

Town of West Yellowstone

Tuesday, October 6, 2020

West Yellowstone Town Hall, 440 Yellowstone Avenue

The Town Council work session/meeting will be conducted virtually using ZOOM. The public may participate by connecting to zoom.us on the internet or through the Zoom Cloud Meetings app on a mobile device. Meeting ID: 893 834 1297. The meeting will open at 6:45 PM. Members of the public are requested to ensure their audio is muted during the meeting and may make comments using the “Chat” function.

TOWN COUNCIL MEETING

7:00 PM

Pledge of Allegiance

Comment Period,

- Public Comment
- Council Comments

Purchase Orders #6932 to J & V Restaurant Supply, \$3541.54

Claims ∞

Consent Agenda: Minutes of the September 15, 2020 Town Council Meeting ∞
Minutes of the September 22, 2020 Town Council Work Session ∞

Town Manager & Department Head Reports

NEW BUSINESS

Police Commission Terms Correction Discussion/Action ∞

Resolution No. 748, Cancel Outstanding Warrants Discussion/Action ∞

911 Communications Tower Discussion/Action ∞
Tim Martindale Jr., Gallatin County 911
Shane Grube, Hebgen Basin Fire District Chief

Correspondence/Meeting Reminders/FYI

If viewing the agenda electronically, click the “∞” symbol to link to the associated documentation in the Town Council Packet.



Policy No. 16 (Abbreviated)
Policy on Public Hearings and Conduct at Public Meetings

Public Hearing/Public Meeting

A public hearing is a formal opportunity for citizens to give their views to the Town Council for consideration in its decision making process on a specific issue. At a minimum, a public hearing shall provide for submission of both oral and written testimony for and against the action or matter at issue.

Oral Communication

It is the Council's goal that citizens resolve their complaints for service or regarding employees' performance at the staff level. However, it is recognized that citizens may from time to time believe it is necessary to speak to Town Council on matters of concern. Accordingly, Town Council expects any citizen to speak in a civil manner, with due respect for the decorum of the meeting, and with due respect for all persons attending.

- No member of the public shall be heard until recognized by the presiding officer.
- Public comments related to non-agenda items will only be heard during the Public Comment portion of the meeting unless the issue is a Public Hearing. Public comments specifically related to an agenda item will be heard immediately prior to the Council taking up the item for deliberation.
- Speakers must state their name for the record.
- Any citizen requesting to speak shall limit him or herself to matters of fact regarding the issue of concern.
- Comments should be limited to three (3) minutes unless prior approval by the presiding officer.
- If a representative is elected to speak for a group, the presiding officer may approve an increased time allotment.
- If a response from the Council or Board is requested by the speaker and cannot be made verbally at the Council or Board meeting, the speaker's concerns should be addressed in writing within two weeks.
- Personal attacks made publicly toward any citizen, council member, or town employees are not allowed. Citizens are encouraged to bring their complaints regarding employee performance through the supervisory chain of command.

Any member of the public interrupting Town Council proceedings, approaching the dais without permission, otherwise creating a disturbance, or failing to abide by these rules of procedure in addressing Town Council, shall be deemed to have disrupted a public meeting and, at the direction of the presiding officer, shall be removed from the meeting room by Police Department personnel or other agent designated by Town Council or Operations Manager.

General Town Council Meeting Information

- Regular Town Council meetings are held at 7:00 PM on the first and third Tuesdays of each month at the West Yellowstone Town Hall, 440 Yellowstone Avenue, West Yellowstone, Montana.
- Presently, informal Town Council work sessions are held at 12 Noon on Tuesdays and occasionally on other mornings and evenings. Work sessions also take place at the Town Hall located at 440 Yellowstone Avenue.
- The schedule for Town Council meetings and work sessions is detailed on an agenda. The agenda is a list of business items to be considered at a meeting. Copies of agendas are available at the entrance to the meeting room.
- Agendas are published at least 48 hours prior to Town Council meetings and work sessions. Agendas are posted at the Town Offices and at the Post Office. In addition, agendas and packets are available online at the Town's website: www.townofwestyellowstone.com. Questions about the agenda may be directed to the Town Clerk at 646-7795.
- Official minutes of Town Council meetings are prepared and kept by the Town Clerk and are reviewed and approved by the Town Council. Copies of approved minutes are available at the Town Clerk's office or on the Town's website: www.townofwestyellowstone.com.

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P.O. BOX 1570

**TOWN OF WEST YELLOWSTONE
MONTANA**

PHONE: 406-646-7795
FAX: 406-646-7511

info@townofwestyellowstone.com

PURCHASE ORDER

Date 10-1-2020

Ship Via

Order No. 006932

Department Social Service

TO: J+V Restaurant Supply

Atten: Brian Schrumppf

ADDRESS: 544 E Mendenhall St.

PO Box 250

Bozeman, MT 59715-3729

PLEASE FURNISH THE TOWN OF WEST YELLOWSTONE WITH:

Quantity	Description
1 one	Atosa USA Model MBF 8503GR
	Freezer 2door

Authorized By

[Signature]

Estimated Cost \$ 3541.54

Requested By:

[Signature]

Shipping \$ 120.-

VENDOR COPY - White OFFICE COPY - Canary



You can find the followin

Quote/Invoice PDF
Quote
Cut Sheet
Spec Sheet
09/16/2020

DON'T SHOW ME THIS A

To:
Town of West Yellowstone Social Services
Kathy Arnado

Project:
Town of West Yellowstone Social Services

From:
J & V Restaurant Supply
Brian Schrupf
544 East Mendenhall St.
PO Box 250, Bozeman, MT, 59771-0250
Bozeman, MT 59715-3729
406-587-9303
406-587-9303 (Contact)

Item	Qty	Description	Sell	Sell Total
1	1 ea	REACH-IN FREEZER Atosa USA, Inc. Model No. MBF8503GR Atosa Freezer, reach-in, two-section, 54-2/5"W x 31-7/10"D x 83-1/10"H, bottom-mount self-contained refrigeration, 44.77 cu. ft., (2) locking hinged solid doors, digital temperature control, -8° to 0°F temperature range, (6) adjustable shelves, interior LED lighting, automatic evaporation, electric defrost, stainless steel interior & exterior, galvanized steel back, 4" casters, R290 Hydrocarbon refrigerant, 3/4 HP, 115v/60/1-ph, 8.6 amps, cord with NEMA 5-15P, cETLus, ETL-Sanitation, ENERGY STAR® 1 ea 2 year labor & parts warranty, 5 years warranty on compressor	\$3,541.54	\$3,541.54
			ITEM TOTAL:	\$3,541.54
			Total	\$3,541.54

Acceptance: _____ Date: _____

Printed Name: _____

Project Grand Total: \$3,541.54

This will be paid out of our \$13,000.00 Grant from the State of MT

* ... Over spent expenditure

Claim	Vendor #/Name/ Check Invoice #/Inv Date/Description	Document \$/ Line \$	Disc \$	PO #	Fund Org Acct	Object Proj	Cash Account
47346	1566 Montana Security and 63981 09/21/20 monitoring UPDL	61.50 61.50*		UPDL	1000 411252	357	101000
47348	2088 Town West Yellowstone	952.86					
	10/01/20 utility chrgs, Chamber, 895	177.12		BLDGS	1000 411257	340	101000
	10/01/20 utility chrgs, UPDL, 892	85.68		BLDGS	1000 411252	340	101000
	10/01/20 utility chrgs, PS Shops, 884	38.90		BLDGS	1000 411253	340	101000
	10/01/20 utility chrgs. Povah Ctr, 887	196.21		BLDGS	1000 411255	340	101000
	10/01/20 utility chrgs, Police Dept,886	49.88		BLDGS	1000 411258	340	101000
	10/01/20 utility chrgs, City Park, 885	130.86		BLDGS	1000 411253	340	101000
	10/01/20 utility chrgs, Library, 891	45.58		LIBBLD	1000 411259	340	101000
	10/01/20 utility chrgs, Lift #1, 903	16.81		SEWER	5310 430600	340	101000
	10/01/20 utility chrgs, TwN Hall, 921	211.82		TWNHAL	1000 411250	340	101000
47352	2822 ClearBlu Cleaning Services	3,450.00					
	09/30/20 Town Hall	1,000.00		TWNHLL	1000 411250	357	101000
	09/30/20 Library	400.00		LIBES	1000 411259	357	101000
	09/30/20 Trailhead Bldng.	0.00		TRLHED	1000 411256	350	101000
	09/30/20 Povah	450.00		POVAH	1000 411255	350	101000
	09/30/20 Povah addendum	0.00		POVAH	1000 411255	350	101000
	09/30/20 Chamber Bldng.	1,100.00		CHAMB	1000 411257	357	101000
	09/30/20 Park Bathrooms	500.00		PARKS	1000 411253	357	101000
47356	2264 MORNING GLORY COFFEE & TEA	32.50					
	168010 09/15/20 Dispatch coffee	32.50		DISP	1000 420160	220	101000
47357	2575 WY Tourism Business Improvement	42,971.11					
	10/01/20 Collections in September	42,971.11*		TBID	7202 411800	540	101000
47358	2789 WEX Bank	1,905.76					
	10/01/20 07 Ford Expedition 6-54563A	58.10		WATER	5210 430500	231	101000
	10/01/20 07 Ford Expedition 6-54563A	58.10		SEWER	5310 430600	231	101000
	10/01/20 06 Dodge Durango 6-1374	41.83		PUBSER	1000 430200	231	101000
	10/01/20 17 Dodge Ram #1	216.36		POLICE	1000 420100	231	101000
	10/01/20 17 Dodge Ram #2	153.35		POLICE	1000 420100	231	101000
	10/01/20 10 Ford Expedition 6-000046	54.94*		SOCSE	1000 450135	231	101000
	10/01/20 10 JD Backhoe 310SJ	81.01		STREET	1000 430200	231	101000
	10/01/20 91 Ford 6-582	52.39		STREET	1000 430200	231	101000
	10/01/20 00 Freightliner Dump 6-60700A	57.64		STREET	1000 430200	231	101000
	10/01/20 02 Freightliner Dump 6-54564A	71.55		STREET	1000 430200	231	101000
	10/01/20 08 Ford Pickup 6-1450	37.23		WATER	5210 430500	231	101000
	10/01/20 08 Ford Pickup 6-1450	37.23		SEWER	5310 430600	231	101000
	10/01/20 08 GMC Pickup 6-1484	130.02		STREET	1000 430200	231	101000
	10/01/20 08 904B MiniLoader	32.11		WATER	1000 430200	231	101000

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TOWN OF WEST YELLOWSTONE
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Claim	Check	Invoice #/Inv Date/Description	Vendor #/Name/ Line \$	Document \$/ Line \$	Disc \$	PO #	Fund Org Acct	Object Proj	Cash Account
	10/01/20	08 Ford Escape (multi-use)		96.13		DISPAT	1000 420100	231	101000
	10/01/20	14 Police Interceptor		114.94		POLICE	1000 420100	231	101000
	10/01/20	15 Ford F-250		55.23		STREET	1000 430200	231	101000
	10/01/20	18 Dodge Ram-PW		151.22		STREET	1000 430200	231	101000
	10/01/20	18 Dodge Ram-Police		201.93		POLICE	1000 420100	231	101000
	10/01/20	19 Dodge Durango		138.33		POLICE	1000 420100	231	101000
	10/01/20	19 Dodge 5500		66.12		STREET	1000 430200	231	101000
47360		42 Fall River Electric		9,752.22					
	09/21/20	PARK, old firehouse 2901001		118.05		PARK	1000 411253	341	101000
	09/21/20	povah comm ctr 4212001		224.38		POVAH	1000 411255	341	101000
	09/21/20	unmetered lights 4212004		1,451.25		STLITE	1000 430263	341	101000
	09/21/20	RR Well 4212005		43.61		WATER	5210 430500	341	101000
	09/21/20	SEWER LIFT STATION 4212006		310.92		SEWER	5310 430600	341	101000
	09/21/20	SEWER PLANT 4212007		1,535.48		SEWER	5310 430600	341	101000
	09/21/20	POLICE 4212008		160.33		POLICE	1000 411258	341	101000
	09/21/20	TOWN HALL 4212009		387.95		TWNHLA	1000 411250	341	101000
	09/21/20	ICE RINK 421010		60.80		PARKS	1000 411253	341	101000
	09/21/20	South Iris Street Well 4212013		59.53		WATER	5210 430500	341	101000
	09/21/20	MAD SEWER LIFT 4212014		87.09		SEWER	5310 430600	341	101000
	09/21/20	Hayden/Grouse Well 4212015		40.15		WATER	5210 430500	341	101000
	09/21/20	MADADD H2O Tower 4212017		55.14		WATER	5210 430500	341	101000
	09/21/20	SHOP 4212018		71.29		STREET	1000 430200	341	101000
	09/21/20	ANIMAL 4212029		59.07		ANIML	1000 440600	341	101000
	09/21/20	COLORINATOR 4212030		50.19		WATER	5210 430500	341	101000
	09/21/20	Electric Well 4212031		40.15		WATER	5210 430500	341	101000
	09/21/20	PARK 4212032		81.55		PARKS	1000 411253	341	101000
	09/21/20	UPDH 4212041		213.31		UPDH	1000 411252	341	101000
	09/21/20	SEWER TREAT SERV 4212046		4,586.87		SEWER	5310 430600	341	101000
	09/21/20	LIBRARY 23 dunraven 4212054		115.11		LIBR	1000 411259	341	101000
47361		73 Westmart Building Center		2,179.63					
	09/27/20	Street Supplies		266.87		STREET	1000 430200	220	101000
	09/27/20	Street Parking/stripping		59.08		STREET	1000 430200	368	101000
	09/27/20	Sewer buildings		11.86		SEWER	5310 430600	366	101000
	09/27/20	Water Supplies		269.64		WATER	5210 430550	220	101000
	09/27/20	Police Supplies		12.24		POLICE	1000 420100	220	101000
	09/27/20	Chamber		31.34*		CHAMBR	1000 411257	368	101000
	09/27/20	Povah Ctr. Suuplies		14.58		POVAH	1000 411255	220	101000
	09/27/20	Parks Grounds		1,386.81		PARKS	1000 460430	221	101000
	09/27/20	Parks Supplies		24.69		PARKS	1000 460430	220	101000
	09/27/20	Social Services Supplies		34.16		SOCSRV	1000 450135	220	101000
	09/27/20	COVID		68.36		COVID	1000 510301	220	101000

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47362		3242 Fisher's Technology		8.57					
	839673	09/25/20 copier maintenance fee		8.57		FINADM	1000 410510	356	101000
47368		2852 Blackfoot Communications		1,894.50					
	09/15/20	646-5106, fax soc svc		40.53		SOCSRV	1000 450135	345	101000
	09/15/20	646-5119, police station Dispa		40.53		DISPCH	2850 420750	345	101000
	09/15/20	646-5141, sewer plant alarm		40.53		SEWER	5310 430600	345	101000
	09/15/20	646-5185, town hall alarm		40.53		TWNHAL	1000 411250	345	101000
	09/15/20	646-7311, social services		52.70		SOCSRV	1000 450135	345	101000
	09/15/20	646-7481, povah elevator		75.80		POVAH	1000 411255	345	101000
	09/15/20	646-7511, town hall fax		40.53		TWNHAL	1000 411250	345	101000
	09/15/20	646-7609, public works		51.55		PUBSVC	1000 430200	345	101000
	09/15/20	646-7650, police station fax		40.53		DISPCH	2850 420750	345	101000
	09/15/20	646-7715, povah center		16.31		POVAH	1000 411255	345	101000
	09/15/20	646-7795, town hall		241.99		TWNHAL	1000 411250	345	101000
	09/15/20	646-7845, court clerk		74.04		COURT	1000 410360	345	101000
	09/15/20	646-9017, library		44.31		LIBRAR	2220 460100	345	101000
	09/15/20	646-9027, sewer plant alarm		40.53		SEWER	5310 430600	345	101000
	09/15/20	ethernet, library		300.00		LIBRAR	2220 460100	345	101000
	09/15/20	ethernet, povah center		64.52		POVAH	1000 411255	345	101000
	09/15/20	ethernet, police station		350.00		POLICE	1000 411258	345	101000
	09/15/20	ethernet, town hall		272.00		TWNHAL	1000 411250	345	101000
	09/15/20	602-4909, town hall judge		14.97		COURT	1000 410360	345	101000
	09/15/20	602-4894 Town hall Court Clerk		1.10		COURT	1000 410360	345	101000
	09/15/20	602-4897 town hall		1.10		TWNHAL	1000 411250	345	101000
	09/15/20	602-4898 town hall		1.10		TWNHAL	1000 411250	345	101000
	09/15/20	602-4900 town hall		5.25		TWNHAL	1000 411250	345	101000
	09/15/20	602-4901 town hall		5.25		TWNHAL	1000 411250	345	101000
	09/15/20	602-4902 town hall		1.10		TWNHAL	1000 411250	345	101000
	09/15/20	602-4903 town hall		1.10		TWNHAL	1000 411250	345	101000
	09/15/20	602-4904 town hall		1.10		TWNHAL	1000 411250	345	101000
	09/15/20	602-4905 town hall		1.10		TWNHAL	1000 411250	345	101000
	09/15/20	602-4906 Library Main desk		1.10		LIBRY	2220 460100	345	101000
	09/15/20	602-4907 Library Director		1.10		LIBRY	2220 460100	345	101000
	09/15/20	602-4908 Povah Ctr		21.10		POVAH	1000 411255	345	101000
	09/15/20	602-4949 Town Hall		11.10		TWNHAL	1000 411250	345	101000
47369		2813 Century Link		1,543.22					
	09/19/20	E911 Viper 255-9710		1,001.04		E911	2850 420750	345	101000
	09/19/20	E911 Viper 255-9712		24.51		E911	2850 420750	345	101000
	09/19/20	E911 Viper 646-5170		111.25		E911	2850 420750	345	101000
	09/19/20	Alarm Lines 646-5185		90.52		TWNHLL	1000 411250	345	101000
	09/19/20	Police - 646-7600		315.90		POLICE	2850 420750	345	101000

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Claim	Vendor #/Name/ Check Invoice #/Inv Date/Description	Document \$/ Line \$	Disc \$	PO #	Fund Org Acct	Object Proj	Cash Account
47370	1514 Verizon Wireless	1,173.17					
	20 Smartphones						
	1 regular phone1						
	5 laptops						
	09/20/20 640-0108, Police	43.96		POLICE	1000 420100	345	101000
	09/20/20 640-0121 Laptop	40.01		POLICE	1000 420100	345	101000
	09/20/20 640-0141 Street SP	43.96		STREET	1000 430200	345	101000
	09/20/20 640-0159 Street SP	43.96		STREET	1000 430200	345	101000
	09/20/20 640-0606 911 Dispatch	43.96		911	2850 420750	345	101000
	09/20/20 640-1103, Operator SP	43.95		STREET	1000 430200	345	101000
	09/20/20 640-1460, Library Dir, SP	43.96		LIBRAR	2220 460100	345	101000
	09/20/20 640-1461, S & W operator, SP	43.95		SEWER	5310 430600	345	101000
	09/20/20 640-1462, S & W Super, SP	43.95		WATER	5210 430500	345	101000
	09/20/20 640-1463, Deputy PSS, SP Sspnd	43.96		PARKS	1000 460430	345	101000
	09/20/20 640-1472, Ops Mgr, SP	43.96		ADMIN	1000 410210	345	101000
	09/20/20 640-1676, Rec Coord, SP	43.96		REC	1000 460440	345	101000
	09/20/20 640-1754, COP, SP	43.96		POLICE	1000 420100	345	101000
	09/20/20 640-1755, Police	43.96		POLICE	1000 420100	345	101000
	09/20/20 640-1756, Police	43.96		POLICE	1000 420100	345	101000
	09/20/20 640-1757, Police	43.96		POLICE	1000 420100	345	101000
	09/20/20 640-1758, Police, SP	43.96		POLICE	1000 420100	345	101000
	09/20/20 640-1759, Police	43.96		POLICE	1000 420100	345	101000
	09/20/20 640-7547, Street SP	43.96		PARKS	1000 460430	345	101000
	09/20/20 640-9074, PSS, SP	43.96		STREET	1000 430200	345	101000
	09/20/20 640-2195 683 laptop	40.01		POLICE	1000 420100	345	101000
	09/20/20 640-2551 COP laptop	40.01		POLICE	1000 420100	345	101000
	09/20/20 641-0184 686 laptop	40.01		POLICE	1000 420100	345	101000
	09/20/20 641.0207 681 laptop	40.01		POLICE	1000 420100	345	101000
	09/20/20 640-2354 Social Services	43.96		SOCSEK	1000 450135	345	101000
	09/20/20 640-2629 City Judge	43.96		COURT	1000 410360	345	101000
	09/20/20 640-1460 Library New Equip	49.99		ADMIN	1000 410210	212	101000
47371	2952 DIS Technologies	625.00					
	6163 09/05/20 Monthly Managed IT Disp/police	625.00*		911	2850 420750	398	101000
47372	2268 Myslik, Inc.	178.02					
	081720B 08/17/20 Green Snw Blwr Shear pinBushn	151.78		STREET	1000 430200	369	101000
	091520D 09/15/20 Blower - ORING (4)	26.24		STREET	1000 430200	369	101000

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Claim	Check	Invoice #/Inv Date/Description	Vendor #/Name/ Line \$	Document \$/ Line \$	Disc \$	PO #	Fund Org Acct	Object Proj	Cash Account
47373		999999 BRENDA MARTIN		254.24					
	09/12/20	CJIN TAC Conference		254.24		911	2850 420750	370	101000
47374		999999 DAVID RIGHTENOUR		98.00					
	09/12/20	CJIN TAC Conference		98.00		DISPCH	1000 420160	370	101000
47375		2311 Post Register		254.48					
	32685 09/11/20	Ads for Bids on UPDLFireholeRm		254.48		ADMIN	1000 410210	327	101000
47376		2586 Waxie Sanitary Supply		2,236.71					
	79271650 06/26/20	COVID-hand sanitizer		341.62		COVID	1000 510301	220	101000
	79342751 07/24/20	COVID-hand sanitizer		407.45		COVID	1000 510301	220	101000
	79464939 09/15/20	Waxie soap		306.72		PARKS	1000 460430	220	101000
	79476172 09/18/20	Waxie manual cranberry		1,180.92		PARKS	1000 460430	220	101000
47377		3179 Yellowstone Point S		487.81					
	13863 09/12/20	'07 Ford expedition oil change		91.35		SEWER	5310 430630	369	101000
	13978 09/23/20	'91 Ford F-350		396.46		WATER	5210 430550	357	101000
47378		379 Energy Laboratories, Inc		790.00					
	341173 09/09/20	WW influent		237.00		SEWER	5310 430600	357	101000
	343225 09/16/20	WW influent		237.00		SEWER	5310 430600	357	101000
	345306 09/24/20	WW influent		237.00		SEWER	5310 430600	357	101000
	346457 09/29/20	EP504 WS/EP505 RR chloride sul		79.00		WATER	5210 430500	357	101000
47379		2908 Frontline Ag Solutions, LLC		47.38					
	784997 09/14/20	V-Belt for Mower		47.38		PARKS	1000 460430	220	101000
47380		2121 Pacific Steel & Recycling		43.49					
	7372465 09/14/20	Green Blower HR Flat 20'		43.49		STREET	1000 430200	369	101000
47381		2182 Gallatin County		2,107.08					
	081420A 08/14/20	Deputy ShiftCvrage 8/11,18,25		2,107.08		POLICE	1000 420100	110	101000
47382		67 Dept Environmental Quality/Water		998.00					
	5I2101909 08/26/20	Community Connection Fee		998.00		WATER	5210 430500	335	101000
47383		999999 HUANITA KISS		1,264.95					
	09/21/20	Restitution Disbursement		1,264.95		COURT	7469 212401		101000

* ... Over spent expenditure

Claim	Vendor #/Name/ Check Invoice #/Inv Date/Description	Document \$/ Line \$	Disc \$	PO #	Fund Org Acct	Object Proj	Cash Account
47384	2977 Staples Credit Plan	898.91					
	2616234471 08/19/20 Printer toner,Folders	536.57		COURT	1000 410360	220	101000
	2617080021 08/19/20 USB datastick	24.99		ADMIN	1000 410210	220	101000
	2617803351 08/20/20 Notepads, calculatrollers,	36.28		FINADM	1000 410510	220	101000
	2621473931 08/25/20 Canon Printer toner	98.69		FINADM	1000 410510	220	101000
	2627961491 08/29/20 Avery quickload, bic white	24.05*		LIBRY	2220 460100	220	101000
	2630220331 09/01/20 HP toner	64.99		ADMIN	1000 410210	220	101000
	2631424851 09/02/20 paper, facial tissue	113.34		ADMIN	1000 410210	220	101000
47385	3192 Floyd's Truck Center	313.75					
	401048666 09/17/20 FL80 Dump Truck	441.07		STREET	1000 430200	369	101000
	x401141142 04/15/20 brake adjuster part. retur	-18.98			1000 430200	369	101000
CI	17						
	x401141142 04/15/20 dustshield partial return	-108.34			1000 430200	369	101000
CI	17						
47386	1454 Bozeman Chronicle/Big Sky	60.00					
	31551 09/15/20 NoticeofpubhearingFormalBudget	60.00		ADMIN	1000 410210	327	101000
47387	3241 Bridger Analytical Lab	2,576.00					
	2004176 04/15/20 April 2020 Bacteria testing	280.00		WATER	5210 430500	357	101000
	2005299 05/20/20 May 2020 Bacteria testing	280.00		WATER	5210 430500	357	101000
	2006216 06/11/20 June 2020 Bacteria testing	280.00		WATER	5210 430500	357	101000
	2006363 06/18/20 June 2020 repeat Bacteria tes	308.00		WATER	5210 430500	357	101000
	2006447 06/22/20 June 2020 repeat Bacteria	560.00		WATER	5210 430500	357	101000
	2007310 07/20/20 July 2020Bacteriasrce for Ven	28.00		WATER	5210 430500	357	101000
	2007367 07/22/20 July 2020 Bacteria	280.00		WATER	5210 430500	357	101000
	2008257 08/17/20 August 2020 bacteria	280.00		WATER	5210 430500	357	101000
	2009070 08/04/20 Septemter 2020 bacteria	280.00		WATER	5210 430500	357	101000
47388	999999 MICHAEL GADDIS	1,500.00					
	10/01/20 EXONERATED BOND	1,500.00		COURT	7469 212401		101000
47389	999999 TREVOR EDWARD EISNER	20.00					
	09/28/20 EXONERATED BOND	20.00		COURT	7469 212401		101000
47390	999999 RONALD JAMES PARK	32.10					
	09/28/20 EXONERATED BOND	32.10		COURT	7469 212401		101000

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Claim	Vendor #/Name/ Check Invoice #/Inv Date/Description	Document \$/ Line \$	Disc \$	PO #	Fund Org Acct	Object Proj	Cash Account
47391	471 Northwest Pipe Fittings, Inc. 3398714 09/25/20 Repair clamp, gaskets	266.48 266.48			5310 430630	369	101000
47392	1796 Barta Electric, Inc. 5683 09/24/20 Sewer Blower 5682 09/24/20 Park/shop lights/cut wire 5684 09/24/20 City Office 5685 09/24/20 Hwy 191/20 street lights 5686 09/24/20 Street Lights 5687 09/24/20 UPDL 5629 09/24/20 COVID TRAILER 5689 09/24/20 PD Generator E-stop	5,033.52 350.00 1,187.12* 512.06 1,360.34 1,012.50 121.22 458.19* 32.09			5310 430640 1000 460430 1000 411250 1000 430263 1000 430263 1000 411252 1000 510301 1000 411258	357 357 366 357 357 366 357 366	101000 101000 101000 101000 101000 101000 101000 101000
47393	2762 Mission Communications, LLC 1044909 09/21/20 Alarm & Data Water 1044909 09/21/20 Alarm & Data Sewer	3,552.35 2,425.55 1,126.80			5210 430500 5310 430600	398 398	101000 101000
47394	1061 Lane and Associates 8117 09/21/20 Drug Test	134.60 134.60			1000 410210	356	101000
47395	3234 Northern Rocky Mountain 1212 09/25/20 NRMEDD Membership 20/21	4,500.00 4,500.00			1000 410210	335	101000
47396	3067 Dude & Roundup Motel 092520 09/25/20 Help Fund Voucher	57.00 57.00			7010 450135	370	101000
47397	1864 Loomis Family Limited 09/16/20 ice 09/02/20 ice 08/27/20 ice 09/23/20 ice	16.48 2.75 5.49 2.75 5.49			5210 430500 1000 510301 5310 430600 5310 430600	357 220 357 357	101000 101000 101000 101000
47398	2854 Kenco Security and Technology 2201410 10/01/20 Town Hall Alarm monitoring	100.50 100.50			1000 411250	357	101000
47399	3283 DPHHS - BFS 09/22/20 SocServ Nonprofit Grant Return	10,000.00 10,000.00			1000 331900		101000
47400	999999 YUHAO (CLIFF) CHANG 09/23/20 Summer Rec 2019 refund	20.00 20.00			1000 346051		101000

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Claim	Check	Invoice #/Inv Date/Description	Vendor #/Name/	Document \$/ Line \$	Disc \$	PO #	Fund Org Acct	Object Proj	Cash Account
47401		999999 DORIAN CURIEL 09/23/20 Summer Rec 2019 Refund		110.00 110.00		SUMREC	1000 346051		101000
47402		999999 KAYLA GRAHAM 09/23/20 2020 Summer Rec Refund		100.00 100.00		SUMREC	1000 346051		101000
47403		999999 CHRIS KING 09/23/20 2020 Summer Rec Refund		50.00 50.00		SUMREC	1000 346051		101000
47404		999999 HEATHER JOHNSON 09/23/20 2020 Summer Rec Refund		45.00 45.00		SUMREC	1000 346051		101000
47405		999999 RAMONA STUBBLEFIELD 09/23/20 2020 Summer Rec Refund		55.00 55.00		SUMREC	1000 346051		101000
47406		999999 SKYLER SASSER 09/23/20 2020 Summer Rec Refund		125.00 125.00		SUMREC	1000 346051		101000
47407		999999 JOSEPH REINSCH 09/23/20 2020 Summer Rec. Refund		370.00 370.00		SUMREC	1000 346051		101000
47408		999999 NINA SANTILLAN 09/23/20 2020 Summer Rec. refund		120.00 120.00		SUMREC	1000 346051		101000
47409		999999 FRANCISCO QUINTANA 09/23/20 2020 Summer Rec. Refund		225.00 225.00		SUMREC	1000 346051		101000
47410		999999 KAILA NELSON 09/23/20 2020 summer Rec. Refund		100.00 100.00		SUMREC	1000 346051		101000
47411		999999 STACY MCLUSKIE 09/23/20 2020 Summer Rec. Refund		145.00 145.00		SUMREC	1000 346051		101000
47412		3076 Agata Morrill 09/23/20 2019 summer rec. refund		225.00 225.00		SUMREC	1000 346051		101000
47413		999999 OKSANA VORONA 09/23/20 2020 Summer Rec. Refund		335.00 335.00		SUMREC	1000 346051		101000

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47414		999999 JASON KNIGHT 09/23/20 2019 summer rec refund		75.00 75.00		SUMREC	1000 346051		101000
47415		999999 MARTA SWINOGA 09/23/20 2020 Summer Rec. Refund		200.00 200.00		SUMREC	1000 346051		101000
47416		999999 KIM HOWELL 09/23/20 2020 Summer Rec. Refund		70.00 70.00		SUMREC	1000 346051		101000
47417		999999 CRYSTAL DEVITA 09/24/20 2020 Summer Rec. Refund		75.00 75.00		SUMREC	1000 346051		101000
47418		999999 JULIA WITTMER 09/24/20 2020 Summer Rec. Refund		175.00 175.00		SUMREC	1000 346051		101000
47419		3226 Peggy Russell 08/10/20 police postage 2084518-2 06/10/20 court postage 09/13/20 LOC Sept Interest 09/13/20 LOC Oct Interest		35.92 9.65 0.65 2.33 23.29		POLICE COURT SEWER SEWER	1000 420100 1000 420100 5320 430640 5320 430640	311 311 951 951	101000 101000 101000 101000
47420		2822 ClearBlu Cleaning Services 1078 10/01/20 new contract for pressure wash 1078 10/01/20 new contract for pressure wash		268.50 192.00 76.50		CHAMB PARKS	1000 411257 1000 411253	357 357	101000 101000
47421		2822 ClearBlu Cleaning Services 1079 10/01/20 contract for press.wash-chairs 1079 10/01/20 contract for press.wash-tables		284.50 225.00* 59.50*		POVAH POVAH	1000 510301 1000 510301	357 357	101000 101000
47422		99906 Secretary of State 10/02/20 Notary filing fee for PRussell		25.00 25.00*		FINADM	1000 410510	390	101000
47423		2842 PayneWest Insurance 10/02/20 Notary Bond/E&O Policy Russell		92.00 92.00		FINADM	1000 410510	520	101000
47424		999999 KYOSO SHIN 10/02/20 RT Bond refund		500.00 500.00		RTBOND	2100 214000		101000
47425		999999 PHILIP YANG 10/02/20 RT bond Refund		500.00 500.00		RTBOND	2100 214000		101000

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Claim	Check	Invoice #/Inv Date/Description	Vendor #/Name/	Document \$/ Line \$	Disc \$	PO #	Fund Org Acct	Object Proj	Cash Account
47426		999999 DEBRA GRIFFIN		500.00					
	10/02/20	RT Bond Refund		500.00		RT	2100 214000		101000
47427		999999 JIM OR CONNIE SPERRY		500.00					
	10/02/20	RT Bond Refund		500.00		RT	2100 214000		101000
47428		999999 YOGI'S WAFFLES & GRILL		500.00					
	10/02/20	RT Bond Refund		500.00		RT	2100 214000		101000
47429		999999 TIANYU YU/JOY'S SHOTTING RANGE,		500.00					
	10/02/20	RT Bond refund		500.00		RT	2100 214000		101000
47430		999999 NISSIM ZOKDIAN/HAPPY BUFFALO		500.00					
	10/02/20	RT Bond Refund		500.00		RT	2100 214000		101000
47431		999999 LEAGCY WEST/BRANDI KADLEC		500.00					
	10/02/20	RT Bond Refund		500.00		RT	2100 214000		101000
47432		999999 YELL. CAMERA STORE/CHRISTOPHER		500.00					
	10/02/20	RT Bond Refund		500.00		RT	2100 214000		101000
47433		999999 ANNA NISTOR/YELL. GREENS &		500.00					
	10/02/20	RT Bond Refund		500.00		RT	2100 214000		101000
47434		999999 YELLOWSTONE ATV/ROBERT		500.00					
	10/02/20	RT Bond Refund		500.00		RT	2100 214000		101000
47435		999999 DRUPASTYLE LLC, JILL DRUPA		500.00					
	10/02/20	RT Bond refund		500.00		FINADM	2100 214000		101000
47436		171 Montana Food Bank Network		676.17					
	AOR-21121-	10/01/20 WY Food Bank Supplies		676.17		HELP	7010 450135	220	101000
47437		951 Barnes & Noble		290.86					
	4031914	09/14/20 Books		228.48		LIBES	2220 460100	215	101000
	4031948	09/14/20 Books		30.38		LIBES	2220 460100	215	101000
	4031913	09/14/20 books		32.00		LIBES	2220 460100	215	101000
			# of Claims	79	Total:	114,664.84			

WEST YELLOWSTONE TOWN COUNCIL
Town Council Meeting
September 15, 2020

COUNCIL MEMBERS PRESENT: Jerry Johnson, Brad Schmier, Greg Forsythe, Travis Watt and Jeff Mathews

OTHERS PRESENT: Town Manager Daniel Sabolsky, Public Services Superintendent James Patterson, Finance Director Lanie Gospodarek,, Water & Waste Water Superintendent Greg Johnson

The meeting is called to order by Mayor Jerry Johnson 7:00 PM in the Town Hall, 440 Yellowstone Avenue, West Yellowstone, Montana.

Due to the impacts of COVID-19, the meeting is being broadcast over the internet using a program called Zoom. The meeting is being recorded.

The Treasurer's Report with corresponding banking transactions is on file at the Town Offices for public review during regular business hours.

Public Comment Period

Wendy Swenson, Marketing Director for the West Yellowstone Chamber of Commerce, addresses the Council. She briefly describes progress on the "Be Kind" campaign as well as additional funding they received to wrap three electrical boxes and new trash cans in the downtown area with scenic displays. She also says they have ordered banners for the light poles. She also mentions that there will be a film crew in town later this week to shoot a fall campaign and the crew will return in December to do some winter filming.

Mayor Johnson reads a statement from Rob Yeakey on behalf of Moonrise Partners LLC asking for a response to the zoning application and amended plat application that were submitted in August. Town Manager Dan Sabolsky responds that there has been correspondence between the Town's attorney and Moonrise's attorney. He says that he has a meeting scheduled on Friday with the Town's attorney to discuss these applications.

Council Comments

Brad Schmier notes that tomorrow is the last day of the comment period for the South Plateau logging project, which will affect access to the forest.

ACTION TAKEN

- 1) Motion carried to approve Purchase Order #6921 to T & E Equipment to change the injectors on the 938H Loader for \$4529.00. (Forsythe, Watt)
- 2) Motion carried to approve Purchase Order #6922 to Dunne Communications to purchase seven portable and seven mobile radios for the Police Department for \$60,303.04. (Watt, Forsythe)
- 3) Motion carried to approve the Claims, which total \$221,949.77. (Watt, Forsythe)
Forsythe abstains from claim # 47280 to Westmart Building Center for \$2246.11,
Schmier abstains from claim #47332 to Jerry's Enterprises for \$191.59.
- 4) Motion carried to approve the Consent Agenda, which includes the minutes of the September 1, 2020 Town Council Meeting & Work Session. (Schmier, Forsythe)
- 5) Motion carried to approve the business license for Tidal Movements Bodyworks made by Ashlie Nachtigal to operate at 125 Madison Avenue. (Watt, Mathews)
- 6) Motion carried to approve Resolution No. 747A, a resolution adopting the Municipal Budget for FY 2020/2021. (Watt, Forsythe)
- 7) Motion carried to approve the Marketing and Promotions (MAP) Fund Award Recommendations from the MAP Fund Advisory Board to award \$5000 to the NAIFC Ice Fishing Tournament. (Forsythe, Mathews)

- 8) Motion carried to approve the Marketing and Promotions Fund Award Recommendation from the MAP Fund Advisory Board to award \$10,000 for the COVID-19 Recovery Campaign, Winter/Spring. (Watt, Schmier)

Public Hearing: FY 2020/2021 Municipal Budget – Final Budget Hearing

Mayor Johnson reads the hearing notice, the hearing is continued from September 1, 2020. The hearing was advertised in the Bozeman Daily Chronicle. No public comment is received.

DISCUSSION

- 2) The Council discusses the purchase order and compares the price quote to the estimate that was put together before Chief Newell left in June. Fire Chief Shane Grube points out that these new radios will communicate with the radios used in Fremont County, Idaho. He explains that there have been two pursuits by local officers this summer that crossed into Idaho and at that point, they were unable to communicate by radio with Idaho law enforcement using the current radio system. The County is funding the backbone of the new radio system, the Town is responsible for purchasing their own radios. Mayor Johnson notes that they only budgeted \$58,000 and the total cost came in just over \$60,000 so they will have to find another \$2000 to cover that. Sabolsky says it will likely come from the street fund in the Capital Fund. Johnson asks that he let the Council know when they decide how to cover that shortfall.
- 5) Mayor Johnson says that Ms. Nachtigal did mention to him that the pay for parking system they use in Missoula is very efficient and suggested that the Town consider something similar.
- 6) The staff explains that the resolution that was passed at the last meeting had some incorrect numbers. Those numbers have been corrected in the new resolution.
- A) **Town Manager & Department Head Reports:** Town Manager Dan Sabolsky reports that engineer Dave Noel has completed his review of the ADA intersections and they are also planning to meet with the State to discuss the crossings on Highway 20. He says that the third round of CARES Act funding applications are due next week and that will be submitted by Lisa Johnson. He says that they have received approximately \$280,000 from that source so far and it appears the program is being expanded. He reports that they received 30 applications for the position of Chief of Police. He will schedule a meeting with the Police Commission next week to review the applications. Jeff Mathews volunteers to be on the review committee. He says that there will be a Taste of the Trail event on September 27, 2020 to promote and fundraise for the Yellowstone Shortline Trail project. He also reports that water sampling has been conducted regularly this summer and all samples have been returned clear of coliforms or e-coli. The water rights application has been re-activated by Ross Miller and submitted. Schmier asks about the casting pond project and for clarification about the project. Sabolsky says that there are several members of the fly fishing community that are actively fund-raising for it, but they will have to make sure the regulations are followed. Department Head reports were distributed by email earlier today. Public Services Superintendent James Patterson adds that they have used approximately 16 gallons of hand sanitizer product in the units they purchased last month.
- B) Town Manager Dan Sabolsky explains that they have released the bid documents and advertisement for the **Union Pacific Dining Hall Firehole Room and Lobby Structural Improvements.**

- C) The Council discusses the **911 Communications Tower** project. Sabolsky explains that they did contact the State Historical Preservation Office (SHPO) about the project and it has been approved. He says they preferred that the tower is installed on the southwest corner of the building and they did approve of removing the other three towers to replace with just one. He says that they have also contacted the Yellowstone Historic Center about the project and they will be meeting next week to discuss the project. Sabolsky says that their municipal code prohibits towers over 40 feet tall, 75 feet with a conditional use permit. The proposed tower will be 100 feet. He says they have received advice from attorney Susan Swimley on how to proceed with noticing the public about the project and varying from the code. The Council discusses the existence of other very tall towers in Town, which have been in place for many years. Schmier asks if they could put the taller tower elsewhere that would act as a repeater that would transfer the signal to the police station. Fire Chief Shane Grube explains that could be done but at a substantially increased cost as well as an additional point of possible failure. Mayor Johnson says that over the years, they have done a lot of things due to financial constraints and it hasn't always been the best approach. He says that the long-term plan is to build an additional wing onto the Town Hall for a new police station. He suggests that rather than putting this tower outside the police department, they put it between the Town Hall and the Fire Station and run cable or fiber optic to the current police station. Grube says he will research that idea and report back to the Council. The County will provide the funding for the tower and included infrastructure, but he will have to find out if they would pay for that line.

The meeting is adjourned. (8:55 PM)

Mayor

ATTEST:

Town Clerk

WEST YELLOWSTONE TOWN COUNCIL

Work Session September 22, 2020

COUNCIL MEMBERS PRESENT: Jerry Johnson, Brad Schmier, Greg Forsythe, Travis Watt and Jeff Mathews

OTHERS PRESENT: Town Manager Daniel Sabolsky, Public Services Superintendent James Patterson, Finance Director Lanie Gospodarek, Water & Waste Water Superintendent Greg Johnson, Jeff Kadlec, Tim Conway and Marc McKee of the Montana Aeronautics Division, Travis Eickman and Scott Bell-Morrison Mairele, Jane Mersen-Town Attorney

The meeting is called to order by Mayor Jerry Johnson 5:00 PM in the Town Hall, 440 Yellowstone Avenue, West Yellowstone, Montana.

Due to the impacts of COVID-19, the meeting is being broadcast over the internet using a program called Zoom. The meeting is being recorded.

Public Comment Period

Mayor Johnson says that Jan Neish of the Island Park News requested that they send out the department head reports with the Town Council packet as its difficult to find out what is in them when they are only referenced during the meeting.

Council Comments

Brad Schmier says that he emailed out some notes from the most recent Health Care Services Advisory Board. He mentions that Air Idaho is no longer going to offer year-round lifeflight service from West, Hebgen Basin ambulance transports are down 20% for 2020, clinic visits are down 50% from 2019, the clinic short-staffed and needs an x-ray tech, mental health services are being done virtually and seem to be doing alright.

DISCUSSION

Mayor Johnson calls the meeting to order. Due to some traffic issues and late arrival of some of the involved parties, they have decided to discuss the water and sewer connections for the West Yellowstone Airport and lagoon lease. Jeff Kadlec, Tim Conway and Marc McKee of the Montana Aeronautics Division are present at the meeting via Zoom. The engineer for the airport, Travis Eickman of Morrison Mairele is also connected. The group first discusses providing water and sewer connections to the airport property in general and how much usage will be once the airport is fully built out. Scott Bell says they have put together preliminary estimates based on the presentation by the Town's engineer, Dave Noel. He says they estimate that the airport property will only use 1.8% of the capacity of the new wastewater treatment plant, 20 years from now. He doesn't have as good of an estimate for water, but expect it would be a low single digit percentage of the Town's water capacity. The group discusses the idea that they need two separate agreements between the Town and the Airport, a services agreement and a land lease for the treatment facility. Sabolsky illustrates that each agreement is dependent on the other, so they will probably have to consider them at the same time. The group discusses the lease rate and details used to establish the lease rate based on the fair market value (FMV). Johnson asks if the airport has the ability to sell the property. Sabolsky says that they do have the ability to sell but they don't want to. Kadlec says that even if they wanted to sell the property, it would be extremely complicated. There have been discussions about splitting the cost for a new appraisal, but Sabolsky says the Town cannot agree to a binding appraisal unless they can agree on conditions. He says that the last appraisal was based on several unrealistic assumptions and such an appraisal cannot be accepted as binding. The group debates whether a new appraisal is appropriate, whether it should be binding or non-binding, and if they can maybe agree on a value. Town Attorney Jane Mersen describes a process where the parties can agree to split the cost of the appraisal. Once the appraisal is complete, if one of the parties is unhappy, that party can seek a second appraisal. The group considers Mersen's suggestion but there are concerns about how long two appraisals could take. Mathews summarizes that the Airport thinks the property is worth approximately \$400,000 and the Town thinks it is worth \$200,000. He suggests they both give in and agree that it is worth \$300,000 and go from there. The group discusses several ideas about how to make sure the process is fair but move forward. The group does tentatively agree on a 40-year lease, which is the limit allowed by state law. Watt says they

should just move forward with a non-binding appraisal and when it's done, they'll talk about it. The group discusses Watt's suggestion and tentatively agrees to proceed with a non-binding appraisal that will be funded by both parties. They will have to agree on an appraiser. Kadlec says they should be able to agree to a binding appraisal. He proposes they just move forward with the current lease and revisit the lease in five years when it expires. Kadlec explains that they need to have these negotiations finalized by April 1, 2021. The discussion returns to sharing the cost of a non-binding appraisal. The group agrees that the Airport/Forest Service will be responsible for all infrastructure costs with the exception of seven fire hydrants that will be located along the west and south sides of the Madison Addition. Sabolsky explains that if they are going to install a water line in those areas, it's almost a no-brainer to install the hydrants which will provide fire protections for that side of the Madison Addition. The group agrees to securing Forest Service permits, that the infrastructure will belong to the Airport, year round access to provide inspection and maintenance, maintenance work, and installing precautionary measures to protect the Town. The group discusses potential increased demand in the future from non-aeronautical use such as private hangars. They briefly discuss the necessary usage, but mutually agree that the engineers for each entity just need to work those numbers out. The Town discusses connection fees for the system, Sabolsky says that will be determined through the development agreement. Scott Bell says that this system should not be set up as a secondary system, where additional testing is required. Greg Johnson says that DEQ may have additional requirements considering the distance between the system and the airport terminal area. Eickman clarifies that they have estimated that the airport will discharge approximately 18,000 gallons per day. He says they compared the usage to the Forest Service area and based it on the anticipated size of the new terminal. Town Engineer Dave Noel says that it is probably most important to look at usage on peak days. Kadlec says that they may have to agree on a limit or a cap, and the group agrees that the engineers will have to work that out. Mayor Johnson says they have discussed a lot and the main issue seems to be agreeing on the appraisal. Sabolsky and Kadlec will work together to agree on an appraisal. Kadlec requests that they have another work session in approximately a month. Marc McKee explains that the Aeronautics Division wishes to follow FAA regulations, which recommends they charge a lease rate of 10% of fair market value. He says that if they can't come to an agreement before they reach their deadline, they will have to move on and work on other alternatives. Travis Watt comments that the new treatment plant will need a much smaller footprint, and maybe they need to reduce the amount of property they lease. Sabolsky agrees and says they may be able to eliminate some of the ponds and lagoons. Dave Noel adds that they will be able to provide a layout of the property when that time comes.

7:00 PM – Break

The meeting reconvenes at 7:10 PM. Mayor Johnson distributes copies of multiple resignation letters from members of the staff. He was asked to read them at the Town Council Meeting. Johnson starts to read the letters of resignation from Heath Hansen, Milan Ivankic, Cade Mordaunt, and James Patterson. All of the resignations are effective by the end of September. Sabolsky contends that his rights may be violated if the letters are read aloud at the meeting since his name is mentioned in the letters. Mersen advises that it is sufficient to give copies of the letters to the Council Members. Sabolsky asks if the letters are confidential and Mersen says that they are not since they were given to the Mayor and asked to have read at the meeting.

The topic of discussion is a review of the water contamination incident that occurred June 9-12, 2020. Mersen distributes copies of reports from Town Engineer Dave Noel, former Chief of Police Scott Newell, lab results, and a report from Forest Service Officer Ryan Lindhart. Mersen explains that she was provided a synopsis of the events in August and is present tonight to explain her findings in response to this synopsis. She reports that as part of her review, she interviewed multiple involved people and reviewed multiple sources of information related to the incident. Mersen says that based on her review, she found no evidence of negligence when collecting the water samples during the week of June 9-16, 2020. She says that based on her interview with Ryan Lindhart, there was no direct evidence of negligence or error. Mersen reports that once Greg Johnson was notified that the samples failed, he notified Montana DEQ to find out how he should proceed. He was directed to sanitize the tank, which he did the following

morning. That same morning, Johnson noticed that there had been tampering and/or unauthorized access to the collection site. Johnson reported what he observed to DEQ and was directed from there. Multiple law enforcement officers were involved in assessing the site when it appeared there may have been damage or vandalism at the collection site. It was noted that Johnson may have disturbed the site in order to inspect the collection site, but it was not thought this was intentional. There was a meeting held at the Forest Service Office that afternoon to discuss the incident that involved multiple law enforcement officers. However, statements made since then have conflicted somewhat. Mersen says that she does not think the incident warrants disciplinary action and suggests it would be very difficult to prove in a court of law. Council Member Mathews has expressed serious concerns about the matter. She says the incident appears to be a series of unfortunate mistakes but she does not think it warrants further investigation. Council Member Mathews compares the Whiskey Springs Collection Log to statements made by Johnson following the incident. He alleges that Johnson provided a log of visits to the well head but stated he had not been to the well head since December. Mathews argues that the log and his statements are direct conflicts. Mathews compares statements made by Johnson to the report prepared by Chief Newell. He says that there are multiple conflicting statements but emphasizes that Johnson stated multiple times that he had not been to the site since December. Sabolsky contends that since he did review the information and points out that it was alleged that a significant amount of overtime was created due to the incident, but some of that information is inaccurate because there were recreation employees that also accrued overtime on those dates due to a separate incident. He also points out that since 2019 there have been multiple times that samples failed for both coliforms and one for e-coli. Forsythe asks what is the point of this meeting? He says that there were multiple people involved the day the incident was discovered and they made the best decisions they could with the information that they had at the time. Forsythe says that he has no reason to believe that Johnson provided false information or be deceptive. Forsythe says that Mathews put in his synopsis that two businesses told him that they lost upwards of \$7000 on that date. He disagrees with that statement and says it cannot be true. He also says that he thinks this whole investigation is a waste of time and is based on hearsay that Greg Johnson has sued the city. Forsythe says that he thinks they have wasted time and money on this and he believes it is personal. Mathews responds that he has concerns about the direct conflicts in the statements that were made and that is reason to investigate. He says that he has read a police report that says one thing and there was a council meeting where other things were said. Shane Grube recounts that the group of investigators, Mayor Johnson, and Greg Johnson met at the Forest Service Building the day of the incident and reviewed the pictures that were taken. Grube says that when they reviewed the pictures, they asks Johnson when was the cap last inspected to be screwed on correctly. He responded that he had screwed it on with a pipe wrench in December 2019. Watt says he was asked if they lost money in the restaurant he manages due to the incident. He says that he did respond that they lost sales, but he did not calculate lost profits. He says that he does think this process is important because it has come up multiple times since it happened and this review needs to happen. He says he is not here to point any fingers but it will be nice to be able to give answers to the community. Schmier says that it has been his understanding, that the samples came back bad and it was their responsibility to handle the situation. He says the subsequent samples came back clean, but they may never really know why all those samples failed the first time. He says that he understands the concerns when statements conflict, but he is tired of the backbiting. Greg Johnson's attorney, Geoffrey Angel, clarifies that this was not a water contamination issue, this was a sampling contamination issue. He says that the experts, including Johnson, DEQ, and Dave Noel, looked into the sampling and understood the problems. Angel says that the incident was reviewed and surely they could have done things differently, but there was no malfeasance. Greg Johnson explains that they were extremely fortunate that they were able to take new samples and get them analyzed at the lab in Helena over the weekend so they were only out of water for a day instead of four days. Johnson says emphatically that he did his job correctly and the way he has always done it since 1985. He says that he is Scott Newell's friend and he is not going to condemn him for what he wrote in his report. He says that the timeline he reported is how things happened. Johnson asks if the Council members were all notified of the incident at the same time. Sabolsky says he would have to research that, he knows Newell sent out an email but Lisa Johnson may also have sent one. Sabolsky confirms with Johnson that he has a photo from the water tank taken on May 14, 2020. He also clarifies that it was not the Town that shut

off the water, it was the Health Department and DEQ. He points out that the Town has since approved a purchase order to fence and protect the water source to stop this situation from happening again. He says that Johnson has been counseled that in the event something like this happens again, they need to protect the scene to preserve evidence. Sabolsky says he was not here when it happened and thanks Mayor Johnson for taking control of the situation when it happened. The Council discusses whether any further action is necessary. Mersen says she does not think any more action is required. Sabolsky agrees other than additional precautions at the waste source and treatment facilities and preparing an emergency action plan.

Two public comments were on the chat portion of the meeting asking why four public works employees were resigning and if those letters are public.

The meeting is adjourned. (8:30 PM)

Mayor

ATTEST:

Town Clerk

Police Commission

NAME	DATE APPOINTED	TERM EXPIRES
Don H. "Doc" DeTonancour PO Box 2045 West Yellowstone, MT 59758 (406) 640-0063 Doc_detonancour@live.com	12/3/13 8/7/18	12/3/17 8/6/ 23 2021
Bill Howell PO Box 337 West Yellowstone, MT 59758 (406) 640-7475 bill@yellowstonemt.com	12/3/13 1/22/19	12/3/18 1/22/24 2022
Julie Hannaford PO Box 1550 West Yellowstone, MT 59758 (406) 640-4116 jahannaford8@gmail.com	1/22/19	1/22/24 2022

STAFF

Chief of Police
PO Box 1570
West Yellowstone, MT 59758
(406) 640-1754

MCA 7-32-4152, 3-year terms

Updated 1/23/19, er

RESOLUTION NO. 748

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF WEST YELLOWSTONE, MONTANA TO CANCEL OUTSTANDING MUNICIPAL WARRANTS

WHEREAS it is the intention of the Town that the municipal warrants listed below shall be canceled.

NOW THEREFORE BE IT RESOLVED THAT in accordance with 7-6-4303 MCA, cancellation of municipal warrants and checks identified on the list below of municipal warrants totaling \$877.37 have remained outstanding and unpaid for a period of one (1) year or longer and it is the Town Council's intent to cancel said municipal warrants.

<u>Warrant No.</u>	<u>Amount</u>	<u>Vendor Name</u>	<u>Date Issued</u>
52765	\$ 70.00	Anthony Celestina	2/21/2018
53862	\$ 1.20	Richard Crawford	11/06/2018
54242	\$587.70	The Madisonian	2/28/2019
54364	\$218.47	Fluid Power Energy	8/07/2019

**PASSED BY THE TOWN COUNCIL AND APPROVED BY THE MAYOR THIS
6th DAY OF OCTOBER, 2020.**

Mayor Jerry Johnson

Council Member Jeffrey Matthews

Council Member Greg Forsythe

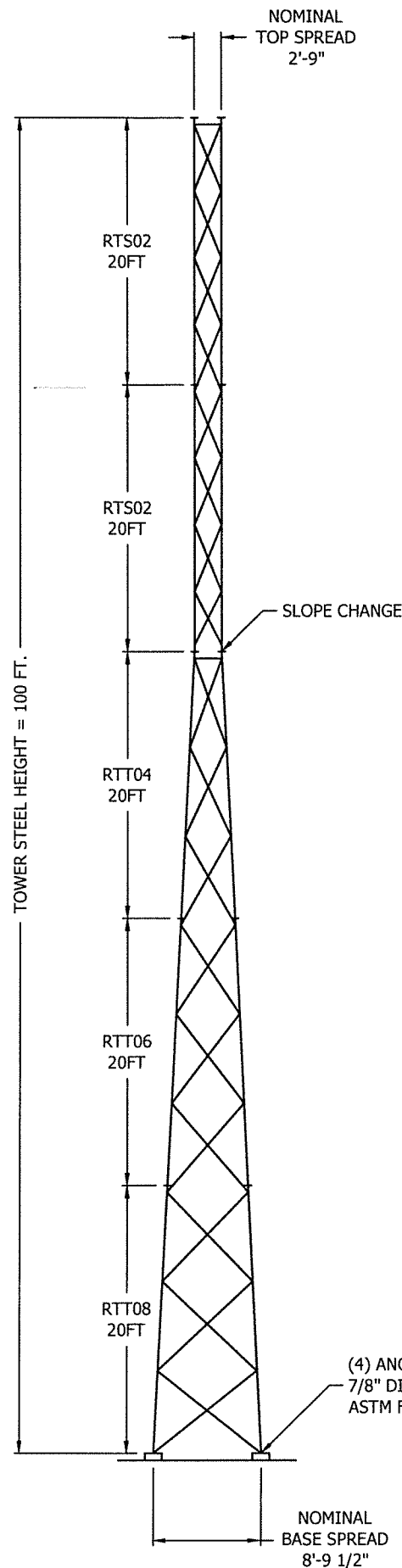
Council Member Travis Watt

Council Member Brad Schmier

ATTEST:



Town Clerk Elizabeth Roos



WIND LOADING CRITERIA										
3-SECOND GUST WIND SPEEDS AT 33 FT ABOVE GRADE (MPH) BASED ON DESIRED RISK CATEGORY OR STRUCTURE CLASS, TOPOGRAPHIC CATEGORY 1, EXPOSURE CATEGORY C ANSI/TIA-222-G										
ULTIMATE WIND SPEED ASCE 7-10 & ASCE 7-16	85	90	95	100	105	110	115	120	130	140
EQUIVALENT ASCE 7-05 TIA-222-G 50-YEAR MRI WIND SPEEDS	CLASS I	72	76	81	85	89	93	97	102	110
	CLASS II	67	71	75	79	83	87	91	95	103
	CLASS III	63	66	70	74	77	81	85	88	96
MAX EPA (SQ FT)	173	150	130	113	98	85	74	61	39	21
(9) 7/8 INCH LINES ON A 9-HOLE WAVEGUIDE LADDER, (1) 3/8 INCH SAFETY CABLE MAXIMUM APPURTENANCE WEIGHT: 1,500 LBS WITHOUT ICE AND 3,000 LBS WITH ICE TABULATED EPA VALUES INCREASED 100% FOR ICE LOADING CONDITION										

ICE LOADING CRITERIA		
MAXIMUM RADIAL GLAZE ICE THICKNESS CONCURRENT WITH 40 MPH 3-SECOND GUST WIND SPEED 33 FT ABOVE GRADE TOPOGRAPHIC CATEGORY 1 EXPOSURE CATEGORY C ANSI/TIA-222-G		
RISK CATEGORY OR STRUCTURE CLASS	ASCE 7-16 500-YR MRI	ASCE 7-10 TIA-222-G 50-YR MRI
I	N/A*	N/A*
II	2.00	1.00
III	1.60	0.80

EARTHQUAKE LOADING CRITERIA		
S_s = SPECTRAL RESPONSE ACCELERATION PARAMETER AT SHORT PERIODS S_1 = SPECTRAL RESPONSE ACCELERATION PARAMETER AT 1 SECOND PERIOD SITE CLASS D ANSI/TIA-222-G		
RISK CATEGORY OR STRUCTURE CLASS	MAX S_s	MAX S_1
I	N/A*	N/A*
II	2.50	1.00
III	1.67	0.67

*ICE AND EARTHQUAKE LOADING NEED NOT BE CONSIDERED FOR CLASS 1 STRUCTURES.

MAXIMUM FACTORED REACTIONS	
TOTAL O.T.M. (FT-KIPS)	633.8
TOTAL SHEAR (KIPS)	12.1
TOTAL VERTICAL MAX. (KIPS)	26.6
TOTAL VERTICAL MIN. (KIPS)	5.7
MAX COMPRESSION/LEG (KIPS)	85.7
MAX TENSION/LEG (KIPS)	76.7
MAX SHEAR/LEG (KIPS)	7.5

GENERAL NOTES

- THE SUITABILITY OF THE TABULATED TOWER DESIGN CRITERIA FOR A SPECIFIC APPLICATION MUST BE VERIFIED PRIOR TO INSTALLATION BY THE PURCHASER BASED ON SITE-SPECIFIC DATA AND THE INTENDED USE OF THE STRUCTURE.
- ALL USERS ARE SOLELY RESPONSIBLE FOR THE INSTALLATION, USE, MAINTENANCE, INSPECTION, CONDITION ASSESSMENTS AND OTHER WORK TO BE PERFORMED IN COMPLIANCE WITH ALL APPLICABLE INDUSTRY, LOCAL, STATE AND FEDERAL REQUIREMENTS.
- THE TABULATED ALLOWABLE EFFECTIVE PROJECTED AREAS (EPA) REPRESENT THE SUMMATION OF THE PROJECTED AREAS OF ALL ANTENNAS, MOUNTS, AND APPURTENANCES MULTIPLIED BY APPROPRIATE DRAG FACTORS. THE ALLOWABLE PROJECTED AREAS ARE ASSUMED TO BE PLACED SYMMETRICALLY ON THE STRUCTURE. LOWER EPA VALUES MAY APPLY FOR OTHER EPA ARRANGEMENTS.
- THE FOLLOWING MATERIAL SPECIFICATIONS APPLY TO THE TOWER DESIGN:
STRUCTURAL STEEL: 50 KSI MINIMUM YIELD STRENGTH
FASTENERS: 120 KSI MINIMUM TENSILE STRENGTH
ANCHOR RODS: 125 KSI MINIMUM TENSILE STRENGTH
GALVANIZING: PER ANSI/TIA-222-G
- TOWER FABRICATION SHALL BE BY ROHN PRODUCTS, LLC, CERTIFIED AISC FABRICATOR.
- THE TOWER DESIGN ASSUMES INSTALLATION ON A PROPERLY DRAINED LEVEL SITE. THE TOWER DESIGN MAY REQUIRE MODIFICATIONS FOR INSTALLATIONS ON SITES WITH A SLOPING GRADE OR FOR TOWERS SUPPORTED ON OTHER STRUCTURES.
- INSTALLATION SHALL BE IN ACCORDANCE WITH ANSI/TIA-222-G. INITIAL CONSTRUCTION INSPECTION REQUIREMENTS SHALL BE DETERMINED AND PERFORMED BY THE PURCHASER BASED ON THE LOCATION AND USE OF THE STRUCTURE.
- SAFETY, STRENGTH AND STABILITY REQUIREMENTS FOR THE STRUCTURE FOR CONSTRUCTION AND MAINTENANCE ACTIVITIES SHALL BE IN ACCORDANCE WITH ANSI/ASSE A10.48, "CRITERIA FOR SAFETY PRACTICES WITH THE CONSTRUCTION, DEMOLITION, MODIFICATION AND MAINTENANCE OF COMMUNICATION STRUCTURES" AND ALL APPLICABLE INDUSTRY, LOCAL, STATE AND FEDERAL REGULATIONS AND STANDARDS.
- ALL RIGGING, SAFETY EQUIPMENT AND TEMPORARY SUPPORTS REQUIRED FOR CONSTRUCTION AND MAINTENANCE SHALL BE DETERMINED, FURNISHED AND INSTALLED BY THE CONTRACTOR BASED ON THE MEANS AND METHODS CHOSEN BY THE CONTRACTOR. ALL CONSTRUCTION AND MAINTENANCE ACTIVITIES SHALL BE PERFORMED BY COMPETENT, QUALIFIED AND TRAINED PERSONNEL.
- FIELD CONNECTIONS SHALL BE BOLTED. NO FIELD WELDING SHALL BE ALLOWED.
- UNLESS OTHERWISE SPECIFIED, BOLTS SHALL BE TIGHTENED TO A "SNUG TIGHT" CONDITION WITH A NUT-LOCKING DEVICE IN ACCORDANCE WITH ANSI/TIA-222-G WITH NO MINIMUM INSTALLED BOLT TENSION OR TORQUE VALUES REQUIRED.
- STEP BOLTS SHALL BE INSTALLED AS A CLIMBING FACILITY IN ACCORDANCE WITH ANSI/TIA-222-G FOR CLIMBING THE ENTIRE HEIGHT OF THE STRUCTURE. CLIMBING SHALL BE RESTRICTED TO COMPETENT CLIMBERS ONLY.
- A SAFETY CLIMB SYSTEM SHALL BE USED IN ACCORDANCE WITH ANSI/TIA-222-G. ALL CLIMBING FACILITIES, INCLUDING SAFETY CLIMB SYSTEMS, SHALL BE INSPECTED PRIOR TO EACH USE.
- PURCHASER SHALL VERIFY THAT THE INSTALLATION IS IN CONFORMANCE WITH ALL APPLICABLE INDUSTRY, LOCAL, STATE, AND FEDERAL REQUIREMENTS FOR GROUNDING AND OBSTRUCTION MARKING.
- MAINTENANCE AND CONDITION ASSESSMENTS SHALL BE PERFORMED OVER THE LIFE OF THE STRUCTURE IN ACCORDANCE WITH ANSI/TIA-222-G.
- FOUNDATIONS SHALL BE DESIGNED TO SUPPORT THE TABULATED FACTORED REACTIONS FOR THE CONDITIONS EXISTING AT THE SITE.
- THE PROPER DEVELOPMENT OF ANCHOR RODS FOR THE TOWER SHALL BE VERIFIED BY THE FOUNDATION ENGINEER.

SECTION MAIN MEMBER SCHEDULE			
SECTION	LEGS	DIAGONALS	HORIZONTALS
RTS02	HSS 2.875 X 0.203	L1 1/2 X 1 1/2 X 1/8	L1 1/2 X 1 1/2 X 3/16
RTS02	HSS 2.875 X 0.203	L1 1/2 X 1 1/2 X 1/8	N/A
RTT04	HSS 3.500 X 0.216	L1 1/2 X 1 1/2 X 1/8	L1 1/2 X 1 1/2 X 3/16
RTT06	HSS 3.500 X 0.216	L1 1/2 X 1 1/2 X 1/8	N/A
RTT08	HSS 3.500 X 0.300	L1 3/4 X 1 3/4 X 1/8	N/A

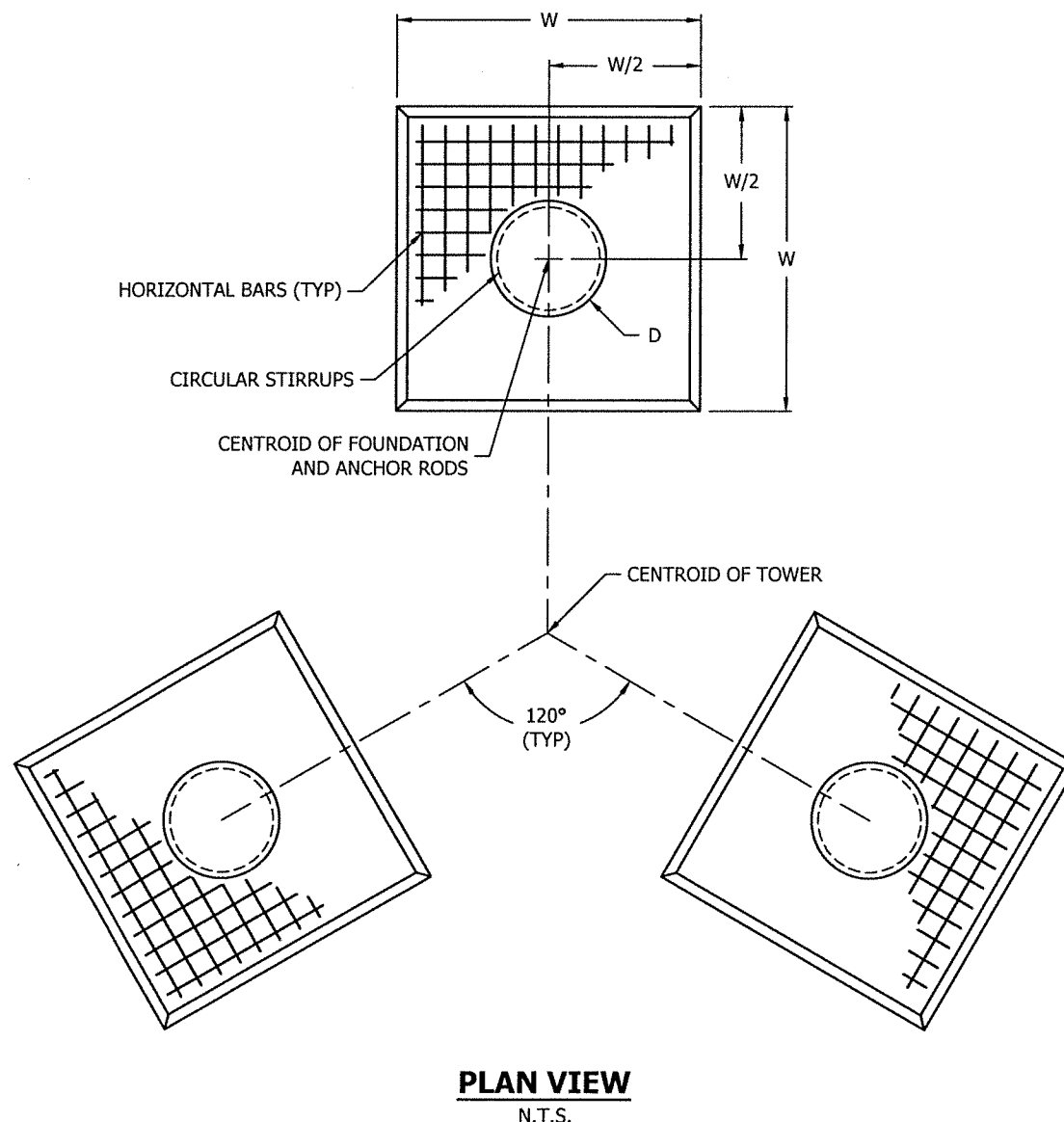
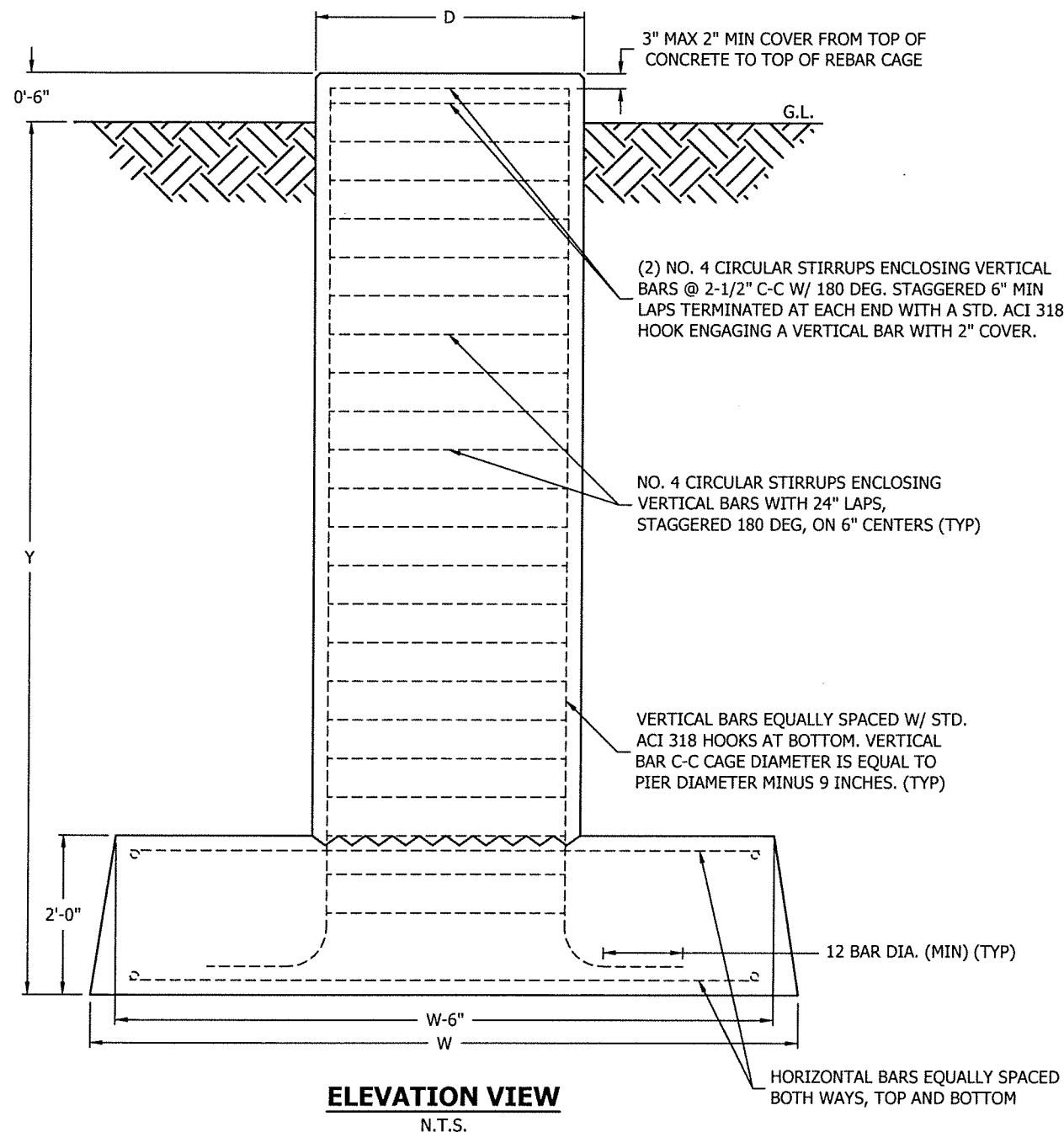
FILE NO. RT-CATALOG			
REVISIONS			
REV	DESCRIPTION	DWN	CHK APP
<p>PO BOX 5999 PEORIA, IL 61601-5999 TOLL FREE 800-727-ROHN</p>			
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P/N: RT100M 100 FT MEDIUM SERIES STANDARD RT TOWER DESIGN ANSI/TIA-222-G			
DWN:	JHY	CHK'D:	SWG
ENG'R:	HA	DATE:	07/06/2018
PRJ. ENG'R:		SHEET #:	1 OF 1
PRJ. MANG'R:			
DRAWING NO: RT100M-D			REV: 0

PIER AND PAD FOUNDATIONS

FOUNDATION I.D. NUMBER	RT STANDARD SERIES TOWER HEIGHT (FT)			PIER DIAMETER, D (FT)	DEPTH, Y (FT)	MAT WIDTH, W (FT)	VERTICAL BARS (QTY) #SIZE	HORIZONTAL BARS (QTY) #SIZE	TOTAL CONCRETE VOLUME (3 FOUNDATIONS) (CU.YDS.)
	LIGHT	MEDIUM	HEAVY						
P1	130 - 150	N/A	N/A	2.5	6	6	(8) #7	(8) #7 (32 TOTAL)	10.5
P2	160 - 190	N/A	N/A	2.5	8	6	(8) #7	(8) #7 (32 TOTAL)	11.5
P3	N/A	130 - 150	110 - 120	2.5	8	8	(8) #7	(10) #7 (40 TOTAL)	17.8
P4	N/A	160 - 170	130	2.5	10	8	(10) #7	(10) #7 (40 TOTAL)	18.9
P5	N/A	180 - 190	140	3	10	8	(12) #7	(10) #7 (40 TOTAL)	20.9
P6	N/A	N/A	150 - 170	3	10	10	(12) #8	(12) #7 (48 TOTAL)	28.9
P7	N/A	N/A	180 - 190	3	12	10	(12) #8	(12) #7 (48 TOTAL)	30.5

GENERAL NOTES:

1. TOWER HEIGHTS INDICATED AS N/A ARE NOT COMPATIBLE WITH THE FOUNDATION ID NUMBER.
2. FOR STANDARD FOUNDATION NOTES, SEE DRAWING NUMBER B090548.
3. FOR ANCHOR ROD LAYOUT, SIZE AND QUANTITY, SEE ASSEMBLY DRAWING FOR TOWER.



FILE NO.

REVISIONS				
REV	DESCRIPTION	DWN	CHK	APP
2	ADDED M0 MAT FOUNDATION	AS	HA	HA
DATE: 7/8/2019				



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**RT STANDARD SERIES
PIER AND PAD FOUNDATIONS
PRESUMPTIVE CLAY PER ANSI/TIA-222-G**

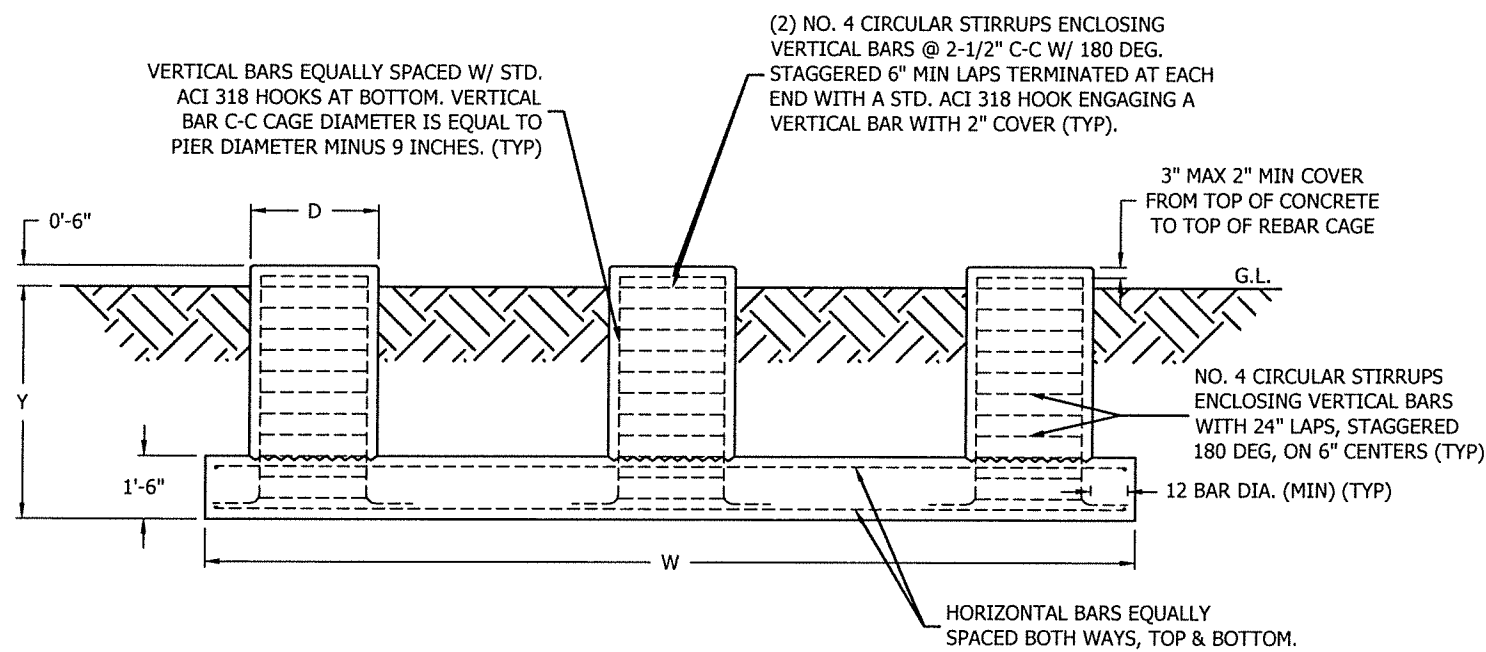
DWN: JHY	CHK'D: DWG	DATE: 12/17/2018
ENG'R: HA	SHEET #: 1 OF 3	
PRJ. ENG'R: AS	PRJ. MANG'R:	
DRAWING NO: RT-CAT-FDN		REV: 2

MAT WITH RAISED PIER FOUNDATIONS

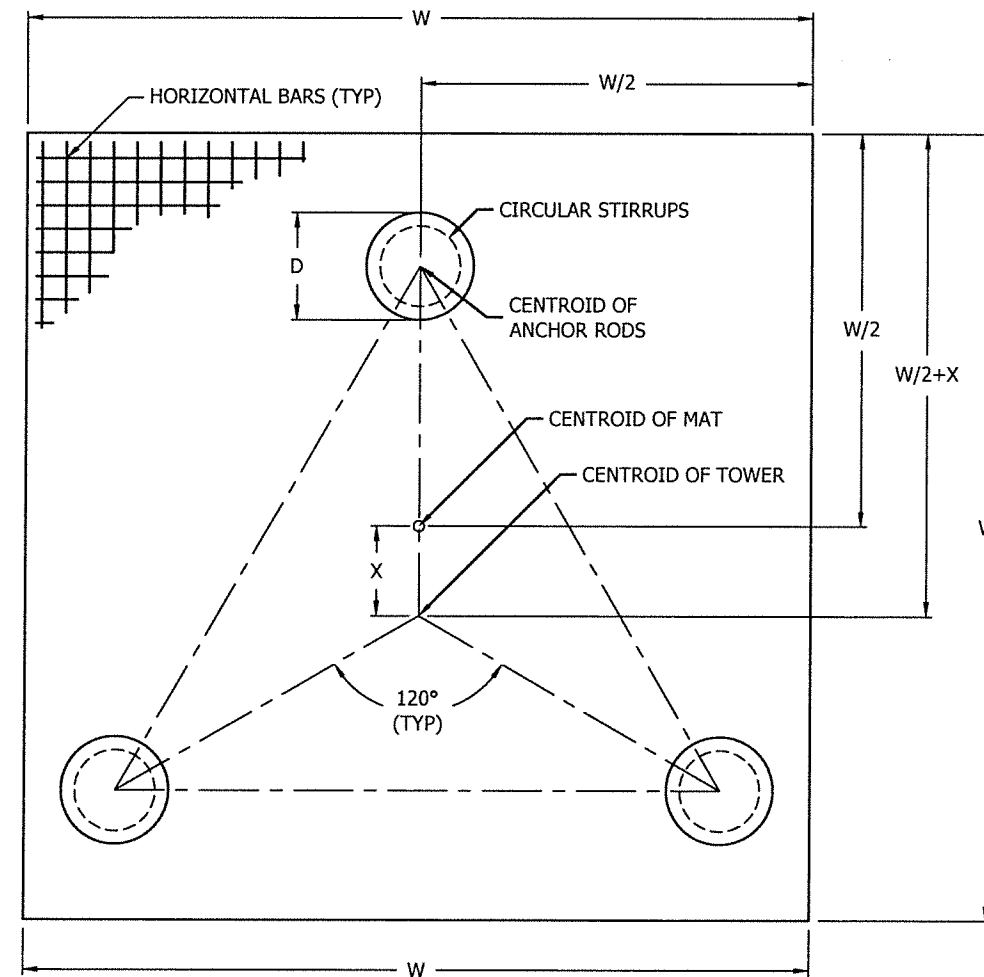
FOUNDATION I.D. NUMBER	RT STANDARD SERIES TOWER HEIGHT (FT)			PIER DIAMETER, D (FT)	DEPTH, Y (FT)	MAT WIDTH, W (FT)	OFFSET, X (FT)	VERTICAL BARS (QTY) #SIZE	HORIZONTAL BARS (QTY) #SIZE	TOTAL CONCRETE VOLUME (CU.YDS.)
	LIGHT	MEDIUM	HEAVY							
M0	80-90	N/A	N/A	2.5	5	12	1.00	(8) #7	(10) #6 (48 TOTAL)	10.2
M1	100	100	N/A	2.5	5	15	1.00	(8) #7	(12) #6 (48 TOTAL)	14.7
M2	110 - 120	110 - 120	100	2.5	5	17	1.00	(8) #7	(14) #6 (48 TOTAL)	18.2
M3	130 - 140	130 - 140	110 - 120	2.5	5	19	1.00	(8) #7	(16) #6 (56 TOTAL)	22.2
M4	150 - 160	150 - 160	130	2.5	5	21	1.25	(8) #7	(16) #6 (64 TOTAL)	26.7
M5	170 - 180	170	N/A	2.5	5	23	1.50	(8) #7	(18) #6 (72 TOTAL)	31.6
M6	190	N/A	N/A	2.5	5	25	1.50	(8) #7	(20) #6 (72 TOTAL)	36.9
M7	N/A	N/A	140	3	5.5	21	1.25	(10) #7	(16) #6 (64 TOTAL)	28.0
M8	N/A	180	150 - 160	3	5.5	23	1.50	(10) #7	(18) #6 (72 TOTAL)	32.9
M9	N/A	190	170 - 180	3	5.5	25	1.50	(12) #7	(26) #6 (104 TOTAL)	38.3
M10	N/A	N/A	190	3	5.5	27	1.75	(12) #7	(26) #6 (104 TOTAL)	44.0

GENERAL NOTES:

1. TOWER HEIGHTS INDICATED AS N/A ARE NOT COMPATIBLE WITH THE FOUNDATION ID NUMBER.
2. FOR STANDARD FOUNDATION NOTES, SEE DRAWING NUMBER B090548.
3. FOR ANCHOR ROD LAYOUT, SIZE AND QUANTITY, SEE ASSEMBLY DRAWING FOR TOWER.



ELEVATION VIEW
N.T.S.



PLAN VIEW
N.T.S.

FILE NO.

REVISIONS				
REV.	DESCRIPTION	DWN	CHK	APP
2	ADDED M0 MAT FOUNDATION	AS	HA	HA
DATE: 7/8/2019				



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**RT STANDARD SERIES
MAT FOUNDATIONS
PRESUMPTIVE CLAY PER ANSI/TIA-222-G**

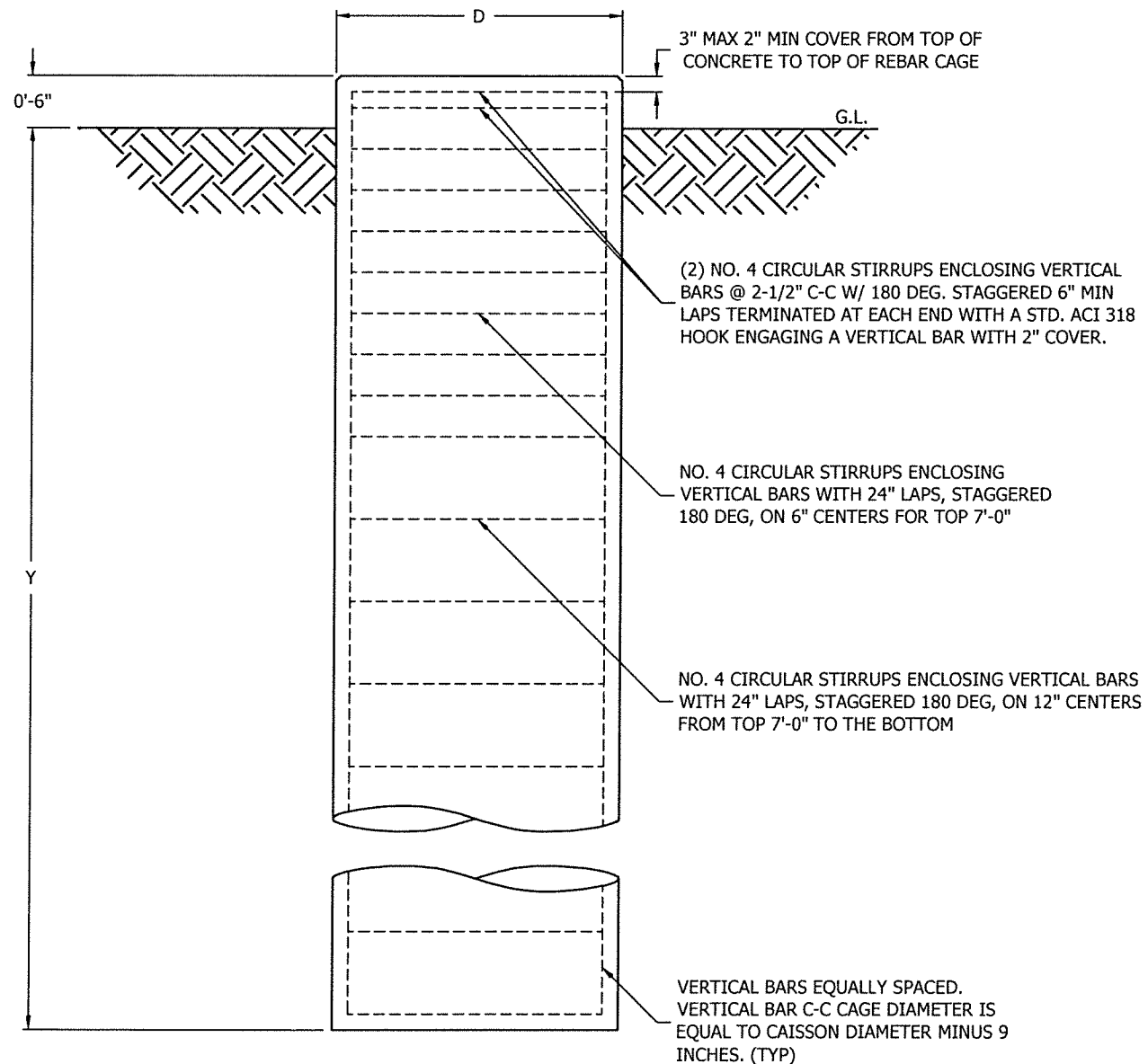
DWN: JHY	CHK'D: DWG	DATE: 12/17/2018
ENG'R: HA	SHEET #: 2 OF 3	
PRJ. ENGR: AS	PRJ. MANG'R:	
DRAWING NO: RT-CAT-FDN		REV: 2

FILE NO.

CAISSON FOUNDATIONS

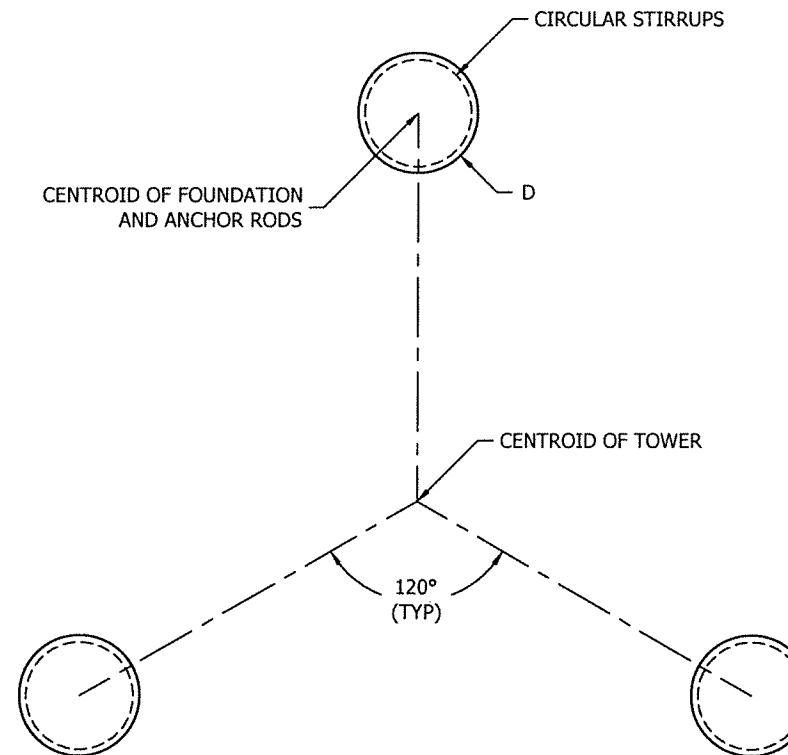
FOUNDATION I.D. NUMBER	RT STANDARD SERIES TOWER HEIGHT (FT)			DIAMETER, D (FT)	DEPTH, Y (FT)	VERTICAL BARS (QTY) #SIZE	TOTAL CONCRETE VOLUME (3 PIERS) (CU.YDS.)
	LIGHT	MEDIUM	HEAVY				
C1	100 - 150	N/A	N/A	2.5	16	(8) #7	9.0
C2	160 - 190	N/A	N/A	2.5	24	(8) #7	13.5
C3	N/A	100 - 130	N/A	2.5	30	(8) #7	16.5
C4	N/A	140 - 150	N/A	2.5	36	(10) #7	19.8
C5	N/A	N/A	100 - 110	3.0	30	(10) #7	24.0
C6	N/A	160 - 170	120 - 130	3.0	34	(12) #7	27.0
C7	N/A	N/A	140	3.0	38	(12) #7	30.3
C8	N/A	180 - 190	150	3.5	32	(12) #7	34.8
C9	N/A	N/A	160	3.5	36	(14) #7	39.0
C10	N/A	N/A	170	4.0	32	(16) #7	45.3
C11	N/A	N/A	180 - 190	4.0	38	(16) #7	53.7

REVISIONS				
REV	DESCRIPTION	DWN	CHK	APP
2	ADDED M0 MAT FOUNDATION	AS	HA	HA
DATE: 7/8/2019				



ELEVATION VIEW
N.T.S.

- GENERAL NOTES:**
1. TOWER HEIGHTS INDICATED AS N/A ARE NOT COMPATIBLE WITH THE FOUNDATION ID NUMBER.
 2. FOR STANDARD FOUNDATION NOTES, SEE DRAWING NUMBER B090548.
 3. FOR ANCHOR ROD LAYOUT, SIZE AND QUANTITY, SEE ASSEMBLY DRAWING FOR TOWER.



PLAN VIEW
N.T.S.



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RT STANDARD SERIES
CAISSON FOUNDATIONS
PRESUMPTIVE CLAY PER ANSI/TIA-222-G

DWN: JHY	CHK'D: DWG	DATE: 12/17/2018
ENG'R: HA	SHEET #: 3 OF 3	
PRJ. ENG'R: AS	PRJ. MANG'R:	
DRAWING NO: RT-CAT-FDN		REV: 2

**STANDARD FOUNDATION NOTES
ANSI/TIA-222-G**

1. STANDARD FOUNDATION DESIGNS ARE IN ACCORDANCE WITH ANSI/TIA-222-G, "STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES" FOR THE FOLLOWING PRESUMPTIVE CLAY SOIL PARAMETERS:

N (blows/ft) [blows/m]	Φ (deg)	Y (lb/ft ³) [kN/m ³]	C (psf) [kPa]	Ultimate Bearing (psf) [kPa]		Ultimate Skin Friction (psf) [kPa]	k (pci) [kN/m ³]	E _{so}
				Shallow Fnds.	Deep Fnds.			
8 [26]	0	110 [17]	1000 [48]	5000 [240]	9000 [431]	500 [24]	150 [41,000]	0.01
GROUND WATER TABLE IS AT OR BELOW FOUNDATION DEPTH MAXIMUM FROST PENETRATION DEPTH LESS THAN FOUNDATION DEPTH								

2. THE PURCHASER SHALL VERIFY THAT ACTUAL SITE SOIL PARAMETERS MEET OR EXCEED ANSI/TIA-222-G PRESUMPTIVE CLAY SOIL DESIGN PARAMETERS AND THAT THE DEPTH OF STANDARD FOUNDATIONS ARE ADEQUATE BASED ON THE FROST PENETRATION AND/OR ZONE OF SEASONAL MOISTURE VARIATION AT THE SITE. FOUNDATION DESIGN MODIFICATIONS MAY BE REQUIRED IN THE EVENT PRESUMPTIVE CLAY SOIL PARAMETERS ARE NOT APPLICABLE FOR THE ACTUAL SUBSURFACE CONDITIONS ENCOUNTERED.
3. A SITE-SPECIFIC INVESTIGATION IS REQUIRED FOR CLASS III STRUCTURES IN ACCORDANCE WITH ANSI/TIA-222-G.
4. FOUNDATION DESIGNS ASSUME FIELD INSPECTIONS WILL BE PERFORMED BY THE PURCHASER'S REPRESENTATIVE TO VERIFY THAT CONSTRUCTION MATERIALS, INSTALLATION METHODS AND ASSUMED DESIGN PARAMETERS ARE ACCEPTABLE BASED ON THE CONDITIONS EXISTING AT THE SITE.
5. WORK SHALL BE IN ACCORDANCE WITH THE PROJECT CONSTRUCTION DOCUMENTS, LOCAL CODES, SAFETY REGULATIONS AND UNLESS OTHERWISE NOTED, THE LATEST REVISION OF ACI 318, "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE". PROCEDURES FOR THE PROTECTION OF EXCAVATIONS, EXISTING CONSTRUCTION AND UTILITIES SHALL BE ESTABLISHED PRIOR TO FOUNDATION INSTALLATION.
6. CONCRETE MATERIALS SHALL CONFORM TO THE APPROPRIATE STATE REQUIREMENTS FOR EXPOSED STRUCTURAL CONCRETE.
7. PROPORTIONS OF CONCRETE MATERIALS SHALL BE SUITABLE FOR THE INSTALLATION METHOD UTILIZED AND SHALL RESULT IN DURABLE CONCRETE FOR RESISTANCE TO LOCAL ANTICIPATED AGGRESSIVE ACTIONS. THE DURABILITY REQUIREMENT OF ACI 318 SHALL BE SATISFIED BASED ON THE CONDITIONS EXPECTED AT THE SITE. AS A MINIMUM, CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 4500 PSI (31.0 MPa) IN 28 DAYS.
8. MAXIMUM SIZE OF AGGREGATE SHALL NOT EXCEED SIZE SUITABLE FOR INSTALLATION METHOD UTILIZED OR 3/4 CLEAR DISTANCE BEHIND OR BETWEEN REINFORCING. WORKABILITY AND METHODS OF CONSOLIDATION SUCH AS VIBRATING SHALL BE UTILIZED TO PREVENT HONEYCOMBS OR VOIDS.
9. REINFORCEMENT SHALL BE DEFORMED AND CONFORM TO THE REQUIREMENTS OF ASTM A615 GRADE 60 UNLESS OTHERWISE NOTED. SPLICES IN REINFORCEMENT SHALL NOT BE ALLOWED UNLESS OTHERWISE INDICATED.
10. REINFORCING CAGES SHALL BE BRACED TO RETAIN PROPER DIMENSIONS DURING HANDLING, THROUGHOUT PLACEMENT OF CONCRETE AND DURING EXTRACTION OF TEMPORARY CASING.
11. WELDING IS PROHIBITED ON REINFORCING STEEL AND EMBEDMENTS.
12. MINIMUM CONCRETE COVER FOR REINFORCEMENT SHALL BE 3 INCHES (76 mm) UNLESS OTHERWISE NOTED. APPROVED SPACERS SHALL BE USED TO INSURE A 3 INCH (76 mm) MINIMUM COVER ON REINFORCEMENT. CONCRETE COVER FROM TOP OF FOUNDATION TO ENDS OF VERTICAL REINFORCEMENT SHALL NOT EXCEED 3 INCHES (76 mm) NOR BE LESS THAN 2 INCHES (51 mm).

13. SPACERS SHALL BE ATTACHED INTERMITTENTLY THROUGHOUT THE ENTIRE LENGTH OF VERTICAL REINFORCING CAGES TO INSURE CONCENTRIC PLACEMENT OF CAGES IN EXCAVATIONS.
14. FOUNDATION DESIGNS ASSUME STRUCTURAL BACKFILL TO BE COMPACTED IN 8 INCH (200 mm) MAXIMUM LAYERS TO 95% OF MAXIMUM DRY DENSITY AT OPTIMUM MOISTURE CONTENT IN ACCORDANCE WITH ASTM D698. ADDITIONALLY, STRUCTURAL BACKFILL MUST HAVE A MINIMUM COMPACTED UNIT WEIGHT OF 110 POUNDS PER CUBIC FOOT (17 kN/m³).
15. FOUNDATION DESIGNS ASSUME AN INSTALLATION ON A PROPERLY DRAINED LEVEL SITE.
16. FOUNDATION INSTALLATION SHALL BE SUPERVISED BY PERSONNEL KNOWLEDGEABLE AND EXPERIENCED WITH THE PROPOSED FOUNDATION TYPE. CONSTRUCTION SHALL BE IN ACCORDANCE WITH GENERALLY ACCEPTED INSTALLATION PRACTICES.
17. ALL CONSTRUCTION AND SAFETY EQUIPMENT AND TEMPORARY SUPPORTS REQUIRED FOR CONSTRUCTION SHALL BE DETERMINED, FURNISHED AND INSTALLED BY THE CONTRACTOR BASED ON THE MEANS AND METHODS CHOSEN BY THE CONTRACTOR. ALL CONSTRUCTION ACTIVITIES SHALL BE PERFORMED BY COMPETENT, QUALIFIED AND TRAINED PERSONNEL.
18. FOR FOUNDATION AND ANCHOR TOLERANCES SEE ANCHOR ROD LAYOUT DRAWING.
19. LOOSE MATERIAL SHALL BE REMOVED FROM BOTTOM OF EXCAVATION PRIOR TO CONCRETE PLACEMENT. SIDES OF EXCAVATION SHALL BE ROUGH AND FREE OF LOOSE CUTTINGS.
20. CONCRETE SHALL BE PLACED IN A MANNER THAT WILL PREVENT SEGREGATION OF CONCRETE MATERIALS, INFILTRATION OF WATER OR SOIL AND OTHER OCCURRENCES WHICH MAY DECREASE THE STRENGTH OR DURABILITY OF THE FOUNDATION.
21. FREE FALL CONCRETE MAY BE USED PROVIDED FALL IS VERTICAL DOWN WITHOUT HITTING SIDES OF EXCAVATION, FORMWORK, REINFORCING BARS, ANCHORAGES, FORM TIES, CAGE BRACING OR OTHER OBSTRUCTIONS. UNDER NO CIRCUMSTANCES SHALL CONCRETE FALL THROUGH WATER.
22. CONCRETE SHALL BE PLACED AGAINST UNDISTURBED SOIL EXCEPT FOR PIERS SUPPORTED ON SPREAD FOUNDATIONS. FORMS FOR PIERS SHALL BE REMOVED PRIOR TO PLACING STRUCTURAL BACKFILL.
23. CONSTRUCTION JOINTS, IF REQUIRED IN DRILLED PIER OR CAISSON FOUNDATIONS, SHALL BE AT LEAST 12 INCHES (305 mm) BELOW BOTTOM OF EMBEDMENTS AND MUST BE INTENTIONALLY ROUGHENED TO A FULL AMPLITUDE OF 1/4 INCH (6 mm). FOUNDATION DESIGN ASSUMES NO OTHER CONSTRUCTION JOINTS.
24. CONSTRUCTION JOINTS, IF REQUIRED AT THE BASE OF PIERS SUPPORTED ON SPREAD FOUNDATIONS, SHALL BE INTENTIONALLY ROUGHENED TO A FULL AMPLITUDE OF 1/4 INCH (6 mm). FOUNDATION DESIGN ASSUMES NO OTHER CONSTRUCTION JOINTS.
25. CASING, IF USED, SHALL NOT BE LEFT IN PLACE. EQUIPMENT, PROCEDURES, AND PROPORTIONS OF CONCRETE MATERIALS SHALL INSURE CONCRETE WILL NOT BE ADVERSELY DISTURBED UPON CASING REMOVAL. DRILLING FLUID, IF USED, SHALL BE FULLY DISPLACED BY CONCRETE AND SHALL NOT BE DETRIMENTAL TO CONCRETE OR SURROUNDING SOIL. CONTAMINATED CONCRETE SHALL BE REMOVED FROM TOP OF FOUNDATION AND REPLACED WITH FRESH CONCRETE.
26. TOP OF FOUNDATION SHALL BE SLOPED TO DRAIN WITH A FLOATED FINISHED. EXPOSED EDGES OF CONCRETE SHALL BE CHAMFERED 3/4" X 3/4" (19 mm X 19 mm) MINIMUM.
27. FOR ANCHOR BLOCK TYPE FOUNDATIONS, FOR GUYED MASTS, ADDITIONAL CORROSION PROTECTION MAY BE REQUIRED FOR STEEL GUY ANCHORS IN DIRECT CONTACT WITH SOIL. DESIGN ASSUMES PERIODIC INSPECTIONS WILL BE PERFORMED OVER THE LIFE OF THE STRUCTURE TO DETERMINE IF ADDITIONAL ANCHOR CORROSION PROTECTION MEASURES SHALL BE IMPLEMENTED BASED ON OBSERVED SITE-SPECIFIC CONDITIONS.

FILE NO.

REVISIONS				
REV.	DESCRIPTION	DWN	CHK	APP
5	ADDED NOTES BELOW TABLE DATE: 12/19/2018	JHY	HA	HA



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**ANSI/TIA-222-G
STANDARD FOUNDATION DESIGN NOTES**

DWN: FAD	CHK'D: HA	DATE: 11/20/2009
ENG'R: HA	SHEET #: 1 OF 1	
PRJ. ENG'R:	PRJ. MANG'R:	
DRAWING NO: B090548	REV: 5	