## **1 FRONT ELEVATION** 1/8" = 1'-0"



## **EXTERIOR ELEVATIONS**



## **JUNE 2018**



	COLOR SCHEDULE
C-1	-CERAMIC PANELS MANUF: NEOLITH COLOR: IRON CORTEN CONTACT: PETER HOLLAND HOLLAND MARBLE 972.247.1621
C-2	-EIFS (COARSE SAND TEXTURE) PAINTED SW-7645 - THUNDER GRAY
<b>C-3</b>	-EIFS (FINE SAND TEXTURE) PAINTED SW-7031 - MEGA GREIGE
C-4	-EIFS (FINE SAND TEXTURE) SW-7010 - DUCK WHITE
C-5	-EIFS (FINE SAND TEXTURE) SW-6347 - TORCHLIGHT
C-6	-DOOR & FRAME PAINT (AS NOTED) SW-7645 - THUNDER GRAY
C-7	-ALUMINIUM (TOWER PARAPATE EXTENSIONS) PAC-CLAD - SILVER
C-8	-ALUMINIUM (WINDOWS, STOREFRONT, & PTAC GRILLS) CLEAR ANODIZED
C-9	-ALUMINIUM FLUSH PANELS (PORTE-COCHERE) PAC-CLAD - STONE WHITE FINISH







(C-1)

	COLOR SCHEDULE
C-1	-CERAMIC PANELS MANUF: NEOLITH COLOR: IRON CORTEN CONTACT: PETER HOLLAND HOLLAND MARBLE 972.247.1621
C-2	-EIFS (COARSE SAND TEXTURE) PAINTED SW-7645 - THUNDER GRAY
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C-7	-ALUMINIUM (TOWER PARAPATE EXTENSIONS) PAC-CLAD - SILVER
C-8	-ALUMINIUM (WINDOWS, STOREFRONT, & PTAC GRILLS) CLEAR ANODIZED
C-9	-ALUMINIUM FLUSH PANELS (PORTE-COCHERE) PAC-CLAD - STONE WHITE FINISH



## 06/07/18

### **EXTERIOR ELEVATIONS**



## **1** REAR ELEVATION 1/8" = 1'-0"



### **EXTERIOR ELEVATIONS**

![](_page_2_Picture_3.jpeg)

![](_page_2_Picture_4.jpeg)

C-1	-CERAMIC PANELS MANUF: NEOLITH COLOR: IRON CORTEN CONTACT: PETER HOLLAND HOLLAND MARBLE 972.247.1621
C-2	-EIFS (COARSE SAND TEXTURE) PAINTED SW-7645 - THUNDER GRAY
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C-4	-EIFS (FINE SAND TEXTURE) SW-7010 - DUCK WHITE
C-5	-EIFS (FINE SAND TEXTURE) SW-6347 - TORCHLIGHT
C-6	-DOOR & FRAME PAINT (AS NOTED) SW-7645 - THUNDER GRAY
C-7	-ALUMINIUM (TOWER PARAPATE EXTENSIONS) PAC-CLAD - SILVER
C-8	-ALUMINIUM (WINDOWS, STOREFRONT, & PTAC GRILLS) CLEAR ANODIZED
<b>C-9</b>	-ALUMINIUM FLUSH PANELS (PORTE-COCHERE) PAC-CLAD - STONE WHITE FINISH

## COLOR SCHEDULE

# SITE DEVELOPMENT PLANS FOR LA QUINTA HOTEL

## TOWN OF HENRIETTA, MONROE COUNTY, NEW YORK P.N. 20182678.0005

![](_page_3_Picture_2.jpeg)

S INV=536./3		<u>S 87°45'54" W</u> 249.52'	
		MINERVA CAMPBELL WAY (SIDESTR	
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		<u>N 87°45'54" E</u> 573.79'	
			S 02° 14'06" E
			340.23'
	PROPOSED 81 ±12,000 SF 4-S	ROOM TORY HOTEL	
EER C	PROPOSED BIORETENTION TREATMENT AREA		P
EXISTING EDGE OF TREES & BRUSH			
		S 87°45'54" W 301.78'	- L <sup>Q</sup> 40 IV

![](_page_3_Picture_5.jpeg)

![](_page_4_Figure_0.jpeg)

|--|

ALL IMPROVE STANDARDS /	MENTS SHALL BE MADE IN ACCORDANCE WITH AND SPECIFICATIONS OF THE MUNICIPALITY	THE CURRENT DEVELOPMENT
PPROVED BY.	PLANNING BOARD CHAIRMAN	DATE
PPROVED BY.	DIRECTOR OF ENGINEERING AND PLANNING	DATE
PPROVED BY.	FIRE MARSHAL	DATE
PPROVED BY.	DIRECTOR OF BUILDING AND FIRE PREVENTION	DATE
PPROVED BY.	COMMISSIONER OF PUBLIC WORKS	DATE

BUILDING		
*HEIGHT	30' MAX	50'
UNIT QTY	1	1
PARKING		
STALLS QTY.	1 PER HOTEL ROOM PLUS 1 FOR EACH 2 EMPLOYEES = 90 MINIMUM	94
STALL SIZE	9' X 18'	9' X 18'
DRIVE AISLE WIDTH	24'	26'
NOTES:	* = BUILDING HEIGHT APP MARCH 22ND MEETING	PROVED BY TOWN ON
	NO	YES
STATE REGULATED WETLANDS (NYSDEC ERM):	Х	
FEDERALLY REGULATED WETLANDS (USFWS NWI):	Х	
FLOOD PLAIN (FEMA NFHL): FIRM PANEL: XXXXXXXXXXX DATED: MM/DD/YYYY	x	
PUBLIC WATER PROVIDED BY:	MCWA	
ELECTRIC SERVICE PROVIDED BY:	RG&E	
GAS SERVICE SUPPLIED BY:	RG&E	
SANITARY SEWER PROVIDED BY:	THE TOWN OF HENRIETTA	λ.
STORM SEWER & DRAINAGE WILL BE: (MAINTAINED BY THE OWNER)	PUBLIC   PRIVATE	

PROPOSED ZONING DISTRICT: (	COMMERCIAL B-1	
	REQUIRED	PROPOSED
LOT		
WIDTH	N/A	340.23'
DEPTH	N/A	625.97'
AREA	N/A	175,516 SF
SETBACK		
FRONT	80'	93'
SIDE (MINERVA CAMPBELL WAY)	50'	109'
SIDE (SOUTH)	60'	163'
REAR	60'	91'
BUILDING		
*HEIGHT	30' MAX	50'
UNIT QTY	1	1
PARKING		
STALLS QTY.	1 PER HOTEL ROOM PLUS 1 FOR EACH 2 EMPLOYEES = 90 MINIMUM	94
STALL SIZE	9' X 18'	9' X 18'
	0.4	0/1

TOTAL PARCEL AREA:
AREA OF DISTURBANCE:
EXISTING GREENSPACE:
PROPOSED GREENSPACE:
EXISTING ZONING:
PROPOSED ZONING:
EXISTING USE:
PROPOSED USE:
AREA REQUIREMENTS:

TAX ACCOUNT NUMBER:

PARCEL ADDRESS:

FAIR AVENUE, ROCHESTER, NY 14623 **±4.029 ACRES (175,516 sf)** ±3.3 ACRES (143,748 sf) 100% 56% COMMERCIAL B-1 COMMERCIAL B-1 VACANT HOTEL

176.05-1-59.23

![](_page_4_Figure_8.jpeg)

HORIZONTAL SCALE

K

![](_page_4_Figure_9.jpeg)

![](_page_5_Figure_0.jpeg)

HORIZONIAL SCALE	SSER ngined
B0       0       15       80       40         SCALE: 1"-30"       LEGEND - DEMO:       PROPERTY BOUNDARY       PROPERTY BOUNDARY         D0	SSEF ngine
SCALE 19-30   LEGEND - DEMC:   Provide the Soundark Reveal Provide the Sound	SSEF ngine
LEGEND - DEMO:	
POPERT BOUNDARY     CON	
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Imple Existing Stoke Severe a MH         BB (DEC) S M/A         Imple Existing Stoke Severe a MH         Imple Stoke Severe a MH         I	LE 147 SECTIO
	LE 147 SECTIO
WY       & VALVE <ul> <li>EXISTING SIGN</li> <li>EXISTING SANITARY SEVER AND MANINCLE PP</li> <li>EXISTING SANITARY SEVER AND MANINCLE EXISTING ELECTRIC THE A POLE</li> <li>EXISTING ELECTRIC THE APOLE</li> <li>EXISTING ELECTRIC HANDHOLE</li> <li>EXISTING SANITARY SEVER AND MANINCLE EXISTING ELECTRIC HANDHOLE</li> <li>EXISTING SANITARY SEVER AND MANINCLE EXISTING ELECTRIC HANDHOLE</li> <li>EXISTING SANITARY SEVER AND MANINCLE EXISTING SANITARY SEVER EXISTING ELECTRIC HANDHOLE</li> <li>EXISTING SANITARY SEVER AND MANINCLE EXISTING SANITARY SEVER EXISTING SANITARY SEVER ADD MANINCLE EXISTING SANITARY SEVER EXISTING SANITARY SEVER EXIST ELECTRIC HAND MANY SEVER EXIST ELECTRIC HAND EXIST ELECTRIC HAND MANY SEVER EXIST ELECTRIC HAND MANY SEVER SANITARY SEVER EXIST ELECTRIC HAND MANY SEVER EXIST ELECTRIC HANDHOLE EXIST ELECTRIC HANDHOLE EXIST</li></ul>	LE 147 SECTIO
EXSTING SAMT SEVER AND MANOLE EXISTING SAMTARY SEVER AND MANOLE EXISTING SAMTARY EXISTING SAM	LE 147 SECTIO
PP       AND ANAMOLE         EXISTING ELECTRIC LINE & POLE         EXISTING ELECTRIC LINE & POLE         EXIST. ELECTRIC MANHOLE         HH         B         C         EXIST. ELECTRIC LINE & POLE         EXIST. ELECTRIC LINE         C         EXIST. ELECTRIC LINE         E	LE 147 SECTIO
Image: Support of the second secon	LE 147 SECTIO
Image: Base of the	LE 147 SECTIO
GV OR       EXIST GAS VALVE       ANTI         C       EXIST. GAS VALVE       EXIST. GAS MAIN         EXIST. CAS MAIN       EXIST. CAS MAIN         V       EXIST. CAS MAIN         V       EXIST. ELECTRIC LINE         EXIST. CAS PARATION       EXISTING ASPHALT ON         COPP. 1. 540.41       EXIST. CAS SHALT ON         COPP. 1. 540.42       EXIST. CAS PARATION         Case 581       EXIST. CAS PARATION         SURVEY NOTES:       THE HORIZONTAL DATUM IS REFERENCED TO NAD-83 ON THE         THE HORIZONTAL DATUM IS REFERENCED TO NAD-83 ON THE       STREMOVED         MARE REFERENCED TO SUSTANCES SHOWN ARE OROND.       SURVEY WORK FOR THIS MAP WAS COMPLETED TO AN         ACCURACY OF 1 PART IN 10,000 (1:10,00) OR BETTER.       THE VERTICAL DATUM IS REFERENCED TO NAD-88         HORIZONTAL AND VERTICAL DATUM WERE MEASURED USING RTK       PROPERTICAL DATUM WERE MEASURED USING RTK         CPS ON THE NYS NETWORK.       PROPERTICAL DATUM WERE MEASURED USING RTK         MARM       C       THE VERTICAL DATUM WERE MEASURED USING RTK         REASENT 1G. 547.12       CC       THE NYS NETWORK.	
argenree       c       Exist. Gas Main         w       Exist. Exist. Water Main         et       Exist. Exi	]
RIM 547.44 CTP N. 540.41 CTP N. 540.42 CTP N. 540.43 CTP N. 540.43 CTP N. 540.43 CTP N. 540.43 CTP N. 540.43 CTP S. 540.26 SURVEY NOTES: THE HORIZONTAL DATUM IS REFERENCED TO NAD-83 ON THE N.Y.S. PLANE COORDINATE SYSTEM, BEARINGS SHOWN HERON ARE REFERENCED TO GRID. DISTANCES SHOWN ARE GROUND. SURVEY WORK FOR THIS MAP WAS COMPLETED TO AN ACCURACY OF 1 PART IN 10,000 (1:10,00) OR BETTER. THE VERTICAL DATUM IS REFERENCED TO NAVD-88 HORIZONTAL AND VERTICAL DATUM WERE MEASURED USING RTK GPS ON THE NYS NETWORK. BEASIN T.G. 547.12 CCP F. 544.12 CCP F. 544.13 CC CC CC CC CC CC CC CC CC C	//
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IBASIN T.G. 547.12     Princ       2"CPP E. 544.12     2"CPP SW 543.87       HBASIN T.G. 547.0     1       12"CPP W. 544.48     No.	SSEF
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HBASIN T.G. 547.12         2°CPP E. 544.12         2°CPP SW 543.87         HBASIN T.G. 547.0:         12°CPP W. 544.48         RG&E 55F         C         SAP fround         0.05' SOUTH	ipal-in-Cho ct Manag 3ned by
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HBASIN T.G. 547.0:         D2'CPP W. 544.48         RG&E 55F         C         Dap Found         0.05' SOUTH	ipal-in-Cha act Manag gned by
No.         No.           RG&E 55F         1	ipal-in-Cha act Manag gned by
RG&E 55F	ipal-in-Cha act Manag gned by
C SAP FOUND 0.05' SOUTH	ipal-in-Cha act Manag gned by
CAP FOUND 0.05' SOUTH	ipal-in-Cha act Manag gned by
CAP FOUND 0.05' SOUTH	ipal-in-Cha act Manag gned by
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0.09' EAST	ipal-in-Cha act Manag gned by
ARTIC	Date By
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**RO ASSOCIATES** eering architecture ON 7307. THESE PLANS ARE COPYRIGHT PROTECTED CALKINS ROAD SITE OWN OF HENRIETTA DCATION SKETCH N.T.S. ta Construction Auker Street ester, NY 14608 **RO ASSOCIATES** (585) 325-1000 Fax: (585) 325-1691 t Suite 100 < 14614 Jess Sudol arge Jess Sudol Joshua Saxton Revisions Description TERATIONS OR ADDITIONS TO THIS DRAWING IS IN TE EDUCATION LAW ARTICLE 145 SECTION 7209 AND ION 7307. THESE PLANS ARE COPYRIGHT PROTECTED ( NG CONDITIONS MOLITION PLAN QUINTA HOTEL Town/City: Henrietta State: New York nroe 82678.0005 C 103 1'' = 30' APRIL 2023

![](_page_6_Figure_0.jpeg)

![](_page_7_Figure_0.jpeg)

	HOBI		CALE	
	noki			
30	0	15	30	
		ALE: 1"=30	,	
	507	-LL. 1 -50		Å

#### LEGEND - GRADING:

R.O.W. \_\_\_\_\_ R.O.W. 

![](_page_7_Figure_5.jpeg)

491.5

PROPERTY BOUNDARY EXISTING CENTER LINE ROAD EXISTING BUILDING EXISTING EASEMENT LINE PROPOSED EASEMENT LINE

PROPOSED BUILDING PROPOSED CONCRETE PROPOSED SIGN PROPOSED LIGHT EXISTING MAJOR CONTOUR EXISTING MINOR CONTOUR PROPOSED MAJOR CONTOUR PROPOSED MINOR CONTOUR SILT FENCE PROPOSED STORM SEWER, INLET MH, CB & END SECTION EXISTING STORM SEWER & MH PROPOSED WATER SERVICE W/ HYDRANT & VALVE

EXISTING WATER SERVICE & VALVE

PROPOSED SANITARY SEWER AND MANHOLE

EXISTING SANITARY SEWER AND MANHOLE **EXISTING ELECTRIC LINE & POLE** 

EXIST. LIGHT POLE EXIST. ELECTRIC MANHOLE EXIST. ELECTRIC HANDHOLE

EXIST. GAS VALVE

PROPOSED STONE CHECK DAM

PROPOSED INLET PROTECTION **PROPOSED TREE/BRUSH LINE** EXISTING TREE/BRUSH LINE

TOP OF: CURB (C), WALL (W), STAIRS (S), RAMP (R) BOTTOM OF: CURB (C), WALL (W), STAIRS (S), RAMP (R) \*BOTTOM ELEVATIONS ARE TO EXPOSED GRADE. CONTRACTOR IS RESPONSIBLE FOR FOUNDATION COURSE DESIGN UNDERGROUND AND SUBMIT TO CIVIL ENGINEER.

X 492.7 492.7 PROPOSED SPOT ELEVATION

EXISTING SPOT ELEVATION

PASSERO ASSOCIATES engineering architecture
ARTICLE 147 SECTION 7307. THESE PLANS ARE COPYRIGHT PROTECTED ⓒ
CALKINS ROAD
TOWN OF HENRIETTA LOCATION SKETCH
N.T.S.
Spoleta Construction 7 Van Auker Street Rochester, NY 14608
PASSERO ASSOCIATES242 West Main Street Suite 100 Rochester, New York 14614(585) 325-1000 Fax: (585) 325-1691Principal-in-Charge Project ManagerJess Sudol Jess Sudol Joshua Saxton
PRIS DE 235 UNAL DE
No.     Date     By     Description       1
UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DRAWING IS IN VIOLATION OF STATE EDUCATION LAW ARTICLE 145 SECTION 7209 AND ARTICLE 147 SECTION 7307. THESE PLANS ARE COPYRIGHT PROTECTED ⓒ
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GRADING AND GRADING AND ARTICLE 147 SECTION 7307. THESE PLANS ARE COPYRIGHT PROTECTED ©
ARTICLE 147 SECTION S OR ADDITIONS TO THIS DRAWING IS IN VIOLATION OF STATE EDUCATION LAW ARTICLE 145 SECTION 7209 AND ARTICLE 147 SECTION 7307. THESE PLANS ARE COPYRIGHT PROTECTED © GRADING AND EROSION CONTROL LA QUINTA HOTEL Town/City: Henrietta County: Monroe State: New York
ARTICLE 147 SECTION 5 OR ADDITIONS TO THIS DRAWING 15 IN VIOLATION OF STATE EDUCATION LAW ARTICLE 145 SECTION 7209 AND ARTICLE 147 SECTION 7307. THESE PLANS ARE COPYRIGHT PROTECTED © GRADING AND EROSION CONTROL LA QUINTA HOTEL LA QUINTA HOTEL Town/City: Henrietta County: Monroe State: New York Project No. 20182678.0005
ARTICLE 147 SECTION 7307. THESE PLANS ARE COPYRIGHT PROTECTED ©
ARTICLE 147 SECTION 5 OR ADDITIONS TO THIS DRAWING IS IN VIOLATION OF STATE EDUCATION LAW ARTICLE 145 SECTION 7209 AND ARTICLE 147 SECTION 7307. THESE PLANS ARE COPYRIGHT PROTECTED © GRADING AND EROSION CONTROL LA QUINTA HOTEL LA QUINTA HOTEL Town/City: Henrietta County: Monroe State: New York Project No. 20182678.0005 Drawing No. C 105 Scale: 1'' = 30'

![](_page_8_Figure_0.jpeg)

PLANT SCHEDULE								SHRUBS		QTY	BOTANICAL NAME	COMMON NAME
DECIDUOUS TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	MIN. CALLIPER/HEIGHT	CONTAINER	MATURE HEIGHT	$\bigcirc$	BD	14	BUDDLEJA DAVIDII BIORETENTION AREA	BUTTERFLY BUSH
	AR	3	ACER RUBRUM 'OCTOBER GLORY' FALL PLANTING/DIG HAZARD	OCTOBER GLORY RED MAPLE	2.5-3"	B&B	40-50`	$\left\langle \cdot \right\rangle$	CA	12	CLETHRA ALNIFOLIA 'HUMMINGBIRD'	HUMMINGBIRD SUMMERSWEET
	BN	1	BETULA NIGRA 'CULLY' SPRING PLANTING ONLY, CLUMP FORM	HERITAGE® RIVER BIRCH	10-12` Н.	B&B	40`-70`	$\bigcirc$	CS	18	CORNUS SERICEA BIORETENTION AREA	RED TWIG DOGWOOD
	NS	5	NYSSA SYLVATICA 'WILDFIRE' FALL PLANTING/DIG HAZARD	WILDFIRE TUPELO	2.5-3"	B&B	30`-50`	2.55 S	CSR	19	CORNUS SERICEA 'FLAVIRAMEA' BIORETENTION AREA	YELLOW TWIG DOGWOOD
and the second s	QB	2	QUERCUS BICOLOR FALL PLANTING/DIG HAZARD	SWAMP WHITE OAK	2.5-3"	B&B	50-60`		FV	28	FORSYTHIA X INTERMEDIA 'LYNWOOD GOLD' BIORETENTION AREA	LYNWOOD GOLD FORSYTHIA
	QR	5	QUERCUS RUBRA FALL PLANTING/DIG HAZARD	RED OAK	2.5-3"	B&B	50`-75`		ΗV	6	HAMAMELIS VIRGINIANA	COMMON WITCH HAZEL
EVERGREEN TREES	CODE	QTY	BOTANICAL NAME		MIN. CALLIPER/HEIGHT	CONTAINER	MATURE HEIGHT	$\otimes$	нм	9	HYDRANGEA MACROPHYLLA 'PIA'	PIA DWARF HYDRANGEA
	12	4	JUNIPERUS SCOPULORUM 'BLUE ARROW'	BLUE ARROW JUNIPER	4-5` H.	B&B	10-12`	$\langle + \rangle$	HQ	9	HYDRANGEA QUERCIFOLIA 'RUBY SLIPPERS'	RUBY SLIPPERS OAKLEAF HYDRA
FLOWERING AND ORNAMENTAL TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	MIN. CALLIPER/HEIGHT	CONTAINER	MATURE HEIGHT	(+)	PF	17	POTENTILLA FRUTICOSA	BUSH CINQUEFOIL
	AG	5	ACER GRISEUM FALL PLANTING/DIG HAZARD	PAPERBARK MAPLE	1.75-2"	B&B	20-25`	$\odot$	RA	9	RHUS AROMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC
+	PA	6	PRUNUS X 'ACCOLADE'	ACCOLADE FLOWERING CHERRY	1.75-2"	B&B	20-25`	$\bigotimes$	RK	9	ROSA SHRUB 'KNOCK OUT'	KNOCK OUT ROSE
	SR	6	SYRINGA RETICULATA TREE FORM	JAPANESE TREE LILAC	1.75-2"	B&B	15-20`	2	SB	9	SPIRAEA X BUMALDA 'ANTHONY WATERER'	ANTHONY WATERER SPIREA
								fro of	VD	24	VIBURNUM DAVIDII BIORETENTION AREA	DAVID VIBURNUM
									WF	9	WEIGELA FLORIDA 'WINE & ROSES'	WINGS OF FIRE WIEGELA

#### PLANT SCHEDULE

![](_page_8_Figure_4.jpeg)

C 106

20182678.0005

1'' = 30'

Project No

Drawing No.

18-24"

18-24"

24-30"

18-24"

2-3`

#3 CONT 3-5`

#3 CONT 3-4`

#3 CONT 3-4`

30-36"

2.5--3`

#3 CONT

#3 CONT

NOT FOR CONSTRUCTION

**APRIL 2023** 

#### STANDARD WATER MAIN EXTENSION NOTES:

1. THE WATER MAIN PIPELINE SHALL BE DISINFECTED EQUAL TO AWWA STANDARD FOR DISINFECTING WATER MAINS DESIGNATION C651 (LATEST REVISION). FOLLOWING DISINFECTION. THE WATER MAIN PIPELINE SHALL BE FLUSHED UNTIL THE CHLORINE CONCENTRATION IN THE WATER LEAVING THE MAIN IS NO HIGHER THAN THAT GENERALLY PREVAILING IN THE SYSTEM.

ALL WATER MAIN PIPE FITTINGS NOT RECEIVING 24-HOUR CHLORINE DISINFECTION CONTACT TIME MUST BE SWAB-DISINFECTED 30 MINUTES PRIOR TO INSTALLATION.

THE SAMPLING POINT(S) MUST BE DECONTAMINATED BY FLAMING.

FIRE HYDRANTS ARE NOT ACCEPTABLE SAMPLING POINTS.

THE MONROE COUNTY DEPARTMENT OF PUBLIC HEALTH MUST RECEIVE AT LEAST 48-HOUR ADVANCE NOTIFICATION REQUESTING SAMPLING SERVICES. SAMPLING WILL NOT BE PERFORMED PRIOR TO RECEIPT FROM A NEW YORK STATE LICENSED OR REGISTERED DESIGN PROFESSIONAL (ENGINEER, ARCHITECT OR LAND SURVEYOR WITH A SPECIAL EXEMPTION UNDER SECTION 7208(N) OF THE EDUCATION LAW) CERTIFYING THAT THE WATER SUPPLY IMPROVEMENTS. TESTING AND DISINFECTION PROCEDURES WERE COMPLETED IN ACCORDANCE WITH THE APPROVED PLANS REPORTS SPECIFICATIONS AND ANY APPROVED AMENDMENTS. THE DEPARTMENT WILL COLLECT SAMPLES FOR FREE CHLORINE RESIDUAL, TOTAL COLIFORM, ESCHERICHIA COLI (E. COLI) AND TURBIDITY.

THE WATER MAIN PIPE AND APPURTENANCES SHALL NOT BE PLACED INTO SERVICE UNTIL SO AUTHORIZED BY THE MONROE COUNTY DEPARTMENT OF PUBLIC HEALTH.

- MINIMUM VERTICAL SEPARATION BETWEEN WATER MAIN PIPELINES AND SEWER PIPELINES SHALL BE 18 INCHES MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. ONE FULL STANDARD LAYING LENGTH OF WATER MAIN PIPE SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE. IN ADDITION, WHEN THE WATER MAIN PIPELINE PASSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECTED FILL) SHALL BE PROVIDED FOR THE SEWER TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING OF THE SEWER ON THE WATER MAIN. MINIMUM HORIZONTAL SEPARATION BETWEEN PARALLEL WATER MAIN PIPES AND SEWER PIPES (INCLUDING MANHOLES AND VAULTS) SHALL BE 10 FEET MEASURED FROM THE OUTSIDE OF THE PIPES, MANHOLES OR
- 3. WHEN INSTALLING FIRE HYDRANTS, SHOULD GROUND WATER BE ENCOUNTERED WITHIN SEVEN (7) FEET OF THE FINISHED GRADE, FIRE HYDRANT WEEP HOLES (DRAINS) SHALL BE
- THE WATER MAIN PIPELINE AND APPURTENANCES SHALL BE PRESSURE/LEAKAGE TESTED IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE AWWA STANDARD C600, C602, C604, OR C605 (MOST RECENT VERSION AS APPLICABLE) OR IN ACCORDANCE WITH MORE STRINGENT REQUIREMENTS IMPOSED BY THE SUPPLIER OF WATER

#### **4" AND LARGER WATER SERVICE LINE NOTES**

- $1_{\pi}$  Water service lines shall be constructed in accordance with the regulations and specifications of the Water Authority.
- 2. Water service lines shall have a minimum of five feet of cover from finished grade in lawn areas and six feet of cover from finished grade in paved areas.
- Water service lines shall be separated at least ten feet, measured from the outside of the pipes, from sewer mains or septic systems.
- Water service lines shall be identified as:

DESCRIPTION	SIZE	MATERIAL	TYPE (b)
MCWA Portion: from the water main to and including the control valve on the ROW/property/easement line	8''	D.L.P.*	СМВ
Private Portion: from the control valve to the meter	8"	D.I.P.*	СМВ

<sup>a)</sup>Acceptable material is \*Class 52 cement mortar lined Ductile Iron Pipe <sup>(b)</sup>Service Types include: Domestic = DS, Fire = FS, or Combined = CMB

- The Water Authority's portion of the water service line shall be installed prior to the private portion of the service line.
- Water meter(s) to be located on the interior of exterior walls(s) immediately upon service entrance into the building(s). A by-pass assembly is not required around the installation of 5/8-inch through 1-inch meters. Meter installations greater than 1 inch require a by-pass assembly around the meter.

Water service lines sized 4-inches or greater shall be:

- Pressure tested in accordance with the latest specifications of the Monroe County Water Authority. A Water Authority representative must witness this test.
- Disinfected by using the continuous feed method according to AWWA Standard Specifications. After flushing and disinfecting the service line, water samples shall be collected by the Monroe county Department of Health. Approval and notification by the Health Department of passing health sample test(s) must be received before the service will be activated by the Water Authority.

SEPT_2017 DATE
DME 26

#### LANDSCAPING NOTES:

- 1. CONTRACTOR SHALL OBTAIN ALL NECESSARY STATE AND LOCAL PERMITS REQUIRED. ALL CONSTRUCTION SHALL CONFORM TO APPLICABLE TOWN OF HENRIETTA, AND STATE DESIGN STANDARDS AND CODES.
- 2. IT IS THE LANDSCAPE CONTRACTORS RESPONSIBILITY TO VISIT THE SITE PRIOR TO BID SUBMITTAL, TO BECOME FAMILIAR WITH EXISTING CONDITIONS AT THE SITE.
- 3. STANDARDS SET FORTH IN THE "AMERICAN STANDARD FOR NURSERY STOCK", ANSI Z60.1 (LATEST EDITION) REPRESENT GUIDELINE SPECIFICATIONS ONLY AND SHALL CONSTITUTE THE MINIMUM QUALITY REQUIREMENTS FOR PLANT MATERIALS DELIVERED AND INSTALLED ON THIS PROJECT.
- 4. ALL PLANTS MUST BE HEALTHY, VIGOROUS AND FREE OF PESTS AND DISEASE
- 5. ALL PLANTS MUST BE HARDY UNDER CLIMATE CONDITIONS THAT EXIST AT THE PROJECT SITE AND GROWN AT A NURSERY IN THE SAME HARDINESS ZONE AS THE PROJECT LOCATION.
- 6. ALL PLANTS MUST BE CONTAINER GROWN OR BALLED AND BURLAPPED AND MEET SIZE REQUIREMENTS AS INDICATED ON THE PLANT LIST.
- 7. ALL TREES MUST BE STRAIGHT-TRUNKED, INJURY FREE, HAVE A FULL, SYMMETRICAL CROWN (HEAD) AND MEET ALL REQUIREMENTS SPECIFIED (E.G. SINGLE STEM, MULTI-STEM, HEAVY BRANCHED, ETC.).
- 8. THE CONTRACTOR SHALL TAKE SPECIAL CARE IN PLANTING AND WATERING ALL PLANT VARIETIES THAT ARE CONSIDERED A FALL PLANTING HAZARD.
- 9. ANY PROPOSED DEVIATION TO THE LANDSCAPE PLAN MUST FIRST BE REVIEWED AND APPROVED BY THE LANDSCAPE ARCHITECT.
- 10. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THESE PLANS. THE BID PRICE SUBMITTED WILL ASSUME THAT ALL PLANT MATERIALS DELINEATED WILL BE SUPPLIED AND INSTALLED. ANY DISCREPANCIES IN THE QUANTITIES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER AND/OR DESIGN LANDSCAPE ARCHITECT (OWNER'S REPRESENTATIVE) PRIOR TO COMPLETING A BID PRICE.
- 11. ALL GRADING AND UTILITY WORK SHALL BE COMPLETED PRIOR TO INSTALLATION OF PLANT MATERIAL AND LANDSCAPE MULCH.
- 12. THE FINAL LOCATION OF TREES AND OTHER LANDSCAPING SHALL BE DETERMINED IN THE FIELD BASED ON UTILITY STAKEOUT AND SHALL NOT CONFLICT WITH TRAFFIC SIGNS AND/OR UTILITIES. STAKE OUT SHALL BE APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK. PLANTS TO BE LOCATED A MINIMUM OF FIVE (5') FROM ALL UNDERGROUND UTILITIES.
- 13. ANY CONCERNS RELATED TO SITE CONDITIONS AND/OR PLANT LOCATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
- 14. PLANTING BACKFILL MIXTURE: 4 PARTS TOPSOIL (ON-SITE OR IMPORTED), 1 PART PEAT MOSS, 1/2 PART WELL ROTTED MANURE AND 10 LBS. 5-0-5 PLANTING FERTILIZER, MIXED THOROUGHLY PER CUBIC YARD.
- 15. MULCH ALL PLANT BEDS, AND INDIVIDUAL TREES IN LAWN AREAS WITH SHREDDED HARDWOOD BARK MULCH TO A DEPTH OF THREE (3") INCHES UNLESS OTHERWISE SPECIFIED ON PLANTING DETAILS. OR AS DIRECTED BY THE LANDSCAPE ARCHITECT DUE TO SITE CONDITIONS.
- 16. ANY PLANT WHICH TURNS BROWN, DEFOLIATES OR DIES PRIOR TO FINAL ACCEPTANCE BY THE OWNER, OR DESIGN LANDSCAPE ARCHITECT, SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH THE SAME PLANT (SPECIES, VARIETY AND SIZE) AS SPECIFIED ON THE PLANT SCHEDULE (LIST).
- THE CONTRACTOR SHALL MAINTAIN ALL PLANT MATERIALS AND LAWN AREAS UNTIL THE PROJECT HAS RECEIVED FINAL ACCEPTANCE BY THE OWNER OR OWNER'S REPRESENTATIVE. MAINTENANCE SHALL INCLUDE, BUT NOT BE LIMITED TO: WATERING, MULCHING, FERTILIZING, SPRAYING (FUNGICIDE, PESTICIDE, ANTI-DESSICANT), AS WELL AS RAISING PLANTS THAT HAVE SETTLED TOO DEEP OR REQUIRE STRAIGHTENING.
- UPON COMPLETION AND ACCEPTANCE OF THE LANDSCAPING. THE LANDSCAPE MATERIALS SHALL BE GUARANTEED FOR THREE (3) YEARS. THE GUARANTEE SHALL BE INCLUSIVE OF ALL MATERIAL AND LABOR COSTS. AT THE END OF THE GUARANTEE PERIOD THE OWNER'S REPRESENTATIVE WILL INSPECT ALL PLANT MATERIALS. THE CONTRACTOR SHALL PROMPTLY MAKE ALL REQUIRED REPLACEMENTS WITH PLANT MATERIALS MEETING THE SPECIFICATIONS (E.G. SPECIES, SIZE AND CHARACTER).
- 2. ALL AREAS DISTURBED BY SITE GRADING AND/OR UTILITY INSTALLATION SHALL RECEIVE APPROVED TOPSOIL (BASED ON APPROVED SAMPLES SUBMITTED BY THE CONTRACTOR) AND SPREAD TO A DEPTH NOT LESS THAN SIX (6") INCHES AFTER COMPACTION. TOPSOIL PLACED FOR LAWNS SHALL BE FINE GRADED, SEEDED, MULCHED AND WATERED UNTIL A HEALTHY STAND OF GRASS IS ESTABLISHED. THIS IS EXCLUDING FOUNDATION PLANT BEDS, AND ENTRANCE AREAS.
- 20. LOCATIONS OF EXISTING BURIED UTILITIES SHOWN ON THE SITE PLAN ARE BASED UPON THE BEST AVAILABLE INFORMATION AND ARE TO BE CONSIDERED APPROXIMATE. THE CONTRACTOR IS RESPONSIBLE TO CALL FOR A UTILITY STAKEOUT PRIOR TO COMMENCING PLANT INSTALLATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY AND ALL DAMAGE TO UTILITIES, STRUCTURES, AND SITE APPURTENANCES WHICH OCCURS AS A RESULT OF LANDSCAPE INSTALLATION OPERATIONS.
- EXISTING TREES INDICATED TO BE REMOVED SHALL OCCUR UNDER THE SITE CONTRACT FOR THIS PROJECT. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR NEW PLANTINGS OR RESTORATION OF THE DISTURBED AREA (LAWNS, PLANT BEDS, ISLANDS),
- 22. PRE-EMERGENT HERBICIDE SHALL BE USED UNDER MULCH IN ALL TREE AND PLANT BED AREAS.
- 23. ALL SHRUB BEDS ADJACENT TO LAWN AREAS SHALL HAVE A SPADED EDGE BORDER, UNLESS METAL EDGE, CONCRETE, OR OTHER BORDER IS SPECIFIED.

#### THE EARTHWORK CONTRACTOR IS RESPONSIBLE FOR ROUGH GRADING AND RE-SPREADING EARTHWORK TOPSOIL IN ALL TURF AND LANDSCAPE AREAS (BEDS AND ISLANDS). THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR FINE GRADING AND PREPARATION OF ALL LAWN AND LANDSCAPE AREAS. 3. REMOVE ALL EXISTING VEGETATION DURING GRADING PROCESS. 4. APPLY MINIMUM OF EIGHT (8) INCHES OF CLEAN TOPSOIL(IMPORTED OR SCREEN ON -SITE) AND FINE GRADE, LEAVING TOPSOIL IN A LOOSE AND FRIABLE CONDITION FOR SEEDING. MUNICIPALITY. 5. LIME SOIL OR ADD OTHER ORGANIC AMENDMENTS AS NECESSARY TO ACHIEVE A SOIL PH BETWEEN 5.5 - 7.0. LANDSCAPE CONTRACTOR SHALL WORK OVER LAWN AREAS THAT HAVE REMAINED PARTIALLY INTACT, TOP DRESSING WITH SOIL. SCARIFYING, AND SEEDING TO FORM A SMOOTH, FULL, EVEN LAWN, FREE OF BARE SPOTS, INDENTATIONS, AND WEEDS. SEEDING SHOULD BEGIN IMMEDIATELY UPON COMPLETION OF FINE GRADING. SEED SHOULD BE PRESSED INTO THE SOIL TO CREATE GOOD SEED-TO-SOIL CONTACT, NO DEEPER THAN THE THICKNESS OF THE SEED 8. FERTILIZING, APPLY 10-0-10 FERTILIZER EVENLY AT THE RATE OF 20 POUNDS PER 1000 SQ FT. NO FERTILIZER CONTAINING PHOSPHORUS IS PERMITTED ON SITE. 9. SEED SHOULD BE APPLIED EITHER BY HAND BROADCASTING OR HYDRO SEEDING. TWO PASSES SHALL BE MADE IN PERPENDICULAR DIRECTIONS TO INSURE PROPER COVERAGE. 10. LAWN SEED MIX MIX A: SEEDING RATE: 6 LBS./1.000 SQ.FT LOW MAINTENANCE FESCUE LAWN PREFERRED SEED : LOW MAINTENANCE GRASS SEED MIX OR APPROVED EQUAL 25% FIREFLY HARD FESCUE 25% BIG HORN GT HARD/SHEEP 20% INTRIGUE CHEWINGS FESCUE 20% QUATRO SHEEP FESCUE **10% MINOTAUR HARD FESCUE** MIX B: SEEDING RATE: 4LBS./1.000 SQ.FT OCCASIONAL WET - WET LOCATIONS (BIORETENTION): 20% VIRGINIA WILD RYEGRASS 20% RED TOP 20% ALKALI GRASS 20% FOX SEDGE **10% AUTUMN BENTGRASS 10% FOWL BLUEGRASS** 11 DRY APPLICATION MULCH A. STRAW MULCH SHOULD BE APPLIED TO NEWLY SEEDED AREAS WITHIN 12 HOURS IF HYDRO MULCH IS NOT UTILIZED. B. DRY APPLICATION, STRAW: STALKS OF OATS, WHEAT, RYE OR OTHER APPROVED CROPS WHICH ARE FREE OF NOXIOUS WEEDS. WEIGHT SHALL BE BASED ON A 15 PERCENT MOISTURE CONTENT. NOTES: C. DRY APPLICATION: WITHIN ONE DAY AFTER SEEDING, COVER THE SEEDED AREAS WITH A UNIFORM BLANKET OF STRAW MULCH AT THE RATE OF 100 POUNDS PER 1000 SQFT OF SEEDED 12. HYDRO APPLICATION: APPLY APPROVED MULCH IN ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTRUCTIONS AND RECOMMENDED RATES OF APPLICATION. APPLY SEEDING MATERIALS WITH AN APPROVED HYDRO SEEDER. A.COLORED WOOD CELLULOSE FIBER PRODUCT SPECIFICALLY DESIGNED FOR USE AS A HYDRO-MECHANICAL APPLIED MULCH. ACCEPTABLE PRODUCT: CONWED HYDRO MULCH, CONWED FIBERS, 231 4TH STREET SW, HICKORY, NC (LATEST REVISION). 13. FILL TANK WITH WATER AND AGITATE WHILE ADDING SEEDING MATERIALS. USE SUFFICIENT FERTILIZER, MULCH, AND SEED TO OBTAIN THE SPECIFIED APPLICATION RATE. ADD SEED TO THE TANK AFTER THE FERTILIZER AND MULCH HAVE BEEN ADDED. MAINTAIN CONSTANT AGITATION TO KEEP CONTENTS IN HOMOGENEOUS SUSPENSION. PROLONGED DELAYS IN APPLICATION OR AGITATION THAT MAY BE INJURIOUS TO THE SEED WILL BE THE BASIS OF REJECTION OF MATERIAL **REMAINING IN TANK.**

TOPSOIL AND SEEDING NOTES:

14. DISTRIBUTE UNIFORMLY A SLURRY MIXTURE OF WATER, SEED, FERTILIZER, AND MULCH AT A MINIMUM RATE OF 57 GALLONS PER 1000 SQ FT (2500 GALLONS PER ACRE). THE OWNER AND PROJECT REPRESENTATIVE MAY ORDER THE AMOUNT OF WATER INCREASED IF DISTRIBUTION OF SEEDING MATERIALS IS NOT UNIFORM.

#### WATERING PLAN:

ALL TREES TO BE CONTINUOUSLY WATERED WITH TWO (2) WATER BAGS PER TRE BAGS ARE TO BE INSPECTED TWICE A WEEK TO ENSURE THAT THEY ARE FILLED AS REQUIRED.

1. PREPARATION - PRIOR TO START OF EARTHWORK OPERATIONS THE CONTRACTOR SHALL COMPLETE THE FOLLOWING APPLICABLE ITEMS: SITE DEMOLITION - REMOVAL AND DISPOSAL OFF-SITE IN A LEGAL MANNER; STRUCTURES, UTILITIES, PAVEMENTS, ETC. CLEARING AND GRUBBING - REMOVAL AND DISPOSAL OFF-SITE IN A LEGAL MANNER: TREES, BRUSH, STUMPS, ETC. TOPSOIL STRIPPING - STRIP AND STOCKPILE TOPSOIL FOR REUSE. EXCESS TOPSOIL MAY BE REMOVED FROM SITE WITH APPROVAL BY OWNER AND

2. <u>RESPONSIBILITY</u> - THE CONTRACTOR IS RESPONSIBLE FOR: STIMATE - COMPLETION OF A QUANTITY TAKEOFF TO DETERMINE THE VOLUME OF CUT FUL AND TOPSOUL COMPARE AND COORDINATE WITH INFORMATION PROVIDED BY THE DESIGN ENGINEER. GRADE TOLERANCES - ESTABLISHING DESIGN SUBGRADE ELEVATIONS TO WITHIN ONE TENTH OF ONE FOOT (0.10') IN PAVEMENT AREAS (INCLUDING WALKS) AND TO WITHIN THIRTY-THREE HUNDREDTHS OF ONE FOOT (0.33') FOR ALL REMAINING AREAS. **COMPACTION - ACHIEVING THE SPECIFIED MINIMUM COMPACTION** VALUES FOR EMBANKMENT/FILL AREAS. THE TERMS "FILL" AND EMBANKMENT" ARE INTERCHANGEABLE

- CUTS ONCE EXCAVATIONS ARE SHAPED TO THE DESIGN GRADES THE REAS SHALL BE PROTECTED TO ASSURE THAT THE INTEGRITY OF MATERIAL IS NOT COMPROMISED BY CONSTRUCTION VEHICLES AND/OR IMPROPER DRAINAGE. AREAS DETERMINED BY CONTRACTOR TO BE NOT SUITABLE FOR SUBGRADE PLACEMENT SHALL BE IMMEDIATELY REPORTED WHEN THE SUBGRADE IS ESTABLISHED TO OWNER'S REPRESENTATIVE. STABILIZATION MEASURES FOR CUT AREAS MAY BE CONSIDERED BY OWNER'S REPRESENTATIVE AS A CHANGE TO THE BASE CONTRACT.
- 3. TESTING THE FOLLOWING MAXIMUM DRY DENSITIES SHALL BE ACHIEVED AS VEASURED BY THE MODIFIED PROCTOR METHOD ASTM D-1557 95% UNDER PAVEMENTS, WALKS, AND IN STRUCTURAL FILL AREAS 85% IN REMAINING AREAS THE AGREEMENT BETWEEN THE OWNER AND CONTRACTOR SHALL DEFINE THE
- NUMBER OF TESTS AND RESPONSIBILITY. WE RECOMMEND IN EMBANKMENT AREAS ONE PER LIFT AND/OR ONE PER 1,000 CUBIC YARDS.
- 4. LIFT THICKNESS THE MAXIMUM LIFT THICKNESS UNDER PAVEMENTS, WALKS. AND STRUCTURAL FILLS SHALL BE 12 INCHES. HAND OPERATED COMPACTION FILLS SHALL NOT EXCEED 6 INCHES.
- 5. <u>PROOF ROLLING</u> THE OWNER'S REPRESENTATIVE MAY REQUEST A PROOF ROLL (I.E. LOADED TEN WHEELER) OF SUBGRADE AREAS PRIOR TO PLACEMENT OF SUBBASE MATERIALS. AREAS THAT "FAIL" SHALL BE REMOVED AND REPLACED TO ACHIEVE A PASSING SUBGRADE.

STANDARD SANITARY SEWER EXTENSION

- 1. MAXIMUM ALLOWABLE INFILTRATION OR EXFILTRATION SHALL NOT EXCEED 100 GALLONS PER INCH DIAMETER PER MILE OF PIPE PER DAY FOR THE SANITARY SEWER. IF AN AIR TEST IS USED. THE TEST AS A MINIMUM SHALL CONFORM TO THE PROCEDURE DESCRIBED IN ASTM DESIGNATION C828-86 ENTITLED PRACTICE FOR LOW-PRESSURE AIR TEST OF VITRIFIED CLAY PIPE LINES. SANITARY MANHOLES SHALL BE INSPECTED AND TESTED FOR LEAKAGE BY VACUUM TESTING. VACUUM TESTING OF MANHOLES SHALL COMPLY WITH THE METHOD OUTLINED IN THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION - TECHNICAL INFORMATION PAMPHLET (TIP) NO. 15
- 2. FLOOR DRAINS, IF CONSTRUCTED IN THE PROJECT, MUST BE CONNECTED TO THE SANITARY SEWER. NOTE: FLOOR DRAINS DO NOT INCLUDE FOUNDATION OR FOOTER DRAINS INSTALLED TO INTERCEPT UNCONTAMINATED GROUND WATER. ALL DISCHARGES FROM THE FLOOR DRAINS TO THE SANITARY SEWER MUST COMPLY WITH THE EFFLUENT LIMITS OF THE LOCAL AND/OR THE MONROE COUNTY SEWER USE LAW.
- 3. DEFLECTION TESTS SHALL BE PERFORMED ON ALL FLEXIBLE PIPE. THE TEST SHALL BE CONDUCTED AFTER THE FINAL BACKFILL HAS BEEN IN PLACE AT LEAST 30 DAYS. NO PIPE SHALL EXCEED A DEFLECTION OF 5%. IF THE DEFLECTION TEST IS TO BE RUN USING A RIGID BALL OR MANDREL, IT SHALL HAVE A DIAMETER EQUAL TO 95% OF THE INSIDE DIAMETER OF THE PIPE. THE TEST SHALL BE PERFORMED WITHOUT MECHANICAL PULLING DEVICES.
- 4. MINIMUM VERTICAL SEPARATION BETWEEN WATER MAINS AND SEWER LINES SHALL BE 18 INCHES MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. ONE FULL STANDARD LAYING LENGTH OF WATER MAIN PIPE SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE. IN ADDITION, WHEN THE WATER MAIN PIPELINE PASSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECTED FILL) SHALL BE PROVIDED FOR THE SEWER TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING OF THE SEWER ON THE WATER MAIN MINIMIM HORIZONTAL SEPARATION RETWEEN PARALLEL WATER MAINS PIPES AND SEWER PIPES (INCLUDING MANHOLES AND VAULTS) SHALL BE 10 FEET MEASURED FROM THE OUTSIDE OF THE PIPES, MANHOLES OR VAULTS.

#### STORM NOTES:

- STORM SEWER LATERAL MATERIAL SHALL BE PVC SDR-21 6" MIN. SIZE & SHALL BE LAID AT A MINIMUM GRADE OF 1.00% PER FT.
- 2. STORM SEWER MATERIAL INCLUDING CROSSOVERS SHALL BE ADS HDPE 12" MIN.
- FOUNDATION DRAINS WILL BE CONNECTED TO STORM WATER SYSTEM. DOWNSPOUTS TO BE CONNECTED TO STORM SEWER WHERE APPLICABLE, AND CONTRACTOR SHALL PROVIDE APPROPRIATE FITTINGS TO CONNECT STORM SYSTEM TO ROOF LEADERS. OTHERWISE THE DOWNSPOUT SHALL DISCHARGE TO SPLASH BLOCKS.
- 4. AFTER PROJECT COMPLETION, THE STORM SYSTEM SHALL BE FLUSHED, ALL DEPOSITED SEDIMENT AT THE SEWER OUTLET SHALL BE REMOVED.
- SITE CONTRACTOR TO VERIFY LOCATION OF ALL DOWNSPOUTS W/ ARCHITECTS AND PROVIDE APPROPRIATE FITTINGS & PIPING TO CONNECT DOWNSPOUTS TO STORM LATERAL (TYP.)

#### UTILITY NOTES:

- 1. PRIOR TO THE START OF UTILITY INSTALLATION THE CONTRACTOR AND SUBCONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL UTILITY CONNECTIONS WITH MECHANICAL/ARCHITECTURAL DRAWINGS FOR INCLUDING BUT NOT LIMITED TO VERTICAL AND HORIZONTAL LOCATION, PENETRATIONS, AND SIZES. THE CONTRACTOR SHALL OBTAIN WRITTEN PERMISSION TO PROCEED WITH UTILITY INSTALLATION BY THE OWNERS ONSITE REPRESENTATIVE UPON COMPLETION OF COORDINATION WITH CONTRACTORS, AND PLANS,
- 2. THE DEVELOPER AND HIS/HER CONTRACTOR IS RESPONSIBLE FOR COORDINATING GAS. ELECTRICAL, CABLE, TELEPHONE AND ANY OTHER UTILITIES NOT SPECIFICALLY SHOWN WITHIN THIS PLAN SET WITH APPROPRIATE AGENCY. PASSERO ASSOCIATES ASSUMES NO RESPONSIBILITY FOR THE DESIGN OR PERFORMANCE OF UTILITIES NOT SPECIFICALLY SHOWN WITHIN THIS PLAN SET.
- 3. PRIOR TO THE START OF UTILITY INSTALLATION THE CONTRACTOR SHALL LOCATE ALL EXISTING UTILITIES VERTICALLY AND HORIZONTALLY AND COORDINATE WITH EXISTING UTILITIES SHOWN ON THE PLANS AND REPORT ANY DISCREPANCIES TO THE DESIGN ENGINEER. THE CONTRACTOR SHALL OBTAIN WRITTEN PERMISSION TO PROCEED WITH UTILITY INSTALLATION BY THE OWNERS ONSITE REPRESENTATIVE UPON COMPLETION EXISTING UTILITY VERIFICATION.
- 4. THRUST BLOCKS ON THE WATERMAIN ARE REQUIRED AT BENDS, TEES OR PLUGS. SEE DETAIL SHEETS FOR THRUST BLOCK DETAILS.

### EROSION AND SEDIMENT CONTROL NOTES:

1. IN ACCORDANCE WITH SECTIONS 107-12 AND 209-3.01 OF THE NYSDOT STANDARD SPECIFICATIONS, THE CONTRACTOR SHALL REVIEW THE EROSION AND SEDIMENT CONTROL PLAN INCLUDED IN THE CONTRACT DOCUMENTS, AND IF NECESSARY, MODIFY THE PLAN WITH THE CONTRACTOR'S INTENDED SEQUENCE AND TYPES OF OPERATIONS. THE CONTRACTOR'S MODIFIED EROSION AND SEDIMENT CONTROL PLAN SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL, ALONG WITH A PROGRESS SCHEDULE THAT ADDRESSES THIS WORK

2. IN ACCORDANCE WITH SECTIONS 107-12 AND 209-3.01 OF THE NYSDOT STANDARD SPECIFICATIONS, THE CONTRACTOR SHALL DESIGNATE AN "EROSION AND SEDIMENT CONTROL SUPERVISOR" FOR THE PROJECT. THE SUPERVISOR SHALL BE RESPONSIBLE FOR IMPLEMENTING THE EROSION AND SEDIMENT CONTROL PLAN AND FOR INSPECTING AND MAINTAINING THE CONTROL MEASURES. THE NAME AND QUALIFICATIONS (TRAINING AND EXPERIENCE) OF THIS INDIVIDUAL SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO STARTING EARTHWORK

3. THE DESIGNATED "EROSION AND SEDIMENT CONTROL SUPERVISOR" SHALL NOTIFY THE ENGINEER IN ADVANCE OF ANY FIELD CHANGES TO THE EROSION AND SEDIMENT CONTROL MEASURES INDICATED IN THE CONTRACT DOCUMENTS. THE ENGINEER MAY REQUIRE THE CONTRACTOR TO SUBMIT A MODIFIED EROSION AND SEDIMENT CONTROL PLAN FOR APPROVAL PRIOR TO IMPLEMENTING ANY FIELD CHANGES.

4. THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF FROM DISTURBED AREAS IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL DEVICES BEFORE ENTERING A WATER BODY OR WETLAND

5. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY SOIL DISTURBANCE FOR WHICH THEY ARE INTENDED AND SHALL REMAIN IN PLACE UNTIL SOILS ARE PERMANENTLY STABILIZED.

6. UNDER NO CONDITION SHALL DISCONTINUED CONSTRUCTION ACTIVITIES IN AREAS WITH SOIL DISTURBANCES BE LEFT FOR A PERIOD OF GREATER THAN 7 DAYS WITHOUT TEMPORARILY STABILIZING THOSE AREAS WITH TEMPORARY SEED AND MULCH. MAINTENANCE OF THOSE AREAS SHALL INCLUDE RESEEDING AND REMULCHING AS NFFDFD TO ESTABLISH A SATISFACTORY STAND OF GRASS. THERE SHALL BE NO ADDITIONAL PAYMENT FOR RESEEDING AND REMULCHING.

NO WET OR FRESH CONCRETE, LEACHATE, MATERIAL, OR DEBRIS SHALL BE ALLOWED TO ESCAPE INTO A WATER BODY OR WETLAND, NOR SHALL WASHINGS FROM CONCRETE TRUCKS, MIXERS OR OTHER DEVICES BE ALLOWED TO ENTER A WATER BODY OR WETLAND. ANY MATERIAL OR DEBRIS ACCIDENTALLY DROPPED INTO THE CHANNEL SHALL BE IMMEDIATELY AND COMPLETELY REMOVED AND DEPOSITED IN AN UPLAND

7. THE CONTRACTOR SHALL COVER TEMPORARY STOCKPILES OF ERODIBLE MATERIAL (SUCH AS TOPSOIL OR EARTH FILL) WITH POLY SHEETING, OR RING THE STOCKPILES WITH SILT FENCE TO CONTROL EROSION, POLY SHEETING SHALL COMPLETELY COVER THE STOCKPILE AND BE SECURELY ANCHORED AT ALL TIMES. ANY POLY SHEETING OF SILT FENCE THAT IS DAMAGED SHALL BE PROMPTLY REPAIRED OR REPLACED AS DIRECTED BY THE ENGINEER. RINGED STOCKPILES EXPOSED OR EXPECTED TO BE EXPOSED FOR LONGER THAN 7 CALENDAR DAYS SHALL IMMEDIATELY BE STABILIZED WITH APPROPRIATE MEASURES. THE COST OF COVERING AND RINGING/STABILIZING STOCKPILES SHALL BE INCLUDED IN THE PRICE BID FOR THE CORRESPONDING STOCKPILED MATERIAL.

#### SANITARY NOTES:

- SANITARY SEWERS AND APPURTENANCES SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE LATEST REGULATIONS OF THE STATE, COUNTY AND TOWN OF HENRIETTA.
- 2. MATERIALS - MAINS - PIPING SHALL BE POLYVINYL CHLORIDE (PVC) WITH ENDS SUITABLE FOR ELASTOMERIC GASKET JOINTS, AND A MINIMUM WALL THICKNESS OF SDR-35. PIPING AND FITTINGS SHALL MEET: ASTM D-3034 (4" THRU 15")
  - ASTM F-679 (18" THRU 48") - LATERALS - 6" MIN. INSTALLED AT 1 " PER FOOT MIN. PIPING SHALL BE POLYVINYL
  - CHLORIDE (PVC) WITH ENDS SUITABLE FOR ELASTOMERIC GASKET JOINTS, AND A MINIMUM WALL THICKNESS OF SDR-21. PIPING AND FITTINGS SHALL MEET ASTM D-2241 - JOINTING MATERIALS - SHALL BE BELL-AND-SPIGOT WITH INTEGRAL PUSH ON TYPE
  - ELASTOMERIC GASKET JOINTS, GASKET MATERIAL TO BE NEOPRENE MEETING ASTM D-3212. MANHOLES - SHALL BE PRECAST CONCRETE WITH NEOPRENE GASKETS MEETING
- ASTM C-478 & ASTM C-443.
- INFILTRATION AND EXFILTRATION FOR SANITARY SEWERS SHALL BE LIMITED TO 100 GALLONS PER MILE PER INCH DIAMETER OF PIPE PER 24 HOURS.
- 4. AN AIR TEST IS TO BE USED, THE TEST AS A MINIMUM SHALL CONFORM TO THE PROCEDURE DESCRIBED IN ASTM C-828-80, ENTITLED STANDARD PRACTICE FOR LOW PRESSURE AIR TEST OF VITRIFIED CLAY PIPELINES; SANITARY MANHOLES SHALL BE TESTED FOR EXFILTRATION
- VACUUM TESTING OF MANHOLES IS REQUIRED. THE CONTRACTOR IS CAUTIONED TO SPEAK TO THE SUPERINTENDENT OF SEWERS PRIOR TO COMMENCING WITH PLANS TO VACUUM TEST.

6. DEFLECTION TEST - TEN STATE STANDARDS.

- 6.A. DEFLECTION TESTS SHALL BE PERFORMED ON ALL FLEXIBLE PIPE. THE TEST SHALL BE CONDUCTED AFTER THE FINAL BACKFILL HAS BEEN IN PLACE AT LEAST 30 DAYS. IF THE DEFLECTION TEST IS TO BE RUN USING A RIGID BALL OR MANDRELL IT SHALL 6.B. HAVE A DIAMETER EQUAL TO 95% OF THE INSIDE DIAMETER OF THE PIPE. THE TEST SHALL BE PERFORMED WITHOUT MECHANICAL PULLING DEVICES. NO PIPE SHALL EXCEED A DEFLECTION OF 5%. 6.C.
- 7. ALL SANITARY SEWER INSTALLATION SHALL BE MADE IN CONFORMANCE WITH THE
- SPECIFICATIONS, REGULATIONS, AND POLICIES OF THE HENRIETTA SEWER DISTRICT. 8. ALL HOUSE LATERALS SHALL HAVE A CLEANOUT AT THE PROPERTY LINE OR EASEMENT
- 9. FLOOR DRAINS, IF CONSTRUCTED, SHALL BE CONNECTED TO THE SANITARY SEWER/COMBINATION SEWER. (FLOOR DRAINS DO NOT INCLUDE FOUNDATION/FOOTER DRAINS). ALL DISCHARGES TO THE SANITARY/ COMBINATION SEWER MUST COMPLY WITH THE EFFLUENT LIMITS OF THE LOCAL AND/OR THE MONROE COUNTY SEWER USE LAW.
- 10. SEPARATION MINIMUM VERTICAL SEPARATION BETWEEN WATER MAINS AND SEWER LINES SHALL BE 18 INCHES MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. ONE FULL STANDARD LAYING LENGTH OF WATER MAIN SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE. IN ADDITION. WHEN THE WATER MAIN PASSES UNDER A SEWER ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECTED FULL) SHALL BE PROVIDED FOR THE SEWER TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING OF THE SEWER ON THE WATER MAIN. MINIMUM HORIZONTAL SEPARATION BETWEEN PARALLEL WATER MAINS AND SEWER PIPES (INCLUDING MANHOLES AND VAULTS) SHALL BE 10 FEET MEASURED FROM THE OUTSIDE OF THE PIPES. MANHOLES OR VAULTS.
- . SEWER USE LAW: FLOOR DRAINS, IF CONSTRUCTED, SHALL BE CONNECTED TO THE SANITARY/COMBINATION SEWER. FLOOR DRAINS DO NOT INCLUDE FOUNDATION/FOOTER DRAINS, NOTE: ALL DISCHARGES TO THE SANITARY/COMBINATION SEWER MUST COMPLY WITH THE EFFLUENT LIMITS OF THE
- LOCAL AND OR MONROE COUNTY SEWER USE LAW. 12. ALL SANITARY SEWERS SHALL BE TELEVISED BY THE CONTRACTOR & RECORDINGS SHALL BE PROVIDED TO THE TOWN

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MINERVA CAMPBELL WAY (SIDE STREET)
LOCATION SKETCH
Client:
Spoleta Construction 7 Van Auker Street Rochester, NY 14608
PASSERO ASSOCIATES242 West Main Street Suite 100 Rochester, New York 14614(585) 325-1000 Fax: (585) 325-1691Principal-in-Charge Project ManagerJess Sudol Jess Sudol Joshua Saxton
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![](_page_10_Figure_0.jpeg)

![](_page_11_Figure_0.jpeg)

![](_page_11_Figure_1.jpeg)

![](_page_11_Picture_2.jpeg)

![](_page_12_Figure_0.jpeg)

![](_page_12_Figure_1.jpeg)

- 1"x36" "BREAKAWAY"
ANCHOR BOLTS
W/DOUBLE NUT & WASHER
BOLT SIZE: 11" BOLT CIRCLE

-
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CALKINS ROAD MINERVA CAMPBELL WAY (SIDE STREET) HUR AVENUE SITE SITE OUTVY AND OF HENRIETTA LOCATION SKETCH
N.T.S. Client: Spoleta Construction 7 Van Auker Street Rochester, NY 14608
PASSERO ASSOCIATES242 West Main Street Suite 100 Rochester, New York 14614(585) 325-1000 Fax: (585) 325-1691Principal-in-ChargeJess Sudol Jess Sudol Designed byDesigned byJoshua Saxton
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Revisions         No.       Date       By       Description         1       1       1       1       1         unauthorized alterations or additions to this drawing is in violation of state education law article 145 section 7209 and article 147 section 7307. These Plans are copyright protected (©)
DETAILS LA QUINTA HOTEL
Town/City: Henrietta County: Monroe State: New York Project No. 20182678.0005 Drawing No. C 204
Scale: N.T.S.

![](_page_13_Figure_0.jpeg)

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![](_page_13_Picture_2.jpeg)

![](_page_14_Figure_0.jpeg)

![](_page_15_Figure_0.jpeg)

MINIMUM VOLUME OF CONCRETE	MINIMUM ALLOWABLE DIMENSIONS FOR VERTICAL THRUST BLOCKS (IN FEET)							
DIMENSIONS	Α	В	С	D	E			
0.35 C.Y	1.0	2.5	1.0	2.0	0.5			
0.70 C.Y.	1.5	2.5	1.5	2.0	1.0			
1.40 C.Y.	1.5	2.5	1.5	2.5	1.5			

![](_page_15_Picture_3.jpeg)