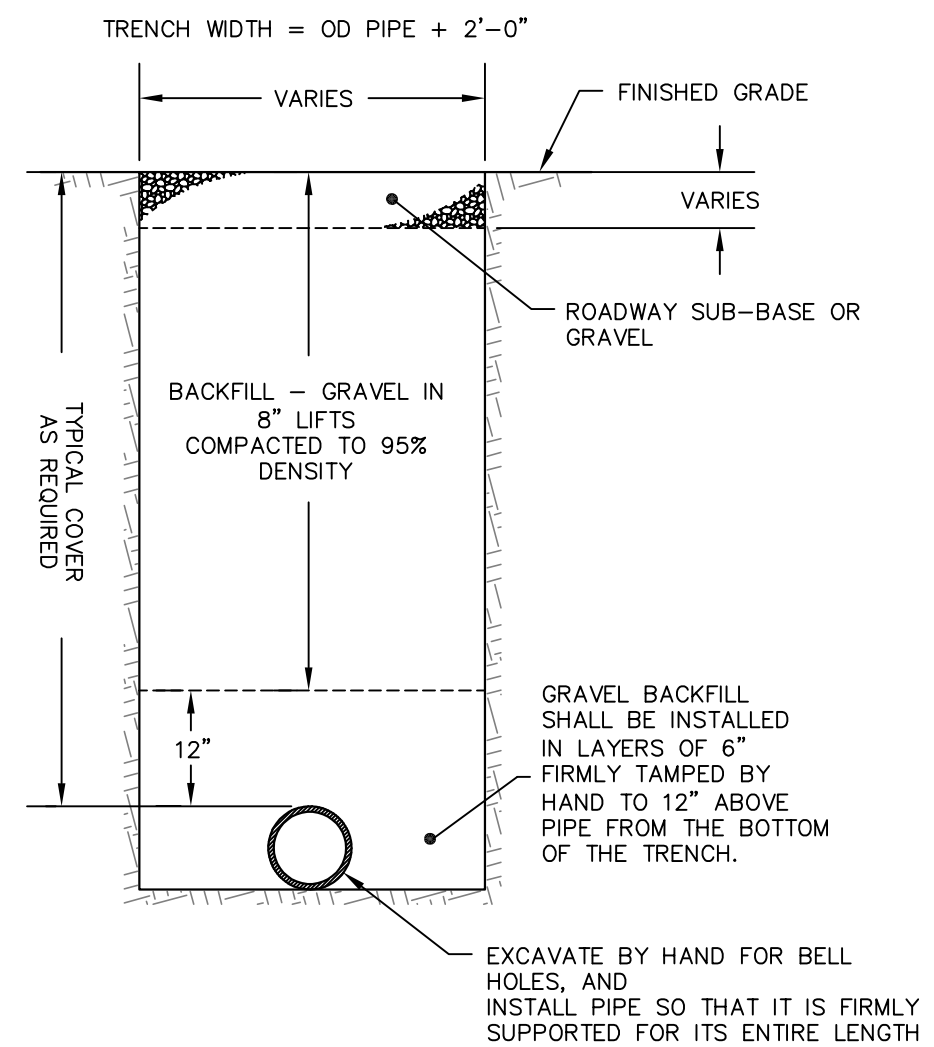


**PRECAST CONCRETE
SEWER MANHOLE**
N.T.S.



STRAWBALE EROSION CHECK
NOT TO SCALE

NOTE: NO HAY BALES ARE TO BE USED ONSITE



TYPICAL TRENCH DETAIL
NOT TO SCALE

DRAWING REVISIONS

ACTION	DATE	DESCRIPTION

FEMA:

LOCUS LIES IN F.I.R.M. ZONE X AS SHOWN ON COMMUNITY PANEL NO. 25021C0229E DATED JULY 17, 2012.

OWNER OF RECORD:

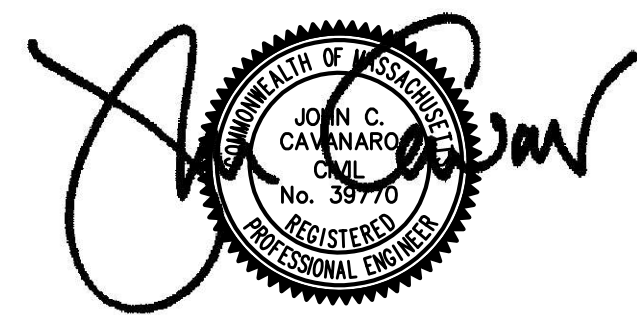
THE MOURAD COMPANY, LLC
815 GALLIVAN BOULEVARD
BOSTON, MA 02122
ASSESSOR'S PARCEL: #37-463-6
DEED BOOK: 21563, PAGE: 1
PLAN #487 OF 1951

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CAVANARO CONSULTING

687 MAIN STREET
P.O. BOX 5175
NORWELL, MASSACHUSETTS 02061
PHONE: 781.659.8187
FAX: 781.659.8186

DETAIL SHEET

HERBIE'S CAR WASH
562 MAIN STREET
WEYMOUTH, MA 02190

PREPARED FOR:

MOURAD ENTERPRISES, INC.
815 GALLIVAN BOULEVARD
BOSTON, MA 02122

PROJECT NO. : 18.209

SCALE : AS SHOWN

DATE : 3/18/20

DESIGNED BY : DB/CR

DRAWN BY : BPS

CHECKED BY : BPS/JCC

DRAWING NO.

DT

SHEET NO. 4 OF 4

FILENAME:

X:\PROJ\2018\18005\DWG\SP 3-18-20.DWG