

# NOTICE

*The Utility Board will meet on Thursday July 30<sup>th</sup>, at 6:00 p.m. M.D.T.*  
At <https://zoom.us/j/96155273734?pwd=M2dsOEpmFBtdHZ0KytuVTUvdy9ydz09>

## AGENDA:

1. Call to Order
2. Prayer & Pledge of Allegiance
3. Public Comment
4. Approval of Meeting Minutes
5. Financial Report
6. Director Report
7. Water Operations Discussion
8. Consideration and Possible Action on Lake Powell Pipeline Letter of Support
9. Consideration and Possible Action on Gas Department Purchases and Fiber Department Purchases
10. Review of Maxwell Park Hildale City Proposal
11. Review of Emergency Power Back-up Water Plant Operations
12. Review of Financial Reserve Policy
13. Adjournment

Agenda items and any variables thereto are set for consideration, discussion, approval or other action. The Utility Board may, by motion, recess into executive session which is not open to the public, to receive legal advice from their attorney(s) on any agenda item, or regarding sensitive personnel issues, or concerning negotiations for the purchase, sale or lease of real property. Board Members may attend by telephone. The Agenda may be subject to change up to 24 hours prior to the meeting. Individuals needing special accommodations should notify the City Recorder at 435-874-2323 at least three days prior to the meeting.



**HCC UTILITY DEPARTMENT**  
MAKING CONNECTIONS

**Director's Report**

**July 2020**

Hildale-Colorado City Utility Department  
320 East Newel Avenue, Hildale UT 84784

## Account Update

Number of accounts billed for May 2020:

Water base rate	904
Sewer	844
Gas base rate	700
Water Penalties	474
Gas Penalties	374

# of COVID-19 Deferments 23

# of shut off notices printed June 15, 2020 177

# of final billed accounts with final bill date in June is 14

# of new connect accounts in June is 10

## COVID-19 Pandemic Financial and Billing Response

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Our total billing amount is now over \$13,000 for deferments.

## Operational Planning and Safety

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The Department is preparing a raft of water quality improvements and safety engagements for the Fall when water demand falls that include water line flushing, clean out installation, well maintenance and renewed safety programs.

## Gas, Propane Updates

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Garkane Energy has approached the city on opening discussions about propane delivery and potential synergy of using our infrastructure. The Department's staff remains open about new and exciting ways to increase our service availability as well as lowering costs and maintaining local control.

Additionally, Dominion Energy has sold their transmission gas lines to Berkshire Hathaway, which we hope will open up an ability to for use to renew negotiations and receive the Henshaw exemption from the Federal Energy Regulatory Commission. Dominion Energy has been resistant in the past and has consistently ignored or stymied our attempts to obtain the appropriate documentation in order to apply. Additionally, there has been some indication that they have reported (falsely) to the Utah Pipeline Safety Commission that our Hurricane Transmission line is below standard.

## **Administrative Operations**

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In an effort to save money and utilize current staff, the Department is planning on adding the Special Project Manager Role to her job while opening up her position as Accounts Receivable so she can oversee Accounts Payable (AP) and Accounts Receivable (AR) (AR and AP cannot be the same person by law). Athena Cawley, our current Accounts Payable clerk, will be promoted to Hildale City Recorder full time. To fulfill the AR and AP role we are looking to hire internally and one externally, which will leave one of two Administrative Assistant positions open.

While still technically understaffed, we believe this configuration will place the competent and professional workforce we currently have into better roles that recognize their talents and dedication.

## **Sewer Rates**

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It's no secret that sewer rates within the city are very high. The Department has conducted some preliminary analysis and has seen significant disparity of our usage and our capacity. Sewer system costs remain rather fixed regardless of usage and in some cases low usage can actually cost more than higher usage as our Facultative Waste Stabilization Treatment Lagoons seem to work better with more usage. Additionally, our financing of said infrastructure has required us to maintain rates and impact fees on a disproportionately smaller population than when the lagoons were installed.

Page: 1Billing and Usage Summary - Earnings ReportHILDALE/C  
Jul 15, 2020 3:13PMReport Dates: 06/01/2019 - 06/30/2019  
Report Criteria:

Suppressing customer types with no transactions

Suppressing rows with no transactions

Selected services: BASE

Page: 1Billing and Usage Summary - Earnings ReportHILDALE/C  
Report Dates: 06/01/2019 - 06/30/2019 3:13PM"

Description	Totals
MT-WTR Usage	24,429
MT-NGAS Usage	6,026
MT-PRO Usage	15,465
LP Usage	3,917
Description	Totals
DIST-NG Amount	7.88
PENALTY-W Amount	9,400.51
PENALTY-G Amount	3,686.00
BR-WTR Amount	27,877.87
MT-WTR Amount	34,022.27
MT-NGAS Amount	5,321.43
BR-GAS Amount	5,433.50
SEWER Amount	68,384.19
MT-PRO Amount	6,967.50
DIST-MPRO Amount	7.05
LP Amount	4,933.01
Total Charges:	166,041.21

Report Criteria:

Suppressing customer types with no transactions

Suppressing rows with no transactions

Selected services: BASE RATE - WATER,

Description	Totals
MT-WTR Usage	41,123
MT-NGAS Usage	7,093
MT-PRO Usage	6,027
LP Usage	3,682
Description	Totals
PENALTY-W Amount	20,737.34
PENALTY-G Amount	7,359.33
BR-WTR Amount	31,958.40
MT-WTR Amount	61,576.35
MT-NGAS Amount	5,346.93
BR-GAS Amount	4,714.46
SEWER Amount	73,617.36
MT-PRO Amount	6,803.20
LP Amount	4,567.47
DIST-LP Amount	211.44-
Total Charges:	216,469.40



**HCC UTILITY DEPARTMENT**  
MAKING CONNECTIONS

**Operations Manager's Report**

**July 2020**

Hildale-Colorado City Utility Department  
320 East Newel Avenue, Hildale UT 84784

**Mr. Chairman and Board Members:**

## **Operations Summary**

As you might be aware we had a sewer pond “die off” ( that is going anaerobic) when we have anaerobic conditions the ponds become malodorous, then as the anaerobic sulfur bacteria take over, the ponds become bright pink and give off a sulfur smell.

As the hot weather came upon us the evaporation rate of the treatment cells exceeding the influent, the pond level in the polishing ponds dropped below the intake of the recirc pump causing it to turn off, which in turn increases the detention time of the primary cell, this put too much loading on Pond 1, causing the dissolved oxygen levels to drop, the aerobic bacteria to die, and that becomes more organic loading, then the algae dies and becomes even more loading.

We repaired a 60hp pump, and began pushing the storage water (pond 5) to the headworks (pond 1), I moved about 60 acre-feet of water to overcome evaporation and refill the pond levels to restore circulation, the ponds are coming back around, we have the recirc pump running now.

On the water system, we hired Cluff Drilling to bring their rig in and clean well 17 as it had a lot of rust and debris in the bottom, this allowed us to install the pump lower, the static water level was reading 515ft from the surface. We lowered the pump 42ft lower than it was previously, it has been running since.

Well 19 however when we started cleaning some of the gravel pack started coming up, which would indicate a hole in the screen (not a good sign), they were able to clean past it, then stuck on something hard (possibly a dropped motor) in the bottom. We were able to lower this well pump 42ft also and are getting good flow from it. However, it appears that this hole is nearing the end of its service life and will need to be replaced.

We have been doing research into some of the line loss on the water collection system, we are in the process of upgrading some of the piping to alleviate some of the pressure, thereby get increased flow.

We responded to a request from Town of Colorado City Manager on the street improvement project on Mohave that required some utility lowering as also 2 fire hydrants to be moved.

The fire department noticed us that a particular fire hydrant was having trouble turning off, looking into it, it is a very old hydrant and will need to be replaced. Nonetheless, looking around we have 10+ hydrants in this same condition. These will need to be replaced as soon as funding can be allocated to this.

We are out of 1000-gallon and 500-gallon residential propane tanks, we are anxious to get more to allow our propane system to grow.



On the fiber system, we've let it take a back seat for a few weeks, dealing with the water issues. Nevertheless, we have made some improvements at city hall etc.

## **Safety Program Implementation**

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Trained on safe use of traffic control lighting on service trucks.

## **Training Objectives**

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Ongoing covered task training for gas system operators.

## **Repairs and Maintenance**

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Maintenance noted in summary above

VF drives have been added to well 17 and well 19

## **(Operational Gas System Projects)**

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we are planning on putting a 4" gas main from Utah Ave to Uzona Ave on Carling street ahead of the school construction project.

We will be completing the gas customer connections on Redwood St.  
Completing monitor for distribution gas system pressures on Richard St.

## **(Operational Water System Projects)**

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Add VF drive and well controls to Academy Ave well.

## **(Operational Sewer System Projects)**

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Repair valves, and flow meters at Sewer plant.

Inspect and Repair manhole on A-Line.

## **(Operational Fiber/Communication Projects)**

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Upgrading fiber to the labshop, repairing fiber link to well22. Installing conduit to sewer plant.

Installing fiber communications to Academy Ave well.

Creating "dark fiber" link for public school.

RESOLUTION NO. 2020-08-01

A RESOLUTION OF SUPPORT BY COLORADO CITY AND HILDALE CITY SUPPORTING THE DEVELOPMENT OF  
THE LAKE POWEL PIPELINE

Whereas, the communities of Hildale and Colorado City are collectively known as Short Creek,

Whereas, Hildale and Colorado City are vibrant and growing communities where clean, reliable water are needed,

Whereas, Hildale and Colorado City see their water management as a multi-decade responsibility that will affect our communities for generations to come,

Whereas, Hildale and Colorado City recognize the communities of Southern Utah and Northwestern Arizona are partners and can be indispensable in confronting the challenges of living in desert communities,

Whereas, the Lake Powell Pipeline represents a collaborative regional approach to solving our future water needs,

Whereas, the Lake Powell Pipeline appears to be the most sustainable, environmentally friendly approach to water development,

Now therefore, be it resolved that we support the implementation of the Lake Powell Pipeline and look forward to it's success.

**Prepared for:**  
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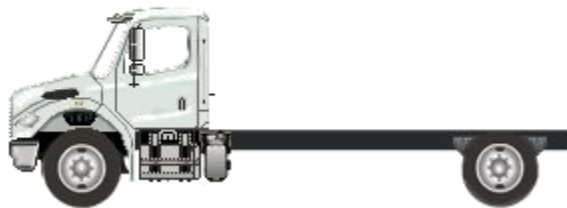
**Prepared by:**  
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*A proposal for*  
**HILDALE CITY**

*Prepared by*  
**PREMIER TRUCK GROUP**  
*Skylar Dyreng*

*Jul 22, 2020*

**Freightliner M2 106**



Components shown may not reflect all spec'd options and are not to scale



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## S P E C I F I C A T I O N P R O P O S A L

Data Code	Description
<b>Price Level</b>	
PRL-20M	M2 PRL-20M (EFF:04/30/19)
<b>Data Version</b>	
DRL-025	SPECPRO21 DATA RELEASE VER 025
<b>Vehicle Configuration</b>	
001-172	M2 106 CONVENTIONAL CHASSIS
004-221	2021 MODEL YEAR SPECIFIED
002-004	SET BACK AXLE - TRUCK
019-002	STRAIGHT TRUCK PROVISION
003-001	LH PRIMARY STEERING LOCATION
<b>General Service</b>	
AA1-002	TRUCK CONFIGURATION
AA6-001	DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)
A85-002	PICKUP AND DELIVERY/SHORT HAUL SERVICE
A84-1GM	GOVERNMENT BUSINESS SEGMENT
AA4-002	LIQUID BULK COMMODITY
AA5-006	TERRAIN/DUTY: 10% (SOME) OF THE TIME, IN TRANSIT, IS SPENT ON NON-PAVED ROADS
AB1-008	MAXIMUM 8% EXPECTED GRADE
AB5-003	MAINTAINED GRAVEL OR CRUSHED ROCK - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE
995-091	MEDIUM TRUCK WARRANTY
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 12000.0 lbs
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 21000.0 lbs
A67-99D	EXPECTED PUSHER AXLE(S) LOAD : 0.0 lbs
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 33000.0 lbs
<b>Truck Service</b>	
AA3-003	TANK BODY



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Data Code	Description
AF4-99D	EXPECTED EMPTY BODY WEIGHT : 8300.0 lbs
A88-99D	EXPECTED TRUCK BODY LENGTH : 16.0 ft
AF6-99D	EXP EMPTY BODY CG LOC FROM BODY FRT(A89) : 7.0 ft
AF3-999	CUSTOM MFR'S/BODY TYPE IDENTIFICATION INTERMOUNTAIN TRUCK REBUILDERS INC.
AF7-99D	EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in

### Engine

101-21Y CUM B6.7 325 HP @ 2400 RPM, 2600 GOV, 750  
 LB/FT @ 1800 RPM

### Electronic Parameters

79A-078 78 MPH ROAD SPEED LIMIT  
 79B-000 CRUISE CONTROL SPEED LIMIT SAME AS ROAD  
 SPEED LIMIT  
 79K-006 PTO MODE ENGINE RPM LIMIT - 1000 RPM  
 79L-003 PTO MODE THROTTLE OVERRIDE - LIMIT TO  
 1000 RPM  
 79M-001 PTO MODE BRAKE OVERRIDE - SERVICE  
 BRAKE APPLIED  
 79P-005 PTO RPM WITH CRUISE SET SWITCH - 1000  
 RPM  
 79Q-005 PTO RPM WITH CRUISE RESUME SWITCH - 1000  
 RPM  
 79S-001 PTO MODE CANCEL VEHICLE SPEED - 5 MPH  
 79U-006 PTO GOVERNOR RAMP RATE - 200 RPM PER  
 SECOND  
 79W-001 ONE REMOTE PTO SPEED  
 79X-007 PTO SPEED 1 SETTING - 1000 RPM  
 80G-002 PTO MINIMUM RPM - 700  
 80J-002 REGEN INHIBIT SPEED THRESHOLD - 5 MPH

### Engine Equipment

99C-017 2016-2019 ONBOARD DIAGNOSTICS/2010  
 EPA/CARB/FINAL GHG17 CONFIGURATION  
 99D-009 2008 CARB EMISSION CERTIFICATION - CLEAN  
 IDLE (INCLUDES 6X4 INCH LABEL ON LEFT SIDE  
 OF HOOD)  
 13E-001 STANDARD OIL PAN  
 105-001 ENGINE MOUNTED OIL CHECK AND FILL  
 133-004 ONE PIECE VALVE COVER



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Data Code	Description
014-1B5	SIDE OF HOOD AIR INTAKE WITH DONALDSON HIGH CAPACITY AIR CLEANER WITH SAFETY ELEMENT, FIREWALL MOUNTED
124-1DJ	DR 12V 160 AMP 36-SI BRUSHLESS QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE
292-235	(2) DTNA GENUINE, FLOODED STARTING, MIN 2000CCA, 370RC, THREADED STUD BATTERIES
290-017	BATTERY BOX FRAME MOUNTED
281-001	STANDARD BATTERY JUMPERS
282-001	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN
289-001	NON-POLISHED BATTERY BOX COVER
293-058	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT
295-029	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER
107-032	CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE
108-002	STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR
131-013	AIR COMPRESSOR DISCHARGE LINE
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM
128-076	CUMMINS ENGINE INTEGRAL BRAKE WITH VARIABLE GEOMETRY TURBO ON/OFF
016-1C3	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH HORIZONTAL TAILPIPE
28F-002	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH
239-001	STANDARD EXHAUST SYSTEM LENGTH
237-052	RH STANDARD HORIZONTAL TAILPIPE
23U-002	13 GALLON DIESEL EXHAUST FLUID TANK
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL
23Z-001	POLISHED ALUMINUM DIAMOND PLATE DIESEL EXHAUST FLUID TANK COVER
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION



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Data Code	Description
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP
273-058	AIR POWERED ON/OFF ENGINE FAN CLUTCH
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED
110-003	CUMMINS SPIN ON FUEL FILTER
118-001	FULL FLOW OIL FILTER
266-100	700 SQUARE INCH ALUMINUM RADIATOR
103-036	ANTIFREEZE TO -34F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES
270-016	RADIATOR DRAIN VALVE
168-002	LOWER RADIATOR GUARD
138-010	PHILLIPS-TEMRO 750 WATT/115 VOLT BLOCK HEATER
166-002	PHILLIPS-TEMRO 150 WATT/115 VOLT OIL PREHEATER
140-053	BLACK PLASTIC ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR
134-001	ALUMINUM FLYWHEEL HOUSING
132-004	ELECTRIC GRID AIR INTAKE WARMER
155-057	DELCO 12V 29MT STARTER WITH INTEGRATED MAGNETIC SWITCH

### Transmission

342-584	ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION
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### Transmission Equipment

343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV
84B-012	ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES
84C-023	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84D-023	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY



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Data Code	Description
84E-000	PRIMARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE
84F-000	SECONDARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE
84G-000	PRIMARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE
84H-000	SECONDARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE
84J-000	ENGINE BRAKE RANGE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE
84K-000	ENGINE BRAKE RANGE ALTERNATE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE
84N-200	FUEL SENSE 2.0 DISABLED - PERFORMANCE - TABLE BASED
84U-000	DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES
353-022	VEHICLE INTERFACE WIRING CONNECTOR WITHOUT BLUNT CUTS, AT BACK OF CAB
34C-002	ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR MOUNTED BACK OF CAB
362-823	CUSTOMER INSTALLED CHELSEA 280 SERIES PTO
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN
345-003	PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED
97G-004	TRANSMISSION PROGNOSTICS - ENABLED 2013
370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK
346-003	TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK
35T-001	SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)

### Front Axle and Equipment

400-1A6	DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE
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<b>Data Code</b>	<b>Description</b>
402-049	MERITOR 16.5X5 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
403-002	NON-ASBESTOS FRONT BRAKE LINING
419-027	CONMET CASTLITE CAST IRON FRONT BRAKE DRUMS
409-006	FRONT OIL SEALS
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES
405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS
536-050	TRW THP-60 POWER STEERING
539-003	POWER STEERING PUMP
534-015	2 QUART SEE THROUGH POWER STEERING RESERVOIR
40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE

### Front Suspension

620-1F0	12,000# DUAL TAPERLEAF FRONT SUSPENSION
619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION
62G-007	355MM FRONT SUSPENSION WHEEL HEIGHT
410-001	FRONT SHOCK ABSORBERS

### Rear Axle and Equipment

420-1C8	DETROIT DA-RS-21.0-4 21,000# R-SERIES SINGLE REAR AXLE
421-588	5.88 REAR AXLE RATIO
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING
386-073	MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES
393-001	DRIVELINE GUARD
452-001	DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE
878-018	(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE
87B-005	BUZZER AND BLINKING LAMP WITH EACH MODE SWITCH, DIFFERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <5 MPH
423-019	MERITOR 16.5X8.62 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES



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Data Code	Description
433-002	NON-ASBESTOS REAR BRAKE LINING
434-005	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS
451-027	CONMET CASTLITE CAST IRON REAR BRAKE DRUMS
440-006	REAR OIL SEALS
426-100	WABCO TRISTOP D LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS
428-002	MERITOR AUTOMATIC REAR SLACK ADJUSTERS
41T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE

### Rear Suspension

622-1MJ	23,000# 52 INCH VARIABLE RATE MULTI-LEAF SPRING REAR SUSPENSION WITH LEAF SPRING HELPER
621-002	SPRING SUSPENSION - 1.00" AXLE SPACER
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP
439-001	REAR SHOCK ABSORBERS - ONE AXLE

### Brake System

018-002	AIR BRAKE PACKAGE
490-100	WABCO 4S/4M ABS
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES
904-001	FIBER BRAID PARKING BRAKE HOSE
412-001	STANDARD BRAKE SYSTEM VALVES
46D-002	STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM
413-002	STD U.S. FRONT BRAKE VALVE
432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE
480-088	WABCO SYSTEM SAVER HP WITH INTEGRAL AIR GOVERNOR AND HEATER
479-012	AIR DRYER MOUNTED UNDER HOOD
460-014	STEEL AIR TANKS MOUNTED BELOW FRAME RAILS
607-001	CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET BOTH RAILS OUTBOARD

ALSO INBOARD AND BELOW BOTH RAILS FROM 5'3" TO 77" BOC



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Phone:

Data Code	Description
477-001	PULL CABLE ON WET TANK, PETCOCK DRAIN VALVES ON ALL OTHER AIR TANKS

### Trailer Connections

335-004	UPGRADED CHASSIS MULTIPLEXING UNIT
32A-002	UPGRADED BULKHEAD MULTIPLEXING UNIT

### Wheelbase & Frame

545-517	5175MM (204 INCH) WHEELBASE
546-100	11/32X3-1/2X10-3/16 INCH STEEL FRAME (8.73MMX258.8MM/0.344X10.19 INCH) 120KSI
552-045	2025MM (80 INCH) REAR FRAME OVERHANG
55W-007	FRAME OVERHANG RANGE: 71 INCH TO 80 INCH
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 138.19 in
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 135.19 in
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 322.42
FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 89.4 in
FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 207.68 in
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 138.45 in
553-001	SQUARE END OF FRAME
550-001	FRONT CLOSING CROSSMEMBER
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER
561-001	STANDARD CROSSMEMBER BACK OF TRANSMISSION
562-047	STANDARD MIDSHIP #1 CROSSMEMBER(S), NO CROSSMEMBERS FROM 42 INCHES TO 78 INCHES BACK OF CAB
572-001	STANDARD REAR MOST CROSSMEMBER
565-001	STANDARD SUSPENSION CROSSMEMBER

### Chassis Equipment

556-1AR	THREE-PIECE 14 INCH CHROMED STEEL BUMPER WITH COLLAPSIBLE ENDS
558-001	FRONT TOW HOOKS - FRAME MOUNTED
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE
586-024	FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS



Prepared for:  
Weston Barlow  
HILDALE CITY  
320 E NEWEL AVE

HILDALE CITY, UT 84784  
Phone: 435-874-3114

Prepared by:  
Skylar Dyreng  
PREMIER TRUCK GROUP  
2240 SOUTH 5370 WEST  
SALT LAKE CITY, UT 84120  
Phone:

Data Code	Description
970-040	TANK BODY 3001 TO 4500 GALLONS
<b>Fuel Tanks</b>	
204-192	50 GALLON/189 LITER RECTANGULAR ALUMINUM FUEL TANK - LH
218-005	RECTANGULAR FUEL TANK(S)
215-004	POLISHING OF FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS
212-007	FUEL TANK(S) FORWARD
664-004	POLISHED STAINLESS STEEL STEP FINISH
205-001	FUEL TANK CAP(S)
122-1J1	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR, HAND PRIMER AND 12 VOLT PREHEATER
216-020	EQUIFLO INBOARD FUEL SYSTEM
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE
<b>Tires</b>	
093-2G9	BRIDGESTONE ECOPIA R268 11R22.5 14 PLY RADIAL FRONT TIRES
094-2D6	BRIDGESTONE M770 11R22.5 14 PLY RADIAL REAR TIRES
<b>Hubs</b>	
418-058	CONMET PRESET PLUS PREMIUM ALUMINUM FRONT HUBS
450-058	CONMET PRESET PLUS PREMIUM ALUMINUM REAR HUBS
<b>Wheels</b>	
502-659	ACCURIDE 42644 ACCU-LITE 22.5X8.25 10-HUB PILOT 5.79 INSET ALUMINUM DISC FRONT WHEELS
505-667	ACCURIDE 42644 ACCU-LITE ALUMINUM OUTSIDE, MAXION WHEELS 90541 STEEL INSIDE; 22.5X8.25 10-HUB PILOT DISC REAR WHEELS
524-002	POLISHED FRONT WHEELS; INSIDE AND OUTSIDE
525-007	POLISHED REAR WHEELS; BOTH SIDES OF OUTER WHEELS ONLY
496-011	FRONT WHEEL MOUNTING NUTS
497-011	REAR WHEEL MOUNTING NUTS
498-012	NYLON WHEEL GUARDS BETWEEN REAR DUAL WHEELS ONLY



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Data Code	Description
<b>Cab Exterior</b>	
829-071	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
650-008	AIR CAB MOUNTING
678-001	LH AND RH GRAB HANDLES
646-023	HOOD MOUNTED CHROMED PLASTIC GRILLE
65X-003	CHROME HOOD MOUNTED AIR INTAKE GRILLE
644-004	FIBERGLASS HOOD
690-007	HOOD LINER INSULATION WITH SINGLE FIREWALL INSULATION
727-066	DUAL 26 INCH RECTANGULAR POLISHED ALUMINUM AIR HORNS ROOF MOUNTED
726-002	DUAL ELECTRIC HORNS
728-002	DUAL HORN SHIELDS
657-001	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME
78G-004	KEY QUANTITY OF 4
575-001	REAR LICENSE PLATE MOUNT END OF FRAME
312-038	INTEGRAL HEADLIGHT/MARKER ASSEMBLY WITH CHROME BEZEL
302-047	LED AERODYNAMIC MARKER LIGHTS
311-021	HEADLIGHTS ON WITH WIPERS, NO DAYTIME RUNNING LIGHTS
294-017	INTEGRAL STOP/TAIL/BACKUP LIGHTS WITH 7 EXTRA FEET OF WIRE MOUNTED AT END OF FRAME
300-015	STANDARD FRONT TURN SIGNAL LAMPS
744-1BC	DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE
797-001	DOOR MOUNTED MIRRORS
796-001	102 INCH EQUIPMENT WIDTH
743-204	LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS
729-001	STANDARD SIDE/REAR REFLECTORS
677-055	RH AFTERTREATMENT SYSTEM CAB ACCESS WITH POLISHED DIAMOND PLATE COVER
275-061	ELECTRIC HORN WARNING SYSTEM FOR PARK BRAKE NOT SET WITH DOOR OPEN AND ALL IGNITION KEY POSITIONS
764-010	COMPOSITE EXTERIOR SUN VISOR
768-043	63X14 INCH TINTED REAR WINDOW



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Data Code	Description
661-003	TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS
654-027	RH AND LH ELECTRIC POWERED WINDOWS, PASSENGER SWITCHES ON DOOR(S)
663-019	1-PIECE ROPED-IN SOLAR GREEN GLASS WINDSHIELD
659-020	2 GALLON WINDSHIELD WASHER RESERVOIR WITH FLUID LEVEL INDICATOR, FRAME MOUNTED

### Cab Interior

707-1AK	OPAL GRAY VINYL INTERIOR
706-013	MOLDED PLASTIC DOOR PANEL
708-013	MOLDED PLASTIC DOOR PANEL
772-006	BLACK MATS WITH SINGLE INSULATION
785-004	DASH MOUNTED ASH TRAY(S) WITHOUT LIGHTER
691-008	FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING
694-010	IN DASH STORAGE BIN
696-012	CENTER STORAGE CONSOLE MOUNTED ON BACKWALL
693-008	PLASTIC MANIFEST BOX - LH AND RH DOORS
742-007	(2) CUP HOLDERS LH AND RH DASH
680-006	GRAY/CHARCOAL FLAT DASH
860-004	SMART SWITCH EXPANSION MODULE
720-003	5 LB. FIRE EXTINGUISHER
714-001	FIRST AID KIT
700-002	HEATER, DEFROSTER AND AIR CONDITIONER
701-008	STANDARD HVAC DUCTING WITH SNOW SHIELD FOR FRESH AIR INTAKE
703-005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH
170-015	STANDARD HEATER PLUMBING
130-041	VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR
702-002	BINARY CONTROL, R-134A
739-033	STANDARD INSULATION
285-013	SOLID-STATE CIRCUIT PROTECTION AND FUSES
280-007	12V NEGATIVE GROUND ELECTRICAL SYSTEM



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Data Code	Description
324-011	DOMED DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF
655-005	LH AND RH ELECTRIC DOOR LOCKS
284-101	(1) 12V POWER SUPPLY (1) DUAL 2.1 AMP USB CHARGER IN DASH
722-002	TRIANGULAR REFLECTORS WITHOUT FLARES
756-1D9	PREMIUM HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT, ADJUSTABLE SHOCK ABSORBER
760-1DC	BASIC HIGH BACK NON SUSPENSION PASSENGER SEAT
759-007	DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS
711-004	LH AND RH INTEGRAL DOOR PANEL ARMRESTS
758-014	BLACK CORDURA PLUS CLOTH DRIVER SEAT COVER
761-014	BLACK CORDURA PLUS CLOTH PASSENGER SEAT COVER
763-101	BLACK SEAT BELTS
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN
540-016	18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS

### Instruments & Controls

732-004	GRAY DRIVER INSTRUMENT PANEL
734-004	GRAY CENTER INSTRUMENT PANEL
87L-003	ENGINE REMOTE INTERFACE WITH PARK BRAKE AND NEUTRAL INTERLOCKS
870-001	BLACK GAUGE BEZELS
486-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM
840-002	2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES
198-002	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS
721-001	97 DB BACKUP ALARM
149-013	ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL



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Data Code	Description
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY
811-042	ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED
160-038	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH
844-001	2 INCH ELECTRIC FUEL GAUGE
148-073	ENGINE REMOTE INTERFACE FOR REMOTE THROTTLE
163-001	ENGINE REMOTE INTERFACE CONNECTOR AT BACK OF CAB
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY
372-051	CUSTOMER FURNISHED AND INSTALLED PTO CONTROLS
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE
679-001	OVERHEAD INSTRUMENT PANEL
746-115	AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH AND USB AND AUXILIARY INPUTS, J1939
747-001	DASH MOUNTED RADIO
750-002	(2) RADIO SPEAKERS IN CAB
753-001	AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER
817-001	STANDARD VEHICLE SPEED SENSOR
812-001	ELECTRONIC 3000 RPM TACHOMETER
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP
329-010	TWO ON/OFF ROCKER SWITCHES IN THE DASH WITH INDICATOR LIGHTS AND WIRE ROUTED TO CHASSIS AT BACK OF CAB, LABEL OPT
81Y-001	PRE-TRIP LAMP INSPECTION, ALL OUTPUTS FLASH, WITH SMART SWITCH
883-002	REAR SPRING LOADED HAND CONTROL BRAKE VALVE
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY





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Data Code	Description
660-001	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY AND ARCTIC TYPE BLADES
304-003	MARKER LIGHT/HEADLIGHT SWITCH WITH SEPARATE INTERRUPTER FOR CLEARANCE LIGHTS
882-018	ONE VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR
299-013	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE
298-039	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS

### Design

065-000 PAINT: ONE SOLID COLOR

### Color

980-5F6 CAB COLOR A: L0006EY WHITE ELITE EY  
986-020 BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT  
966-972 POWDER WHITE (N0006EA) REAR WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)  
976-995 SUNVISOR PAINTED SAME AS CAB COLOR A  
963-003 STANDARD E COAT/UNDERCOATING

### Certification / Compliance

996-001 U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS

### Raw Performance Data

AE8-99D CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 135.19 in  
AM6-99D CALC'D SPACE AVAILABLE FOR DECKPLATE : 138.45 in

### Extended Warranty

WAG-011 TOWING: 2 YEARS/UNLIMITED MILES/KM EXTENDED TOWING COVERAGE \$550 CAP FEX APPLIES

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(\*\*\*) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.

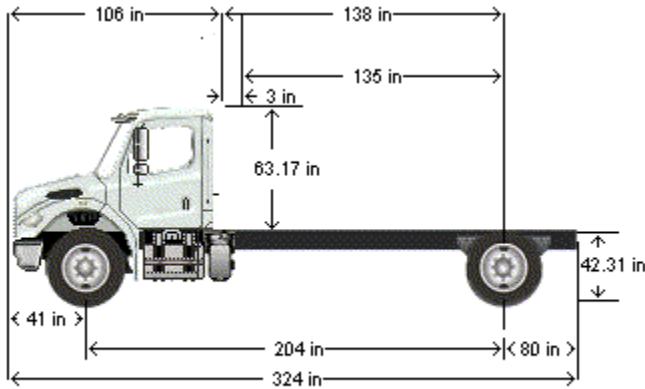


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**D I M E N S I O N S**



**VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS**

Model .....	M2106
Wheelbase (545) .....	.5175MM (204 INCH) WHEELBASE
Rear Frame Overhang (552).....	2025MM (80 INCH) REAR FRAME OVERHANG
Fifth Wheel (578) .....	NO FIFTH WHEEL
Mounting Location (577) .....	NO FIFTH WHEEL LOCATION
Maximum Forward Position (in).....	0
Maximum Rearward Position (in) .....	0
Amount of Slide Travel (in).....	0
Slide Increment (in).....	0
Desired Slide Position (in).....	0.0
Cab Size (829).....	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Sleeper (682).....	NO SLEEPER BOX/SLEEPER CAB
Exhaust System (016) .....	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH HORIZONTAL TAILPIPE

**TABLE SUMMARY - DIMENSIONS**



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 Weston Barlow  
 HILDALE CITY  
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Dimensions	Inches
Bumper to Back of Cab (BBC)	106.3
Bumper to Centerline of Front Axle (BA)	40.7
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	138.2
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	135.2
Back of Cab Protrusions (Exhaust/Intake) (CP)	0.0
Back of Cab Protrusions (Side Extenders/Trim Tab) (CP)	0.0
Back of Cab Protrusions (CNG Tank)	0.0
Back of Cab Clearance (CL)	3.0
Back of Cab to End of Frame	217.9
Cab Height (CH)	63.2
Wheelbase (WB)	203.7
Frame Overhang (OH)	79.7
Overall Length (OAL)	324.2
Rear Axle Spacing	0.0
Unladen Frame Height at Centerline of Rear Axle	42.3

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



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## Q U O T A T I O N

### M2 106 CONVENTIONAL CHASSIS

SET BACK AXLE - TRUCK  
 CUM B6.7 325 HP @ 2400 RPM, 2600 GOV, 750 LB/FT @  
 1800 RPM  
 ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH  
 PTO PROVISION  
 DETROIT DA-RS-21.0-4 21,000# R-SERIES SINGLE REAR  
 AXLE  
 23,000# 52 INCH VARIABLE RATE MULTI-LEAF SPRING  
 REAR SUSPENSION WITH LEAF SPRING  
 HELPER

DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP  
 SINGLE FRONT AXLE  
 12,000# DUAL TAPERLEAF FRONT SUSPENSION  
 106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL  
 CAB  
 5175MM (204 INCH) WHEELBASE  
 11/32X3-1/2X10-3/16 INCH STEEL FRAME  
 (8.73MMX258.8MM/0.344X10.19 INCH) 120KSI  
 2025MM (80 INCH) REAR FRAME OVERHANG

			PER UNIT		TOTAL
VEHICLE PRICE	<b>TOTAL # OF UNITS (1)</b>	\$	73,489	\$	73,489
EXTENDED WARRANTY		\$	400	\$	400
DEALER INSTALLED OPTIONS		\$	0	\$	0
<b>CUSTOMER PRICE BEFORE TAX</b>		<b>\$</b>	<b>73,889</b>	<b>\$</b>	<b>73,889</b>
<b>TAXES AND FEES</b>					
FEDERAL EXCISE TAX (FET)		\$	(151)	\$	(151)
TAXES AND FEES		\$	0	\$	0
OTHER CHARGES		\$	0	\$	0
<b>TRADE-IN</b>					
<b>TRADE-IN ALLOWANCE</b>		\$	(0)	\$	(0)
<b>BALANCE DUE</b>	<b>(LOCAL CURRENCY)</b>	<b>\$</b>	<b>73,738</b>	<b>\$</b>	<b>73,738</b>

**APPROVAL:**

Please indicate your acceptance of this quotation by signing below:

Customer: X \_\_\_\_\_ Date: \_\_\_ / \_\_\_ / \_\_\_.



Financing that works for you.

See your local dealer for a competitive quote from Daimler Truck Financial, or contact us at [Information@dtfoffers.com](mailto:Information@dtfoffers.com).

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# CONFIDENTIAL QUOTATION



<b>Quality Steel Corporation</b>
<b>2915 Highway 61</b>
<b>PO Box 249</b>
<b>Cleveland MS 38732</b>
<b>Office 573-478-3193</b>
<b>Mobile: 717-503-1091</b>

<b>Customer</b>	<b>Hildale City</b>
<b>Address</b>	<b>P O Box 840490</b>
<b>City</b>	<b>Hildale UT 84784</b>
<b>Country</b>	

<b>Page</b>	<b>1 of 2</b>
<b>Quote Number</b>	
<b>Date</b>	<b>5/28/20</b>

<b>CURRENT LEAD</b>	<b>INQUIRY REFERENCE</b>	<b>F.O.B.</b>	<b>TERMS</b>
<b>2-3 weeks</b>	<b>Weston</b>		<b>N 30</b>

<b>PART#</b>	<b>DESCRIPTION</b>	<b>UNITS</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
			<b>LTL &amp; P/U</b>	<b>TL</b>
	<b>1000 ag</b>		<b>\$2,416</b>	<b>\$2,365</b>
	<b>500 ag</b>		<b>\$1,411</b>	<b>\$1,382</b>

**Prepared by Dean Redd**

<b>COMMENTS</b>	
<b>QUOTE EXPIRATION</b>	<b>Prices are subject to change without notice</b>

\_\_\_\_\_  
Purchasing Agent



# Intermountain Truck Rebuilders

2927 S American Way Ogden, UT 84401  
800-950-9261

**QUOTE #71520154**

Submitted to: **Premier Truck**

Date 7/15/20

We are pleased to provide you with the following quote:

**Description**

**D3200-** 80" 3,200 Gal tank with 16" Manway

**ITR Standard Deck-** Aluminum open deck and fenders Attached to vessel, Truck light lighting system

**Deck Master Piping Package**

- 3" Fisher flanged mounted internal valve, 3" Corken z3200 truck pump
- MA7 meter with LCR600 register head, 2 stage preset, printer in cab
- 150' of 1" Parker hose with pressed ends w/ quick acting valve, hose end swivel
- Hannay polished aluminum liquid hose reel, with full circle swivel.
- MEC Glow float gauge.
- 18x18x36 aluminum tool box
- Meter cabinet with inside light and work light on top, 2 back of cab lights, high light bar turn/stop
- PTO driveline, hangers and safety brackets
- Base PC3 system, Four function remote shutdown Estop, PTO, Throttle and meter read out
- Rear tow hooks, locking chain hanger
- Enamel paint – White tank black frame
- 3" spray fill- 3"x 2" back check, 2" globe valve, 3-1/4" acme adapter and cap
- 1-1/4" vapor- 1-1/4" Internal valve, 1-1/4 globe valve, 1-3/4 acme and cap
- 2" pump bypass line, 2" Self-load, 2" meter discharge line
- All pipe welded where possible, Parker flex connectors
- Relief valves, fittings, chock blocks, air-controlled emergency shut down
- Dot decals, 20# Fire Extinguisher

**Tank Total.....\$84,731.00**

**Warranty parts and labor for 12 months**

Acceptance of Proposal

Prepared By Sanford (Joey) Clark

The above prices, specifications  
Terms and conditions are hereby  
Accepted, and you are authorized  
to do the work as quoted.

Terms: 20% down/Net on delivery, quote good for 90 days

Taxes: federal, State,& Local Taxes Not Included



# QUOTATION

2301 Patriot Blvd. Glenview, IL 60026

Date: 04/23/2020  
Quote #: Q0045HN3  
Customer: 052993

**Customer**

HILDALE, CITY OF  
320 E NEWEL AVE  
HILDALE, UT 84784  
Weston Barlow  
Phone: (435)874-3114  
Fax: --  
Email: Weston@hildalecity.com

Quote

Line	Quantity	Part Number and Description	UM	Unit Price	Extended Price
1	10000	372-COROS2-LTDB-48 CORNING-C <b>048ZU4-T4F22D20</b> 48-F OS2 LT ALTOS BINDERLESS FAST ACCESS DIELECTRIC GELFREE0.34/0.34/0.22 DB/KM	FT	0.60	6,000.00
2	10000	372-COROS2-LTDB-72 CORNING-C <b>072ZU4-T4F22D20</b> 72-F OS2 LT ALTOS BINDERLESS FAST ACCESS DIELECTRIC GELFREE0.34/0.34/0.22 DB/KM	FT	0.84	8,383.00
3	10000	Non-Stock CORNING-GI <b>096ZU4-T4122D20</b> 96F OS2 LT ALTOS BINDERLESS FAST ACCESS DIELECTRIC GELFREE0.34/0.34/0.2	FT	1.00	10,000.00
4	10000	372-COROS2-LTDF-96 CORNING-C <b>096EU4-T4701D20</b> 96-F OS2 8.3 LT DUCT/AERIAL OUTDOOR,GEL-FREE 0.4/0.3 DB/KMALTOS FAST ACCESS	FT	1.05	10,500.00
<b>Quote Total:</b>					<b>34,883.00</b>

The impacts of COVID-19 cannot be reasonably determined at this time. This quote/proposal does not account for any potential adverse impacts COVID-19 may have on Anixter's performance or obligations herein. In the event of any delays or adverse impacts, Anixter reserves the right for an equitable adjustment of the delivery schedule and prices herein to offset the effects of COVID-19 delays, without fault or penalty of any kind.

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2301 Patriot Blvd. Glenview, IL 60026

# QUOTATION

**Date:** 04/23/2020  
**Quote #:** Q0045HN3  
**Customer:** 052993

Quote

**TERMS** NET30  
**Freight Terms:** PPD/CHARGE  
**Shipment:** Freight is not included unless otherwise agreed upon.  
**Notes:**  
**Currency:** USD

Please refer all inquiries to:

**Britnee Sengpraseut**

Phone: 801-994-7458

Mobile: --

Fax: --

britnee.sengpraseut@anixter.com

3775 west California Avenue  
SALT LAKE CITY, UT 84104  
US

## Comments:

Material in Anixter Inventory is Subject to Prior Sale, Copper Cable Prices Valid 14 Calendar Days- All other items are valid for 30 days unless otherwise noted.

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**HCC UTILITY DEPARTMENT**  
MAKING CONNECTIONS

Maxwell Park Spring Water Proposal

Hildale-Colorado City Utility Department  
320 East Newel Avenue, Hildale UT 84784

## Department Objective

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The Department's objective is to allow for continued availability of canyon spring water to the citizens of Hildale and Colorado at little-to-no charge at the time of use.

## Proposal

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### Article I.- Maxwell Park Service Defined

This proposal will encompass the water delivery costs to Maxwell Park's water meter. The Park's infrastructure, to include the retail dispensers will remain the responsibility of Hildale City's General Fund.

### Article II.- Service Policy

The Department shall deliver water service to the Maxwell Park Dispensers at-little to no cost to Hildale and Colorado City Residents for non-commercial or industrial usage.

The Department shall implement policies that will require **non-residents, and commercial users** to pay for their water use.

### Article III – Enforcement

The Department will rely on its Compliance Assistance Department, as well as, law enforcement to cite unauthorized users. Unauthorized users shall be subject to Hildale city Code Sec 51-76 Citations.

### Article IV. - Water Restrictions

Residential non-commercial use shall not be subject to Hildale City Code Sec 51-73 Culinary Water Restrictions. Commercial users, and non-residential users shall be subject to culinary water restrictions at the direction of the Utility Director.

## Implementation

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Department Management and staff will begin by generating a database and procedure for non-residents, and commercial users to register with the staff. The staff will be responsible in educating both the public and the non-residents. Additionally, staff will operate and maintain permitting, and collections processes.

## Impact Assessments

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### Legal

(Insert Legal Comments Here)

### Financial

This proposal may cost the Department near \$5,000 per year in water service that is not billed. It is important to remember that this would not be a cash outlay. The revenue from generated would likely only offset the costs of providing service.

### Operational

This proposal may incur significant staff time in the generation of this project, but should become part of our normal operations and duties within a few months.

### IGA

Both rate payers of Hildale and Colorado City will now be responsible for disposition of service, as opposed to only Hildale City rate payers.

### Strategic

This proposal may have significant implications concerning the Department's delivery of unfunded services. While we may recoup the cost of providing this water through revenue from out of state users, this should be viewed a service to our residents without applicable revenues for said service.

Our users would pay through their usage costs from the Water Department that they normally would, however, it would not directly correlate to who, and how residents used the Maxwell Water. In all cases, our enterprise funds would be supporting a public service usually reserved for general fund items.

Department Management agrees that this proposal would be small and limited to water service, but that thinking of the enterprise funds as a way to deliver public services can cause significant financial, operational and political issues.



**HCC UTILITY DEPARTMENT**  
MAKING CONNECTIONS

Emergency Water Infrastructure Power

V.01 071520

Hildale-Colorado City Utility Department  
320 East Newel Avenue, Hildale UT 84784

## Department Objective

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The Department's objective is to possess the ability to produce water sufficiently for drinking and cooking needs in the event of an extended, unplanned power outage.

## Proposal

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### Article I.- Emergency Power Backup defined

Emergency Power Back-up will be defined as the ability to provide sufficient power to operate critical water infrastructure.

### Article II.- Critical Infrastructure Requirements

The Department shall maintain the power to fulfill the following requirements:

- Provide treated culinary water to sufficient amounts equal to the average demand of the average of the prior fiscal year's winter water demand (December through February) for 30 days.

### Article III.- Event Classification

An event where we would need to power our water system during an emergency for an extended period of time, is very unlikely and therefore should be considered to be highly catastrophic but low-likelihood.

## Implementation

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Department management will acquire multiple high capacity 480 V 250Kw generators to provide emergency power.

In 2020 we will need to provide constant power to the water plant and two high producing water wells. Likely we will want to power two high capacity wells like the Academy Well and the Well #11.

Upon purchase of the generators we will need to secure a fuel source of diesel that has the capacity to operate for 30 days. Public Works' fuel depot might have the capacity to accomplish this. Estimated fuel capacity 120,000 gallons of diesel.

## Impact Assessments

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### Legal

(Insert Legal Comments Here)

### Financial

This policy will have significant financial considerations. First the cost of the generators to purchase may reach \$120,000, the cost of diesel will also be significant. If we are to go extended

period of time without power, we may be looking at a fuel purchase of \$200,000 or more in such a case.

### Operational

This policy has major operational requirements for success as failing to have effective measures of emergency back-up could present serious health and safety concerns. While the establishment of such a system would require little effort, implementation in an emergency could be significant.

### IGA

n/a

### Strategic

While the regulatory requirements are nominally met as we have a secondary source in Maxwell Canyon, the true capacity requirements remain. There are three points that should be considered:

- Large financial cost
- Shifting water sources to Canaan Mountain
- Likelihood of extended power outage



**HCC UTILITY DEPARTMENT**  
MAKING CONNECTIONS

Financial Capital Policy

V01. 072920

Hildale-Colorado City Utility Department  
320 East Newel Avenue, Hildale UT 84784



## Department Objective

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The Department's objective is to increase the return on investment and overall funding for capital projects by accepting financing opportunities that exist outside the established state funds.

## Policy

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### Article I.- Financial Capital Defined

Financial Capital is defined as funds that are set aside for the purposes of accruing interest for future capitalized expenditures.

### Article II.- Capital Expenditure Schedule

Department Management shall produce Capitalized Expenditure Schedules listing anticipated capitalized expenditures forecasted for at least 20 years prior to any purchase or financing outside the State capital fund.

### Article III.- Outside State Fund Capital Financing

The Department may only finance capital spending outside established state funds when the following conditions are met:

- Capitalized Expenditure Schedule approved by Utility Board
- Emergency Fund Availability Analysis has been completed by Department Management

All Outside State Fund Capital Financing opportunities must meet the following requirements:

- Anticipated return on investment is and will remain higher than the state fund's interest rate
- Must allow for emergency withdrawal or rescind of funds, and all applicable early termination and/or cancellation fees be agreed upon

Outside State Fund Capital Financing may include loans, purchase of bonds, or investments to or from other city departments, other municipalities, private organizations.

### Article IV.- Approval of Outside State Fund Capital Financing

Contingent with required administrative, legal, and political approvals, the Utility Board will be the approving body for Outside State Funding Capital Financing opportunities.

## Implementation

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Department Management will from time-to-time receive and solicit Capital financing opportunities from both within and outside the cities of Hildale and Colorado City. Once received, Department Management will present to the Utility Board all necessary analysis and documentation above.

## Impact Assessments

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### Legal

(Insert Legal Comments Here)

Financial

This policy may allow the Department to increase its return on investment from funds that are saved. Additionally, outside funding may make it difficult and costly were emergency funds need to be made available from an outside source.

Operational

This policy has little effect on Operations.

IGA

Funding that's made available to cities should be carefully considered by both Hildale and Colorado City who may be tempted to use the availability of funds for projects. However overuse of this policy may reduce the overall return on investment the Department may be able to make with other opportunities. Additionally, there is some concern that overuse may also limit the amount available for emergency funds.