LEGEND

- PROPERTY BOUNDARY
- OTHER PROPERTY LINE
- SIDELINE OF EASEMENT
- CONTOUR LINE (USGS & DATUM)
- PROPOSED FINISH GRADE CONTOUR
- EDGE OF WOODED AREA
- EDGE OF WETLAND (CLASS III)
- EXISTING IRON PIPE
- EXISTING CONCRETE MONUMENT
- IRON PIPE (TO BE SET)
- PROPERTY BOUNDARY
- CHAIN LINK FENCE
- EXISTING ELECTRIC/TV/TELEPHONE LINE
- EXISTING SEWERLINE
- EXISTING STORMLINE
- EXISTING WATERLINE
- EXISTING/PROPOSED HYDRANT
- TRAFFIC SIGNALS

(NOTE: PROPOSED UTILITIES ARE SHOWN AS A SOLID LINE)

PROPOSED ON-STREET PARKING AS SHOWN ON APPROVED PLANS BY KINNEY DRUG

STATE ROUTE 116

EXISTING GAS STATION

Install Catch Basin

DRAINAGE EASEMENT

NEW 18" PE INV.OUT =334.80'

EX. 18" CMP
18" INV. IN - 334.88'
18" INV. OUT - 334.99'
TO BE REPLACED

EX. 15" CMP
15" INV. IN - 336.41'
15" INV. OUT - 336.09'

EX. 12" PE
INV. IN -337.50'
INV. OUT -337.42'

EX. 18" PE
INV. IN - 338.07'
INV. OUT - 337.51'

EX. 12" PE
INV. IN - 339.11'
INV. OUT - 338.81'

EX. SMH RIM = 342.28'

EX. SMH RIM = 339.17'

INV.=338.91'

NEW CB #2 W/ SOLID COVER
RIM ELEV. - 341.62'
18" INV. IN - 338.94'
18" INV. OUT - 338.94'

EX. CB RIM 341.62'
15" PE IN =338.94'
15" PE OUT =339.12'

EX. CB RIM
341.12'

PROVIDE 1" THICK FULL WIDTH OVERLAY FROM NEW CULVERT CROSSING TO EASTERN EDGE OF ENTRANCE

NEW 18" PE

15" PE INV. IN -335.50'

INSTALL 18" x 12" TEE AND INSTALL 12" PE PIPE TO DRAIN EXISTING SWALE

EXTEND COMMERCE STREET WESTBOUND RIGHT TURN TO PROVIDE 200 FEET STORAGE

EXISTING HYDRANT

NEW CB #1 W/ SOLID COVER
RIM ELEV. - 338.00'
18" INV. IN - 334.99'
18" INV. OUT - 334.99'

NEW 18" PE

EXISTING 8" WATER LINE

PROPOSED 5' WIDE CONCRETE SIDEWALK

EX. 10' WIDE SIDEWALK EASEMENT

NEW ENTRANCE SIGN

CONNECT TO EXISTING 8" WATER MAIN AND PROVIDE NEW GATE VALVE

INSTALL SILT FENCE (TYP.)

NATIONAL BANK OF MIDDLEBURY

PROPOSED 8' CL 50 DI WATER LINE

EXISTING CONCRETE SIDEWALK

EXTEND ROUTE 116 SOUTHBOUND LEFT TURN TO PROVIDE 175 FEET STORAGE

NEW CB #17
RIM ELEV. - 336.50'
8" INV. IN - 334.14'
18" INV. OUT - 334.04'

CONNECT NEW 18" CMP TO EXISTING PIPE

EX. CB RIM 335.03'
18" PE IN =331.73'
18" PE OUT =331.87'

CONNECT NEW 18" CMP TO EXISTING PIPE

COMMERCE STREET

INV.=335.19'

CONTRACTOR SHALL EXCAVATE EXISTING STRUCTURE TO DETERMINE PIPE SIZES AND ELEVATIONS. THE CONTRACTOR SHALL INSTALL A NEW STRUCTURE WITH A SOLID TOP AND REPLACE THE EXISTING 15" CROSS CULVERT WITH A NEW 18" PE CULVERT WITH AN END SECTION. END SECTION INVERT IN = 335.0'

EX. 15" CMP
INV. IN - 336.06'
INV. OUT - 336.94'

1" overlay to 116

INV.=335.00'

EX. CB RIM 336.45'
8" CMP OUT - 334.55'

REDIRECT STORMWATER TO EXISTING DRIVEWAY CULVERT

EXISTING SIDEWALK

INSTALL NEW 25' WIDE ENTRANCE

DRAINAGE EASEMENT

NEW RIGHT TURN LANE

EXTEND COMMERCE STREET WESTBOUND RIGHT TURN TO PROVIDE 200 FEET STORAGE

STRIPE GAS STATION ENTRYS TO PREVENT STACKING

EXISTING 8" WATER MAIN

16" CMP

EX. CB RIM 333.95'
12" PE OUT =331.28'

EX. SMH RIM 333.95'

REMOVE EXISTING DRIVEWAY AND CURB. INSTALL NEW CONCRETE CURB ALONG COMMERCE STREET AND INSTALL NEW CONCRETE SIDEWALK.

EXISTING RETAIL

DARK STAR LIGHTING

PROPOSED 12" CL 50 DI WATER LINE

GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

DATE	REVISION	BY
1-28-13	CULVERT CHANGES PER PUBLIC WORKS	PJO
7-5-12	ADDED REPLACING 15" COMMERCE STREET CULVERT WITH A NEW 18" CULVERT	PJO
4-26-12	REVISED BUILDING FOOTPRINT, PARKING LAYOUT, BOUNDARY LINE ADJUSTMENT	BJB
7-20-11	PLAN CHANGES PER HINESBURG COMMENTS	PJO

SURVEY: OBCA
DESIGN: PJO
DRAWN: RHP
CHECKED: PJO
SCALE: 1"=30'

☐ RECORD DRAWING ■ PRELIMINARY
☐ FINAL ☐ SKETCH/CONCEPT

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Commerce Street Utility Plan

DATE: 11-09-10
JOB #: 9066
FILE: CURRENT
PLAN SHEET #: C4