



VILLAGE OF KIMBERLY, WI
NOTICE OF SPECIAL VILLAGE BOARD MEETING

DATE: Tuesday, May 28, 2024
TIME: 8:30am
LOCATION: Village Hall, Rick J. Hermus Council Chambers
515 W. Kimberly Ave.
Kimberly, WI 54136

Notice is hereby given that a special Village Board meeting will be held on Tuesday, May 28, 2024 at the Village Hall. This meeting is open to the public.

- 1) Call to Order
- 2) Roll Call
- 3) Moment of Silent Reflection, Pledge of Allegiance
- 4) President's Remarks
- 5) Approval of Minutes from the 05/13/2024 meeting
- 6) Unfinished Business
 - a) None
- 7) New Business
 - a) Enter Contract for Street and Parks Facility Replacement project with SMA Construction Services for a base bid of \$9,160,000 and a unit cost for unsuitable material of \$46.00/cu yd
 - b) Purchase Single-Axle Patrol Truck with Body and Plow Equipment from Truck Country in the amount of \$287,543.00
 - c) Resolution Number 6, Series of 2024 Supporting and Approving of the New Appleton (Fox Cities) MPO Policy Board Structure and Redesignation Agreement
 - d) Approve Bills & Claims for April 2024
- 8) Receive Minutes of Boards and Commissions
 - a) Water Commission minutes from 04/09/24 meeting
 - b) Plan Commission minutes from 01/16/24 meeting
 - c) Library Board minutes from 03/25/24 meeting
- 9) Public Participation

10) Adjournment

Village Board Virtual Option

May 28, 2024, 8:30 – 9:30 AM (America/Chicago)

Please join my meeting from your computer, tablet or smartphone.

<https://meet.goto.com/111731981>

You can also dial in using your phone.

Access Code: 111-731-981

United States (Toll Free): [1 866 899 4679](tel:18668994679)

United States: [+1 \(571\) 317-3116](tel:+15713173116)

Any person wishing to attend the meeting who because of their disability is unable to attend, is requested to contact the ADA Coordinator at 920-788-7500 at least 48 hours prior to the meeting so that reasonable accommodation may be made.

**VILLAGE OF KIMBERLY
BOARD MEETING MINUTES
05/13/2024**

A meeting of the Village Kimberly Board was called to order on Monday, May 13, 2024 at 6:00pm in the Rick J. Hermus Council Chambers, 515 W. Kimberly Ave by President Chuck Kuen.

Board Present: President Chuck Kuen, Trustees Tom Gaffney, Lee Hammen, Norb Karner, Mike Hruzek and Marcia Trentlage
Board Excused: Trustee Dave Hietpas
Staff Present: Clerk Jennifer Weyenberg, Village Engineer Brad Werner, Community Enrichment Director Holly Femal (by phone)

President's Remarks

President Kuen reminded the Board of Review members that the meeting is set for May 15, 2024 from 10:00am to noon.

Approval of Minutes from the 05-06-2024 Meeting

Trustee Hammen moved, Trustee Trentlage seconded the motion to approve the Village Board minutes from 05-16-2024. Motion carried by unanimous vote of the board.

New Business

Antique Up Flea Market Permit

Trustee Hammen moved, Trustee Karner seconded the motion to approve the permit including the outdoor events for June 1, June 29, July 13, August 10, September 7, and September 21. This permit runs June 1, 2024- May 31, 2025. Motion carried by unanimous vote of the board.

Public Participation

M. Williamson asked the board to reconsider the use of stop signs vs. yield signs at 4 intersections in the village- 3rd/Main, 2nd/Main, 2nd/Maple, 3rd/ Maple. FVMPD will be asked to look at these intersections. As an employee, Mr. Williamson asked the board to think about the safety of its employees. There will be a follow-up conversation with CVMIC to explore options to keep our drivers safe when approached by individuals.

Closed Session

Motion by Trustee Hammen, second by Trustee Karner to enter closed session pursuant to State Statute 19.85 (1)(c) to consider employment, promotion, compensation, or performance evaluation related to the Administrator Position and under 19.85 (1)(g) to confer with legal counsel who is rendering oral or written advice concerning strategy to be adopted by the body with respect to litigation in which it is or is likely to become involved

related to ongoing development agreements. Motion carried by unanimous vote of the board at 6:10pm.

At 6:13pm, Trustee Mike Hruzek recused himself from the discussion and left the closed session meeting room because of an association to the Administrator topic.

As noted on the agenda that it was expected for the board to take action on closed session matters, the village board reconvened to open session to vote on the item listed under 19.85(1)(c).

Trustee Trentlage moved, Trustee Hammen seconded the motion to approve the creation of an Administrator/Department of Public Works Director position and fill it with Danielle L. Block. Motion carried 5-0 (Trustee Hruzek did not cast a vote).

Adjournment

Trustee Hammen moved, Trustee Karner seconded the motion to adjourn. Motion carried by unanimous vote at 6:25pm.

Jennifer Weyenberg
Clerk-Treasurer

Dated 05/13/24
Approved by Village Board _____



Village of Kimberly REQUEST FOR BOARD CONSIDERATION

ITEM DESCRIPTION: Award the Street/Parks Facility Replacement Project to SMA Construction Services, LLC.

REPORT PREPARED BY: Greg Ulman - Director of Public Works/Zoning Administrator

REPORT DATE: May 28, 2024

ADMINISTRATOR'S REVIEW / COMMENTS:

No additional comments to this report _____

See additional comments attached _____

EXPLANATION:

On Thursday, May 14, 2024, Four (4) bids was received for the Street/Parks Facility Replacement Project. The bids ranged from the low bid of \$9,089,539.00 to the high bid of \$10,099,730.

- Miron – \$9,089,539.00
- SMA Construction Services – \$9,160,000.00
- Howard Immel Inc. – \$9,759,000.00
- CD Smith Construction – \$10,099,730.00

The bid documents were structured to ascertain the value of the base bid (building and site works costs) as well as an alternate for an additional feature to the HVAC system. There was also a line item on the bid form for the removal and replacement of unsuitable soils. There was a difference in the base bid amount of \$70,461.00 between the lowest and second lowest bids. There was a difference between the unit costs for unsuitable soils of \$9.00/ cu yd. The low bid contractor, Miron Construction had a unit price of \$55/cu yd. The second low bidder, SMA Construction had a unit price of \$46/cu yd.

Based on the attached calculated amounts of poor soil removal and based on the unit costs for each of the contractors, we anticipate the cost for soil correction by each contractor to be as follows:

Miron 7,456 cu yd of material x \$55= \$410,080

SMA 7,456 cu yd of material x \$46 = \$342,976

A difference in cost of \$67,104 before contractor mark up.

During a follow up conversation with the contractors, it was revealed that SMA's earthworks contractor (Spielvogel) had reviewed the soils report and budgeted 1,000 cu yd of soil removal and replacement in their bid to SMA. This budget has a value of \$46,000 that should be used to further differentiate the bid totals between the two contractors.

When the earthwork portion of the schedule of values was discussed with Miron, they made no mention of any reference to the soils report or allowance for removal and correction as part of their bid.

Using the calculated quantities for soil removal, it was determined that the low base bid contractor will not be the lowest qualified contractor upon removal of the unsuitable materials that are known at this point prior to demolition of the existing building. Areas not explored by the geotechnical process remain suspect based on the condition of the soils in other areas of the site.

Based on the review of the soils to be removed, our contracted architectural firm SEH Inc., recommends awarding the contract to SMA Construction.

Charles D. Koehler, our Village attorney also reviewed the bid documents with the soils review, and concurs with SEH's recommendation of awarding the contract to SMA Construction.

RECOMMENDED ACTION: Approve awarding the Street/Parks Facility replacement project to SMA Construction Services, LLC. For the bid price of \$9,160,000.00 with the unsuitable soils price of \$46/cu Yard, as well as the alternate bid for the HVAC Air Purification System.

Attachments: Award Letter, Village Attorney Recommendation Letter, Calculation Sheets, Bid Forms, Unit Prices, and Schedule of Values



Building a Better World
for All of Us®

May 22, 2024

RE: Kimberly, WI
Street and Parks Facility Replacement
SEH No. KIMBV 171196

Mr. Greg Ulman
Village of Kimberly
515 W. Kimberly Ave
Kimberly, WI 54136

On Thursday, May 14, 2024, Four (4) bids was received for the above-referenced project. The bids ranged from the low bid of \$9,089,539.00 to the high bid of \$10,099,730.

The bid documents were structured to ascertain the value of the base bid (building and site works costs) as well as an alternate for an additional feature to the HVAC system. There was also a line item on the bid form for the removal and replacement of unsuitable soils.

There was a difference in the base bid amount of \$70,461.00 between the lowest and second lowest bids.

There was a difference between the unit costs for unsuitable soils of \$9.00/ cu yd.

The low bid contractor, Miron Construction had a unit price of \$55/cu yd

The second low bidder, SMA Construction had a unit price of \$46/cu yd

Using the Geotechnical Engineer's recommendations and the soil boring logs from the soils report that was included as part of the bidding documents, it was determined that the quantity of unsuitable material to be removed and replaced is equal to or greater than 7,456 cu yd. The calculations of poor soils removal as calculated by the Civil and Structural Engineer has been supplied as back up to this memo.

Based on these calculated amounts of poor soil removal and based on the unit costs for each of the contractors, we anticipate the cost for soil correction by each contractor to be as follows:

Miron 7,456 cyd of material x \$55= \$410,080

SMA 7,456 cyd of material x \$46 = \$342,976

A difference in cost of \$67,104 before contractor mark up.

During a follow up conversation with the contractors, it was revealed that SMA's earthworks contractor (Spielvogel) had reviewed the soils report and budgeted 1,000 cu yd of soil removal and replacement in their bid to SMA. This budget has a value of \$46,000 that should be used to further differentiate the bid totals between the two contractors.

When the earthwork portion of the schedule of values was discussed with Miron, they made no mention of any reference to the soils report or allowance for removal and correction as part of their bid.

Using the calculated quantities for soil removal, it was determined that the low base bid contractor will not be the lowest qualified contractor upon removal of the unsuitable materials that are known at this point prior to demolition of the existing building. Areas not explored by the geotechnical process remain suspect based on the condition of the soils in other areas of the site.

Therefore, it is our recommendation that the Village enter a contract with SMA Construction Services for a base bid contract in the amount of \$9,160,000.00 and a unit cost for unsuitable material of \$46.00/cu yd.

Engineers | Architects | Planners | Scientists

Short Elliott Hendrickson Inc., 425 West Water Street, Suite 300, Appleton, WI 54911-6058

920.380.2800 | 888.413.4214 | 888.908.8166 fax | sehinc.com

SEH is 100% employee-owned | Affirmative Action–Equal Opportunity Employer

In reliance on the materials and information provided by the contractor, we have determined that 1) they met the requirements for pre-qualification as established by the Village of Kimberly; 2) they submitted a complete bid per the instructions to bidders, 3) they have a sufficient understanding of the project and construction materials, means and methods to perform the construction for which it bid; and 4) according to their bonding agent they presently have the financial ability to complete the project as bid.

SEH makes no representation or warranty as to the actual financial viability of the contractor or its ability to complete its work.

Sincerely,

A handwritten signature in black ink, appearing to read "T. Frank", with a horizontal line extending to the right and a small arrowhead at the end.

Trevor M. Frank, AIA
Architect in WI, AZ, FL, GA, IA, IL, IN, KY, MI, MN, NC, ND, OH, RI, SD, TN, VA

Project Manager

ah

Unsuitable Soil Under the Proposed Building Slab

There are three borings within the footprint of the new building. Each boring indicates unsuitable soil under the existing pavement and base course, with an average depth of unsuitable soil of 18 inches. **The amount of unsuitable soil is 1,156 CY which is estimated to be removed under the proposed building.** This doesn't include anything within the footprint of the existing building, because we have no borings in that area. So the 1,156 CY is outside the limits of the existing building footprint, but within the proposed building footprint.

Unsuitable Under the Proposed Pavement Area

Additionally, there are three borings within the proposed asphalt/concrete pavement area which also indicate unsuitable soils. The average depth of unsuitable in the pavement area is 15 inches. **The amount of unsuitable soil is 2,439 CY which is estimated to be removed under the proposed pavement areas.**

Unsuitable Within the Footing Excavations

We also reviewed the soils report to determine if there will be unsuitable material under the footings for the proposed building. Boring B-7 indicates there is unsuitable fill to a depth of 10 feet. This is the area which was noted in the report to require as much as 6.5 feet of excavation beneath the frost depth footings in the area of B-7. The report also noted that undercuts of 4.5 feet to 2 feet may be necessary elsewhere under frost and interior footings. The report noted there should be some variation expected. I think it's fair to say an average depth of 6.5 feet of excavation beneath the footings and there is approximately 1,000 feet of exterior footings. The footings are 2 feet wide, but the excavation needs to be wider than the footing. The report recommends extra width of 1 lateral foot for each foot of excavation beneath the footing, on either side of the footing. The amount of excavation for the footings is further defined by the graphic image illustrating the undercut and angle of repose of the excavation. The calculations for the removal are also provided. **To summarize this information, 3,861 CY of additional material will be removed within the area of the footing excavations.**

To summarize, the unsuitable excavation as defined in the soils report:

Unsuitable under the proposed building, outside the limits of the existing building = 1,156 CY

Unsuitable under the proposed pavement = 2,439 CY

Unsuitable within the footing excavations = 3,861 CY

Total unsuitable excavation = 7,456 CY

$$L_{ext_deep} := 83 \text{ ft} + 80 \text{ ft} = 163 \text{ ft} \quad \text{Length of exterior walls near B7}$$

$$L_{ext_shallow} := (42 + 14 + 40 + 161 + 20 + 21 + 44 + 23 + 38 + 45 + 10 + 68 + 135 + 113 + 6 + 17) \text{ ft} = 797 \text{ ft}$$

$$L_{int_deep} := 65 \text{ ft} + 78 \text{ ft} = 143 \text{ ft} \quad \text{Length of interior walls near B7}$$

$$L_{int_shallow} := (113 + 14 + 25 + 14 + 25 + 50 + 37 + 37 + 37) \text{ ft} = 352 \text{ ft}$$

$$h_{ext_deep} := 6.5 \text{ ft} \quad \text{Geotech EBS depth below frost footing}$$

$$h_{ext_shallow} := 2 \text{ ft}$$

$$h_{int_deep} := 9 \text{ ft}$$

$$h_{int_shallow} := 4.5 \text{ ft}$$

$$w_{ext} := 3.5 \text{ ft} \quad \text{Approximate average width of exterior footing}$$

$$w_{int} := 3 \text{ ft} \quad \text{Approximate average width of interior footing}$$

$$A_{ext_deep} := \frac{(w_{ext} + 2 \cdot h_{ext_deep}) + (w_{ext} + 4 \cdot h_{ext_deep})}{2} \cdot h_{ext_deep} = 149.5 \text{ ft}^2$$

$$A_{int_deep} := \frac{(w_{int} + 2 \cdot h_{int_deep}) + (w_{int} + 4 \cdot h_{int_deep})}{2} \cdot h_{int_deep} = 270 \text{ ft}^2$$

$$A_{ext_shallow} := \frac{(w_{ext} + 2 \cdot h_{ext_shallow}) + (w_{ext} + 4 \cdot h_{ext_shallow})}{2} \cdot h_{ext_shallow} = 19 \text{ ft}^2$$

$$A_{int_shallow} := \frac{(w_{int} + 2 \cdot h_{int_shallow}) + (w_{int} + 4 \cdot h_{int_shallow})}{2} \cdot h_{int_shallow} = 74.25 \text{ ft}^2$$

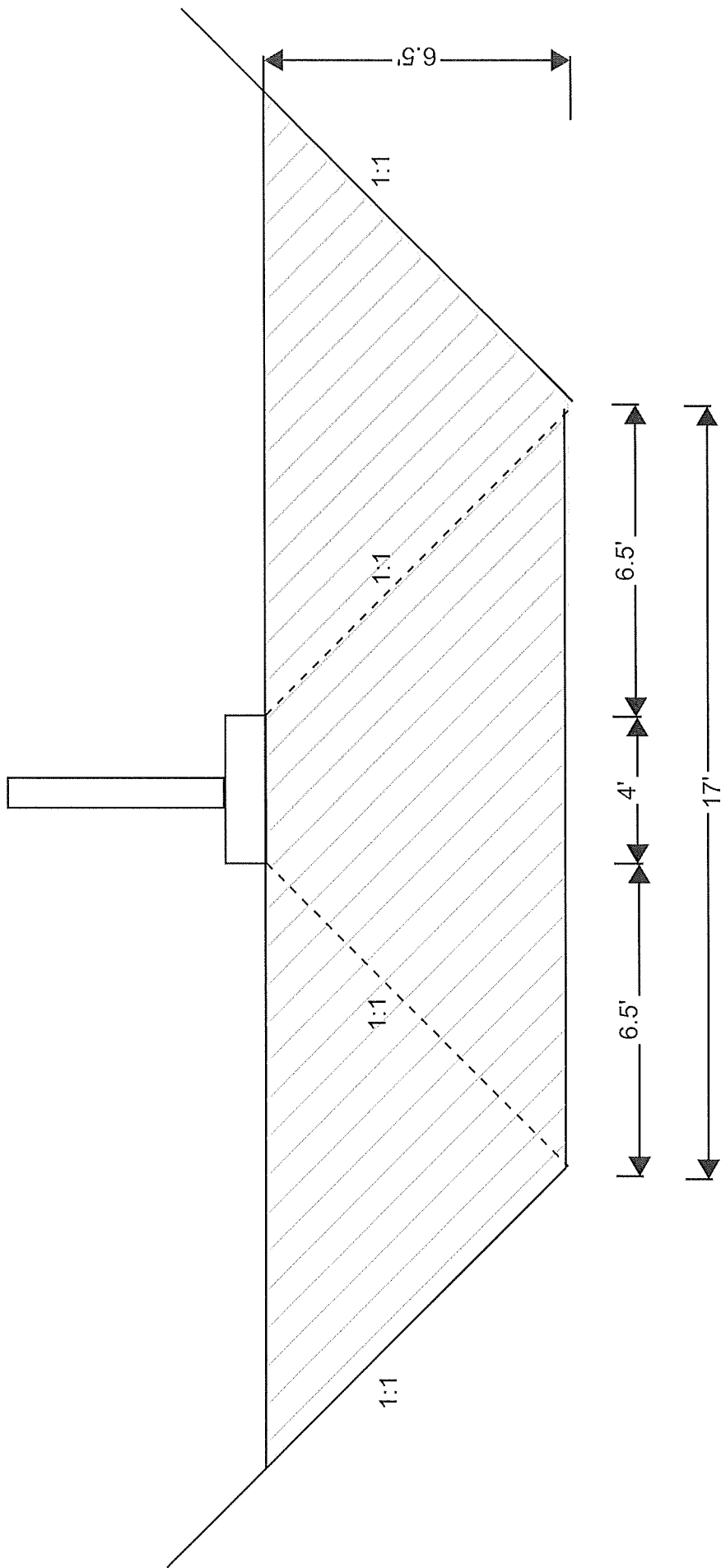
$$V_{ext_deep} := A_{ext_deep} \cdot L_{ext_deep} = 902.537 \text{ yd}^3$$

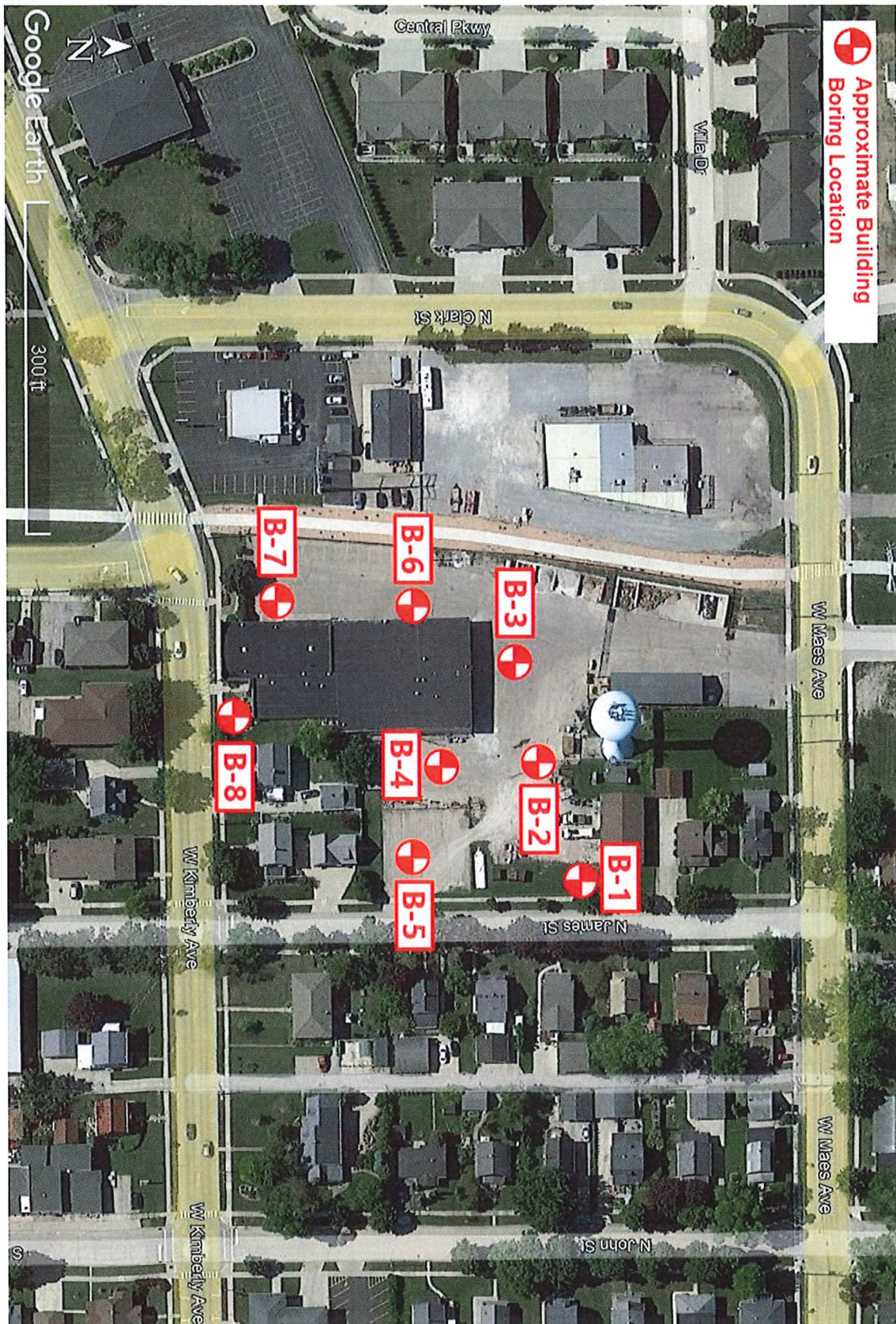
$$V_{int_deep} := A_{int_deep} \cdot L_{int_deep} = (1.43 \cdot 10^3) \text{ yd}^3$$

$$V_{ext_shallow} := A_{ext_shallow} \cdot L_{ext_shallow} = 560.852 \text{ yd}^3$$

$$V_{int_shallow} := A_{int_shallow} \cdot L_{int_shallow} = 968 \text{ yd}^3$$

$$V_{buldg} := V_{ext_deep} + V_{int_deep} + V_{ext_shallow} + V_{int_shallow} = (3.861 \cdot 10^3) \text{ yd}^3$$





Proposed DPW Facility
 426 West Kimberly Avenue
 Kimberly, Wisconsin

SCALE: SHOWN ABOVE

PROJECT NO: 00941932

FIGURE 1: Boring Location Plan



SOIL BORING LOG: B - 6

Project: Proposed DPW Facility

Project No.: 00941932

Location: West Kimberly Avenue
Kimberly, Wisconsin

Drill Date: February 2, 2023
Drilled By: KD/JW

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION		SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
	GROUND SURFACE ELEVATION: 735.4							
1	734.4	0-6": ASPHALT			-	-	-	
		6-15": Very dark brown Coarse to Fine SAND, with trace gravel, moist (BASE COURSE)	1-SS	33	-	-	6	
2	733.4	Black SAND, with trace coal slag, moist (POSSIBLE FOUNDRY SAND FILL)			-	-	61	
3	732.4	Brown CLAY, moist						
4	731.4		2-SS	12	2.75	3.1	30	
5	730.4							
		Brown Clayey SILT, moist						
6	729.4		3-SS	10	3.0	2.5	25	
7	728.4							
8	727.4							
9	726.4		4-SS	10	1.25	1.5	27	
10	725.4							
11	724.4		5-SS	10	1.75	1.6	21	
12	723.4							
13	722.4							
14	721.4	Brown Silty CLAY, with silt seams, moist						
15	720.4		6-SS	10	1.25	1.7	23	
16	719.4							
17	718.4							
18	717.4							
19	716.4	Brown Silty CLAY, moist						
20	715.4		7-SS	9	2.0	2.2	23	
21	714.4							
22	713.4							
23	712.4							
24	711.4							
25	710.4		8-SS	6	1.25	1.0	51	
		END OF BORING @ 25± FEET						
26	709.4							
27	708.4							

FIELD OBSERVATIONS:

Water Level during drilling: Not Encountered v

Water Level upon completion: Not Present v

Caved at upon completion: 4± feet below ground surface (EL. 731.4±) ↓

Delay Time: N/A

Water Level delayed: N/A v

Caved at delayed: N/A

ADDITIONAL COMMENTS:

Note: Lines of stratification represent an approximate boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



SOIL BORING LOG: B - 7

Project: Proposed DPW Facility

Project No.: 00941932

Location: West Kimberly Avenue
Kimberly, Wisconsin

Drill Date: February 2, 2023
Drilled By: KD/JW

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION		SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
	GROUND SURFACE ELEVATION: 735.7							
1	734.7	0-6.5": ASPHALT			-	-	-	
		6.5-15.5": Dark brown Coarse to Fine SAND, with trace gravel, moist (BASE COURSE)	1-SS	18	-	-	4	
2	733.7	Brown Fine SAND, with clay, with trace gravel, moist (FILL)			-	-	8	
3	732.7	Brown Fine SAND, with clay, with asphalt pieces, moist (FILL)	2-SS	6	-	-	24	
4	731.7							
5	730.7	Brown Fine SAND, with asphalt pieces, very moist (FILL)	3-SS	2	-	-	16	
6	729.7							
7	728.7							
8	727.7	Light brown SAND, with gravel, moist (FILL)	4-SS	50/S2.5"	-	-	10	
9	726.7							
10	725.7	Reddish brown Silty CLAY, moist	5-SS	8	2.75	1.7	19	
11	724.7							
12	723.7							
13	722.7							
14	721.7	Brown Sandy CLAY, moist	6-SS	10	1.25	-	21	
15	720.7							
16	719.7							
17	718.7							
18	717.7							
19	716.7	Grayish brown Silty CLAY, moist	7-SS	18	4.0	3.5	18	
20	715.7							
21	714.7							
22	713.7							
23	712.7							
24	711.7							
25	710.7		8-SS	23	2.75	3.6	22	
		END OF BORING @ 25± FEET						
26	709.7							
27	708.7							

FIELD OBSERVATIONS:

Water Level during drilling: Not Encountered
 Water Level upon completion: Not Present
 Caved at upon completion: 6± feet below ground surface (EL. 729.7±)
 Delay Time: N/A
 Water Level delayed: N/A
 Caved at delayed: N/A

ADDITIONAL COMMENTS:

Note: Lines of stratification represent an approximate boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



SOIL BORING LOG: B - 8

Project: Proposed DPW Facility

Project No.: 00941932

Location: West Kimberly Avenue
Kimberly, Wisconsin

Drill Date: February 2, 2023
Drilled By: KD/JW

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION GROUND SURFACE ELEVATION: 736.3	SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
1	735.3	1-SS	7	0.25	-	16	↓
	0-8": Brown Silty CLAY, with sand, with trace root matter, moist (TOPSOIL FILL)						
2	734.3			3.25	2.5	22	
	Dark brown Silty CLAY, with sand and gravel, moist (FILL)						
3	733.3	2-SS	12	3.25	-	27	
	Brown Silty CLAY, moist						
4	732.3						
5	731.3	3-SS	18	4.5	6.2	17	
	Reddish brown CLAY, moist						
6	730.3						
7	729.3						
8	728.3	4-SS	14	2.5	2.8	18	
	Reddish brown Sandy CLAY, moist						
9	727.3						
10	726.3	5-SS	8	2.25	2.0	19	
	Reddish brown CLAY, with silt seams, moist						
11	725.3						
12	724.3						
13	723.3						
14	722.3	6-SS	7	1.5	1.3	22	
	Brown Silty CLAY, moist						
15	721.3						
16	720.3						
17	719.3						
18	718.3						
19	717.3	7-SS	12	1.5	1.9	20	
	Grayish brown Silty CLAY, moist						
20	716.3						
21	715.3						
22	714.3						
23	713.3						
24	712.3	8-SS	20	3.75	1.5	21	
25	711.3						
	END OF BORING @ 25± FEET						
26	710.3						
27	709.3						

FIELD OBSERVATIONS: Water Level during drilling: Not Encountered Water Level upon completion: Not Present Caved at upon completion: 4.5± feet below ground surface (EL. 731.8±) Delay Time: N/A Water Level delayed: N/A Caved at delayed: N/A	ADDITIONAL COMMENTS:
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Note: Lines of stratification represent an approximate boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



smooth drum roller is preferred for granular material. Small hand-operated compactors should be used in confined areas; granular fills are generally more readily compacted to the required densities in such applications.

It is recommended that well-graded granular soils be utilized as backfill in new utility trenches and alongside below grade walls to reduce the potential for consolidation and settlement of the fill. All fill soils must be placed and compacted under engineering controlled conditions, to provide suitable support for overlaying structures and roadways. Additional guidance can be provided at the time of construction in the selection process for grade-raising fill and trench backfill.

The selection of fill materials for various applications should be done in consultation with the soils engineer. Similarly, the evaluation of the subgrade and placement and compaction of fill for structural applications should be monitored and tested by a qualified representative of the soils engineer.

5.3 FOUNDATION EVALUATION

The proposed structure may be supported by a conventional spread foundation system. Based upon the estimated finished floor elevation (EL. 736.0), interior and exterior footings will bear at about EL. 734.5 and EL. 732.0, respectively. However, fill, possible fill, and buried topsoil was encountered in borings B-2, B-3, B-4, B-5, B-6, and B-8 to a depth of about 2.5 feet (EL. 733.8 to EL. 731.8) below existing grade. At B-7, fill was present to a depth of about 10 feet (EL. 725.7). Fill or buried topsoil are not suitable for foundation support due to potential excessive total and differential settlements. Therefore, all foundations must extend through the existing fill and any buried topsoil to bear upon underlying suitable natural soils. Undercuts of up to about 6.5 feet for frost depth footings and 9 feet for interior footings may be necessary to reach suitable natural soils, at least in the area of B-7. In the area of the remaining borings, undercuts of about to about 4.5 feet and 2 feet may be necessary in the areas of frost and interior footings, respectively. However, some variation should be expected. Conventional spread footings bearing upon suitable natural soils, or upon compacted structural fill (or lean concrete mix) used to replace unsuitable materials, may be designed for a net allowable soil pressure of 3,000 psf. Undercutting of soft, loose, wet, or otherwise unsuitable natural soils may be necessary, at least on an isolated basis.

The suitability of the existing soils for support of the proposed foundation must be determined by testing by a qualified geotechnical engineer during construction, utilizing static cone penetrometer tests or dynamic cone penetrometer tests for cohesive and granular soils, respectively. Soft, loose, wet, or otherwise unsuitable materials not disclosed by the borings, may be encountered in the foundation excavations at the bearing elevation. If unsuitable existing soil is present, it must be removed throughout a zone extending one foot laterally for each foot removed below the foundation, on either side of the planned footing. The over-excavated area must be backfilled with structural compacted fill.

In lieu of the use of compacted structural fill, lean concrete mix can be used to replace the unsuitable soils. The foundation excavations should be about 4 inches wider than the proposed



footing width and must extend to suitable natural bearing soils. The concrete must be placed immediately after excavation to avoid intrusion of soil into the excavation. The concrete should contain sufficient aggregate and cement to attain a 28-day compressive strength of at least 1000 psi. Some sloughing or caving of the overlying soils may be experienced. Should this occur during concrete placement, the area must be removed and recast. Additionally, should caving become extensive (such as can more typically occur within granular or soft clay soil), it may be necessary to substantially widen excavations to avoid soil intrusion into the concrete. This may result in the use of additional concrete quantities significantly in excess of preconstruction budget estimates.

All perimeter footings must be placed at a depth of 4 feet (or deeper if in accordance with local requirements or customary practice) below the finish grade for frost protection. Due to periodic severity of winters in this area, it is recommended that footings in poorly heated or unheated areas of the building also be placed at least 4 feet below the adjacent exterior grade. Interior footings not subject to frost action may be placed at a shallow depth of 18 inches below the floor slab, provided they bear on suitable natural soils or engineered fills. All foundations must be protected from the effects of frost if construction is carried out during winter months.

It is recommended that the footings supporting individual columns have a minimum dimension of 24 inches, and continuous footings have a minimum width of 18 inches, even if the maximum recommended allowable bearing pressure is not fully utilized. In order to minimize the effects of any slight differential movement that may occur due to variations in the character of the supporting soils and any variations in seasonal moisture contents, it is recommended that all foundations be suitably reinforced to make them as rigid as needed.

In general, the performance of the foundation system on this site is dependent on the various factors discussed herein. The excavation, preparation, and concreting of foundations should be monitored and tested by a representative of the soils engineer.

5.4 FLOOR SLAB SUBGRADES

Prior to constructing the floor slabs, and prior to the placement of any fill used to raise grades, the exposed subgrade must be prepared utilizing the proofcompacting and proofrolling procedures described previously. In areas that exhibit soft, yielding, or unstable soil conditions, the following remedial measures are recommended to provide a stable subgrade. It must be recognized that the high clay and silt content soils are highly sensitive to increases in moisture and construction disturbance. It will therefore be necessary to maintain these materials in a relatively dry condition to allow for proper subgrade preparation. It is recommended that the proofcompacting and proofrolling operations be monitored by a representative of the geotechnical engineer so that a firm, suitable subgrade is present prior to placement of new fills, or to construction of floor slabs.

Localized wet, soft, or unstable areas should be undercut to such depths determined necessary in the field to reach stable material. The overexcavations should then be backfilled with imported crushed stone, such as a 1¼-inch dense graded base specified in Section 305 of the WisDOT Standard Specifications, placed, and compacted as recommended in the *Site*



Village of Kimberly REQUEST FOR BOARD CONSIDERATION

ITEM DESCRIPTION: Purchase of a Single-Axle Patrol Truck with Body and Plow Equipment from Truck Country

REPORT PREPARED BY: Greg Ulman - Director of Public Works/Zoning
Administrator, Shaun Brill – Equipment Mechanic

REPORT DATE: May 20, 2024

ADMINISTRATOR'S REVIEW / COMMENTS:

No additional comments to this report _____

See additional comments attached _____

EXPLANATION:

On May 1, 2024 The Village of Kimberly solicited for bids for a Single-Axle Patrol Truck with Body and Plow Equipment to replace truck #4, a 2012 International Plow/Dump Truck. Received bids are to include the chassis manufacturer as well as the body manufacturer. Staff received four bids in total, one from Truck Country, one from JX Truck Center, and two from Quality Truck Care Center, Inc. Quality Truck Care Center had two bids because each bid had a separate body manufacturer listed.

The three chassis manufacturers reached out to Monroe Truck Equipment and Truck Equipment, for manufacture and pricing on the body and plow equipment.

The manufacturers and bids from the May 15, 2024, bid opening are as follows:

Truck Country

Freightliner 114SD Plus Chassis: \$134,650.00
Body/Snow Equipment from Monroe: \$152,893.00
Total: **\$287,543.00**

JX Truck Center

Peterbilt 548 Chassis: \$146,631.41
Body/Snow Equipment from Monroe: \$152,893.00
Total: **\$299,524.41**

Quality Truck Care Center

Western Star 47X Chassis: \$139,422.00

Body/Snow Equipment from Monroe: \$152,893.00

Total: **\$292,315.00**

Quality Truck Care Center

Western Star 47X Chassis \$139,42.00

Body/Snow Equipment from Truck Equipment: \$167,538.00

Total: **\$306,960.00**

Funding: Street Equipment Trust Fund (SE-23-03) which we budgeted \$275,000 in the CIP because that was the average cost of the Truck. However, with the Backhoe earlier this year coming in \$34,150 less than budget, we have enough capacity to handle the additional \$12,543 for this purchase.

RECOMMENDED ACTION: Purchase a Single-Axle Patrol Truck with Body and Plow Equipment from Truck Country for \$287,543.00



VILLAGE OF KIMBERLY

515 W. Kimberly Avenue
Kimberly, WI 54136

SHAUN BRILL
STREET & PARKS DEPARTMENT
P 920-788-7507
sbrill@vokimberlywi.gov

APRIL 25, 2024

Notice to Suppliers

Proposals will be received at the Village of Kimberly, 515 W. Kimberly Ave., Wisconsin, 54136 until Noon on 5/15/2024 for the following equipment:

1. **Single Axle Patrol Truck** to include: 2024 or current production year truck chassis and associated snow equipment.

The RFP and Specifications have been forwarded to: JX Peterbilt, Quality Truck Care, and Truck Country. Others are encouraged to participate. The attached specifications are minimum. It is not the intent of the attached minimum specifications to this proposal to exclude any prospective supplier. The minimum specifications are to be used as guidelines for what the Village of Kimberly is seeking. Deviation from the specifications will not automatically result in rejection of any proposal. However, any deviation under the specifications should be justified by the supplier to facilitate the review and analysis of all proposals by the Village of Kimberly.

All proposals must be sealed and submitted and must include the completed minimum Specifications and Submittal Details form. A total of 2 copies of the response must be provided in hard copy. The sealed envelope shall be marked "RFP – Patrol Truck."

The Village of Kimberly reserves the right to reject any or all proposals, to waive any irregularities in quotes, and to accept any proposal which the Village Board deems most favorable to the interests of the Village of Kimberly.

Sincerely,

Shaun Brill

STREET & PARKS DEPARTMENT

Prepared for:

KIMBERLY VILLAGE
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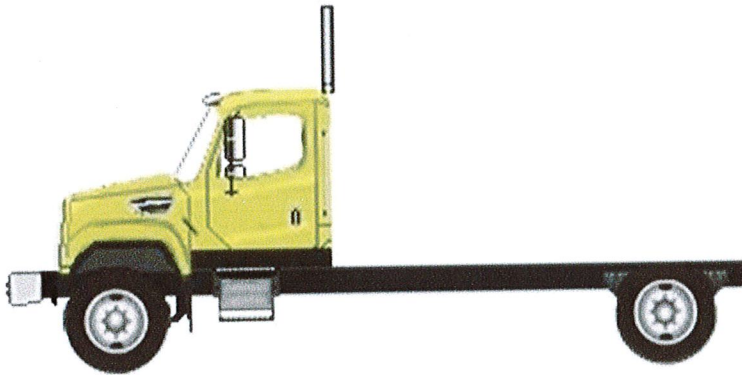
Prepared by:
Jay Szymanski
TRUCK CTY OF WISCONSIN,
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2401 PROGRESS WAY
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Phone: 920-766-5222

A proposal for
KIMBERLY VILLAGE

Prepared by
TRUCK CTY OF WISCONSIN, INC.
Jay Szymanski

May 09, 2024

Freightliner 114SD Plus



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

Prepared for:

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SPECIFICATION PROPOSAL

Data Code	Description
Price Level	
PRL-28D	SD PRL-28D (EFF:MY25 ORDERS)
Data Version	
DRL-042	SPECPRO21 DATA RELEASE VER 042
Vehicle Configuration	
001-177	114SD PLUS CONVENTIONAL CHASSIS
004-225	2026 MODEL YEAR SPECIFIED
002-003	SET FORWARD AXLE - TRUCK
019-004	STRAIGHT TRUCK PROVISION, NON-TOWING
003-001	LH PRIMARY STEERING LOCATION
General Service	
AA1-002	TRUCK CONFIGURATION
AA6-002	DOMICILED, USA (EXCLUDING CALIFORNIA AND CARB OPT-IN STATES)
99D-027	EPA EMISSIONS CERTIFICATION FOR REGISTRATION IN EPA OR ACT STATES - EPA CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD OF DRIVER DOOR)
AF2-998	NONE
A85-010	UTILITY/REPAIR/MAINTENANCE SERVICE
A84-1GM	GOVERNMENT BUSINESS SEGMENT
AA4-010	DIRT/SAND/ROCK COMMODITY
AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS
AB1-008	MAXIMUM 8% EXPECTED GRADE
AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE
995-1AF	FREIGHTLINER LEVEL III WARRANTY
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 20000.0 lbs

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Data Code	Description
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 23000.0 lbs
A67-99D	EXPECTED PUSHER AXLE(S) LOAD : 0.0 lbs
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 43000.0 lbs

Truck Service

AA3-018	FRONT PLOW/END DUMP BODY
AF3-2BA	TRUCK EQUIPMENT SALES

Engine

101-3BP	CUM L9 330 HP @ 2200 RPM; 2200 GOV RPM, 1000 LB-FT @ 1200 RPM
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Electronic Parameters

79A-068	68 MPH ROAD SPEED LIMIT
79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT
79G-104	5 MINUTE IDLE SHUTDOWN - TIMER RESET WITH CLUTCH AND SERVICE BRAKE
79K-016	PTO MODE ENGINE RPM LIMIT - 2000 RPM
79L-015	PTO MODE THROTTLE OVERRIDE - LIMIT TO 2000 RPM
79Q-013	PTO RPM WITH CRUISE RESUME SWITCH - 950 RPM
79U-004	PTO GOVERNOR RAMP RATE - 100 RPM PER SECOND
79V-001	FUEL DOSING OF AFTERTREATMENT ENABLED IN PTO MODE-CLEANS HYDROCARBONS AT HIGH TEMPERATURES ONLY
79W-001	ONE TEM PTO SPEED
79X-003	PTO SPEED 1 SETTING - 800 RPM
80E-001	ENGINE FAN ENABLED WITH RETARDER
80G-002	PTO MINIMUM RPM - 700
80J-002	REGEN INHIBIT SPEED THRESHOLD - 5 MPH
80S-013	PTO 1, NO SWITCH, TEM SUPPLIED REQUEST AND INTERLOCK, WITH PTO CONNECTIONS, NO INTERLOCKS
80V-100	PTO MODE SPEED CONTROL ACTIVATION REQUEST FOR REMOTE ENGINE INTERFACE

Engine Equipment

99C-024	EPA 2010/GHG 2024 CONFIGURATION
13E-001	STANDARD OIL PAN

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Data Code	Description
105-001	ENGINE MOUNTED OIL CHECK AND FILL
014-108	SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER WITH SAFETY ELEMENT AND INSIDE/OUTSIDE AIR WITH SNOW DOOR
124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE
292-213	(3) DTNA GENUINE, FLOODED STARTING AND CYCLING, MIN 2100CCA, 570RC, 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
306-015	PROGRESSIVE LOW VOLTAGE DISCONNECT AT 12.3 VOLTS FOR DESIGNATED CIRCUITS
107-032	CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM
128-076	CUMMINS ENGINE INTEGRAL BRAKE WITH VARIABLE GEOMETRY TURBO ON/OFF
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE
28F-014	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER
239-026	10 FOOT 06 INCH (126 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT
233-017	STANDARD CURVE BRIGHT UPPER STACK(S)
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP

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Data Code	Description
23U-001	6 GALLON DIESEL EXHAUST FLUID TANK
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILOPIPE SHIELD
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
118-008	COMBINATION FULL FLOW/BYPASS OIL FILTER
266-017	1300 SQUARE INCH ALUMINUM RADIATOR
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES
270-016	RADIATOR DRAIN VALVE
138-011	PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER
140-053	BLACK PLASTIC ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR
132-004	ELECTRIC GRID AIR INTAKE WARMER
155-058	DELCO 12V 38MT HD STARTER WITH INTEGRATED MAGNETIC SWITCH

Transmission

342-584	ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION
---------	--

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

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Data Code	Description
84C-023	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84D-020	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 3, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84E-017	S5 PERFORMANCE LIMITING PRIMARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84F-016	S5 PERFORMANCE LIMITING SECONDARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84G-012	2000 RPM PRIMARY MODE SHIFT SPEED
84H-012	2000 RPM SECONDARY MODE SHIFT SPEED
84K-002	2ND GEAR ENGINE BRAKE ALTERNATE PRESELECT WITH MODERATE DOWNSHIFT STRATEGY
84N-200	FUEL SENSE 2.0 DISABLED - PERFORMANCE - TABLE BASED
84U-000	DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES
84V-001	DIRECTION CHANGE ENABLED WITH MULTIPLEXED SERVICE BRAKES - ALLISON 5TH GEN TRANSMISSIONS
353-074	QUICKFIT BODY LIGHTING CONNECTOR UNDER CAB, WITH BLUNTCUTS
34C-011	ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR
362-823	CUSTOMER INSTALLED CHELSEA 280 SERIES PTO
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON
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)

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Data Code	Description
Front Axle and Equipment	
400-1BB	DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE
402-013	MERITOR 16.5X6 Q+ CAST SPIDER HEAVY DUTY CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
403-002	NON-ASBESTOS FRONT BRAKE LINING
419-023	CONMET CAST IRON FRONT BRAKE DRUMS
427-001	FRONT BRAKE DUST SHIELDS
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
405-031	HALDEX AUTOMATIC FRONT SLACK ADJUSTERS WITH STAINLESS STEEL CLEVIS PINS
406-001	STANDARD KING PIN BUSHINGS
536-055	TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR
539-003	POWER STEERING PUMP
534-003	4 QUART POWER STEERING RESERVOIR
533-001	OIL/AIR POWER STEERING COOLER
40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE
Front Suspension	
620-068	23,000# FLAT LEAF FRONT SUSPENSION
619-004	GRAPHITE BRONZE BUSHINGS WITH SEALS - FRONT SUSPENSION
410-001	FRONT SHOCK ABSORBERS
Rear Axle and Equipment	
420-051	CUMMINS-MERITOR RS-23-160 23,000# R- SERIES SINGLE REAR AXLE
421-614	6.14 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
452-001	DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE

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Data Code	Description
878-018	(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE
87B-025	INDICATOR LIGHT FOR EACH DIFFERENTIAL LOCKOUT SWITCH, ENGAGE AT SPEEDS 5MPH OR LESS, DISENGAGE W/IGN OFF
423-020	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
433-002	NON-ASBESTOS REAR BRAKE LINING
434-005	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS
451-001	CAST IRON OUTBOARD REAR BRAKE DRUMS
425-002	REAR BRAKE DUST SHIELDS
440-006	REAR OIL SEALS
426-100	WABCO TRISTOP D LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS
428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS
41T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE
42T-001	STANDARD REAR AXLE BREATHER(S)

Rear Suspension

622-216	AIRLINER 23,000# REAR SUSPENSION WITH CHAIN CLEARANCE
621-007	AIRLINER HIGH POSITION RIDE HEIGHT
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP
888-078	IGNITION CONTROLLED ELECTRIC DUMP SWITCH FOR AIR SUSPENSION WITH STATE RETENTION AND GAUGE
87D-012	REAR AIR SUSPENSION DUMP VALVE AUTOFILL >5 MPH WITH INDICATOR LIGHT
910-004	DUAL AIR REAR SUSPENSION LEVELING VALVES
623-002	TRANSVERSE CONTROL RODS
439-004	REAR SHOCK ABSORBERS - ONE AXLE (AIR RIDE SUSPENSION)

Pusher / Tag Equipment

429-998	NO PUSHER/TAG BRAKE DUST SHIELDS
---------	----------------------------------

Brake System

Prepared for:

KIMBERLY VILLAGE
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Data Code	Description
490-1AU	WABCO 4S/4M ABS WITH TRACTION CONTROL WITH ATC SHUT OFF SWITCH
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
480-009	BW AD-9 BRAKE LINE AIR DRYER WITH HEATER
479-005	AIR DRYER MOUNTED INBOARD ON RH RAIL
460-008	STEEL AIR BRAKE RESERVOIRS MOUNTED INSIDE RAIL
477-004	PULL CABLES ON ALL AIR RESERVOIR(S)

Trailer Connections

481-998	NO TRAILER AIR HOSE
476-998	NO AIR HOSE HANGER
310-998	NO TRAILER ELECTRICAL CABLE

Wheelbase & Frame

545-455	4550MM (179 INCH) WHEELBASE
546-102	7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
547-001	1/4 INCH (6.35MM) C-CHANNEL INNER FRAME REINFORCEMENT
548-803	TEM TO EVALUATE AND INSTALL FRAME RAIL REINFORCEMENT AS NEEDED FOR FRONT FRAME MOUNTED EQUIPMENT
552-039	1825MM (72 INCH) REAR FRAME OVERHANG
55W-007	FRAME OVERHANG RANGE: 71 INCH TO 80 INCH
549-016	24 INCH INTEGRAL FRONT FRAME EXTENSION WITH 0.25 INCH INSERT
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 95.67 in
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 92.67 in
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 302.73 in
FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 67.79 in

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Data Code	Description
FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 64.05 in
553-001	SQUARE END OF FRAME
587-003	REAR TOW HOOKS
550-001	FRONT CLOSING CROSSMEMBER
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)
572-001	STANDARD REARMOST CROSSMEMBER
565-002	HEAVY DUTY SUSPENSION CROSSMEMBER

Chassis Equipment

556-1AG	16.5 INCH PAINTED STEEL STRAIGHT BUMPER
558-001	FRONT TOW HOOKS - FRAME MOUNTED
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE
585-998	NO MUDFLAP BRACKETS
590-998	NO REAR MUDFLAPS
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS
44Z-002	EXTERIOR HARNESSSES WRAPPED IN ABRASION TAPE
607-004	CLEAR FRAME RAIL 36 INCHES FROM BACK OF CAB OUTBOARD OF RH FRAME RAIL

Fifth Wheel

578-998	NO FIFTH WHEEL
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Fuel Tanks

204-151	60 GALLON/227 LITER ALUMINUM FUEL TANK - LH
218-006	25 INCH DIAMETER FUEL TANK(S)
215-007	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH POLISHED STAINLESS STEEL BANDS
212-007	FUEL TANK(S) FORWARD
664-001	PLAIN STEP FINISH
205-002	CHROME FUEL TANK CAP(S)
122-1H8	DAVCO 245 FUEL/WATER SEPARATOR WITH 12 VOLT HEAT AND WATER IN FUEL SENSOR
216-020	EQUIFLO INBOARD FUEL SYSTEM
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE

Tires

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Data Code	Description
093-1YU	CONTINENTAL HAU 3 WT 315/80R22.5 20 PLY RADIAL FRONT TIRES
094-1YV	CONTINENTAL HDC3 11R22.5 16 PLY RADIAL REAR TIRES
Hubs	
418-060	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS
450-060	CONMET PRESET PLUS PREMIUM IRON REAR HUBS
Wheels	
502-433	ACCURIDE 29039 22.5X9.00 10-HUB PILOT 5.25 INSET 5-HAND STEEL DISC FRONT WHEELS
505-428	ACCURIDE 28828 22.5X8.25 10-HUB PILOT 2- HAND HD STEEL DISC REAR WHEELS
496-011	FRONT WHEEL MOUNTING NUTS
497-011	REAR WHEEL MOUNTING NUTS
Cab Exterior	
829-1A2	114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
650-008	AIR CAB MOUNTING
648-002	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE
667-001	FRONT FENDERS
754-002	3-1/2 INCH FENDER EXTENSIONS
678-018	LH AND RH EXTERIOR GRAB HANDLES WITH SINGLE RUBBER INSERT
645-002	BRIGHT FINISH RADIATOR SHELL/HOOD BEZEL
646-042	STATIONARY BLACK GRILLE WITH BRIGHT ACCENTS
65X-003	CHROME HOOD MOUNTED AIR INTAKE GRILLE
644-004	FIBERGLASS HOOD
690-017	HOOD LINER, ADDED FIREWALL AND FLOOR HEAT INSULATION
727-066	DUAL 26 INCH RECTANGULAR POLISHED ALUMINUM AIR HORNS ROOF MOUNTED
726-001	SINGLE ELECTRIC HORN
728-002	DUAL HORN SHIELDS
327-012	SWITCH, INDICATOR LIGHT AND WIRING FOR (2) CUSTOMER FURNISHED BEACONS

Prepared for:

KIMBERLY VILLAGE
426 KIMBERLY
AVE
KIMBERLY, WI 54136
Phone: 920--788-7507

Prepared by:
Jay Szymanski
TRUCK CTY OF WISCONSIN,
INC.
2401 PROGRESS WAY
KAUKAUNA , WI 54130
Phone: 920-766-5222

Data Code	Description
312-067	HALOGEN COMPOSITE HEADLAMPS WITH BRIGHT BEZELS
302-047	LED AERODYNAMIC MARKER LIGHTS
314-824	WIRING AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LAMPS WITH DUAL CONNECTIONS AT BUMPER
311-021	HEADLIGHTS ON WITH WIPERS, NO DAYTIME RUNNING LIGHTS
294-042	FREIGHTLINER LED FLANGE MOUNTED STOP/TAIL/TURN LIGHTS WITH SEPARATE INCANDESCENT BACKUP LIGHTS
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
74A-001	RH DOWN VIEW MIRROR
729-001	STANDARD SIDE/REAR REFLECTORS
677-054	RH AFTERTREATMENT SYSTEM CAB ACCESS WITH PLAIN DIAMOND PLATE COVER
764-010	COMPOSITE EXTERIOR SUN VISOR
768-043	63X14 INCH TINTED REAR WINDOW
661-004	TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS
654-011	RH AND LH ELECTRIC POWERED WINDOWS
769-002	LOWER RH DOOR WINDOW WITH FRESNEL LENS
663-029	1-PIECE BONDED HEATED WIPER PARK SOLAR GREEN GLASS WINDSHIELD
659-006	8 LITER (2 GAL) WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITH FLUID LEVEL INDICATOR
647-001	WHITE WINTERFRONT

Cab Interior

055-018	ELITE TRIM PACKAGE
707-106	MIST CLOTH & CARBON VINYL INTERIOR "ELITE"
70K-019	CARBON WITH PREMIUM WOOD ACCENT (ELITE)

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Data Code	Description
706-013	MOLDED PLASTIC DOOR PANEL
708-013	MOLDED PLASTIC DOOR PANEL
772-006	BLACK MATS WITH SINGLE INSULATION
785-034	ASH CUP AND (1)LIGHTER, (1)12V POWER OUTLET, (1)DASH MTD DUAL USB-C OUTLET
691-001	FORWARD ROOF MOUNTED CONSOLE
696-012	CENTER STORAGE CONSOLE MOUNTED ON BACKWALL
693-035	LH AND RH KICKPLATES
738-021	DIGITAL ALARM CLOCK IN DRIVER DISPLAY
742-007	(2) CUP HOLDERS LH AND RH DASH
680-029	M2/SD DASH
720-003	5 LB. FIRE EXTINGUISHER
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
170-045	STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY
130-041	VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR
702-002	BINARY CONTROL, R-134A
739-034	PREMIUM INSULATION
285-013	SOLID-STATE CIRCUIT PROTECTION AND FUSES
280-007	12V NEGATIVE GROUND ELECTRICAL SYSTEM
324-1B2	PREMIUM LED CAB LIGHTING
787-998	NO SECURITY DEVICE
657-001	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME
78G-003	KEY QUANTITY OF 3
655-005	LH AND RH ELECTRIC DOOR LOCKS
722-002	TRIANGULAR REFLECTORS WITHOUT FLARES
756-340	ELITE ISRINGHAUSEN HIGH BACK AIR SUSPENSION DRIVERS SEAT W/2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT, ADJUSTABLE SHOCK, HEAT
760-335	BASIC ISRI HIGH BACK NON SUSPENSION PASSENGER SEAT

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Data Code	Description
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
540-070	4-SPOKE 18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL WITH CHROME SWITCH BEZELS
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS

Instruments & Controls

106-002	ELECTRONIC ACCELERATOR CONTROL
732-998	NO INSTRUMENT PANEL-DRIVER
734-022	FULLY CONFIGURABLE CENTER INSTRUMENT PANELS
87L-001	ENGINE REMOTE INTERFACE WITH PARK BRAKE INTERLOCK
870-002	BRIGHT ARGENT FINISH GAUGE BEZELS
486-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM
840-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE
198-003	DASH MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS
149-015	ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY
811-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY
81B-003	DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY
160-038	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH
844-001	2 INCH ELECTRIC FUEL GAUGE

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Data Code	Description
148-072	ENGINE REMOTE INTERFACE WITH ONE OR MORE SET SPEEDS
48H-002	QUICKFIT POWERTRAIN INTERFACE CONNECTOR LOCATED BETWEEN SEATS WITH BLUNTCUTS
* 4CG-006	6 EXTRA PROGRAMMABLE SWITCHES/INDICATORS \$C1B0230ZZ,C1C0205ZZ,C1D0212ZZ,C1E0206ZZ,C1F0082ZZ,C1G0083ZZ
48C-002	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) BETWEEN SEATS WITH BLUNTCUTS
866-018	DIGITAL SINGLE REAR AXLE TEMPERATURE IN DRIVER DISPLAY WITH SENSOR SHIELD
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE
867-004	ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY
372-123	PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE
736-998	NO OBSTACLE DETECTION SYSTEM
72J-998	NO DR ASSIST SYSTEM
49B-998	NO VEHICLE STABILITY ADVISOR OR CONTROL
73B-998	NO LANE DEPARTURE WARNING SYSTEM
72K-998	NO REVERSE PROXIMITY SENSOR
679-998	NO OVERHEAD INSTRUMENT PANEL
35M-012	1 QUIKFIT PROGRAMABLE MODULE (QPMXMC) W/ (8) 20AMP FUSED RELAYS
746-137	AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH, USB AND AUXILIARY INPUTS, J1939
747-001	DASH MOUNTED RADIO
750-002	(2) RADIO SPEAKERS IN CAB
753-998	NO AM/FM RADIO ANTENNA
748-013	POWER AND GROUND STUDS TOP OF DASH PLUS POWER AND GROUND WIRING PROVISION IN OVERHEAD CONSOLE

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Data Code	Description
749-014	ROOF/OVERHEAD CONSOLE AND TOP OF DASH WITH PLATE AND STRAPS PROVISIONS FOR CB RADIO
752-017	MULTI-BAND AM/FM/WB/CB LH MIRROR MOUNTED ANTENNA SYSTEM
74D-006	STANDARD RADIO WIRING WITH STEERING WHEEL CONTROLS
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER
817-001	STANDARD VEHICLE SPEED SENSOR
812-001	ELECTRONIC 3000 RPM TACHOMETER
813-1C8	DETROIT CONNECT PLATFORM HARDWARE
8D1-313	3 YEARS DAIMLER CONNECTIVITY BASE PACKAGE ON (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT ON CUMMINS ENGINES
6TS-005	TMC RP1226 ACCESSORY CONNECTOR LOCATED BEHIND PASSENGER SIDE REMOVEABLE DASH PANEL
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP
4C1-998	NO HARDWIRE SWITCH #1
4C2-998	NO HARDWIRE SWITCH #2
4C3-998	NO HARDWIRE SWITCH #3
4C4-998	NO HARDWIRE SWITCH #4
4E1-004	8 SWITCH SLOTS, DRIVER OVERHEAD CONSOLE
81Y-005	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY
264-030	(1) OVERHEAD MOUNTED LANYARD CONTROL FOR DRIVER AIR HORN
883-998	NO TRAILER HAND CONTROL BRAKE VALVE
842-006	DIGITAL TURBO AIR PRESSURE IN DRIVER DISPLAY
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY
660-001	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY AND ARCTIC TYPE BLADES
304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS
882-009	ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR

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Data Code	Description
299-020	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT
298-046	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH 40 AMP (20 AMP PER SIDE) TRAILER LAMP CAPACITY
87T-998	NO WRG/SW-OPTL #2, CHAS, AIR

Design

065-000	PAINT: ONE SOLID COLOR
---------	------------------------

Color

980-6SW	CAB COLOR A: 7744EY LIME YELLOW ELITE EY
986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT
962-974	POWDER GRAY (N0020EA) FRONT WHEELS/RIMS (PKGGRY21, G, PG1)
966-974	POWDER GRAY (N0020EA) REAR WHEELS/RIMS (PKGGRY21, G, PG1)
964-020	STANDARD BLACK BUMPER PAINT
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
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Secondary Factory Options

* 998-032	CORPORATE PDI CENTER OPTION INSTALLATION/MODIFICATION ONLY RELOCATE ALLISON SHIFTER TO TOWER WITH EXTRA WIRE
999-063	DEALER ADVISED/ACCEPTS ESC ON END OF FRAME TOWING FOR TRACTOR FOR YARD HAUL USE

Extended Warranty

WAI-47H	CUM 2017 L9: HD1 MD DTY 5 YEARS / 100,000 MILES / 161,000 KM EXTENDED WARRANTY. FEX APPLIES
WAX-101	CUM 2017 L9: AT3 MD DTY 5 YEARS / 100,000 MILES / 161,000 KM AFTERTREATMENT. FEX APPLIES
WAK-252	ALLISON 3500 RDS SERIES TRANSMISSION EXTEND WARRANTY, 5 YEARS/UNLIMITED MILES FEX

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WAG-042 TOWING: 5 YEARS/UNLIMITED MILES/KM EXTENDED TOWING
COVERAGE \$1200 CAP FEX APPLIES

Dealer Installed Options

		Weight Front	Weight Rear
1	RELOCATE ALLISON SHIFTER.	0	0
2	MINIMIZER FLOOR MATS	0	0
3	HOOD MIRRORS	0	0
4	2026 MODEL YEAR	0	0
5	PROGRAM SWITCHES	0	0
Total Dealer Installed Options		0 lbs	0 lbs

(***) 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.

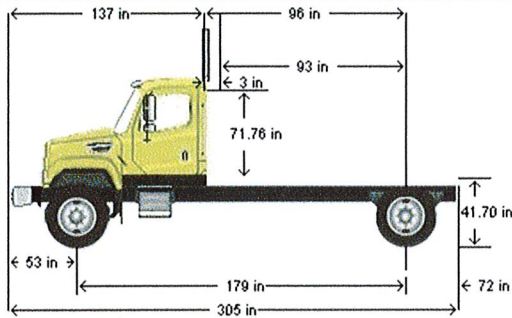
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D I M E N S I O N S



VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

Model	114SD
Wheelbase (545)	4550MM (179 INCH) WHEELBASE
Rear Frame Overhang (552)	1825MM (72 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)	114 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 B-PILLAR MOUNTED VERTICAL TAILPIPE

TABLE SUMMARY - DIMENSIONS

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Dimensions	Inches
Bumper to Back of Cab (BBC)	137.0
Bumper to Centerline of Front Axle (BA)	53.5
Front Axle to Back of Cab (AC)	83.5
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	95.7
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	92.7
Back of Cab Protrusions (Exhaust/Intake) (CP)	2.0
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	167.6
Cab Height (CH)	71.8
Wheelbase (WB)	179.1
Frame Overhang (OH)	71.9
Overall Frame Length	302.7
Overall Length (OAL)	304.5
Rear Axle Spacing	0.0
Unladen Frame Height at Centerline of Rear Axle	41.7

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

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GVWR

VEHICLE SPECIFICATIONS SUMMARY - GVWR

Model	114SD
Cab Size (829)	114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Expected Front Axle(s) Load (lbs)	20000.0
Expected Pusher Axle(s) Load (lbs)	0.0
Expected Rear Axle(s) Load (lbs)	23000.0
Expected Tag Axle(s) Load (lbs)	0.0
Expected GVW (lbs)	43000
Expected GCW (lbs)	0.0
Front Axle (400)	DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE
Front Suspension (620)	23,000# FLAT LEAF FRONT SUSPENSION
Front Hubs (418)	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS
Front Disc Wheels (502)	ACCURIDE 29039 22.5X9.00 10-HUB PILOT 5.25 INSET 5-HAND STEEL DISC FRONT WHEELS
Front Tires (093)	CONTINENTAL HAU 3 WT 315/80R22.5 20 PLY RADIAL FRONT TIRES
Front Brakes (402)	MERITOR 16.5X6 Q+ CAST SPIDER HEAVY DUTY CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
Steering Gear (536)	TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR
Rear Axle (420)	CUMMINS-MERITOR RS-23-160 23,000# R-SERIES SINGLE REAR AXLE
Rear Suspension (622)	AIRLINER 23,000# REAR SUSPENSION WITH CHAIN CLEARANCE
Rear Hubs (450)	CONMET PRESET PLUS PREMIUM IRON REAR HUBS
Rear Disc Wheels (505)	ACCURIDE 28828 22.5X8.25 10-HUB PILOT 2-HAND HD STEEL DISC REAR WHEELS
Rear Tires (094)	CONTINENTAL HDC3 11R22.5 16 PLY RADIAL REAR TIRES
Rear Brakes (423)	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
Pusher / Tag Axle (443)	NO PUSHER OR TAG AXLE
Pusher / Tag Suspension (626)	NO PUSHER OR TAG SUSPENSION
Pusher / Tag Hubs (449)	NO PUSHER OR TAG HUBS
Dead/Pusher/Tag Disc Wheels (509)	NO PUSHER/TAG DISC WHEELS
Pusher / Tag Tires (095)	NO PUSHER/TAG TIRES
Pusher / Tag Brakes (456)	NO PUSHER/TAG BRAKES

TABLE SUMMARY - GVWR

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	Front	Rear
Axle Component Weight Ratings		
Axles	20000	23000
Suspension	23000	23000
Hubs	23000	26000
Brakes	20000	23000
Wheels	20000	32000
Tires	20000	24020
Power Steering	22000	N/A
GAWR (per axle)	20000	23000
GAWR (per axle system)	20000	23000
Expected Load (per axle system)	20000	23000
GVWR due to Frame	90000	
GVWR due to Transmission	80000	
Vehicle GVWR Summary		
Calculated GVWR	43000	
Expected GVWR	43000	
All weights displayed in pounds		

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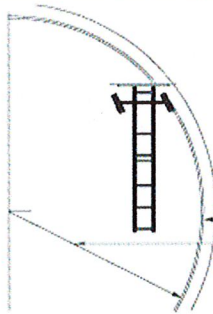
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TURNING RADIUS



Turning radius graphic and data provided strictly for comparisons between model configurations. Weather, road surfaces, and tire treads affect the results. It is strongly suggested that actual vehicles be measured before constructing any roads/driveways using this information. For specific figures regarding your configuration, please contact your CAE representative.

	Dimensions	Tolerance
Wall to Wall Diameter (ft)	62.0	+/- 3.0
Curb to Curb Diameter (ft)	54.3	+/- 3.0
Turning Radius (ft)	26.6	+/- 1.5

VEHICLE SPECIFICATIONS SUMMARY - TURNING RADIUS

Model	114SD
Cab Size (829)	114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Wheelbase (545)	4550MM (179 INCH) WHEELBASE
Front Tires (093)	CONTINENTAL HAU 3 WT 315/80R22.5 20 PLY RADIAL FRONT TIRES
Width (in)	12.4
Front Axle (400)	DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE
Kingpin Intersection (in)	71
Bumper (556)	16.5 INCH PAINTED STEEL STRAIGHT BUMPER
Width (in)	95.8
Bumper Miter to Front Axle (in)	77.492
Primary Steering Location (003)	LH PRIMARY STEERING LOCATION
Steering Gear (536)	TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR
Dual Steering Gear	RCH45
Ram	NONE
Rear Axle (420)	CUMMINS-MERITOR RS-23-160 23,000# R-SERIES SINGLE REAR AXLE
Axle Spacing (624)	NO AXLE SPACING

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Q U O T A T I O N

114SD PLUS CONVENTIONAL CHASSIS

SET FORWARD AXLE - TRUCK
 CUM L9 330 HP @ 2200 RPM; 2200 GOV RPM, 1000 LB-
 FT @ 1200 RPM
 ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH
 PTO PROVISION
 CUMMINS-MERITOR RS-23-160 23,000# R-SERIES
 SINGLE REAR AXLE
 AIRLINER 23,000# REAR SUSPENSION WITH CHAIN
 CLEARANCE
 DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP
 SINGLE FRONT AXLE
 23,000# FLAT LEAF FRONT SUSPENSION

114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL
 CAB
 4550MM (179 INCH) WHEELBASE
 NO FIFTH WHEEL
 7/16X3-9/16X11-1/8 INCH STEEL FRAME
 (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
 1825MM (72 INCH) REAR FRAME OVERHANG
 1/4 INCH (6.35MM) C-CHANNEL INNER FRAME
 REINFORCEMENT
 TEM TO EVALUATE AND INSTALL FRAME RAIL
 REINFORCEMENT AS NEEDED FOR FRONT
 FRAME MOUNTED EQUIPMENT

			PER UNIT		TOTAL
VEHICLE PRICE	TOTAL # OF UNITS (1)	\$	117,878	\$	117,878
EXTENDED WARRANTY		\$	4,772	\$	4,772
DEALER INSTALLED OPTIONS		\$	12,000	\$	12,000
CUSTOMER PRICE BEFORE TAX		\$	134,650	\$	134,650

TAXES AND FEES

TAXES AND FEES	\$	0	\$	0
OTHER CHARGES	\$	0	\$	0

TRADE-IN

TRADE-IN ALLOWANCE	\$	(0)	\$	(0)
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BALANCE DUE	(LOCAL CURRENCY)	\$	134,650	\$	134,650
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COMMENTS:

Projected delivery on ___ / ___ / ___ provided the order is received before ___ / ___ / ___.

APPROVAL:

Please indicate your acceptance of this quotation by signing below:

Customer: X _____ Date: ___ / ___ / ___.

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2401 PROGRESS WAY
KAUKAUNA , WI 54130
Phone: 920-766-5222

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Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package

These specifications are minimum requirements for a Single Axle Dump Body, Plow Package, Tailgate Spreader, Auto-Tarp, and other related equipment to be installed on the attached Single Axle Dump Truck Chassis Request for Proposal. All standard specifications must be accompanied along with dealer quotation sheet showing the Village that it is meeting or exceeding specifications requested. **The equipment package shall include: dump body and hoist, central hydraulic system, reversible front plow, front mount patrol wing, tailgate spreader, auto tarp, and other related equipment.** All exceptions to the specifications must be noted in areas provided. Descriptive literature for equipment and comprehensive warranty statements shall be included and shall be considered part of the quotation. These specifications are meant to provide a minimum performance and quality standard acceptable to the Village. The Village reserves the right to accept or reject any and all proposals. Please submit two complete quotes with supporting materials.

2024/2025 Village of Kimberly Single Axle Truck Chassis Minimum Specifications
Any questions regarding specifications can be directed to Shaun Brill (SBrill@VoKimberlyWI.gov) 920-788-7507

	DUMP BODY & HOIST:	MEETS SPECIFICATIONS		Deviation Explanation - provide supporting information.
		YES	NO	
1.	11' long body.	X		
2.	58" head sheet made from 7-gauge 304 stainless steel.	X		
3.	26" single panel sidewall and rub rail made of 7-gauge 304 stainless steel.	X		
4.	36" double panel air trip tailgate made from 7-gauge 304 stainless steel.	X		
5.	Board pockets provided with full width, depth, & length rough sawn hardwood boards.	X		
6.	All hardware under floor to be stainless steel.	X		
7.	Hydraulic operated patch gate incorporated into tailgate.	X		
8.	Trapezoidal long sills made of 1/4" 100XF steel and internally rustproofed.	X		
9.	3/16" AR 450 steel floor.	X		
10.	2" stainless steel walk bars on both sides of box.	X		

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11.	100% body weld.	X		
12.	Stainless steel 1/2 cab shield (body protector).	X		
13.	LED stop/turn/taillights and rear strobes/reverse light combos* in rear corner posts.	X		
14.	*Sound Off P/N-ENFS00GHV-3 strobes to be dual purpose- strobes & reverse.	X		
15.	LED stop/turn/taillights and back up lights between truck frame rails.	X		
16.	Sound Off P/N-EPL730001-P strobe mounted to tarp enclosure.	X		
17.	All Sound Off lights to be sync'd with green wire in rear junction box.	X		
18.	Double acting underbody hoist Class 60 with 8" diameter cylinder.	X		
19.	Holland PHT-60 pintle hook on 1/2" plate with adjustment holes.	X		
20.	Hitch mounted 22" to bottom of inside of jaw.	X		
21.	Additional "small" D-ring for breakaway switch clip.	X		
22.	Standard 7 pin RV receptacle trailer harness hook-up.	X		

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23.	Minimizer full poly fenders w/ stainless hardware mounted to frame	X		
24.	Body mounted 30-inch rubber flaps behind poly fenders, chain mounted with carabiner clips.	X		
25.	Box vibrator-Cougar DC-3200 electric.	X		
26.	Aero 550 tarp system with full enclosure mounted on cab shield.	X		
27.	All electrical connections to be soldered and heat shrunk.	X		
28.	Fiberglass electrical enclosure for all solenoids, relays & circuit breakers.	X		
29.	Waterproof junction box mounted at rear hinge exact location TBD by VOK.	X		
30.	Back-up alarm 97DB.	X		
31.	Undercoat underside of body frame.	X		
	HYDRAULICS:	YES	NO	Deviation Explanation - provide supporting information.
32.	Chelsea Hot Shift switched PTO- NO EXCEPTIONS.	X		
33.	PTO to be wired to factory dash switch.	X		
34.	Force TXV92 direct mount load sense pump with shutoff at tank.	X		

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35.	Force America MPJC Ultra control with 6100 spreader controller.		X			
36.	Three joystick design (plow/wing/hoist).		X			
37.	Floor mounted pedestal.		X			
38.	Ultra switches to include- vibrator, tarp, plow float, patch gate, & spreader.		X			
39.	Transmission push button control relocated to side of Force control tower, specific location to be coordinated with customer.		X			
40.	Heated camera lens located near tarp monitoring salt in body.		X			
41.	Heated camera lens w/puffer located below hinge area tied to backup circuit		X			
42.	Valving: DA hoist, DA plow angle, DA plow raise (with float), DA wing toe/heel with flow divider, DA hydraulic push arm, SA spinner, SA auger, DA patch gate		X			
43.	Force America VT35 valve tank combo with stainless lid.		X			
	TAILGATE SPREADER:		YES	NO	Deviation Explanation - provide supporting information.	
44.	6" diameter reverse flight auger		X			
45.	Eaton direct drive motor coupled to auger shaft with stainless steel coupling		X			

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46.	304 stainless steel 7 gauge upper/lower lids with 1/4" end plates	X			
47.	Spreader end plates increase by 15" to prevent salt running out	X			
48.	18" diameter poly spinner mounted to Eaton hydraulic motor. Spinner to include seal saver kit.	X			
49.	All mounting bolts, nuts, pins, and brackets to be stainless steel.	X			
50.	Amber LED Spreader light wired to factory dash switch	X			
51.	Hydraulic couplers to be mounted through the side of rear body. Exact location to be coordinated with Village.	X			
	FRONT PLOW & HITCH:	YES	NO	Deviation Explanation - provide supporting information.	

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52.	<p>The moldboard shall be not less than 45" high nor less than 11' long. The moldboard sheet shall be formed from not less than 3/8" thick high molecular weight polyethylene sheet with a minimum tensile strength of 7000 PSI when tested in accordance with ASTM D638, it shall evidence a minimum of 800% (2") elongation at break. In addition, the sheet shall evidence no break following Izod impact test conducted in accordance with ASTM D256A. The sheet shall be formed from polyethylene material, which is made from new resin, recycled material will not be accepted, color to be impregnated and ultraviolet stabilized. It shall attach to a framework which includes not less than ten (10) steel reinforcing ribs at least 1/2" thick by 3-1/2" wide and a lower moldboard reinforcement from not less than 4" x 3" x 1/2" steel angle so as to form a rigid structure. The upper portion of the moldboard shall project over the cutting edge so as to form a continuous solid integral snow shield and shall include an upper reinforcement not less than 3" x 2-1/2" x 3/8" steel angle. In addition to the upper and lower reinforcements to further stabilize the vertical ribs a 3" x 3" x 3/8" steel angle running across the width of the plow frame shall be welded to the vertical ribs.</p>	X	
53.	ABL 3832-0090 heated LED plow lights to be mounted on hood w/stainless brackets and rubber spacers.	X	
54.	Plow to have 12" rubber snow deflector.	X	
55.	Hood straps shall be adjusted so hood does not hit or interfere with any part of the truck or plow package when open.	X	
	CUTTING EDGE:	YES	NO
56.	Shall be one in number and shall be from 3/4" x 8" x 11' C1065 steel, top punched to AASHO standards on 12" centers and supported by a reinforcement from not less than 4" x 4" x 3/4" steel angle.	X	
	TRIPPING MECHANISM:	YES	NO
			Deviation Explanation - provide supporting information.

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57.	<p>Shall be of single edge design and activate whenever the cutting edge comes into contact with an obstruction. Trip activation shall be achieved through 5 torsion springs made from not less than 3/4" square wire having a 3-3/4" OLD with 15 active coils each. Each spring shall be pinned in place in a horizontal position and butt to the lower moldboard reinforcement and to the cutting-edge reinforcement. Spring adjustment shall be provided so as to alter the pre-charge of springs for varying plowing conditions.</p>	X	
	<p>HYDRAULIC REVERSING:</p>	YES	NO
58.	<p>The plow shall be equipped with telescoping type hydraulic cylinders enabling the plow to be angled either left, right, or straight ahead. The maximum angle left/right shall be 32 degrees. The hydraulic cylinders shall have hard chrome plated rods with .0014" per side chrome. The cylinders shall be heavy duty to allow for plowing under severe conditions and be equipped with a hydraulic cushion valve mounted on the plow to protect the cylinders from damage. The cylinder mounting holes shall be 1" diameter for use with 63/64" diameter pins. The hydraulic port in the angling cylinders shall be 3/4-16 standard straight "o" ring thread. Hoses used shall be standard 1/2" SAE 100R2 rated.</p>	X	
	<p>PLOW PORTION HITCH:</p>	YES	NO
59.	<p>SQH Quick Hitch design, or equal, utilizing two cast steel claws at the top. The design shall incorporate the reversing cylinders, lift cylinders and lift cylinder</p>		

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	<p>lifting arrangement to be part of the plow assembly so that when the complete plow is removed from the truck only the mounting plate remains. The hydraulic double acting cylinder shall be 4" bore 16-3/8" stroke with a 2" diameter rod. The lifting cylinder shall have incorporated a 200 PSI relief valve to limit the down pressure of the plow to the ground to the proper limit. The lifting cylinder arrangement shall incorporate a mechanical transport lock that shall take the weight of the plow off the hydraulic cylinder during transport and shall act as a safety in the event of a hose failure during transport. The hitch shall be a parallel lifting type consisting of two parallel tubular push arms of 3" x 3" x 5/16" wall steel tubing and when the plow is carried in the raised position and angled right/left the plow remains level to the pavement. When angling the plow fully left or right there shall be a roller on the plow push frame that makes contact to a rounded stop which reduces friction and wear when the plow is lifted and lowered in the fully left/right positions. Refer to newest unit purchased by Village.</p>	X	
60.	<p>The hitch shall incorporate a turntable that allows oscillation of the plow with respect to the truck to allow the plow to follow the contour of the road. This turntable shall consist of a pair of 3/4" thick vertical plates of 7-1/2" wide by 27-1/2" high with four slots and a 1.58" diameter pivot pin. The 2 halves shall be held together with 4 bolts 1" in diameter, grade 8 with castle nuts. The system shall have 2 adjustable spring arrangements to adjust the oscillation tension.</p>	X	
61.	<p>The plow shall incorporate a stand that can be used without tools and allow the plow to stand during hitching and after the plow is removed from the truck. This entire operation of hitching and unhitching shall be possible by one man in not more than 5 minutes.</p>	X	
62.	<p>Front plow hydraulic connections to be 4 in 1 device- flat faced couplers- mounted on driver's side- hoses must be long enough to be hooked to truck when truck coupling plate is not square to plow coupling plate.</p>	X	
	TRUCK PORTION WITH LATCH MECHANISM:	YES	NO
63.	<p>The quick hitch is to be designed so that the lift cylinder can be used to detach</p>		
		Deviation Explanation - provide supporting information.	

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	<p>the plow from the truck mounting plate. The SQH quick hitch or equal truck portion shall consist of a 5/8" thick push plate furnished with 2 top mounting pockets to accept the 2 cast steel claws. The push plate shall be furnished with a top horizontal stiffener 22-7/8" long x 1-1/2" wide x 5/8" thick and a bottom horizontal stiffener 26-3/4" long x 4" wide x 5/8" thick. The push plate shall attach to the truck with a series of support plates welded to the bottom stiffener and push plate and frame mounting angles welded to the top portion of the push plate bolted to the truck frame. The hitch shall also consist of a lever and 2 connecting links to operate 2 spring loaded 5-1/2" grade 8 pins which secure the truck plate to the plow hitch. The coupling and decoupling of the plow shall be accomplished without the use of tools.</p>	X		
	RIGHT SIDE WING:	YES	NO	Deviation Explanation - provide supporting information.
64.	The moldboard shall not be less than 30" high nor less than 9' long. The moldboard sheet shall be formed from not less than 3/16" steel with open back design with 1/2" vertical ribs 100% welded and powder coat finished.	X		
65.	The cutting edge shall consist of one 5/8" x 8" x 5' and one 5/8" x 8" x 4' C1095 steel top punched to AASHO standards 12" on centers and supported by a reinforcement from not less than 4" x 4" x 3/4" steel angle.	X		
66.	The trip edge mechanism shall be of two-piece trip edge design which shall activate whenever the cutting edge comes into contact with an obstruction. Trip activation shall be achieved through 6 torsion springs from not less than 3/4" square wire. Each spring shall be individually removable without having to remove other springs to increase safety and reduce time.	X		
67.	The toe of the wing shall be controlled by a true trailing arm assembly with arms parallel to truck frame that allows the toe of the wing to float freely over rough roads and shoulders without digging in and forcing the heel of the wing into the cab. Both toe and heel cylinders shall be double acting but designed so down pressure is unable to be applied. Toe and heel cylinders shall be plumbed together using a flow divider so both can operate by the use of one valve section and operate together.	X		
68.	Rear push arm shall be hydraulic extendable with built in accumulator. Rear wing support shall be a 4" x 6" structural tube running under the truck frame			

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supported by two 1/2" side plates. Rear wing support shall be designed to allow shock load from wing to transferred to the rear wing support.		X		
69. LED wing work light (location TBD by VOK) wired to factory dash switch		X		
70. Right side steer axle air bag to be installed for wing support		X		

Equipment lead time 8 months ARO.
Upfit @ De Pere location is first in first out.

Price: \$152,893.00 **Estimated Delivery Date:** _____

QUOTED BY: TROY REDFEARN

COMPANY NAME: MONROE TRUCK EQUIPMENT

ADDRESS: 1151 WEST MAIN AVENUE DE PERE WI. 54115

PHONE: 920-360-4446 **E-Mail:** troy.redfearn@aebi-schmidt.com



May 15, 2024

Shaun Brill
Village of Kimberly
515 W. Kimberly Ave
Kimberly, WI 54136

Dear Shaun,

JX Truck Center Green Bay is pleased to present the Village of Kimberly the following bid proposal for one new Peterbilt Model 548 Single Axle Chassis. The specifications are listed in the enclosed vehicle summary & literature.

Peterbilt 548 Chassis Price: \$ 140,538.91

Warranty:

Extended Engine PP1 5yr / 100k miles \$ 1,720
Towing 6 years \$ 1,500
Additional 2 years for Transmission \$ 502
Extended Electrical wiring 5 yr / unlimited \$ 1,906

Net Truck Price Per Unit with fees \$146,631.41

*** This is under current 2024 pricing ***

Estimated delivery time for the chassis to arrive at the equipment dealer will vary.
Due to the global parts shortages that are affecting the truck build schedule we cannot guarantee the chassis delivery time, price or model. Payment for the chassis is due upon delivery to the equipment dealer.

Thank you for the opportunity to quote. If you have any questions or comments, please feel free to give me a call.

Sincerely,

Bryce Schure
Business Development Executive
JX Truck Center - Green Bay
Cell: 262-370-4097



Peterbilt of Wisconsin, Inc. dba JX Truck Center

201 Lawrence Drive
DePere WI 54115
(920) 337-2560

QUOTE

Date: 5/15/2024
Quote #: DE-07881
Type: Cash
Salesperson: Bryce Schure
PO #:

Village Of Kimberly
500 Moasis Drive
Little Chute WI 54140
P:(920) 788-7507 | F:(192) 078-8972

Pricing reflects current 2024 level

Stock#:	VIN:	2025 PETERBILT 548	Price:	\$140,538.91
		9480263 Electrical wiring 5yr unlimited		\$1,906.00
		9486469 Extended Engine PP1 5 yr 100k		\$1,720.00
		9402421 5 year towing		\$1,500.00
		Allison3500 Transmission additional 2 years		\$502.00
			Per Unit:	\$146,166.91

Total Price	\$146,166.91
Documentation Fee	\$300.00
Title Fee	\$164.50
Total	\$146,631.41



Peterbilt Of Wisconsin (P131)
 201N Lawrence Drive
 De Pere,, Wisconsin 54115

VILLAGE OF KIMBERLY
 515 W KIMBERLY AVE
 KIMBERLY, Wisconsin 54140
 United States of America

Bryce Schure
 Cell Phone:
 Office Phone:
 Email: bschure@jxe.com

SHAUN BRILL
 Office Phone: 920-788-7507
 Email: sbrill@vokimberlywi.gov

Vehicle Summary

Model:	Unit	Model 548	Fr Axle Load (lbs):	20000
Type:		Full Truck	Rr Axle Load (lbs):	23000
Description 1:		548 Single Axle	G.C.W. (lbs):	43000
Description 2:		Patrol Truck		
	Application		Road Conditions:	
Intended Serv.:		Snowplow	Class A (Highway)	100
Commodity:		Other Commodity	Class B (Hwy/Mtn)	0
	Body		Class C (Off-Hwy)	0
Type:		End Dump	Class D (Off-Road)	0
Length (ft):		24	Maximum Grade:	6
Height (ft):		13.5	Wheelbase (in):	166
Max Laden Weight (lbs):		1000	Overhang (in):	60
			Fr Axle to BOC (in):	69.5
	Trailer		Cab to Axle (in):	96.5
No. of Trailer Axles:		0	Cab to EOF (in):	156.5
Type:			Overall Comb. Length (in):	266
Length (ft):		0		
Height (ft):		0	Special Req.	
Kingpin Inset (in):		0		
Corner Radius (in):		0		
	Restrictions			
Length (ft):		40		
Width (in):		102		
Height (ft):		13.5		

Approved by: _____

Date: _____

Note: All sales are F.O.B. designated plant of manufacture.



Sales Code	Std/ Opt	Description	Weight
Base Model			
0005481	S	Model 548 The Model 548 meets and exceeds the demands of Class 7 and Class 8 specialty application markets that require a rugged workhorse for durability and a wide range of optional content. The Model 548 is available in configurations with a GVW from 33,001 to 66,000 lbs. to suit most vocational applications. The 548 also offers all-wheel-drive. From construction and crane service to utility and delivery services in both Class 7 and Class 8 markets, the 548 is in a class of its own.	10,860
0091200	S	Other Commodity	0
0093150	O	Snowplow Truck which is configured for mounting a snowplow to the front. May also have dump or other body.	0
0095170	O	End Dump	0
0098170	S	United States Registry Canadian Registry Package Requires Air Conditioning Excise Tax Canada, Speedometer to be KPH ipo MPH, Daytime Running Lights and Rubber Battery Pad in Bottom of Battery Box.	0
Configuration			
0200700	S	Not Applicable Secondary Manufacturer	0
Frame & Equipment			
0514000	O	10-3/4" Steel Rails To 354" 10.75x3.5x.375 Dimension, 2,136,000 RBM; Yield Strength: 120,000 psi. Section Modulus: 17.8 cubic inches. Weight: 1.74 lbs/inch pair	334
0601500	O	Full Steel Inner Liner	526
0611300	S	Heavy Duty 5-Piece Crossmember BOC IPO Standard Class 5, 6, 7	0
0611790	S	Aluminum Frame Rail Crossmembers Excludes suspension	0
0612230	O	Custom Wheelbase or Overhang Engineering approval may be required.	0
0620535	O	FEPTO Prov 24" Bumper Extension With Engine Adapter	90
0644090	S	EOF Square without Crossmember End-of-frame square without crossmember. For use with body builder installed crossmember.	0
0651090	O	Omit Rear Mudflaps and Hangers	-25
Front Axle & Equipment			
1011890	O	PACCAR FX-20 Steer Axle 20,000 lbs. 4" Drop Axle is designed for applications with a gross axle weight rating (GAWR) of 20,000 pounds. Front axle is designed for demanding	137

Price Level: January 1, 2024

Deal: 548 Single Axle

Printed On: 5/14/2024 1:11:25 PM

Date: May 14, 2024

Quote Number: QUO-1108158-M8B2G5



Sales Code	Std/ Opt	Description	Weight
		applications such as construction, heavy haul, refuse, and other vocational uses. Robust forged steel beam construction for long-lasting performance. It utilizes innovative tapered kingpin roller bearings for more efficient operation and improved steering efficiency.	
		The PACCAR Steer Axle comes standard with the PACCAR warranty of 5 years, 750,000 miles.	
1114030	O	Taper Leaf Springs, Shocks 20,000 lb Standard with Heavy Resistance Shocks.	118
1243050	O	Power Steering Sheppard HD94 Dual Gear For use with 16,000 to 20,000 lb. axle ratings.	80
1250250	O	Power Steering Reservoir Frame Mounted w/Cooler A power steering cooler helps reduce the heat of the power steering fluid. This is commonly used with systems that may experience more stress from towing or off-road driving.	2
1354840	S	PHP10 Iron PreSet PLUS Hubs PHP10 iron PreSet PLUS hubs have a fully integrated spindle nut design, an optimized wheel spacer, magnetic fill plug on drive and trailer hubs for inspection of metal particles in lubricant, with a long life oil seal and bearings are pre-adjusted. Use with Front Axle.	0
1380070	O	Greasable Front Spring Pins	0
1380280	O	Bendix Air Cam Front Drum Brakes 16.5x7 For use with 16,000 lbs to 23,000 lbs steer axles or front drive axles. Includes automatic slack adjusters & outboard mounted brake drums.	10
1380490	O	PACCAR FX Wide Track IPO Standard 71in KPI IPO 69in front axle for improved turning radius.	15
1390540	O	Dust Shields, Cam Brakes, Front Axle	4
1391410	S	Gusseted Cam Brackets, Steer Axle	0
1392970	O	Heavy Duty Cam Bushings, Steer Axle	0
Rear Axle & Equipment			
1511440	O	Meritor RS23-161 23,000 lb Laser factory axle alignment to improve handling & reduce tire wear. Magnetic rear axle oil drain plug captures & holds any metal fragments in drive axle lube to extend service life. Parking brakes on all drive axles for optimal performance. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme cold conditions & withstand the stress from high temperatures, extending component life.	7
1616300	S	PHP10 Iron PreSet PLUS Hubs	0
1660000	O	Dust Shields For Cam Brakes, Drive Axle(s)	15
1680450	O	Rear Brake Camshaft Reinforcement	9

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Sales Code	Std/Opt	Description	Weight
		Rear brake camshaft reinforcement helps guard against wear and corrosion.	
1680490	O	Gusseted Cam Brackets, Drive Axle(s)	2
1680500	S	SBM Valve Full trucks require a spring brake modulation (SBM) system for emergency braking application. This system requires an SBM valve and a relay valve with spring brakes on the rear axles. The SBM valve allows the foot valve to operate the rear axle spring brakes if a failure exists in the rear air system.	0
1680795	O	Diff Lock, Single Drive Axle with Speed Interlock	30
1680950	S	Stability System Not Selected Or Not Available	0
1682430	S	Anti-Lock Braking System (ABS) 4S4M ABS-6. Includes air braking system.	0
1684200	S	Synthetic Axle Lubricant All Axles Peterbilt heavy duty models include Fuel Efficient Cognis EMGARD FE75W-90 which provides customers performance advantages over current synthetic lubricants with reduced gear wear and extended maintenance intervals, resulting in increased uptime. In addition, the lubricant provides improved fluid flow to protect gears in extreme cold conditions and withstand the stress from high temperatures, extending component life.	0
1687010	S	Bendix Air Cam Rear Drum Brakes 16.5x7 Bendix Air Cam Rear Drum Brakes to fit all heavy haul, construction, refuse and highway truck and tractor applications. Includes Automatic Slack Adjusters & Outboard Mounted Brake Drums.	0
1705380	O	Ratio 5.38 Rear Axle	0
1811210	O	Peterbilt Air Trac 23,000 lb Light Weight	110
1920385	O	Air Springs, Internal Bumpers Air Trac / Air Leaf suspensions	0
1922260	O	Dash Mtd Dump Switch with Indicator Light Dash mounted dump switch with indicator light for suspension.	2

Engine & Equipment

2074805	O	PACCAR PX-9 330@2000 GOV@2200 1000@1200 Productivity (2024 Emissions)	0
		N21350 C121 64....Maximum Accelerator Pedal Ve	
		N21370 C128 64....Maximum Cruise Speed (P059)	
		N21460 C132 1400..Max PTO Speed (P046)	
		N21520 C133 5.....Timer Setting (P030)	
		N21610 C188 39....Low Ambient Temperature Thre	
		N21620 C189 60....Intermediate Ambient Tempera	
		N21630 C190 80....High Ambient Temperature Thr	
		N21550 C206 35....Engine Load Threshold (P516)	
		N21340 C209 120...Hard Maximum Speed Limit (P1	

Price Level: January 1, 2024

Deal: 548 Single Axle

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Sales Code	Std/Opt	Description	Weight
		N21510 C225 YES...Enable Idle Shutdown Park Br	
		N21450 C231 NO....Gear Down Protection (P026)	
		N21570 C233 NO....Idle Shutdown Manual Overrul	
		N21440 C234 NO....Engine Protection Shutdown (
		N21480 C238 NO....Auto Engine Brake in Cruise	
		N21470 C239 NO....Cruise Control Auto Resume (
		N21430 C333 0.....Reserve Speed Limit Offset (
		N21410 C334 0.....Maximum Cycle Distance (N202	
		N21590 C382 YES...Enable Hot Ambient Automatic	
		N21500 C395 0.....Expiration Distance (N209)	
		N21530 C396 YES...Enable Impending Shutdown Wa	
		N21540 C397 60....Timer For Impending Shutdown	
		N21320 C399 120...Standard Maximum Speed Limit	
		N21400 C400 252...Reserve Speed Function Reset	
		N21420 C401 10....Maximum Active Distance (N20	
		N21330 C402 0.....Expiration Distance (N207)	
2091130	S	VMUX Electronics Architecture	0
2091305	O	Engine Idle Shutdown Timer Enabled	0
2091315	O	Enable EIST Ambient Temp Overrule	0
2091372		Eff EIST NA Expiration Miles	0
2091640		Effective VSL Setting NA	0
2092017	O	Typical Operating Speed 68 MPH	0
2092032	O	Powertrain Optimized for Performance Best analysis for vehicles used in vocational applications or with heavy GCWRs.	0
2140460	S	Remote PTO/Throttle, 12-Pin, 250K BOC/BOS J1939, Remote Control Provision	0
2140670	O	EPA Emission Warranty	0
2140700	S	EPA Engine Idling Compliance	0
2513060	S	PACCAR 160 Amp Alternator, Brushed PACCAR 160 AMP alternator, brushed producing 160 Amps at road speed and 100 Amps at idle.	0
2521090	O	Immersion Type Block Heater 110-120V Standard location is left-hand under cab, Model 520 is in bumper, and for Model 220 it is at the driver step. Plug includes a weather-proof cover that protects the receptacle. This pre-heater keeps the coolant in the engine block from freezing when the engine is not running.	2
2521110	O	Oil Pan Heater 120V/300W Oil Pan Heater 120V/300W operates via 120V ShorePower system and keeps oil warm and free flowing for instant lubrication with oil and transmission immersion heaters when the engine is not running. This	2

Price Level: January 1, 2024

Deal: 548 Single Axle

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Sales Code	Std/ Opt	Description	Weight
		option utilizes the same receptacle as the immersion pre-heater if specified together.	
2522110	S	PACCAR 12V Starter, N/A PACCAR MX Engines PACCAR 12-volt electrical system. With centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system w/circuit protection circuits number & color coded.	0
2538120	O	3 PACCAR AGM 12V Batteries 2775 CCA	62
2539410	O	Battery Jumper Terminal Mounted Under Hood LH Frame Rail. Not available with PX-7 engines.	4
2539550	O	Batteries In In-Cab Battery Box	0
2539720	O	Low Voltage Disconnect System	0
2539860	O	Battery Disconnect Switch Mounted on In-Cab Battery Box Seat Base	9
2621130	O	Belt Driven Variable Speed Fan Clutch PX9 Engine PX7/ PX9/L9N/B6.7N. The belt-driven fully variable speed fan drives communicate directly with the PX9 ECM through the included electronic controller, managing the fan speed to match the exact amount of cooling required. The optimized setup creates smoother engagements, reduces noise and frees up available horsepower. These fan drives are also maintenance-free. A belt, additional pulleys, idlers, tensioners, and a drive hub are included to drive the fan.	0
2723210	S	18.7 CFM Air Compressor N/A X15. Furnished on engine. Teflon lined stainless steel braided compressor discharge line.	0
2812210	S	VGT Exhaust Brake (Variable Geometry Turbo). Provides approximately 90-100 HP of retardation and is part of the turbocharger.	0
2921110	S	PACCAR Fuel/Water Separator Standard Service PACCAR Fuel/Water separator standard service intervals. High efficiency media protects critical engine components.	0
2921220	O	Fuel Heat for Fuel Filter	0
2921320	O	12V Heat for Fuel Filter Fuel filter heaters help ensure a seamless flow of diesel from the tank to the combustion chamber. Eliminating any possibility of moisture freezing within the fuel filter while simultaneously increasing the fuel temperature for atomization within the engine.	0
3114270	S	High Efficiency Cooling System Cooling module is a combination of steel and aluminum components, with aluminum connections to maximize performance and cooling capability. Silicone radiator & heater hoses enhance value, durability, & reliability. Constant tension band clamps reduce leaks. Chevron Delo Extended Life Coolant (NOAT) extends maintenance intervals reducing maintenance costs. Anti-freeze effective to -30 degrees F helps protect the engine. Low coolant level sensor warns of low coolant condition to prevent engine damage. Radiator Size by Model: 520 1202 sq in, 579	0

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Sales Code	Std/Opt	Description	Weight
		1456.9 sq in, 535/536/537/548 949.3 sq in, 537/548 VOC 1000.3 sq in, 389 HH 1604 sq in, 567 1379 sq in.	
3211140	S	(1) Air Cleaner Engine Mounted	0
3281290	O	Inside/Outside Air Intake Cab mounted controls	2
3367160	O	Exhaust Single RH Side of Cab DPF/SCR RH Under Cab, Single Module	29
3381770	O	Curved Tip Standpipe(s)	1
3387610	O	18" Ht, 5" Dia Chrome, Clear Coat Standpipe(s)	0

Transmission & Equipment

4052930	O	Allison 3500 RDS-P Transmission, Gen 6 Rugged Duty Series	128
4210080	S	1710 HD Driveline, 1 Midship Bearing	0
4233930	O	(1) Dash Mounted Double Acting EOA PTO Control Electric-over-air (EOA), spec'ing PTO (power-take-off) control switch does not ensure the PTO will fit.	1
4240020	O	Automatic Transmission Oil Cooler Vocational Hood Only	13
4252890	O	Allison FuelSense Not Desired Dynamic Shift Sensing	0
4252940	O	Allison Neutral At Stop Neutral at Stop features and benefits: Reduces or eliminates the load on the engine when vehicle is stopped, can help lower fuel consumption and CO2 emissions, and is included in FuelSense 2.0 Plus and Max packages only.	0
4256680	O	Allison 6-Speed Configuration, Wide Ratio Gears	0
4256920	O	Dash Mounted Push Button Shifter Available with Allison transmissions	3
4257110	O	LH Mounted Trans PTO Provisions	0
4257120	O	RH Mounted Trans PTO Provisions	0

Air & Trailer Equipment

4510190	S	Bendix AD-HF Air Dryer, Heater Bendix AD-HF air filters protects the life of your engine system and components. Proven PuraGuard oil coalescing technology in the the air dryer cartridge. This oil coalescing filter ensures the removal of oil and oil aerosols before they can contaminate the moisture removing desiccant.	0
4520420	O	Pull Cords All Air Tanks	0

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Sales Code	Std/ Opt	Description	Weight
4540420	S	Nylon Chassis Hose	0
4543320	S	Steel Painted Air Tanks All air tanks are steel with painted finish except when Code 4543330 Polish Aluminum Air Tanks is also selected (then exposed air tanks outside the frame rails will be polished aluminum). Peterbilt will determine the optimal size and location of required air tanks. Narratives requesting a specific air tank size or location will not be accepted for factory installation. See ECAT to determine number or location of air tanks installed.	0
4611930	O	Body Connections 5' BOC Junction box contains light and power circuits for body connections located 5' from back-of-cab	4
Tires & Wheels			
5032320	O	FF: GY 20ply 315/80R22.5 G289 WHA Diameter = 43.1 inches; SLR = 20.0 inches. Compares to Michelin XZUS 2 and Bridgestone M860 tread.	74
5130630	O	RR: GY 16ply 11R22.5 Endurance LHD Efficiency Rating: Poor Diameter= 42.4 inches; SLR= 19.9 inches	50
5190004	O	Code-rear Tire Qty 04	0
5210550	O	FF: Accur Stl Armor 29039PK 22.5X9.00 PHP10-5 Hand Holes	80
5311020	S	RR: Accur Stl Armor 51455PK 22.5X8.25 PHP10-5 hand holes.	0
5390004	O	Code-rear Rim Qty 04	0
5410290	O	Accuride Gray Wheels IPO White	0
Fuel Tanks			
5584070	O	D-Shaped Aluminum 60 Gallon Fuel Tank LH U/C Non-slip step LH under cab	-5
5602060	O	Location LH U/C 60 Gallon	0
5652830	O	Polish All Fuel / Hydraulic Tank Straps Does not apply to rectangular DEF tank straps	0
5652890	S	DEF Tank Mounted LH BOC Models 220 and 520 mounted left hand back-of-cab.	0
5652990	O	DEF To Fuel Ratio 2:1 Or Greater	0
5653000	O	Polished Stainless Steel Cover For DEF Tank	0
5655019	S	DEF Tank Small, HD 14 Gal 2.1M MD 5.5 Gal	0
Battery Box & Bumper			

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Sales Code	Std/ Opt	Description	Weight
6010390	O	Omit Standard Battery Box Use with passenger seat/in-cab battery box codes only	-44
6040550	S	Aftertreatment Aluminum Non-Slip Cab Entry Aftertreatment right-hand under cab step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box is aerodynamic.	0
6121770	O	Steel Bumper Tapered Painted Two tow points, painted same color as frame. ***Warning*** Due to a new legal regulations, all New Medium Duty trucks require headlights to be located in the bumper when the chassis height is GREATER than the following chassis height: Measurement to bottom of frame at front of frame: for the 107 Aero Hood 32.6, for the 109 Aero Hood 31.4, for the 109 Vocational Hood 26.7. Work with applications if your chassis height is unacceptable.	40
Cab & Equipment			
6510170	O	109" Fepto Hood w/Stationary Grille, 3pc Metton	15
6540160	O	Thermal Insulation Package in Cab The thermal insulation package is designed to make the cab thermally efficient in extreme temperatures. The model 520 adds insulation surrounding the doghouse to reduce engine heat transmitted to the cab.	2
6800340	O	Rubber Fender Lips 4" Extra Wide	8
6914180	S	Sears Driver Seat	0
6924180	S	Sears Passenger Seat	0
6930500	O	Drivers Armrest - RH Only	2
6930800	O	Black Seat Color IPO Standard Color	0
6937040	O	Cloth Driver	0
6937050	O	Cloth Passenger	0
6939100	O	Battery Box Under Passenger Seat Only available with non-adjustable seat or no furnished passenger seat. Includes disconnect switch.	40
6939400	S	Air Ride Driver	0
6939420	O	High Back Driver	0
6939510	S	Non-Air Ride Passenger	0
6939520	O	High Back Passenger	0
7000065	O	Metal Interior Door Panel Kick Plates	2

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Sales Code	Std/Opt	Description	Weight
7001520	S	Adjustable Steering Column - Tilt/Telescope	0
7001620	S	Steering Wheel With Peterbilt Logo Steering Wheel with embossed Peterbilt logo over horn button.	0
7036140	S	Probilt Interior Charcoal Gray - Flat Roof	0
7110680	O	Exterior Cab Entry Grabhandle Textured; NFPA compliant. Available on Day Cab specifications only.	0
7210420	O	Dark Window Tint IPO Standard Tint - Day Cab	0
7210540	S	Day Cab Rear Window Day cab rear window flush to back of cab.	0
7210550	S	1-Piece Glass Rear Cab Window Fixed	0
7230060	S	1-Piece Curved Windshield	0
7230360	S	Power Door Locks and Power Window Lifts Standard	0
7322010	S	Combo Fresh Air Heater/Air Conditioner With radiator mounted condenser, dedicated side window defrosters, Bi-Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater hoses.	0
7510070	S	Aero Rear View Mirror Housing, Molded Black	0
7514010	O	Peterbilt Aero Rear View Mirror, Motorized Includes top mirror with motorized, adjustable dual axis heated glass. Bottom mirror is an integrated convex surface. Includes black textured arms with breakaway feature.	3
7514050	S	Look Down Mirror Over Passenger Door with Black Housing	0
7561490	O	LH/RH Rect Convex Hood Mirror Black Housing Bright finish arm and base; Rearward View.	10
7610500	S	Air Horn Mounted Under Cab	0
7722120	O	ConcertClass, AM/FM, Weatherband, 3.5 Aux	11
7725710	O	Standard Speaker Package For Cab (2) Speakers	4
7728040	O	Bluetooth Phone and Audio Requires USB Port	0
7728050	O	USB Port	0
7743030	O	CB Antenna Mounting, Dual LH/RH Mirror	2
7748145	O	CB Terminals/Wiring Mounted Under Header With mounting bracket	2

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Sales Code	Std/Opt	Description	Weight
7788055	O	SmartLINQ Remote Diagnostics SmartLINQ is Peterbilts proprietary remote diagnostics service which monitors the engine and aftertreatment for diagnostic codes providing real-time code analysis maximizing vehicle uptime and strengthening the fleets partnership with their dealer. SmartLINQ provides fault coverage for over 800 codes, a customizable email notification for 116 codes plus a web portal to manage your entire fleet included at no additional charge. SmartLINQ is compatible with any telematics system and doesnt require a specific fleet management system. For those whose customers utilize PeopleNet, the pre-wire with remote diagnostics will provide a more integrated solution utilizing the existing SmartLINQ modem. For those whose customers utilize other fleet services products, the existing pre-wire option for the other fleet service devices will continue to be available. Standard on Class 8 engines and available on Models 348, 337, 330 and 325 with a PX-9, PX-7 or Cummins Westport natural gas engine.	0
7850055	O	Peterbilt Winterfront Gray Winterfront partially restricts air flow through the cooling module to maintain operating temperature of the engine.	2
7851480	S	Peterbilt Electric Windshield Wipers With Intermittent Feature.	0
7852020	O	Cab Air Suspension	15
7852050	O	Auto Reset Circuit Protection Daycab and Sleeper	0
7900090	O	Triangle Reflector Kit, Ship Loose Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	13
7900310	O	Fire Extinguisher, Mounted Outboard Driver Seat Hazmat approval UL listed/rated ABC	9
8011850	O	Transmission Oil Temperature (Main) Located in Digital Cluster Display.	0
8021380	S	Air Restriction Indicator Mounted on air cleaner, intake piping, or firewall	0
8021810	O	Brake Application Air Pressure (Tractor) Located in Digital Cluster Display.	0
8021860	O	Suspension Air Pressure 1 (Load) Located in Digital Cluster Display	0
8041200	O	Dual Scale Speedometer MPH Over KPH	0
8070100	O	(4) Additional Dash Switches With Wiring Located on dash panel C. Availability subject to dash space. Includes 4" 14 gauge wire with butt splice at rear of each additional switch.	1
8070250	O	Switch & Wiring For F/O Snow Plow Light Install. Switch and wiring for furnished by owner snow plow light installation. J168 on chassis harness.	0
8070390	O	Engine Hourmeter Gauge Located in Digital Cluster Display	0
8070450	O	Engine PTO Hourmeter Gauge	0

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Sales Code	Std/Opt	Description	Weight
		Located In Digital Cluster Display	
8070810	O	Engine Manifold Pressure (Turbo Boost) Located in Digital Cluster Display	0
8070820	O	Engine Percent Torque Located in Digital Cluster Display	0
8070860	S	Main Instrumentation Panel Digital Cluster 7" Display includes: Physical (Analog) - Speedometer, Tachometer, Oil Pressure, Coolant Temp and Display Gauges - Fuel Level, DEF Level, DPF Filter Status, Fuel Economy, Volts Telltale, OAT and Primary Air Pressure, Secondary Air Pressure for air brake trucks.	0
8070940	O	Voltmeter Gauge (MD/520 Only) Located in Digital Cluster Display	0
8111110	S	Headlights Composite Fender Mounted Integral DRL/Park, Turn, and Side Marker	0
8120980	S	(5) Marker Lights, Aero LED Standard Black Housing. Chrome Housing available with Sun Visor.	0
8133470	O	Switch & Wiring for F/O Beacon/Strobe Switch and wiring for furnished by owner beacon / strobe, 10' coiled wire back-of-cab / back-of-sleeper, at rear sill.	2
8133900	O	None Furnished Stop/Tail/Backup Lights Available with full truck only, not available with tractor	-16
8134080	O	Additional Breakout 15' Length Taillight Harness For F/O bumper	8
8134160	S	Self-Canceling Turn Signal	0
8134180	O	Daytime Running Lights, Mounted In Bumper Driven by chassis height	0
Paint			
8530770	S	(1) Color Axalta Two Stage - Cab/Hood Base Coat/Clear Coat N85020 A - 1025239EY LIME YELLOW N85700 BUMPER L0001EA BLACK N85500 CAB ROOF 1025239EY LIME YELLOW N85300 FENDER 1025239EY LIME YELLOW N85200 FRAME L0001EA BLACK N85400 HOOD TOP 1025239EY LIME YELLOW	0
Shipping Destination			
Options Not Subject To Discount			
9400091	S	Peterbilt Class 7 Standard Coverage 1 year/Unlimited Miles/km	0
9400094	S	PACCAR PX-9 Standard Coverage 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0
9402421	O	5 Year Towing	0
9408634	O	SmartLINQ RD - 5YR Sub	0

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Sales Code	Std/Opt	Description	Weight
		PACCAR PX Engines	
9408703	O	Base Warr: Emissions 5YR/100K MI-EPA Engine	0
9408982	O	Vehicle Layout Option is not subject to discount. Fleets will be split prior to build so that the charge is applied to only one unit. Quotes will not reflect this.	0
Miscellaneous			
9409046	O	109" Stationary Grille Hood (MODEL 548)	0
9409099	O	State Of Registry: Wisconsin	0
9409749	O	2024 Series Emissions Engine	0
9480263	O	Electrical Wiring Medium Duty U.S. (5/Unlimited) 5 Years / Unlimited mi	0
9486469	O	PACCAR Protection Plan 1 (5/100) EPA 2024 Series PX-9 5Yr/100K Mi 160,935 Km	0

Promotions

Special Requirements

- Special Requirement 1 0098170
- Special Requirement 2
- Special Requirement 3
- Special Requirement 4

Order Comments



Total Weight (lbs)

12,917

Prices and Specifications Subject to Change Without Notice.

Unpublished options may require review/approval.

Dimensional and performance data for unpublished options may vary from that displayed in CRM.

PRICING DISCLAIMER

While we make every effort to maintain the web site to preserve pricing accuracy, prices are subject to change without notice. Although the information in this price list is presented in good faith and believed to be correct at the time of printing, we make no representations or warranties as to the completeness or accuracy of this information. We reserve the right to change, delete or otherwise modify the pricing information which is represented herein without any prior notice. We carefully check pricing specifications, but occasionally errors can occur, therefore we reserve the right to change such prices without notice. We disclaim all liability for any errors or omissions in the materials. In no event will we be responsible for any damages of any nature whatsoever from the reliance upon information from these materials. Please check your order prebills to confirm your pricing information

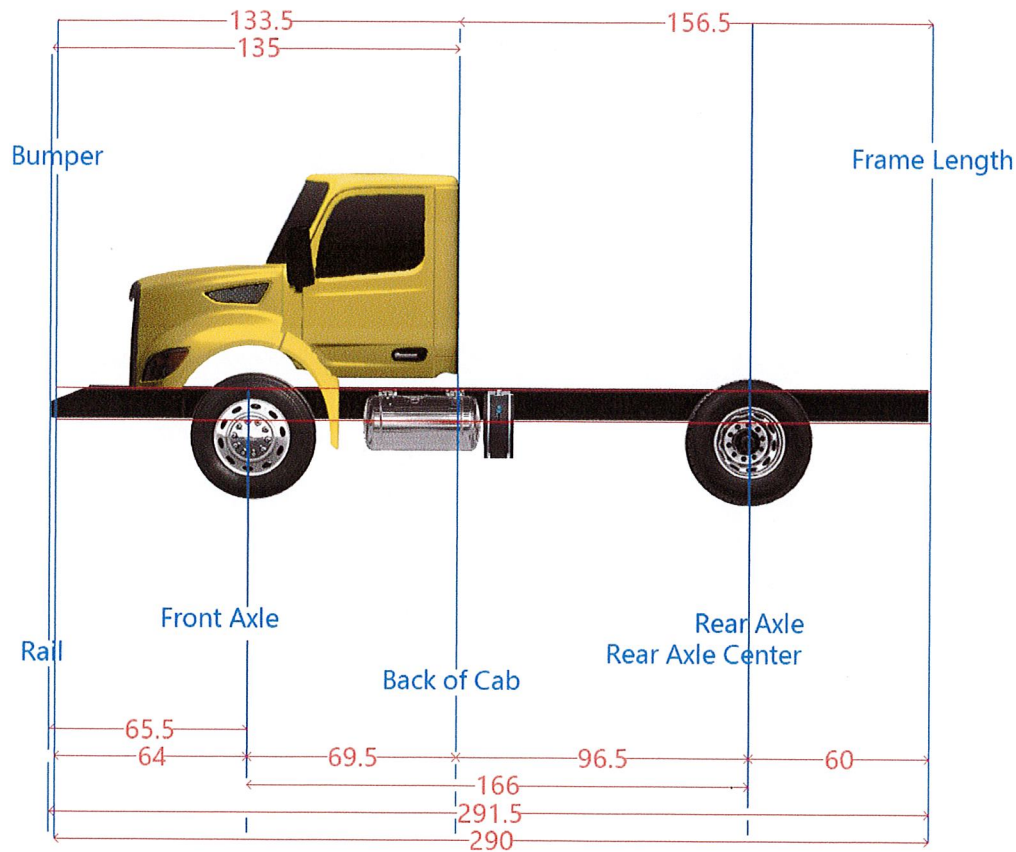


Shipping Destinations

Intermediate Destination: NONE

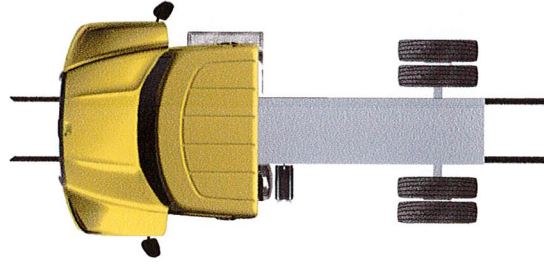
Final Destinations	Quantity
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HORIZONTAL DIMENSIONS



Dimension	Measurement	Start	End
Axle Spacing	0	166	166
Bumper to Back of Cab	133.5	-64	69.5
Bumper to Front Axle	64	-64	0
Bumper to Front Frame	-1.5	-64	-65.5
Cab to End of Frame	156.5	69.5	226
Cab to Rear Axle	96.5	69.5	166
Effective Bumper to Back Of Cab	133.5	-64	69.5
Frame Length	291.5	-65.5	226
Front Axle to Back of Cab	69.5	0	69.5
Front of Frame to Axle	65.5	-65.5	0
Load Space	156.5	69.5	226
Overall Length	290	-64	226
Overhang	60	166	226
Pusher Offset #1	0	166	166
Pusher Offset #2	0	166	166
Pusher Offset #3	0	166	166
Tag Offset	0	166	166
Wheelbase	166	0	166

FRAME LAYOUT



Note: The image displayed is representative only. It should not be construed as a layout diagram. Dimensions and components are not to scale.

Selected Options (Wheelbase: 166)

Sales Code	Description	Length	Side
6040550	Aftertreatment Aluminum Non-Slip Cab Entry	45.3	Right
5655019	DEF Tank Small, HD 14 Gal 2.1M MD 5.5 Gal	7	Left
5584070	D-Shaped Aluminum 60 Gallon Fuel Tank LH U/C	39.1	Left
6010390	Omit Standard Battery Box	12	Center

Village of Kimberly Request for Proposal: Single Axle Dump Body and Plow Package

These specifications are minimum requirements for a Single Axle Dump Body, Plow Package, Tailgate Spreader, Auto-Tarp, and other related equipment to be installed on the attached Single Axle Dump Truck Chassis Request for Proposal. All standard specifications must be accompanied along with dealer quotation sheet showing the Village that it is meeting or exceeding specifications requested. **The equipment package shall include: dump body and hoist, central hydraulic system, reversible front plow, front mount patrol wing, tailgate spreader, auto tarp, and other related equipment.** All exceptions to the specifications must be noted in areas provided. Descriptive literature for equipment and comprehensive warranty statements shall be included and shall be considered part of the quotation. These specifications are meant to provide a minimum performance and quality standard acceptable to the Village. The Village reserves the right to accept or reject any and all proposals. Please submit two complete quotes with supporting materials.

2024/2025 Village of Kimberly Single Axle Truck Chassis Minimum Specifications

Any questions regarding specifications can be directed to Shaun Brill (SBrill@VoKimberlyWI.gov) 920-788-7507

	DUMP BODY & HOIST:	MEETS SPECIFICATIONS		Deviation Explanation - provide supporting information.
		YES	NO	
1.	11' long body.	X		
2.	58" head sheet made from 7-gauge 304 stainless steel.	X		
3.	26" single panel sidewall and rub rail made of 7-gauge 304 stainless steel.	X		
4.	36" double panel air trip tailgate made from 7-gauge 304 stainless steel.	X		
5.	Board pockets provided with full width, depth, & length rough sawn hardwood boards.	X		
6.	All hardware under floor to be stainless steel.	X		
7.	Hydraulic operated patch gate incorporated into tailgate.	X		
8.	Trapezoidal long sills made of 1/4" 100XF steel and internally rustproofed.	X		
9.	3/16" AR 450 steel floor.	X		
10.	2" stainless steel walk bars on both sides of box.	X		

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

11.	100% body weld.		X			
12.	Stainless steel 1/2 cab shield (body protector).		X			
13.	LED stop/turn/taillights and rear strobes/reverse light combos* in rear corner posts.		X			
14.	*Sound Off P/N-ENFS00GHV-3 strobes to be dual purpose- strobes & reverse.		X			
15.	LED stop/turn/taillights and back up lights between truck frame rails.		X			
16.	Sound Off P/N-EPL730001-P strobe mounted to tarp enclosure.		X			
17.	All Sound Off lights to be sync'd with green wire in rear junction box.		X			
18.	Double acting underbody hoist Class 60 with 8" diameter cylinder.		X			
19.	Holland PHT-60 pintle hook on 1/2" plate with adjustment holes.		X			
20.	Hitch mounted 22" to bottom of inside of jaw.		X			
21.	Additional "small" D-ring for breakaway switch clip.		X			
22.	Standard 7 pin RV receptacle trailer harness hook-up.		X			

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

23.	Minimizer full poly fenders w/ stainless hardware mounted to frame	X		
24.	Body mounted 30-inch rubber flaps behind poly fenders, chain mounted with carabiner clips.	X		
25.	Box vibrator-Cougar DC-3200 electric.	X		
26.	Aero 550 tarp system with full enclosure mounted on cab shield.	X		
27.	All electrical connections to be soldered and heat shrunk.	X		
28.	Fiberglass electrical enclosure for all solenoids, relays & circuit breakers.	X		
29.	Waterproof junction box mounted at rear hinge exact location TBD by VOK.	X		
30.	Back-up alarm 97DB.	X		
31.	Undercoat underside of body frame.	X		
	HYDRAULICS:	YES	NO	Deviation Explanation - provide supporting information.
32.	Chelsea Hot Shift switched PTO- NO EXCEPTIONS.	X		
33.	PTO to be wired to factory dash switch.	X		
34.	Force TXV92 direct mount load sense pump with shutoff at tank.	X		

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

35.	Force America MPIC Ultra control with 6100 spreader controller.		X			
36.	Three joystick design (plow/wing/hoist).		X			
37.	Floor mounted pedestal.		X			
38.	Ultra switches to include- vibrator, tarp, plow float, patch gate, & spreader.		X			
39.	Transmission push button control relocated to side of Force control tower, specific location to be coordinated with customer.		X			
40.	Heated camera lens located near tarp monitoring salt in body.		X			
41.	Heated camera lens w/puffer located below hinge area tied to backup circuit		X			
42.	Valving: DA hoist, DA plow angle, DA plow raise (with float), DA wing toe/heel with flow divider, DA hydraulic push arm, SA spinner, SA auger, DA patch gate		X			
43.	Force America VT35 valve tank combo with stainless lid.		X			
	TAILGATE SPREADER:		YES		NO	Deviation Explanation - provide supporting information.
44.	6" diameter reverse flight auger		X			
45.	Eaton direct drive motor coupled to auger shaft with stainless steel coupling		X			

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

46.	304 stainless steel 7 gauge upper/lower lids with 1/4" end plates	X				
47.	Spreader end plates increase by 15" to prevent salt running out	X				
48.	18" diameter poly spinner mounted to Eaton hydraulic motor. Spinner to include seal saver kit.	X				
49.	All mounting bolts, nuts, pins, and brackets to be stainless steel.	X				
50.	Amber LED Spreader light wired to factory dash switch	X				
51.	Hydraulic couplers to be mounted through the side of rear body. Exact location to be coordinated with Village.	X				
	FRONT PLOW & HITCH:	YES	NO	Deviation Explanation - provide supporting information.		

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

52.	<p>The moldboard shall be not less than 45" high nor less than 11' long. The moldboard sheet shall be formed from not less than 3/8" thick high molecular weight polyethylene sheet with a minimum tensile strength of 7000 PSI when tested in accordance with ASTM D638, it shall evidence a minimum of 800% (2") elongation at break. In addition, the sheet shall evidence no break following Izod impact test conducted in accordance with ASTM D256A. The sheet shall be formed from polyethylene material, which is made from new resin, recycled material will not be accepted, color to be impregnated and ultraviolet stabilized. It shall attach to a framework which includes not less than ten (10) steel reinforcing ribs at least 1/2" thick by 3-1/2" wide and a lower moldboard reinforcement from not less than 4" x 3" x 1/2" steel angle so as to form a rigid structure. The upper portion of the moldboard shall project over the cutting edge so as to form a continuous solid integral snow shield and shall include an upper reinforcement not less than 3" x 2-1/2" x 3/8" steel angle. In addition to the upper and lower reinforcements to further stabilize the vertical ribs a 3" x 3" x 3/8" steel angle running across the width of the plow frame shall be welded to the vertical ribs.</p>	X		
53.	<p>ABL 3832-0090 heated LED plow lights to be mounted on hood w/stainless brackets and rubber spacers.</p>	X		
54.	<p>Plow to have 12" rubber snow deflector.</p>	X		
55.	<p>Hood straps shall be adjusted so hood does not hit or interfere with any part of the truck or plow package when open.</p>	X		
	CUTTING EDGE:	YES	NO	Deviation Explanation - provide supporting information.
56.	<p>Shall be one in number and shall be from 3/4" x 8" x 11' C1065 steel, top punched to AASHO standards on 12" centers and supported by a reinforcement from not less than 4" x 4" x 3/4" steel angle.</p>	X		
	TRIPPING MECHANISM:	YES	NO	Deviation Explanation - provide supporting information.

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

57.	<p>Shall be of single edge design and activate whenever the cutting edge comes into contact with an obstruction. Trip activation shall be achieved through 5 torsion springs made from not less than 3/4" square wire having a 3-3/4" OLD with 15 active coils each. Each spring shall be pinned in place in a horizontal position and butt to the lower moldboard reinforcement and to the cutting-edge reinforcement. Spring adjustment shall be provided so as to alter the pre-charge of springs for varying plowing conditions.</p>	X		
	HYDRAULIC REVERSING:	YES	NO	Deviation Explanation - provide supporting information.
58.	<p>The plow shall be equipped with telescoping type hydraulic cylinders enabling the plow to be angled either left, right, or straight ahead. The maximum angle left/right shall be 32 degrees. The hydraulic cylinders shall have hard chrome plated rods with .0014" per side chrome. The cylinders shall be heavy duty to allow for plowing under severe conditions and be equipped with a hydraulic cushion valve mounted on the plow to protect the cylinders from damage. The cylinder mounting holes shall be 1" diameter for use with 63/64" diameter pins. The hydraulic port in the angling cylinders shall be 3/4-16 standard straight "o" ring thread. Hoses used shall be standard 1/2" SAE 100R2 rated.</p>	X		
	PLOW PORTION HITCH:	YES	NO	Deviation Explanation - provide supporting information.
59.	<p>SQH Quick Hitch design, or equal, utilizing two cast steel claws at the top. The design shall incorporate the reversing cylinders, lift cylinders and lift cylinder</p>			

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

	<p>lifting arrangement to be part of the plow assembly so that when the complete plow is removed from the truck only the mounting plate remains. The hydraulic double acting cylinder shall be 4" bore 16-3/8" stroke with a 2" diameter rod. The lifting cylinder shall have incorporated a 200 PSI relief valve to limit the down pressure of the plow to the ground to the proper limit. The lifting cylinder arrangement shall incorporate a mechanical transport lock that shall take the weight of the plow off the hydraulic cylinder during transport and shall act as a safety in the event of a hose failure during transport. The hitch shall be a parallel lifting type consisting of two parallel tubular push arms of 3" x 3" x 5/16" wall steel tubing and when the plow is carried in the raised position and angled right/left the plow remains level to the pavement. When angling the plow fully left or right there shall be a roller on the plow push frame that makes contact to a rounded stop which reduces friction and wear when the plow is lifted and lowered in the fully left/right positions. Refer to newest unit purchased by Village.</p>	X	
60.	<p>The hitch shall incorporate a turntable that allows oscillation of the plow with respect to the truck to allow the plow to follow the contour of the road. This turntable shall consist of a pair of 3/4" thick vertical plates of 7-1/2" wide by 27-1/2" high with four slots and a 1.58" diameter pivot pin. The 2 halves shall be held together with 4 bolts 1" in diameter, grade 8 with castle nuts. The system shall have 2 adjustable spring arrangements to adjust the oscillation tension.</p>	X	
61.	<p>The plow shall incorporate a stand that can be used without tools and allow the plow to stand during hitching and after the plow is removed from the truck. This entire operation of hitching and unhitching shall be possible by one man in not more than 5 minutes.</p>	X	
62.	<p>Front plow hydraulic connections to be 4 in 1 device- flat faced couplers- mounted on driver's side- hoses must be long enough to be hooked to truck when truck coupling plate is not square to plow coupling plate.</p>	X	
	TRUCK PORTION WITH LATCH MECHANISM:	YES	NO
63.	<p>The quick hitch is to be designed so that the lift cylinder can be used to detach</p>		Deviation Explanation - provide supporting information.

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

<p>the plow from the truck mounting plate. The SQH quick hitch or equal truck portion shall consist of a 5/8" thick push plate furnished with 2 top mounting pockets to accept the 2 cast steel claws. The push plate shall be furnished with a top horizontal stiffener 22-7/8" long x 1-1/2" wide x 5/8" thick and a bottom horizontal stiffener 26-3/4" long x 4" wide x 5/8" thick. The push plate shall attach to the truck with a series of support plates welded to the bottom stiffener and push plate and frame mounting angles welded to the top portion of the push plate bolted to the truck frame. The hitch shall also consist of a lever and 2 connecting links to operate 2 spring loaded 5-1/2" grade 8 pins which secure the truck plate to the plow hitch. The coupling and decoupling of the plow shall be accomplished without the use of tools.</p>	X		
RIGHT SIDE WING:	YES	NO	Deviation Explanation - provide supporting information.
64. The moldboard shall not be less than 30" high nor less than 9' long. The moldboard sheet shall be formed from not less than 3/16" steel with open back design with 1/2" vertical ribs 100% welded and powder coat finished.	X		
65. The cutting edge shall consist of one 5/8" x 8" x 5' and one 5/8"x 8"x4' C1095 steel top punched to AASHO standards 12" on centers and supported by a reinforcement from not less than 4" x 4" x 3/4" steel angle.	X		
66. The trip edge mechanism shall be of two-piece trip edge design which shall activate whenever the cutting edge comes into contact with an obstruction. Trip activation shall be achieved through 6 torsion springs from not less than 3/4" square wire. Each spring shall be individually removable without having to remove other springs to increase safety and reduce time.	X		
67. The toe of the wing shall be controlled by a true trailing arm assembly with arms parallel to truck frame that allows the toe of the wing to float freely over rough roads and shoulders without digging in and forcing the heel of the wing into the cab. Both toe and heel cylinders shall be double acting but designed so down pressure is unable to be applied. Toe and heel cylinders shall be plumbed together using a flow divider so both can operate by the use of one valve section and operate together.	X		
68. Rear push arm shall be hydraulic extendable with built in accumulator. Rear wing support shall be a 4" x 6" structural tube running under the truck frame			

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

	supported by two 1/2" side plates. Rear wing support shall be designed to allow shock load from wing to transferred to the rear wing support.	X	
69.	LED wing work light (location TBD by VOK) wired to factory dash switch	X	
70.	Right side steer axle air bag to be installed for wing support	X	

Price: \$152,893.00 Estimated Delivery Date: Upfit @ De Pere location is first in first out. Equipment lead time 8 months ARO.

QUOTED BY: TROY REDFEARN

COMPANY NAME: MONROE TRUCK EQUIPMENT

ADDRESS: 1151 WEST MAIN AVENUE DE PERE WI. 54115

PHONE: 920-360-4446 E-Mail: troy.redfearn@aebi-schmidt.com

**Village of Kimberly
Request for Proposal: Single Axle Patrol Truck Chassis**

88.	Five-year towing coverage for warrantable failure.	✓		
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Aftertreatment Warranty 5yr/100K added ✓

PRICE: \$139,422.00

Delivery Date: Build start in 4th quarter of 2024

QUOTED BY: DENNIS GORMAN

COMPANY NAME: QUALITY TRUCK CARE CENTER

ADDRESS: 2125 FRENCH ROAD DEPERE WI, 54116

PHONE: (920) 347-2213 E-Mail: dgorman@qualitytruck.net

QUALITY TRUCK CARE CENTER	PRICE \$139,422.00
MONROE TRUCK EQUIPMENT	PRICE \$152,893.00
TOTAL PRICE	\$292,315.00

Prepared for:
Shaun Brill
KIMBERLY VILLAGE OF
426 W Kimberly Ave
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Phone: (920) 788-7507

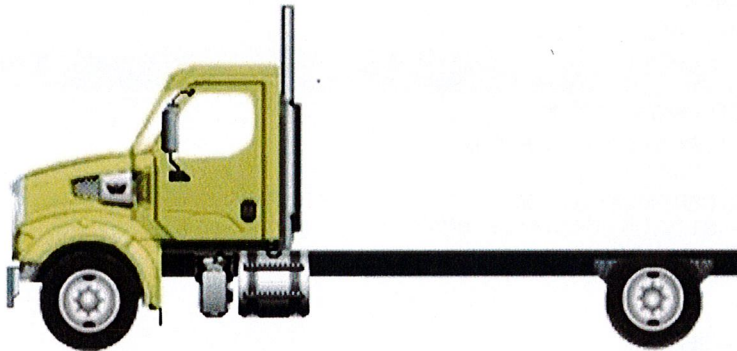
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A proposal for
KIMBERLY VILLAGE OF

Prepared by
QUALITY TRUCK CARE CENTER
Dennis Gorman

May 13, 2024

Western Star 47X



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

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Data Code	Description	Weight Front	Weight Rear
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 23000.0 lbs		
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 43000.0 lbs		
A70-99D	EXPECTED GROSS COMBINATION WEIGHT : 80000.0 lbs		

Truck Service

AA3-018	FRONT PLOW/END DUMP BODY		
AF3-2CP	DEALER STOCK TRUCK - UPFIT UNDETERMINED		

Engine

101-3BP	CUM L9 330 HP @ 2200 RPM; 2200 GOV RPM, 1000 LB-FT @ 1200 RPM	-850	-70
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Electronic Parameters

79A-070	70 MPH ROAD SPEED LIMIT		
79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT		
79G-105	5 MINUTE IDLE SHUTDOWN - CONTINUOUS OVERRIDE WITH CLUTCH AND SERVICE BRAKE		
79K-013	PTO MODE ENGINE RPM LIMIT - 1600 RPM		
79L-014	PTO MODE THROTTLE OVERRIDE - LIMIT TO 1800 RPM		
79M-001	PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED		
79P-003	PTO RPM WITH CRUISE SET SWITCH - 800 RPM		
79U-002	PTO GOVERNOR RAMP RATE - 50 RPM PER SECOND		
79V-001	FUEL DOSING OF AFTERTREATMENT ENABLED IN PTO MODE-CLEANS HYDROCARBONS AT HIGH TEMPERATURES ONLY		
79W-001	ONE TEM PTO SPEED		
79X-005	PTO SPEED 1 SETTING - 900 RPM		
80G-014	PTO MINIMUM RPM - 650		
80L-004	ENABLE DPF REGEN STAY WARM		
80S-004	PTO 1, DASH SWITCH, ENGAGE WHILE DRIVING		
80V-004	ENGINE MOUNT PTO, TEM SUPPLIED REQUEST		

Engine Equipment

99C-024	EPA 2010/GHG 2024 CONFIGURATION		
13E-001	STANDARD OIL PAN		
105-001	ENGINE MOUNTED OIL CHECK AND FILL		

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Data Code	Description	Weight Front	Weight Rear
23Z-005	UNPOLISHED ALUMINUM WST DIESEL EXHAUST FLUID TANK COVER		
43X-001	LH HEAVY DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP		
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILOPIPE SHIELD		
273-059	ELECTRONICALLY CONTROLLED VARIABLE SPEED VISCOUS FAN DRIVE		
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED		
122-1H4	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND 12 VOLT PREHEATER	10	
110-003	CUMMINS SPIN ON FUEL FILTER		
118-001	FULL FLOW OIL FILTER		
266-109	1400 SQUARE INCH VOCATIONAL RADIATOR WITH PROTECTION PACKAGE	20	
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
261-001	STANDARD CHARGE AIR COOLER PLUMBING		
270-016	RADIATOR DRAIN VALVE		
168-002	LOWER RADIATOR GUARD		
138-011	PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER	4	
140-022	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
132-004	ELECTRIC GRID AIR INTAKE WARMER		
155-055	DELCO 12V 39MT HD/OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH	-45	

Transmission

342-584	ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	-230	-130
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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		
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Data Code	Description	Weight Front	Weight Rear
402-030	MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	40	
403-002	NON-ASBESTOS FRONT BRAKE LINING		
419-014	MERITOR STEELLITE X30 FRONT BRAKE DRUMS	-40	
427-001	FRONT BRAKE DUST SHIELDS	5	
409-006	FRONT OIL SEALS		
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
405-017	HALDEX AUTOMATIC FRONT SLACK ADJUSTERS W/ SINGLE PIN CLEVIS		
536-105	DUAL HIGH CAPACITY POWER STEERING GEARS, BENDIX 20-23K	80	
534-003	4 QUART POWER STEERING RESERVOIR	5	
533-001	OIL/AIR POWER STEERING COOLER	5	
40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE		

Front Suspension

620-068	23,000# FLAT LEAF FRONT SUSPENSION	250	
619-002	THREADED SPRING PINS AND BUSHINGS - FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		

Rear Axle and Equipment

420-037	CUMMINS-MERITOR RS-23-161 23,000# R-SERIES SINGLE REAR AXLE		-2,240
450-060	CONMET PRESET PLUS PREMIUM IRON REAR HUBS		30
421-563	5.63 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	-60	-60
388-998	NO INTERAXLE (#3) DRIVELINE		
452-001	DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE		20
878-018	(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE		
87B-008	INDICATOR LIGHT FOR EACH DIFFERENTIAL LOCKOUT SWITCH		

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Data Code	Description	Weight Front	Weight Rear
480-086	BW AD-9SI BRAKE LINE AIR DRYER WITH HEATER		
479-003	AIR DRYER MOUNTED INBOARD ON LH RAIL		
460-019	ALUMINUM AIR BRAKE RESERVOIRS MOUNTED INSIDE RAILS	-10	-15
477-004	PULL CABLES ON ALL AIR RESERVOIR(S)		
Trailer Connections			
914-001	AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND NO DUST COVERS	5	5
296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION		
303-025	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		
Wheelbase & Frame			
545-102	4590MM (181 INCH) WHEELBASE, SFA ONLY		
546-106	13.0MM X 87.0MM X 311.0MM STEEL FRAME (0.51X3.43X12.24 INCH) 120 KSI	120	410
548-803	TEM TO EVALUATE AND INSTALL FRAME RAIL REINFORCEMENT AS NEEDED FOR FRONT FRAME MOUNTED EQUIPMENT		
552-020	1225MM (48 INCH) REAR FRAME OVERHANG		
55W-004	FRAME OVERHANG RANGE: 41 INCH TO 50 INCH		-40
549-002	24 INCH INTEGRAL FRONT FRAME EXTENSION	120	
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 99.21 in		
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 281.51 in		
ZF1-99D	FRAME HEIGHT TOP FRONT UNLADEN : 45.36 in		
ZF2-99D	FRAME HEIGHT TOP FRONT LADEN : 41.1 in		
ZF3-99D	FRAME HEIGHT TOP REAR UNLADEN : 42.92 in		
ZF4-99D	FRAME HEIGHT TOP REAR LADEN : 41.47 in		
553-001	SQUARE END OF FRAME		
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER		
561-015	STANDARD CAST ALUMINUM CROSSMEMBER BACK OF TRANSMISSION		
562-063	STANDARD CAST ALUMINUM MIDSHIP		
572-082	STANDARD CAST ALUMINUM REARMOST CROSSMEMBER		
565-001	STANDARD SUSPENSION CROSSMEMBER		

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Data Code	Description	Weight Front	Weight Rear
829-053	111.6 INCH BBC CONVENTIONAL ALUMINUM CAB		
82A-028	STAINLESS STEEL CAB ACCENT MOLDING		
667-001	FRONT FENDERS		
754-017	BOLT-ON MOLDED FLEXIBLE FENDER EXTENSIONS	10	
678-066	INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES AND LH AND RH EXTERIOR NON-SLIP GRAB HANDLES		
65X-010	BRIGHT HOOD MOUNTED AIR INTAKE GRILLE, BLACK SCREEN, WITH LED ACCENT LIGHTS		
640-016	X-SERIES STEEL REINFORCED ALUMINUM CAB		
644-048	X-SERIES VOCATIONAL HOOD		
67U-001	HOOD OPENING ASSIST WITH LOCKING STRUT		
652-016	WESTERN STAR NAMEPLATES		
727-012	DUAL HADLEY SD-978 26 INCH RECTANGULAR AIR HORNS		
726-001	SINGLE ELECTRIC HORN		
575-001	REAR LICENSE PLATE MOUNT END OF FRAME		
312-095	DUAL STAGE INTELLIGENT LED HEADLIGHTS WITH HEATED LENS SYSTEM		
302-072	ROOF MOUNTED LED MARKER LIGHTS		
314-824	WIRING AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LAMPS WITH DUAL CONNECTIONS AT BUMPER		
311-001	DAYTIME RUNNING LIGHTS		
294-1AY	INTEGRAL LED STOP/TAIL/BACKUP LIGHTS		
300-043	LED SIDE TURN SIGNAL		
744-105	C-BAR MIRROR SYSTEM WITH DUAL HEATED MIRRORS WITH INTEGRAL HEATED CONVEX, DUAL REMOTE, STAINLESS STEEL BACK COVER, AND BRIGHT C-BAR	20	
796-001	102 INCH EQUIPMENT WIDTH		
743-209	LH AND RH CONVEX MIRRORS INTEGRAL WITH PRIMARY MIRRORS		
74A-001	RH DOWN VIEW MIRROR		
74B-114	RH AND LH HEATED BLACK HOOD/FENDER MOUNTED SIDE VIEW MIRRORS WITH BRIGHT FINISH MOUNTING ARM	8	
729-001	STANDARD SIDE/REAR REFLECTORS		

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Data Code	Description	Weight Front	Weight Rear
756-1J6	PREMIUM 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT AND ADJUSTABLE SHOCK	20	
760-294	BATTERY BOX MID BACK NON SUSPENSION PASSENGER SEAT		
757-001	BLACK SUSPENSION COVER FOR AIR DRIVER SEAT	2	
759-007	DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS		
758-135	BLACK MORDURA CLOTH DRIVER SEAT COVER WITH EMBROIDERED LOGO		
761-138	BLACK MORDURA CLOTH PASSENGER SEAT COVER WITH NO LOGO		
763-1AA	3 POINT ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D-RING RETRACTOR PASSENGER SEAT BELTS		
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-044	4-SPOKE 18 INCH (450MM) BLACK STEERING WHEEL WITH SWITCHES		
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS		

Instruments & Controls

185-004	STANDARD FOOT PEDAL SYSTEM		
106-002	ELECTRONIC ACCELERATOR CONTROL		
87L-003	ENGINE REMOTE INTERFACE WITH PARK BRAKE AND NEUTRAL INTERLOCKS		
870-001	BLACK GAUGE BEZELS		
734-018	STANDARD CENTER INSTRUMENT PANEL		
840-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE		
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
721-001	97 DB BACKUP ALARM		3
149-015	ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY		

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Data Code	Description	Weight Front	Weight Rear
75W-001	HEADLINER MULTI-BAND ANTENNA: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, GNSS/GPS		
75A-002	UHF/VHF RADIO POWER/GROUND HARNESS TO OVERHEAD INSTRUMENT PANEL		
75B-027	RH MIRROR MOUNTED UHF/VHF RADIO ANTENNA PREP (OMIT ANTENNA)		
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
812-032	ELECTRONIC 2500 RPM TACHOMETER		
813-1C8	DETROIT CONNECT PLATFORM HARDWARE		
8D1-315	5 YEARS DAIMLER CONNECTIVITY BASE PACKAGE (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT ON CUMMINS ENGINES		
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP		
81Y-005	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY		
482-001	BW TRACTOR PROTECTION VALVE		
883-001	TRAILER HAND CONTROL BRAKE VALVE	2	
842-006	DIGITAL TURBO AIR PRESSURE IN DRIVER DISPLAY		
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS		
882-021	TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		
299-020	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT		
4E1-013	PROGRAMMABLE SWITCHES/INDICATORS LOCATED IN AUXILIARY PANEL		
48H-002	QUICKFIT POWERTRAIN INTERFACE CONNECTOR LOCATED BETWEEN SEATS WITH BLUNTCUTS		
* 4CG-006	6 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		
	\$A1A0205ZZ,A1B0212ZZ,A1C0000ZZ,A1D0230ZZ,A1E0000ZZ,A1F0206ZZ		

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WAG-078 TOWING: 5 YEARS/UNLIMITED MILES/KM EXTENDED TOWING
 COVERAGE \$750 CAP FEX APPLIES

Dealer Installed Options

		Weight Front	Weight Rear
001	RUSTPROOFED CAB	0	0
002	WINTER WIPERS	0	0
003	MIRROR PARTS WITH SHIPPING	0	0
004	STAINLESS STEEL OIL PAN AND HARDWARE	0	0
005	MINIMIZER FLOOR MATTS	0	0
Total Dealer Installed Options		0 lbs	0 lbs

(+) Weights shown are estimates only.
 If weight is critical, contact Customer Application Engineering.

(***) 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.

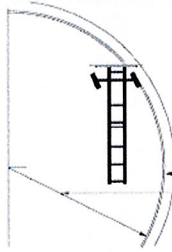
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TURNING RADIUS



Turning radius graphic and data provided strictly for comparisons between model configurations. Weather, road surfaces, and tire treads affect the results. It is strongly suggested that actual vehicles be measured before constructing any roads/driveways using this information. For specific figures regarding your configuration, please contact your CAE representative.

	Dimensions	Tolerance
Wall to Wall Diameter (ft)	61.5	+/- 3.0
Curb to Curb Diameter (ft)	53.8	+/- 3.0
Turning Radius (ft)	26.4	+/- 1.5

VEHICLE SPECIFICATIONS SUMMARY - TURNING RADIUS

Model..... 47X
 Cab Size (829)..... 111.6 INCH BBC CONVENTIONAL ALUMINUM CAB
 Wheelbase (545)..... 4590MM (181 INCH) WHEELBASE, SFA ONLY
 Front Tires (093)..... CONTINENTAL HAU 3 WT 315/80R22.5 20 PLY RADIAL FRONT TIRES
 Width (in)..... 12.4
 Front Axle (400)..... DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE
 Kingpin Intersection (in)..... 71
 Bumper (556)..... BRIGHT STEEL 1/8 INCH VOCATIONAL BUMPER
 Width (in)..... 97.44
 Bumper Miter to Front Axle (in)..... 76.118
 Primary Steering Location (003)..... LH PRIMARY STEERING LOCATION
 Steering Gear (536)..... DUAL HIGH CAPACITY POWER STEERING GEARS, BENDIX 20-23K
 Dual Steering Gear..... IPS90
 Ram..... NONE
 Rear Axle (420)..... CUMMINS-MERITOR RS-23-161 23,000# R-SERIES SINGLE REAR AXLE
 Axle Spacing (624)..... NO AXLE SPACING

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

Prepared for:
 Shaun Brill
 KIMBERLY VILLAGE OF
 426 W Kimberly Ave
 Kimberly, WI 54136
 Phone: (920) 788-7507

Prepared by:
 Dennis Gorman
 QUALITY TRUCK CARE
 CENTER
 2125 FRENCH ROAD
 DE PERE, WI 54115
 Phone: 920-347-2213
 Mobile:
 E-Mail:
 dgorman@QualityTruck.net

Dimensions	Inches
Bumper to Back of Cab (BBC)	135.6
Bumper to Centerline of Front Axle (BA)	54.1
Front Axle to Back of Cab (AC)	81.5
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	99.2
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	96.2
Back of Cab Protrusions (Exhaust/Intake) (CP)	2.0
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	147.4
Cab Height (CH)	76.5
Wheelbase (WB)	180.7
Frame Overhang (OH)	48.2
Overall Frame Length	281.5
Overall Length (OAL)	283.0
Rear Axle Spacing	0.0
Unladen Frame Height at Centerline of Rear Axle	42.9

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

Village of Kimberly Request for Proposal: Single Axle Dump Body and Plow Package

These specifications are minimum requirements for a Single Axle Dump Body, Plow Package, Tailgate Spreader, Auto-Tarp, and other related equipment to be installed on the attached Single Axle Dump Truck Chassis Request for Proposal. All standard specifications must be accompanied along with dealer quotation sheet showing the Village that it is meeting or exceeding specifications requested. **The equipment package shall include: dump body and hoist, central hydraulic system, reversible front plow, front mount patrol wing, tailgate spreader, auto tarp, and other related equipment.** All exceptions to the specifications must be noted in areas provided. Descriptive literature for equipment and comprehensive warranty statements shall be included and shall be considered part of the quotation. These specifications are meant to provide a minimum performance and quality standard acceptable to the Village. The Village reserves the right to accept or reject any and all proposals. Please submit two complete quotes with supporting materials.

2024/2025 Village of Kimberly Single Axle Truck Chassis Minimum Specifications
Any questions regarding specifications can be directed to Shaun Brill (SBrill@VokimberlyWI.gov) 920-788-7507

1.	DUMP BODY & HOIST:	MEETS SPECIFICATIONS		Deviation Explanation - provide supporting information.
		YES	NO	
1.	11' long body.	X		
2.	58" head sheet made from 7-gauge 304 stainless steel.	X		
3.	26" single panel sidewall and rub rail made of 7-gauge 304 stainless steel.	X		
4.	36" double panel air trip tailgate made from 7-gauge 304 stainless steel.	X		
5.	Board pockets provided with full width, depth, & length rough sawn hardwood boards.	X		
6.	All hardware under floor to be stainless steel.	X		
7.	Hydraulic operated patch gate incorporated into tailgate.	X		
8.	Trapezoidal long sills made of 1/4" 100XF steel and internally rustproofed.	X		
9.	3/16" AR 450 steel floor.	X		
10.	2" stainless steel walk bars on both sides of box.	X		

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

11.	100% body weld.	X		
12.	Stainless steel 1/2 cab shield (body protector).	X		
13.	LED stop/turn/taillights and rear strobes/reverse light combos* in rear corner posts.	X		
14.	*Sound Off P/N-ENFS00GHV-3 strobes to be dual purpose- strobes & reverse.	X		
15.	LED stop/turn/taillights and back up lights between truck frame rails.	X		
16.	Sound Off P/N-EPL730001-P strobe mounted to tarp enclosure.	X		
17.	All Sound Off lights to be sync'd with green wire in rear junction box.	X		
18.	Double acting underbody hoist Class 60 with 8" diameter cylinder.	X		
19.	Holland PHT-60 pintle hook on 1/2" plate with adjustment holes.	X		
20.	Hitch mounted 22" to bottom of inside of jaw.	X		
21.	Additional "small" D-ring for breakaway switch clip.	X		
22.	Standard 7 pin RV receptacle trailer harness hook-up.	X		

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

23.	Minimizer full poly fenders w/ stainless hardware mounted to frame	X		
24.	Body mounted 30-inch rubber flaps behind poly fenders, chain mounted with carabiner clips.	X		
25.	Box vibrator-Cougar DC-3200 electric.	X		
26.	Aero 550 tarp system with full enclosure mounted on cab shield.	X		
27.	All electrical connections to be soldered and heat shrunk.	X		
28.	Fiberglass electrical enclosure for all solenoids, relays & circuit breakers.	X		
29.	Waterproof junction box mounted at rear hinge exact location TBD by VOK.	X		
30.	Back-up alarm 97DB.	X		
31.	Undercoat underside of body frame.	X		
	HYDRAULICS:	YES	NO	Deviation Explanation - provide supporting information.
32.	Chelsea Hot Shift switched PTO- NO EXCEPTIONS.	X		
33.	PTO to be wired to factory dash switch.	X		
34.	Force TXV92 direct mount load sense pump with shutoff at tank.	X		

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

35.	Force America MPIC Ultra control with 6100 spreader controller.		X			
36.	Three joystick design (plow/wing/hoist).		X			
37.	Floor mounted pedestal.		X			
38.	Ultra switches to include- vibrator, tarp, plow float, patch gate, & spreader.		X			
39.	Transmission push button control relocated to side of Force control tower, specific location to be coordinated with customer.		X			
40.	Heated camera lens located near tarp monitoring salt in body.		X			
41.	Heated camera lens w/puffer located below hinge area tied to backup circuit		X			
42.	Valving: DA hoist, DA plow angle, DA plow raise (with float), DA wing toe/heel with flow divider, DA hydraulic push arm, SA spinner, SA auger, DA patch gate		X			
43.	Force America VT35 valve tank combo with stainless lid.		X			
	TAILGATE SPREADER:		YES	NO	Deviation Explanation - provide supporting information.	
44.	6" diameter reverse flight auger		X			
45.	Eaton direct drive motor coupled to auger shaft with stainless steel coupling		X			

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

46.	304 stainless steel 7 gauge upper/lower lids with 1/4" end plates		X						
47.	Spreader end plates increase by 15" to prevent salt running out		X						
48.	18" diameter poly spinner mounted to Eaton hydraulic motor. Spinner to include seal saver kit.		X						
49.	All mounting bolts, nuts, pins, and brackets to be stainless steel.		X						
50.	Amber LED Spreader light wired to factory dash switch		X						
51.	Hydraulic couplers to be mounted through the side of rear body. Exact location to be coordinated with Village.		X						
	FRONT PLOW & HITCH:		YES						
									NO
									Deviation Explanation - provide supporting information.

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

52.	<p>The moldboard shall be not less than 45" high nor less than 11' long. The moldboard sheet shall be formed from not less than 3/8" thick high molecular weight polyethylene sheet with a minimum tensile strength of 7000 PSI when tested in accordance with ASTM D638, it shall evidence a minimum of 800% (2") elongation at break. In addition, the sheet shall evidence no break following Izod impact test conducted in accordance with ASTM D256A. The sheet shall be formed from polyethylene material, which is made from new resin, recycled material will not be accepted, color to be impregnated and ultraviolet stabilized. It shall attach to a framework which includes not less than ten (10) steel reinforcing ribs at least 1/2" thick by 3-1/2" wide and a lower moldboard reinforcement from not less than 4" x 3" x 1/2" steel angle so as to form a rigid structure. The upper portion of the moldboard shall project over the cutting edge so as to form a continuous solid integral snow shield and shall include an upper reinforcement not less than 3" x 2-1/2" x 3/8" steel angle. In addition to the upper and lower reinforcements to further stabilize the vertical ribs a 3" x 3" x 3/8" steel angle running across the width of the plow frame shall be welded to the vertical ribs.</p>	X	
53.	<p>ABL 3832-0090 heated LED plow lights to be mounted on hood w/stainless brackets and rubber spacers.</p>	X	
54.	<p>Plow to have 12" rubber snow deflector.</p>	X	
55.	<p>Hood straps shall be adjusted so hood does not hit or interfere with any part of the truck or plow package when open.</p>	X	
	<p>CUTTING EDGE:</p>	YES	NO
56.	<p>Shall be one in number and shall be from 3/4" x 8" x 11' C1065 steel, top punched to AASHTO standards on 12" centers and supported by a reinforcement from not less than 4" x 4" x 3/4" steel angle.</p>	X	
	<p>TRIPPING MECHANISM:</p>	YES	NO
			<p style="text-align: center;">Deviation Explanation - provide supporting information.</p>

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

57.	<p>Shall be of single edge design and activate whenever the cutting edge comes into contact with an obstruction. Trip activation shall be achieved through 5 torsion springs made from not less than 3/4" square wire having a 3-3/4" OLD with 15 active coils each. Each spring shall be pinned in place in a horizontal position and butt to the lower moldboard reinforcement and to the cutting-edge reinforcement. Spring adjustment shall be provided so as to alter the pre-charge of springs for varying plowing conditions.</p>	X	
	HYDRAULIC REVERSING:	YES	NO
58.	<p>The plow shall be equipped with telescoping type hydraulic cylinders enabling the plow to be angled either left, right, or straight ahead. The maximum angle left/right shall be 32 degrees. The hydraulic cylinders shall have hard chrome plated rods with .0014" per side chrome. The cylinders shall be heavy duty to allow for plowing under severe conditions and be equipped with a hydraulic cushion valve mounted on the plow to protect the cylinders from damage. The cylinder mounting holes shall be 1" diameter for use with 63/64" diameter pins. The hydraulic port in the angling cylinders shall be 3/4-16 standard straight "o" ring thread. Hoses used shall be standard 1/2" SAE 100R2 rated.</p>	X	
	PLOW PORTION HITCH:	YES	NO
59.	<p>SQH Quick Hitch design, or equal, utilizing two cast steel claws at the top. The design shall incorporate the reversing cylinders, lift cylinders and lift cylinder</p>		

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

	<p>lifting arrangement to be part of the plow assembly so that when the complete plow is removed from the truck only the mounting plate remains. The hydraulic double acting cylinder shall be 4" bore 16-3/8" stroke with a 2" diameter rod. The lifting cylinder shall have incorporated a 200 PSI relief valve to limit the down pressure of the plow to the ground to the proper limit. The lifting cylinder arrangement shall incorporate a mechanical transport lock that shall take the weight of the plow off the hydraulic cylinder during transport and shall act as a safety in the event of a hose failure during transport. The hitch shall be a parallel lifting type consisting of two parallel tubular push arms of 3" x 3" x 5/16" wall steel tubing and when the plow is carried in the raised position and angled right/left the plow remains level to the pavement. When angling the plow fully left or right there shall be a roller on the plow push frame that makes contact to a rounded stop which reduces friction and wear when the plow is lifted and lowered in the fully left/right positions. Refer to newest unit purchased by Village.</p>	X		
60.	<p>The hitch shall incorporate a turntable that allows oscillation of the plow with respect to the truck to allow the plow to follow the contour of the road. This turntable shall consist of a pair of 3/4" thick vertical plates of 7-1/2" wide by 27-1/2" high with four slots and a 1.58" diameter pivot pin. The 2 halves shall be held together with 4 bolts 1" in diameter, grade 8 with castle nuts. The system shall have 2 adjustable spring arrangements to adjust the oscillation tension.</p>	X		
61.	<p>The plow shall incorporate a stand that can be used without tools and allow the plow to stand during hitching and after the plow is removed from the truck. This entire operation of hitching and unhitching shall be possible by one man in not more than 5 minutes.</p>	X		
62.	<p>Front plow hydraulic connections to be 4 in 1 device- flat faced couplers- mounted on driver's side- hoses must be long enough to be hooked to truck when truck coupling plate is not square to plow coupling plate.</p>	X		
	TRUCK PORTION WITH LATCH MECHANISM:	YES		Deviation Explanation - provide supporting information.
63.	<p>The quick hitch is to be designed so that the lift cylinder can be used to detach</p>	NO		

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

	<p>the plow from the truck mounting plate. The SQH quick hitch or equal truck portion shall consist of a 5/8" thick push plate furnished with 2 top mounting pockets to accept the 2 cast steel claws. The push plate shall be furnished with a top horizontal stiffener 22-7/8" long x 1-1/2" wide x 5/8" thick and a bottom horizontal stiffener 26-3/4" long x 4" wide x 5/8" thick. The push plate shall attach to the truck with a series of support plates welded to the bottom stiffener and push plate and frame mounting angles welded to the top portion of the push plate bolted to the truck frame. The hitch shall also consist of a lever and 2 connecting links to operate 2 spring loaded 5-1/2" grade 8 pins which secure the truck plate to the plow hitch. The coupling and decoupling of the plow shall be accomplished without the use of tools.</p>	X		
	RIGHT SIDE WING:	YES	NO	Deviation Explanation - provide supporting information.
64.	The moldboard shall not be less than 30" high nor less than 9' long. The moldboard sheet shall be formed from not less than 3/16" steel with open back design with 1/2" vertical ribs 100% welded and powder coat finished.	X		
65.	The cutting edge shall consist of one 5/8" x 8" x 5' and one 5/8" x 8"x4' C1095 steel top punched to AASHO standards 12" on centers and supported by a reinforcement from not less than 4" x 4" x 3/4" steel angle.	X		
66.	The trip edge mechanism shall be of two-piece trip edge design which shall activate whenever the cutting edge comes into contact with an obstruction. Trip activation shall be achieved through 6 torsion springs from not less than 3/4" square wire. Each spring shall be individually removable without having to remove other springs to increase safety and reduce time.	X		
67.	The toe of the wing shall be controlled by a true trailing arm assembly with arms parallel to truck frame that allows the toe of the wing to float freely over rough roads and shoulders without digging in and forcing the heel of the wing into the cab. Both toe and heel cylinders shall be double acting but designed so down pressure is unable to be applied. Toe and heel cylinders shall be plumbed together using a flow divider so both can operate by the use of one valve section and operate together.	X		
68.	Rear push arm shall be hydraulic extendable with built in accumulator. Rear wing support shall be a 4" x 6" structural tube running under the truck frame			

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

	supported by two 1/2" side plates. Rear wing support shall be designed to allow shock load from wing to transferred to the rear wing support.	X		
69.	LED wing work light (location TBD by VOK) wired to factory dash switch	X		
70.	Right side steer axle air bag to be installed for wing support	X		

Price: \$152,893.00

Equipment lead time 8 months ARO.
Estimated Delivery Date: Upfit @ De Pere location is first in first out.

QUOTED BY: TROY REDFEARN

COMPANY NAME: MONROE TRUCK EQUIPMENT

ADDRESS: 1151 WEST MAIN AVENUE DE PERE WI. 54115

PHONE: 920-360-4446 E-Mail: troy.redfearn@aebi-schmidt.com

Village of Kimberly
Request for Proposal: Single Axle Patrol Truck Chassis

88.	Five-year towing coverage for warrantable failure.	✓		
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After treatment Warranty 5yr/100K added ✓

PRICE: \$139,422.00

Delivery Date: Build start in 4th quarter of 2024

QUOTED BY: DENNIS GORMAN

COMPANY NAME: QUALITY TRUCK CARE CENTER

ADDRESS: 2125 FRENCH ROAD DEPERE WI, 54116

PHONE: (920) 347-2213 E-Mail: dgorman@qualitytruck.net

QUALITY TRUCK CARE CENTER	PRICE \$139,422.00
TRUCK EQUIPMENT INC	PRICE \$167,538.00
TOTAL PRICE	\$306,960.00

Village of Kimberly Request for Proposal: Single Axle Dump Body and Plow Package

These specifications are minimum requirements for a Single Axle Dump Body, Plow Package, Tailgate Spreader, Auto-Tarp, and other related equipment to be installed on the attached Single Axle Dump Truck Chassis Request for Proposal. All standard specifications must be accompanied along with dealer quotation sheet showing the Village that it is meeting or exceeding specifications requested. **The equipment package shall include: dump body and hoist, central hydraulic system, reversible front plow, front mount patrol wing, tailgate spreader, auto tarp, and other related equipment.** All exceptions to the specifications must be noted in areas provided. Descriptive literature for equipment and comprehensive warranty statements shall be included and shall be considered part of the quotation. These specifications are meant to provide a minimum performance and quality standard acceptable to the Village. The Village reserves the right to accept or reject any and all proposals. Please submit two complete quotes with supporting materials.

2024/2025 Village of Kimberly Single Axle Truck Chassis Minimum Specifications
Any questions regarding specifications can be directed to Shaun Brill (SBrill@VokimberlyWI.gov) 920-788-7507

	DUMP BODY & HOIST:	MEETS SPECIFICATIONS		Deviation Explanation - provide supporting information.
		YES	NO	
1.	11' long body.	X		
2.	58" head sheet made from 7-gauge 304 stainless steel.	X		
3.	26" single panel sidewall and rub rail made of 7-gauge 304 stainless steel.		X	24"
4.	36" double panel air trip tailgate made from 7-gauge 304 stainless steel.	X		
5.	Board pockets provided with full width, depth, & length rough sawn hardwood boards.		X	POLY BOARDS
6.	All hardware under floor to be stainless steel.		X	ECCENTRICS ARE ZINC COATED
7.	Hydraulic operated patch gate incorporated into tailgate.	X		
8.	Trapezoidal long sills made of 1/4" 100XF steel and internally rustproofed.	X		EXCEEDS - 100W
9.	3/16" AR 450 steel floor.	X		EXCEEDS - HARDOX 450
10.	2" stainless steel walk bars on both sides of box.	X		

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

23.	Minimizer full poly fenders w/ stainless hardware mounted to frame	X		
24.	Body mounted 30-inch rubber flaps behind poly fenders, chain mounted with carabiner clips.	X		
25.	Box vibrator-Cougar DC-3200 electric.	X		
26.	Aero 550 tarp system with full enclosure mounted on cab shield.	X		
27.	All electrical connections to be soldered and heat shrunk.	X		
28.	Fiberglass electrical enclosure for all solenoids, relays & circuit breakers.	X		
29.	Waterproof junction box mounted at rear hinge exact location TBD by VOK.	X		
30.	Back-up alarm 97DB.	X		
31.	Undercoat underside of body frame.	X		
	HYDRAULICS: FORCE AMERICA MPJC 6100	YES	NO	Deviation Explanation - provide supporting information.
32.	Chelsea Hot Shift switched PTO- NO EXCEPTIONS.	X		
33.	PTO to be wired to factory dash switch.	X		
34.	Force TXV92 direct mount load sense pump with shutoff at tank.	X		

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

35.	Force America MPJC Ultra control with 6100 spreader controller.		X			
36.	Three joystick design (plow/wing/hoist).		X			
37.	Floor mounted pedestal.		X			
38.	Ultra switches to include- vibrator, tarp, plow float, patch gate, & spreader.		X			
39.	Transmission push button control relocated to side of Force control tower, specific location to be coordinated with customer.		X			
40.	Heated camera lens located near tarp monitoring salt in body.		X			
41.	Heated camera lens w/puffer located below hinge area tied to backup circuit		X			
42.	Valving: DA hoist, DA plow angle, DA plow raise (with float), DA wing toe/heel with flow divider, DA hydraulic push arm, SA spinner, SA auger, DA patch gate		X			
43.	Force America VT35 valve tank combo with stainless lid.		X			
	TAILGATE SPREADER: SWENSON SADS TAILGATE SPREADER		YES		NO	Deviation Explanation - provide supporting information.
44.	6" diameter reverse flight auger		X			
45.	Eaton direct drive motor coupled to auger shaft with stainless steel coupling				X	CARBON COUPLING, FLUIDYNE MOTOR

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

46.	304 stainless steel 7 gauge upper/lower lids with 1/4" end plates	X					
47.	Spreader end plates increase by 15" to prevent salt running out	X					
48.	18" diameter poly spinner mounted to Eaton hydraulic motor. Spinner to include seal saver kit.			X			FLUIDTEK MOTOR
49.	All mounting bolts, nuts, pins, and brackets to be stainless steel.	X					
50.	Amber LED Spreader light wired to factory dash switch	X					
51.	Hydraulic couplers to be mounted through the side of rear body. Exact location to be coordinated with Village.	X					
	FRONT PLOW & HITCH: UNIVERSAL CSTP-11-48 PLOW	YES	NO				Deviation Explanation - provide supporting information.

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

52.	<p>The moldboard shall be not less than 45" high nor less than 11' long. The moldboard sheet shall be formed from not less than 3/8" thick high molecular weight polyethylene sheet with a minimum tensile strength of 7000 PSI when tested in accordance with ASTM D638, it shall evidence a minimum of 800% (2") elongation at break. In addition, the sheet shall evidence no break following Izod impact test conducted in accordance with ASTM D256A. The sheet shall be formed from polyethylene material, which is made from new resin, recycled material will not be accepted, color to be impregnated and ultraviolet stabilized. It shall attach to a framework which includes not less than ten (10) steel reinforcing ribs at least 1/2" thick by 3-1/2" wide and a lower moldboard reinforcement from not less than 4" x 3" x 1/2" steel angle so as to form a rigid structure. The upper portion of the moldboard shall project over the cutting edge so as to form a continuous solid integral snow shield and shall include an upper reinforcement not less than 3" x 2-1/2" x 3/8" steel angle. In addition to the upper and lower reinforcements to further stabilize the vertical ribs a 3" x 3" x 3/8" steel angle running across the width of the plow frame shall be welded to the vertical ribs.</p>		X	UNIVERSAL CSTP 11-48 PLOW
53.	<p>ABL 3832-0090 heated LED plow lights to be mounted on hood w/stainless brackets and rubber spacers.</p>	X		
54.	<p>Plow to have 12" rubber snow deflector.</p>	X		
55.	<p>Hood straps shall be adjusted so hood does not hit or interfere with any part of the truck or plow package when open.</p>	X		
	<p>CUTTING EDGE:</p>	YES	NO	Deviation Explanation - provide supporting information.
56.	<p>Shall be one in number and shall be from 3/4" x 8" x 11' C1065 steel, top punched to AASHO standards on 12" centers and supported by a reinforcement from not less than 4" x 4" x 3/4" steel angle.</p>	X		
	<p>TRIPPING MECHANISM:</p>	YES	NO	Deviation Explanation - provide supporting information.

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

57.	Shall be of single edge design and activate whenever the cutting edge comes into contact with an obstruction. Trip activation shall be achieved through 5 torsion springs made from not less than 3/4" square wire having a 3-3/4" OLD with 15 active coils each. Each spring shall be pinned in place in a horizontal position and butt to the lower moldboard reinforcement and to the cutting-edge reinforcement. Spring adjustment shall be provided so as to alter the pre-charge of springs for varying plowing conditions.	X	TWO PIECE TRIP EDGE
	HYDRAULIC REVERSING:	YES	Deviation Explanation - provide supporting information.
58.	The plow shall be equipped with telescoping type hydraulic cylinders enabling the plow to be angled either left, right, or straight ahead. The maximum angle left/right shall be 32 degrees. The hydraulic cylinders shall have hard chrome plated rods with .0014" per side chrome. The cylinders shall be heavy duty to allow for plowing under severe conditions and be equipped with a hydraulic cushion valve mounted on the plow to protect the cylinders from damage. The cylinder mounting holes shall be 1" diameter for use with 63/64" diameter pins. The hydraulic port in the angling cylinders shall be 3/4-16 standard straight "o" ring thread. Hoses used shall be standard 1/2" SAE 100R2 rated.	X	NITRIDED RODS
	PLOW PORTION HITCH:	YES	Deviation Explanation - provide supporting information.
59.	SQH Quick Hitch design, or equal, utilizing two cast steel claws at the top. The design shall incorporate the reversing cylinders, lift cylinders and lift cylinder	X	UNIVERSAL SNAP LINK DESIGN

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

	<p>lifting arrangement to be part of the plow assembly so that when the complete plow is removed from the truck only the mounting plate remains. The hydraulic double acting cylinder shall be 4" bore 16-3/8" stroke with a 2" diameter rod. The lifting cylinder shall have incorporated a 200 PSI relief valve to limit the down pressure of the plow to the ground to the proper limit. The lifting cylinder arrangement shall incorporate a mechanical transport lock that shall take the weight of the plow off the hydraulic cylinder during transport and shall act as a safety in the event of a hose failure during transport. The hitch shall be a parallel lifting type consisting of two parallel tubular push arms of 3" x 3" x 5/16" wall steel tubing and when the plow is carried in the raised position and angled right/left the plow remains level to the pavement. When angling the plow fully left or right there shall be a roller on the plow push frame that makes contact to a rounded stop which reduces friction and wear when the plow is lifted and lowered in the fully left/right positions. Refer to newest unit purchased by Village.</p>		X	<p>TWO 4"X10" DA REVERSE CYLINDERS WITH 2" NITRIDED RODS UNIVERSAL TRUCK EQUIPMENT HITCH SNAP LINK</p>
60.	<p>The hitch shall incorporate a turntable that allows oscillation of the plow with respect to the truck to allow the plow to follow the contour of the road. This turntable shall consist of a pair of 3/4" thick vertical plates of 7-1/2" wide by 27-1/2" high with four slots and a 1.58" diameter pivot pin. The 2 halves shall be held together with 4 bolts 1" in diameter, grade 8 with castle nuts. The system shall have 2 adjustable spring arrangements to adjust the oscillation tension.</p>		X	
61.	<p>The plow shall incorporate a stand that can be used without tools and allow the plow to stand during hitching and after the plow is removed from the truck. This entire operation of hitching and unhitching shall be possible by one man in not more than 5 minutes.</p>	X		
62.	<p>Front plow hydraulic connections to be 4 in 1 device- flat faced couplers- mounted on driver's side- hoses must be long enough to be hooked to truck when truck coupling plate is not square to plow coupling plate.</p>	X		
	<p>TRUCK PORTION WITH LATCH MECHANISM: UNIVERSAL SNAP LINK HITCH</p>	YES	NO	<p>Deviation Explanation - provide supporting information.</p>
63.	<p>The quick hitch is to be designed so that the lift cylinder can be used to detach</p>		X	<p>UNIVERSAL SNAP LINK HITCH</p>

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

	<p>the plow from the truck mounting plate. The SQH quick hitch or equal truck portion shall consist of a 5/8" thick push plate furnished with 2 top mounting pockets to accept the 2 cast steel claws. The push plate shall be furnished with a top horizontal stiffener 22-7/8" long x 1-1/2" wide x 5/8" thick and a bottom horizontal stiffener 26-3/4" long x 4" wide x 5/8" thick. The push plate shall attach to the truck with a series of support plates welded to the bottom stiffener and push plate and frame mounting angles welded to the top portion of the push plate bolted to the truck frame. The hitch shall also consist of a lever and 2 connecting links to operate 2 spring loaded 5-1/2" grade 8 pins which secure the truck plate to the plow hitch. The coupling and decoupling of the plow shall be accomplished without the use of tools.</p>		
	<p>RIGHT SIDE WING: UNIVERSAL AHW/UTF - 9 TE</p>	YES	NO
64.	<p>The moldboard shall not be less than 30" high nor less than 9' long. The moldboard sheet shall be formed from not less than 3/16" steel with open back design with 1/2" vertical ribs 100% welded and powder coat finished.</p>	X	
65.	<p>The cutting edge shall consist of one 5/8" x 8" x 5' and one 5/8" x 8"x4' C1095 steel top punched to AASHO standards 12" on centers and supported by a reinforcement from not less than 4" x 4" x 3/4" steel angle.</p>		X 1 PIECE 5/8" X 8"
66.	<p>The trip edge mechanism shall be of two-piece trip edge design which shall activate whenever the cutting edge comes into contact with an obstruction. Trip activation shall be achieved through 6 torsion springs from not less than 3/4" square wire. Each spring shall be individually removable without having to remove other springs to increase safety and reduce time.</p>	X	
67.	<p>The toe of the wing shall be controlled by a true trailing arm assembly with arms parallel to truck frame that allows the toe of the wing to float freely over rough roads and shoulders without digging in and forcing the heel of the wing into the cab. Both toe and heel cylinders shall be double acting but designed so down pressure is unable to be applied. Toe and heel cylinders shall be plumbed together using a flow divider so both can operate by the use of one valve section and operate together.</p>		X UNIVERSAL AHW/UTF
68.	<p>Rear push arm shall be hydraulic extendable with built in accumulator. Rear wing support shall be a 4" x 6" structural tube running under the truck frame</p>	X	

**Village of Kimberly
Request for Proposal: Single Axle Dump Body and Plow Package**

	supported by two 1/2" side plates. Rear wing support shall be designed to allow shock load from wing to transferred to the rear wing support.	X		
69.	LED wing work light (location TBD by VOK) wired to factory dash switch	X		
70.	Right side steer axle air bag to be installed for wing support	X		

Price: \$167,538.00 365 DAYS AFTER DELIVERY OF CHASSIS TO
Estimated Delivery Date: TO TRUCK EQUIPMENT

QUOTED BY: JOE WIATER

COMPANY NAME: TRUCK EQUIPMENT INC

ADDRESS: 855 GLORY RD, GREEN BAY, WI 54307

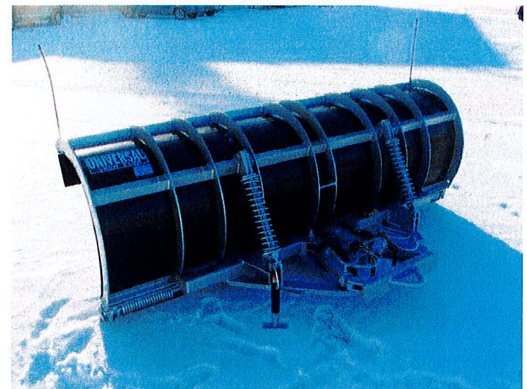
PHONE: 920-494-7451 E-Mail: JOEW@TRUCKEQUIPINC.COM

UNIVERSAL

Model CSTP Reversible Poly Plow

Standard Features:

- Available Plow Lengths...10ft./11ft./12ft.
- Available Plow Heights...48in./43in./40in.
- $\frac{3}{8}$ " UHMW poly moldboard plow
- Integral shield
- Ten (10) $\frac{1}{2}$ " x $3\frac{1}{2}$ " one-piece ribs
- $\frac{1}{2}$ " washers welded to ribs for 1" bearing surface where push frame attaches
- Horizontal support angles are 3" x 3" x $\frac{1}{2}$ " w/ $\frac{1}{4}$ " flat steel gusset
- 3 $\frac{1}{2}$ " x 3 $\frac{1}{2}$ " x $\frac{3}{8}$ " structural top angle
- 3.5" x 5" x $\frac{3}{4}$ " bottom angle with 1" thick hinge blocks welded to angle
- Trip section angle assembly is $\frac{1}{2}$ " x 3" x 4" A36 Steel with $\frac{3}{4}$ " thick hinge block welded to the angle
- The six torsion springs have a rod diameter of .781", outside diameter of $3\frac{5}{8}$ ", total of 16 coils and overall length of coils to be 13"
- Trip springs can be replaced individually
- 3 $\frac{1}{2}$ " x 3 $\frac{1}{2}$ " x $\frac{1}{2}$ " one-piece structural angle semi-circle
- Two 1" x 5 $\frac{1}{2}$ " x 10" positive stops set to allow 35-degree moldboard swings
- 4" x 4" x $\frac{3}{8}$ " wall square tube 102" long front push frame cross tube
- 4" x 4 $\frac{1}{2}$ " x $\frac{1}{2}$ " ears to create 6 pivot points
- Push frame attached to moldboard with six (6) $1\frac{1}{4}$ " pins
- Spring support plates 1" thick & allow for 3 moldboard pitch settings (std. is 21degree ~ adjustable to 5 & 10 degree)
- Two (2) compression trip assemblies
- Springs are made from AISI 5160H Steel, $\frac{3}{4}$ " diameter
- Two (2) 4" x 10" double acting reverse cylinders with 2" nitrated rods (includes cushion valve, installed)
- Cylinders are mounted above the semi-circle
- Abrasion resistant hydraulic hoses are $\frac{1}{2}$ " ID
- Plow portion of Loop Hitch attached to the A-frame
- Available with other optional plow hitches (Snap Link hitch, 29" Husting hitch, Pin Hitch)



Popular Options

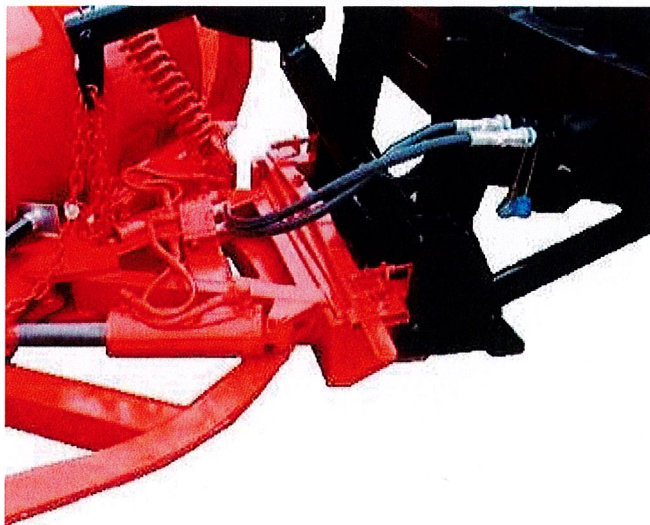
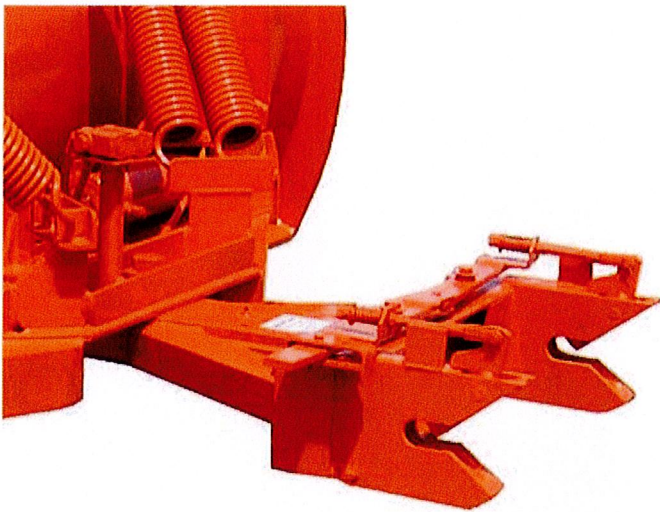
- Screw adjustable parking jack stand
- Rubber snow flap
- Plow end markers
- Adjustable shoe assy.'s
- Heavy duty $\frac{3}{4}$ " x 4" x 4" lower trip edge angle ilo standard



Since 1968

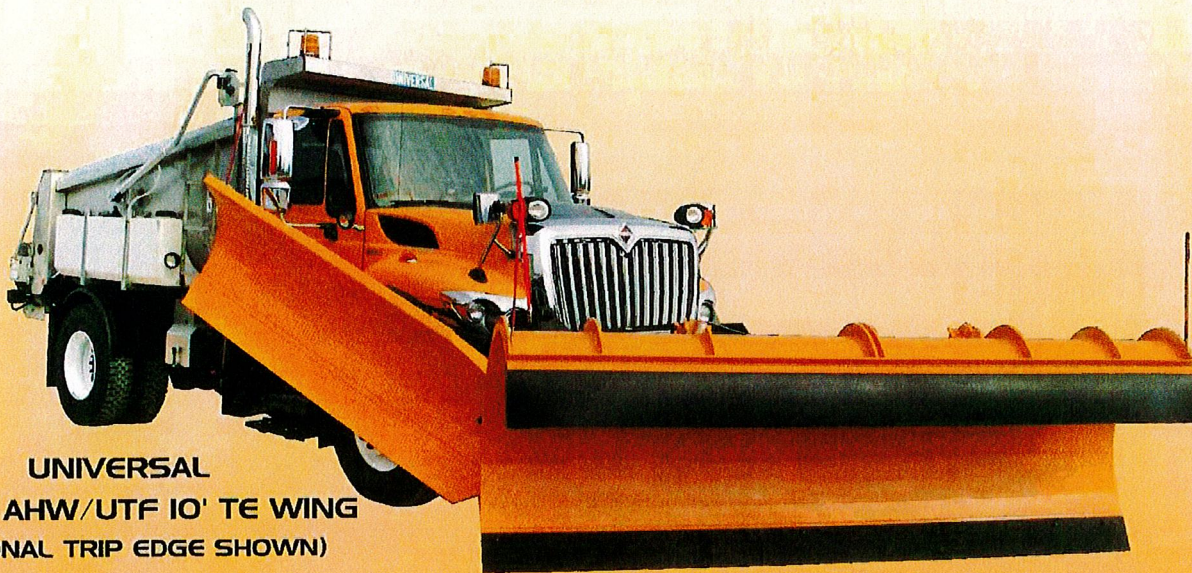
*Manufacturing
Installations*
All your large and small truck equipment needs.

Snap Link Hitch



UNIVERSAL

ALL HYDRAULIC WING UNI-TILT FRONT POST



UNIVERSAL
MODEL AHW/UTF 10' TE WING
(OPTIONAL TRIP EDGE SHOWN)

STANDARD FEATURES:

- FRONT MOUNTED
- ALL HYDRAULIC, UNI-TILT POST DESIGN
- 8'/9'/10' STANDARD LENGTHS
- 30" MOLDBOARD HEIGHT (see options)
- 3/16" MOLDBOARD WITH 8 RIBS FULLY WELDED
- 3-1/2" x 10" TOE CYLINDER, DOUBLE ACTING WITH 2" NITRIDED ROD
- 4" x 13" DECEL HEEL CYLINDER, DOUBLE ACTING WITH 2" NITRIDED ROD
- 1-1/2" MAIN PIVOT BOLT
- HEAVY DUTY SLAB, REINFORCED 1" THICK
- 12"+ FLOAT AT TOE OF WING
- 3/4" x 4" x 4" LOWER ANGLE WITH REINFORCING GUSSETS (1/4"x 4"x 7" - 12" ON CENTER)
- 5/8" x 8" CUTTING BLADE WITH A.A.S.H.O. STANDARD PUNCHING
- FULL HYDRAULIC POWER UP - POWER DOWN
- HEAVY DUTY ADJUSTABLE SPRING LOADED PUSH BEAM WITH SHEAR PIN
- BEST VISIBILITY OF WINGS OF THIS STYLE
- ONE PASS CLEARING
- REDUCES THE GAP BETWEEN THE PLOW AND WING COMPARED TO TRAILING LINK POSTS

UNIVERSAL TRUCK EQUIPMENT, INC
N15921 SCHUBERT RD GALESVILLE WI 54630
PHONE 608-539-4600 / FAX 608-539-4800
www.universaltruckequipment.com



WING TUCKS IN CLOSE TO CAB



UNI-TILT POST

SPECIFICATIONS	8'	9'	10'
OVERALL LENGTH	8'3"	9'3"	10'
OVERALL HEIGHT FRONT TO REAR	30"	30"	30"
PUSH BAR	1 Heavy Duty Adjustable Spring	1 Heavy Duty Adjustable Spring	1 Heavy Duty Adjustable Spring
ADDITIONAL SPACE CLEARED	50" - 80"	60" - 90"	70" - 100"
AVERAGE CLEARANCE UNDER RAISED WING	16" - 17" Front 92" Rear	16" - 17" Front 98" Rear	16" - 17" Front 105" Rear
WEIGHT OF WING (WITH MOUNT KIT)	504# (1608#)	566# (1670#)	628# (1732#)

OPTIONS:

- . TRIP CUTTING EDGE IN LIEU OF STANDARD NON-TRIP MOLBOARD
- . FULL MOLDBOARD TRIP WITH TWO TELESCOPING PUSH ARMS IN LIEU OF STANDARD
- . DUAL PUSH ARMS WITH STANDARD MOLDBOARD (NO TRIP)
- . NITROGEN CHARGED CYLINDER IN LIEU OF SINGLE PUSH ARM
(PERMITS ADJUSTABLE CUTTING PATH)
- . TAPERED MOLDBOARD FROM 30" TO 38"
- . CARBIDE CUTTING BLADES
- . PLOW END MARKER
- . CURB SHOE
- . CUTTING EDGE SHOES
- . ADJUSTABLE AIR BAG KIT WITH IN-CAB CONTROLLER



NI592I SCHUBERT RD GALESVILLE, WI 54630
 Phone 608-539-4600 / Fax 608-539-4800
www.universaltruckequipment.com

**VILLAGE OF KIMBERLY
OUTAGAMIE COUNTY, WI
RESOLUTION NUMBER 6, SERIES OF 2024**

**SUPPORTING AND APPROVING OF THE NEW APPLETON (FOX CITIES) MPO POLICY BOARD
STRUCTURE AND REDESIGNATION AGREEMENT**

WHEREAS, the Federal Aid Highway Act of 1962 requires a continuing, comprehensive transportation planning process carried out cooperatively by the State and local communities of each urban area of more than 50,000 population in order to qualify transportation projects for federal aid, and;

WHEREAS, East Central WI Regional Planning Commission (ECWRPC) was designated as the Appleton (Fox Cities) Metropolitan Planning Organization (MPO) by Wisconsin's Governor in January, 1974, and;

WHEREAS, due to a population in excess of 200,000 following the 2010 U.S. Census, the Appleton (Fox Cities) Urban area was designated by the federal government as a Transportation Management Area (TMA) in 2012, and;

WHEREAS, the ECWRPC Board, consisting of elected and appointed officials from member counties within East Central's 10 county region, has served as the Policy Board for the Appleton (Fox Cities) MPO since 1974, and;

WHEREAS, the Commission identified the creation of a separate Appleton (Fox Cities) MPO Policy Board within their 2020 Strategic Plan, and;

WHEREAS, a change to the Appleton (Fox Cities) MPO Policy Board was identified as necessary by ECWRPC, Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) to ensure that local elected officials representing 75% of the affected population serve on the MPO Policy Board, consistent with federal requirements as outlined in 23 CFR 450.310, and;

WHEREAS, the Village of Kimberly is located within the Appleton (Fox Cities) Metropolitan Planning Organization, and;

WHEREAS, a new Appleton (Fox Cities) MPO Policy Board structure has been developed by ECWRPC staff, in coordination with FHWA, FTA, WISDOT, and local impacted communities, which is outlined in the Table 1, and;

WHEREAS, the main functions of the Appleton (Fox Cities) MPO Policy Board shall be to provide policy guidance throughout the transportation planning process, review and approve the Metropolitan Transportation Plan (MTP), Congestion Management Process, Transportation Improvement Program (TIP), the Unified Planning Work Program (UPWP), and promote the implementation of the TIP and UPWP, and;

WHEREAS, approval of each governing body of the municipalities and counties located within the Appleton (Fox Cities) Metropolitan Planning Area is necessary to demonstrate local support for the formal request that the Governor redesignate the Appleton (Fox Cities) MPO Policy Board structure as outlined in the attached table, and;

WHEREAS, each local unit of government located within the Appleton (Fox Cities) Metropolitan Planning Area will be party to the formal redesignation agreement (attached) between the Governor, ECWRPC, and the local units of government, and so;

NOW THEREFORE, BE IT RESOLVED BY THE VILLAGE OF KIMBERLY

Section 1: *That the Village of Kimberly supports and approves of the new structure of the Appleton (Fox Cities) Metropolitan Planning Organization (MPO) Policy Board, as reflected in the attached table, and;*

Section 2: *That the Village of Kimberly agrees to participate in the Appleton (Fox Cities) MPO Policy Board meetings, to ensure a continuing, comprehensive, and cooperative transportation planning process for the Appleton (Fox Cities) Metropolitan Planning Area, and;*

Section 3: *That the Village of Kimberly agrees to the provisions outlined in the attached redesignation agreement, which is hereby incorporated by reference and made a part hereof.*

Effective Date: May 28, 2024

Submitted By: East Central Wisconsin Regional Planning Commission

Signed: _____
Charles A. Kuen, President

Jennifer Weyenberg, Village Clerk

Report Criteria:

Report type: GL detail
 Invoice Detail.GL account (3 Characters) = {<>} "601"
 Invoice Detail.GL account = {<>} "0011111"
 Check.Voided = No

Invoice Number	Description	Invoice Date	Total Cost	Invoice GL Account	Invoice GL Account Title
AIRGAS USA LLC					
9147382299	WELDING GLOVES & GRINDING WHE	02/28/2024	219.06	101-5324-200	MACHINERY/EQUIPMENT EXPENSE
Total AIRGAS USA LLC:			219.06		
APPLETON PUBLIC LIBRARY					
March 2024	FINE COLLECTION	03/06/2024	15.00	501-5511-201	FINES OWED TO ANOTHER LIBRARY
Total APPLETON PUBLIC LIBRARY:			15.00		
APPLETON, CITY OF					
13629	WEIGHTS/MEASURES CONTRACT	03/04/2024	230.00	101-5240-200	INSPECTIONS EXPENSES
13663	VALLEY TRANSIT SERVICES MARCH 2	03/05/2024	8,541.00	101-5352-200	BUS SUBSIDY EXPENSES
Total APPLETON, CITY OF:			8,771.00		
ASBESTOS REMOVAL INC					
1370	CONTRACT FOR ASBESTOS STREET	02/27/2024	19,785.00	704-5700-001	CAPITAL OUTLAY
Total ASBESTOS REMOVAL INC:			19,785.00		
ASCENSION WI EMPLOYER SOLUTIONS					
416666	AUDIOMETRIC SCREENING/DRUG SC	02/29/2024	156.00	101-5410-200	OCCUPATIONAL SAFETY EXPENSE
Total ASCENSION WI EMPLOYER SOLUTIONS:			156.00		
AT&T					
920788972303	MONTHLY LIBRARY FAX LINE	03/13/2024	22.12	501-5511-291	TELEPHONE
920788972303	MONTHLY PHONE LINE-ELEVATOR	03/13/2024	22.12	101-5160-229	ELEVATOR PHONE LINE
920788972303	MONTHLY PHONE LINE-OFFICE FAX	03/13/2024	22.12	101-5143-200	CENTRAL OFFICE EXPENSES
920788972303	MONTHLY PHONE LINE-FIRE FAX	03/13/2024	11.06	101-5220-200	FIRE DEPARTMENT EXPENSES
920788972303	MONTHLY PHONE LINE-SENIOR CENT	03/13/2024	11.06	101-5530-200	RECREATION DEPT EXPENSES
Total AT&T:			88.48		
AUTOMOTIVE SUPPLY CO					
060985537	SPRAY PAINT	02/26/2024	11.64	101-5324-200	MACHINERY/EQUIPMENT EXPENSE
060986448	TIRE REPAIR KIT	03/07/2024	9.83	101-5324-200	MACHINERY/EQUIPMENT EXPENSE
Total AUTOMOTIVE SUPPLY CO:			21.47		
BRAND IMAGE AND APPAREL INC					
1308	DPW STREET REFLECTIVE STRIPS	02/27/2024	232.62	101-5331-200	STREET EXPENSES
1311	VERHAGEN FUNDRAISER THERM SIG	02/29/2024	290.00	101-5520-200	PARK EXPENSES
Total BRAND IMAGE AND APPAREL INC:			522.62		
CHRIS VANBOXTTEL					
MARCH 2024	VEHICLE DAMAGES	03/21/2024	6,194.72	101-5193-222	SELF-INSURED RETENTION

Invoice Number	Description	Invoice Date	Total Cost	Invoice GL Account	Invoice GL Account Title
Total CHRIS VANBOXTEL:			6,194.72		
CORPORATE NETWORK SOLUTIONS INC					
75751	BITDEFENDER ANTIVIRUS	02/28/2024	1,202.50	101-5152-200	IT EXPENSES
75752	HPE SERVER HARDWARE/REMOTE T	02/28/2024	2,050.00	101-5152-200	IT EXPENSES
75797	ANNUAL FORTINET FORTIGATE RENE	02/29/2024	475.00	101-5152-200	IT EXPENSES
75834	BARRACUDA BACKUP SERVER/ANNU	02/29/2024	6,145.00	101-5152-200	IT EXPENSES
759069	BLOCK HOURS FOR MANAGED IT SV	03/20/2024	6,500.00	101-5152-200	IT EXPENSES
Total CORPORATE NETWORK SOLUTIONS INC:			16,372.50		
DEPARTMENT OF WORKFORCE DEVELOPMENT					
02-29-2024	WAGE REPORTING PENALTY NON FIL	03/21/2024	1,284.03	101-6916-200	UNEMPLOYMENT COMPEN EXPENSE
Total DEPARTMENT OF WORKFORCE DEVELOPMENT:			1,284.03		
EAGLE ENGRAVING INC					
2024-2203	BADGES	03/11/2024	109.85	101-5230-200	EMERGENCY MEDICAL RESPONSE E
Total EAGLE ENGRAVING INC:			109.85		
ESRI					
94685967	ARCGIS ONLINE VIEWER/CREATOR/LI	03/14/2024	255.00	101-5331-200	STREET EXPENSES
94685967	ARCGIS ONLINE VIEWER/CREATOR/LI	03/14/2024	300.00	201-5360-200	SANITARY SEWER EXPENSES
94685967	ARCGIS ONLINE VIEWER/CREATOR/LI	03/14/2024	300.00	205-5370-200	EXPENSES
94685967	ARCGIS ONLINE VIEWER/CREATOR/LI	03/14/2024	100.00	101-5520-200	PARK EXPENSES
94685967	ARCGIS ONLINE VIEWER/CREATOR/LI	03/14/2024	100.00	101-5220-200	FIRE DEPARTMENT EXPENSES
Total ESRI:			1,055.00		
FINGER PUBLISHING					
135567	AD - SPLASH PAD	02/29/2024	99.83	101-5542-200	SUNSET BEACH EXPENSES
135567	AD FOR BID - SHOP LIFT	02/29/2024	58.20	101-5324-200	MACHINERY/EQUIPMENT EXPENSE
135567	AD FOR BID - WELHOUSE RECONST	02/29/2024	224.92	401-5700-932	STREET IMPROVEMENTS
135567	AD FOR BID - WELHOUSE SANITARY	02/29/2024	224.92	201-5360-297	CAPITAL OUTLAY
135567	AD FOR BID - SHOP CRANE	02/29/2024	46.98	101-5324-200	MACHINERY/EQUIPMENT EXPENSE
Total FINGER PUBLISHING:			654.85		
FOX CITIES BOOK FESTIVAL					
8	2023 FCBF & READS CONTRIBUTION	03/04/2024	500.00	501-5511-296	PROGRAMS
Total FOX CITIES BOOK FESTIVAL:			500.00		
FOX VALLEY METRO POLICE DEPT					
FEB 2024 BL	BLOOD DRAW FEES	02/29/2024	81.89	101-5121-200	MUNICIPAL COURT EXPENSES
Total FOX VALLEY METRO POLICE DEPT:			81.89		
FOX VALLEY TECHNICAL COLLEGE					
2023 PILOT	2023 PILOT	03/01/2024	525.28	101-5191-200	EXPENSES
Total FOX VALLEY TECHNICAL COLLEGE:			525.28		
GRAINGER					
9043607713	EYE WASH SOLUTION	03/06/2024	24.36	101-5410-200	OCCUPATIONAL SAFETY EXPENSE

Invoice Number	Description	Invoice Date	Total Cost	Invoice GL Account	Invoice GL Account Title
Total GRAINGER:			24.36		
HEART OF THE VALLEY					
FEBRUARY 2	WASTEWATER TREATMENT	03/06/2024	41,888.47	201-5360-265	SEWER USER FEES
Total HEART OF THE VALLEY:			41,888.47		
INGRAM LIBRARY SERVICES					
2003959 Marc	BOOK ORDER	03/01/2024	4,155.46	501-5511-292	BOOKS
Total INGRAM LIBRARY SERVICES:			4,155.46		
JOE'S POWER CENTER					
158070	ENGINE OIL	02/08/2024	62.97	101-5324-200	MACHINERY/EQUIPMENT EXPENSE
158468	CONCRETE SAW REPAIR	02/23/2024	9.07	101-5324-200	MACHINERY/EQUIPMENT EXPENSE
158588	CHAIN SHARPENING	02/29/2024	10.00	101-5331-200	STREET EXPENSES
Total JOE'S POWER CENTER:			82.04		
KANOPY INC.					
390658-PPUS	VIDEOS	02/29/2024	68.40	501-5511-286	DIGITAL COLLECTIONS
Total KANOPY INC.:			68.40		
KAUKAUNA UTILITIES					
201731-00 MA	COMMUNITY BRIDGE LIGHTING	03/15/2024	89.50	101-5341-200	LOCAL ROADS EXPENSES
2400015758.0	500 MOASIS DRIVE FEBRUARY	03/15/2024	402.49	101-5323-200	MUNICIPAL GARAGE EXPENSES
Total KAUKAUNA UTILITIES:			491.99		
KIDSTAGE					
1218	KIDSTAGE CLASS FINDING NEMO	02/26/2024	2,000.00	101-5530-200	RECREATION DEPT EXPENSES
Total KIDSTAGE:			2,000.00		
KIMBERLY AREA SCHOOL DISTRICT					
2023 PILOT	HOUSING AUTHORITY PILOT	03/01/2024	4,027.35	101-5191-200	EXPENSES
Total KIMBERLY AREA SCHOOL DISTRICT:			4,027.35		
KLINK HYDRAULICS LLC					
36251	PLOW HYDRAULIC HOSE	02/28/2024	46.60	101-5332-200	SNOW/ICE CONTROL EXPENSES
36445	HOSE ADAPTERS	03/08/2024	77.50	205-5370-200	EXPENSES
Total KLINK HYDRAULICS LLC:			124.10		
KWIK TRIP INC					
00229256 FEB	CUSTODIAL GAS & OIL PURCHASES	03/02/2024	52.24	101-5160-200	OPERATIONAL SUPPLIES
FEBRUARY F	STREET GAS & OIL PURCHASES	03/01/2024	228.00	702-5331-200	STREETS EXPENSES
FEBRUARY F	STREET GAS & OIL PURCHASES	03/01/2024	1,844.67	101-5331-200	STREET EXPENSES
Total KWIK TRIP INC:			2,124.91		
LANGE ENTERPRISES					
86802	2 - 30 X 30 PED XING SIGNS	02/27/2024	138.50	101-5331-200	STREET EXPENSES

Invoice Number	Description	Invoice Date	Total Cost	Invoice GL Account	Invoice GL Account Title
Total LANGE ENTERPRISES:			138.50		
LITTLE CHUTE PUBLIC LIBRARY					
MARCH 2024	FINES COLLECTED	03/07/2024	185.92	501-5511-201	FINES OWED TO ANOTHER LIBRARY
Total LITTLE CHUTE PUBLIC LIBRARY:			185.92		
MADISON NATIONAL LIFE INS CO					
APRIL 2024	LTD MONTHLY PREMIUMS	03/21/2024	565.93	101-2142	LTD INSURANCE PAYABLE
Total MADISON NATIONAL LIFE INS CO:			565.93		
MANAWA-STURM MEMORIAL LIBRARY					
MARCH 2024	FINE COLLECTION	03/01/2024	15.00	501-5511-201	FINES OWED TO ANOTHER LIBRARY
Total MANAWA-STURM MEMORIAL LIBRARY:			15.00		
MBM LEASING					
IN5085232	IN5085232	03/08/2024	106.84	501-5511-298	COPIER
Total MBM LEASING:			106.84		
MCMAHON ASSOCIATES INC					
00933987	BLUE UTILITY CONST SVCS	02/16/2024	787.50	702-5700-925	TIF #6 EXPENDITURES
00933987	BLUE STREET GRADING AN GRAVELI	02/16/2024	5,095.00	702-5700-932	STREET CONSTRUCTION
00933987	CEDARS EAST MULTIMODAL TRAIL D	02/16/2024	491.75	702-5700-971	Trail
00933988	KENNEDY/MARCELLA TAP TRAIL	02/16/2024	5,571.50	401-5700-908	SIDEWALKS
00933989	SUNSET PARK BALLFIELD LIGHTING	02/16/2024	2,915.63	101-5700-913	PARK IMPACT FEE OUTLAY
00933990	BLUE DEVELOPMENT PAVING PROJE	02/16/2024	6,065.45	702-5700-932	STREET CONSTRUCTION
00933991	LINCOLN AND MAES	02/16/2024	1,324.00	702-5341-200	ENGINEERING FEES
00933993	LINDA STREET SANITARY	02/16/2024	10,493.95	201-5360-297	CAPITAL OUTLAY
00933994	PAPERMILL RUN TRAIL LIGHTING	02/16/2024	3,287.50	702-5700-971	Trail
00933996	2024 STREET PROJECT	02/16/2024	5,231.85	401-5700-932	STREET IMPROVEMENTS
00933996	2024 SANITARY PROJECT	02/16/2024	3,902.35	201-5360-297	CAPITAL OUTLAY
Total MCMAHON ASSOCIATES INC:			45,166.48		
MENARDS					
53170	COFFEE MAKER PIZZA OVEN	02/29/2024	60.15	101-5331-250	EMPLOYEE APPRECIATION
53359	MISC SUPPLIES	03/04/2024	4.50	101-5520-200	PARK EXPENSES
53490	SHOVEL - RAKE - ANTIBAC SOAP	03/07/2024	71.89	101-5331-200	STREET EXPENSES
53567	RAKES	03/08/2024	77.94	101-5331-200	STREET EXPENSES
Total MENARDS:			214.48		
MIDWEST TAPE LLC					
2000006604 M	AV ORDER	03/01/2024	322.36	501-5511-290	AUDIO VISUAL
Total MIDWEST TAPE LLC:			322.36		
MK ELECTRICAL SERVICES LLC					
4960	INSTALL OUTLETS FOR MOASIS DR	02/09/2024	1,820.70	704-5700-001	CAPITAL OUTLAY
Total MK ELECTRICAL SERVICES LLC:			1,820.70		

Invoice Number	Description	Invoice Date	Total Cost	Invoice GL Account	Invoice GL Account Title
MORTON SALT INC					
5403011802	BULK SAFE-T-SALT	03/12/2024	8,804.75	101-5332-200	SNOW/ICE CONTROL EXPENSES
Total MORTON SALT INC:			8,804.75		
NIELSON COMMUNICATIONS INC					
AR32413	MOVE REPEATER IN PREP FOR CON	03/07/2024	1,302.50	704-5700-001	CAPITAL OUTLAY
Total NIELSON COMMUNICATIONS INC:			1,302.50		
OUTAGAMIE COUNTY TREASURER					
1020497	CE/RAILROAD RCUT COST SHARE	02/13/2024	233,041.29	701-5700-932	STREET CONSTRUCTION
1020627	N & MAES INTERSECTION	02/23/2024	1,225.42	101-5341-200	LOCAL ROADS EXPENSES
1020648	FEBRUARY DIESEL	03/07/2024	1,112.36	101-5331-200	STREET EXPENSES
1020648	FEBRUARY DIESEL	03/07/2024	137.49	702-5331-200	STREETS EXPENSES
33069	SWEEPINGS	03/06/2024	191.52	205-5370-200	EXPENSES
33069	FEBRUARY SOLID WASTE	03/06/2024	8,149.50	101-5363-200	SOLID WASTE DISPOSAL EXPENS
February 2024	JAIL ASSESSMENTS AND DRIVER IMP	02/29/2024	522.00	101-5121-200	MUNICIPAL COURT EXPENSES
Total OUTAGAMIE COUNTY TREASURER:			244,379.58		
PARKITECTURE + PLANNING LLC					
Invoice 6	CONSTRUCTION DOCUMENTS	03/20/2024	3,956.25	101-5700-912	PARKS
Total PARKITECTURE + PLANNING LLC:			3,956.25		
PENWORTHY COMPANY					
0597998-IN	BOOK ORDER	03/12/2024	687.95	501-5511-292	BOOKS
Total PENWORTHY COMPANY:			687.95		
PLAN IT SOFTWARE LLC					
24Plan-It-1220	ANNUAL PLAN IT RENEWAL	03/04/2024	900.00	101-5152-200	IT EXPENSES
Total PLAN IT SOFTWARE LLC:			900.00		
PLYMOUTH LUBRICANTS					
6200427	DRUM PURCHASE FOR MOASIS DRIV	01/24/2024	263.90	101-5324-200	MACHINERY/EQUIPMENT EXPENSE
6200966	ENGINE OIL & HYDRAULIC FLUID	02/28/2024	2,448.63	101-5324-200	MACHINERY/EQUIPMENT EXPENSE
Total PLYMOUTH LUBRICANTS:			2,712.53		
RAYS TIRE					
2042635	TIRE(S) DISMOUNT, MOUNT	02/29/2024	1,405.00	101-5324-200	MACHINERY/EQUIPMENT EXPENSE
2042677	TIRE(S) DISMOUNT, MOUNT	03/05/2024	456.25	101-5324-200	MACHINERY/EQUIPMENT EXPENSE
Total RAYS TIRE:			1,861.25		
SECURIAN FINANCIAL GROUP INC					
APRIL 2024	LIFE INSURANCE PREMIUMS	03/04/2024	1,155.45	101-2137	LIFE INSURANCE PAYABLE
Total SECURIAN FINANCIAL GROUP INC:			1,155.45		
SECURITY FENCE & SUPPLY CO INC					
2024-45820	FENCE REMOVAL AND REPLACE	03/18/2024	1,593.00	205-5370-297	CAPITAL PROJECTS

Invoice Number	Description	Invoice Date	Total Cost	Invoice GL Account	Invoice GL Account Title
Total SECURITY FENCE & SUPPLY CO INC:			1,593.00		
SHORT ELLIOTT HENDRICKSON INC.					
462702	NEW FACILITY 65.59 %	03/11/2024	3,531.60	101-5700-971	STREET FACILITY RECONSTRUCTION
Total SHORT ELLIOTT HENDRICKSON INC.:			3,531.60		
STATE OF WISCONSIN					
FEBRUARY 2	COURT FINES AND SURCHARGES	02/29/2024	1,510.25	101-5121-200	MUNICIPAL COURT EXPENSES
Total STATE OF WISCONSIN:			1,510.25		
SWINKLES TRUCKING & EXCAVATING CORP					
0059992-IN	PULVERIZED TOPSOIL	03/06/2024	86.25	101-5331-200	STREET EXPENSES
Total SWINKLES TRUCKING & EXCAVATING CORP:			86.25		
TRUCK EQUIPMENT INC					
1088514-00	BLINKER ASSEMBLY	03/08/2024	57.00	205-5370-200	EXPENSES
Total TRUCK EQUIPMENT INC:			57.00		
UNIFIRST CORPORATION					
1481012177	BAGGED WIPERS/LAUNDRY BAGS UN	02/22/2024	22.27	101-5323-200	MUNICIPAL GARAGE EXPENSES
1481012647	BAGGED WIPERS/LAUNDRY BAGS UN	02/29/2024	27.57	101-5323-200	MUNICIPAL GARAGE EXPENSES
1481013030	RUBBER GLOVES/BAGGED WIPERS/L	03/07/2024	66.07	101-5323-200	MUNICIPAL GARAGE EXPENSES
148101340	BAGGED WIPERS/LAUNDRY BAGS UN	03/14/2024	22.27	101-5323-200	MUNICIPAL GARAGE EXPENSES
Total UNIFIRST CORPORATION:			138.18		
US BANK EQUIPMENT FINANCE					
522569359 Ma	CONTRACT PAYMENT	03/01/2024	471.00	501-5511-298	COPIER
Total US BANK EQUIPMENT FINANCE:			471.00		
VILLAGE OF LITTLE CHUTE					
FEB WATER 5	500 MOASIS DR WATER	03/15/2024	315.27	101-5323-200	MUNICIPAL GARAGE EXPENSES
Total VILLAGE OF LITTLE CHUTE:			315.27		
WE ENERGIES					
4937137839	HOLIDAY LIGHTING	03/01/2024	660.00	101-5531-200	CHRISTMAS LIGHTS EXPENSES
Total WE ENERGIES:			660.00		
WISCONSIN DEPT OF TRANSPORTATION					
395-00003428	KENNEDY/MARCELLA TRAIL	03/01/2024	1,336.33	401-5700-908	SIDEWALKS
Total WISCONSIN DEPT OF TRANSPORTATION:			1,336.33		
WISCONSIN SUPREME COURT					
680-00000012	CONTINUING JUDICIAL EDUCATION	03/01/2024	800.00	101-5121-200	MUNICIPAL COURT EXPENSES
Total WISCONSIN SUPREME COURT:			800.00		

Invoice Number	Description	Invoice Date	Total Cost	Invoice GL Account	Invoice GL Account Title
Grand Totals:			<u>436,139.18</u>		

Report Criteria:

Report type: GL detail

Invoice Detail.GL account (3 Characters) = {<->} "601"

Invoice Detail.GL account = {<->} "0011111"

Check.Voided = No

Receipt Number	Date	Customer Name	Description	V	Amount
Grand Totals:					84,357.94

Distribution Summary

Category	Distribution	Amount
COURT REVENUES	COURT PENALTIES AND FINES	6,174.51
COURT REVENUES	PARKING FINES	1,295.00
FEDERAL/STATE/LOCAL AID	OUTAGAMIE COUNTY SALES TAX	56,086.00
LICENSES/PERMITS	BUILDING PERMITS	428.00
LICENSES/PERMITS	CHICKEN LICENSE	30.00
LICENSES/PERMITS	CONSTRUCTION PERMITS	665.00
LICENSES/PERMITS	DOG LICENSE	940.00
LICENSES/PERMITS	ELECTRICAL PERMITS	59.00
LICENSES/PERMITS	HVAC-HEATING & AIR CONDITIO	25.00
LICENSES/PERMITS	LIQUOR-MALT BEVERAGE LICENS	199.00
LICENSES/PERMITS	OPERATORS/BARTENDER LICENSE	310.00
LICENSES/PERMITS	PLUMBING PERMITS	145.00
LICENSES/PERMITS	SOLICITOR PERMIT	150.00
LICENSES/PERMITS	TIF#6 ELECTRICAL PERMITS	600.00
LICENSES/PERMITS	TIF#6 PLUMBING PERMITS	605.00
MISCELLANEOUS	HEALTH INSURANCE COPAY	675.90
MISCELLANEOUS	MISC -PARK DONATIONS	600.00
MISCELLANEOUS	MISC - EMONS ACRES BILLINGS	75.76
PUBLIC CHARGES FOR SERVICES	(T) BOAT LAUNCH PERMIT	25.00
PUBLIC CHARGES FOR SERVICES	(T) COMPLEX RENTAL	1,175.00
PUBLIC CHARGES FOR SERVICES	(T) LIBRARY COPY MACHINE	256.64
PUBLIC CHARGES FOR SERVICES	(T) PARK/SHELTER RESERVATIONS	860.00
PUBLIC CHARGES FOR SERVICES	(T) REC CAP/PANT SALES	495.01
PUBLIC CHARGES FOR SERVICES	(T) SUNSET BEACH SEASON PASSES	528.00
PUBLIC CHARGES FOR SERVICES	CLERK'S FEES (REI, NSF FEES)	340.00
PUBLIC CHARGES FOR SERVICES	LIBRARY FEES/FINES	364.95
PUBLIC CHARGES FOR SERVICES	METAL/RUBBISH PICKUP	100.00
PUBLIC CHARGES FOR SERVICES	POLY CARTS	398.50
PUBLIC CHARGES FOR SERVICES	REC REGISTRATION	5,886.43
PUBLIC CHARGES FOR SERVICES	RECREATION SPONSORSHIPS	3,400.00
PUBLIC CHARGES FOR SERVICES	SALES TAX	183.89
PUBLIC CHARGES FOR SERVICES	YARD WASTE PERMIT	415.00
PUBLIC CHARGES FOR SERVICES	YARD WASTE TAGS	290.00
TAXES	GENERAL PROPERTY TAXES	576.35
Grand Totals:		84,357.94

SUMMARY OF ACCOUNTS 2024 (1st QTR)

General Fund Checking Account xxxxxx 9241

Beginning Balance	\$5,061,592.11	\$6,078,022.34	\$4,432,771.35
Deposits	\$4,659,884.26	\$1,575,408.83	\$319,222.08
Withdrawals	\$3,644,822.19	\$3,221,842.39	\$929,258.58
Interest	\$1,368.16	\$1,182.57	\$907.66
Ending Balance	\$6,078,022.34	\$4,432,771.35	\$3,823,642.51
	January	February	March

General Fund Money Market Account xxxxxx0273

Beginning Balance	\$14,851,483.01	\$14,878,905.50	\$14,904,606.17
Deposits	\$0.00	\$0.00	\$0.00
Withdrawals	\$0.00	\$0.00	\$0.00
Interest	\$27,422.49	\$25,700.67	\$27,520.58
Ending Balance	\$14,878,905.50	\$14,904,606.17	\$14,932,126.75
	January	February	March

Property Tax Savings Account xxxxxx 9000

Beginning Balance	\$752,714.00	\$1,080,204.27	\$1,080,289.86
Deposits	\$327,426.04	\$0.00	\$0.00
Withdrawals	\$0.00	\$0.00	\$0.00
Fee	\$12.00	\$0.00	\$0.00
Interest	\$76.23	\$85.59	\$91.50
Ending Balance	\$1,080,204.27	\$1,080,289.86	\$1,080,381.36
	January	February	March

Water Department Business Money Market Account xxxxxx 9274

Beginning Balance	\$701,227.67	\$702,522.45	\$703,735.93
Deposits	\$0.00	\$0.00	\$0.00
Withdrawals	\$0.00	\$0.00	\$0.00
Fee	\$0.00	\$0.00	\$0.00
Interest	\$1,294.78	\$1,213.48	\$1,299.41
Ending Balance	\$702,522.45	\$703,735.93	\$705,035.34
	January	February	March

Trust Accounts Business Money Market Account xxxxxx 5275

Beginning Balance	\$4,669,589.39	\$4,679,358.53	\$4,688,516.52
Deposits	\$0.00	\$0.00	\$0.00
Withdrawals	\$0.00	\$0.00	\$0.00
Fee	\$0.00	\$0.00	\$0.00
Interest	\$9,769.14	\$9,157.99	\$9,808.74
Ending Balance	\$4,679,358.53	\$4,688,516.52	\$4,698,325.26
	January	February	March

TIF Money Market Account xxxxxx 1278

Beginning Balance	\$11,132,952.04	\$11,156,243.03	\$10,258,300.83
Deposits	\$0.00	\$0.00	\$52,067.22
Withdrawals	\$0.00	\$919,254.82	\$0.00
Fee	\$0.00	\$25.00	\$0.00
Interest	\$23,290.99	\$21,337.62	\$21,534.94
Ending Balance	\$11,156,243.03	\$10,258,300.83	\$10,331,902.99
	January	February	March

TIF Financial Statements for March 2024

Capital Credit Union

FUND	BALANCE as of 02/29/2024		PLUS DEPOSITS Deposits		LESS DISBURSEMENTS Withdraws		BALANCE as of 03/31/2024		DEPOSIT & DISBURSEMENT DESCRIPTIONS
	PMA INV	CCU MM	PMA INV	CCU MM	PMA INV	CCU MM	PMA INV	CCU MM	
310.1111									
TIF #4 Sinking	N/A	\$21,185.61	N/A	\$44.47	N/A	\$0.00	N/A	\$21,230.08	
\$21,230.08									
310.1185									
TIF #5 Sinking	N/A	\$203,831.09	N/A	\$427.90	N/A		N/A	\$204,258.99	
\$204,258.99									
701.1395						\$0.00			
TIF #5 Project	N/A	\$4,591.59	N/A	\$9.64	N/A	\$0.00	N/A	\$4,601.23	
\$4,601.23									
310.1197									
TIF #6 Sinking	\$ -	\$8,133,469.90	\$0.00	\$17,074.36	\$0.00		\$0.00	\$8,150,544.26	
\$8,150,544.26						\$0.00			
702.1116				\$52,067.22		\$0.00			
TIF #6 Project	\$ 0.00	\$1,895,217.64	\$0.00	\$3,978.57	\$0.00		\$0.00	\$1,951,263.43	WI Economic Grant
\$1,951,263.43									
CCU Interest	\$0.00	\$10,258,295.83		\$21,534.94			\$0.00	\$10,331,897.99	\$10,331,897.99
	2.470%	\$ 21,534.94					\$0.00	\$10,331,902.99	

Trust Financial Statements for March 2024

Capital Credit Union

FUND	BALANCE as of 2/29/24	% of total Investment	CCU Interest Earned	PLUS DEPOSITS	LESS DISBURSEMENTS	BALANCE as of 3/31/24	DEPOSIT & DISBURSEMENT DESCRIPTIONS
Boat Launch Trust	\$16,224.68	0.35%	\$33.94			\$16,258.62	
Cedars/Mill Site Trust	\$1,339,754.58	28.58%	\$2,802.87			\$1,342,557.45	
Complex Equipment	\$251,094.77	5.36%	\$525.31			\$251,620.08	
Data Processing	\$44,815.40	0.96%	\$93.76			\$44,909.16	
EMR Donations Trust	\$10,137.82	0.22%	\$21.21			\$10,159.03	
Fire Department	\$155,226.44	3.31%	\$324.75			\$155,551.19	
Fire Dept. Donations	\$54,534.57	1.16%	\$114.09			\$54,648.66	
Fox Valley Metro	\$172,515.93	3.68%	\$360.92			\$172,876.85	
Impact Fees	\$179,923.53	3.84%	\$376.41			\$180,299.94	
Kimberly Library Trust	\$33,991.27	0.72%	\$71.11			\$34,062.38	
Park Improvement	\$210,064.32	4.48%	\$439.47			\$210,503.79	
Personnel Trust	\$825,577.19	17.61%	\$1,727.17			\$827,304.36	
Reassessment Trust	\$104,236.63	2.22%	\$218.07			\$104,454.70	
Room Tax Trust Fund	\$243,313.08	5.19%	\$509.03			\$243,822.11	
Self Insured Fund	\$145,076.29	3.09%	\$303.51			\$145,379.80	
Sidewalk Rehabilitation	\$0.00	0.00%	\$0.00			\$0.00	
Street Facility Fund	\$265,895.38	5.67%	\$556.27			\$266,451.65	
Street Equipment Repla	\$636,139.64	13.57%	\$1,330.85			\$637,470.49	
Street Construction	\$0.00	0.00%	\$0.00			\$0.00	
	\$4,688,521.52	100.00%	\$9,808.74	\$0.00	\$0.00	\$4,698,330.26	
Monthly Interest	\$ 9,808.74	2.4700%				\$4,698,325.26	

REGULAR MEETING OF THE KIMBERLY WATER COMMISSION
MINUTES
April 9, 2024

Chairman Johnson appeared remotely and called the meeting to order at 11:00 am. Commissioner Stienen and Hanson appeared in person. Commissioner Hietpas appeared remotely. Also attending the meeting were Water Superintendent Verstegen, Public Works Director Ulman, and Utility Billing Clerk Firchow. Administrator Mahoney was absent and excused.

Approval of Minutes from the March 12, 2024, Meeting

Commissioner Hanson moved, Stienen seconded the motion to approve the Water Commission minutes of the March 12, 2024, meeting. The motion carried by unanimous vote of the Commission.

Unfinished Business

None

New Business

Bills and Claims, and Financial Statements for the month of February 2024

Commissioner Stienen inquired about the charge from Quantum Electrical Solutions and Superintendent Verstegen replied this bill was for a generator. Commissioner Stienen moved, Hanson seconded the motion to approve the Bills and Claims, and Financial Statements for the month of February 2024. The motion carried by unanimous vote of the Commission.

2024 Sanitary Survey

Superintendent Verstegen reviewed the 2024 Sanitary Survey Report noting that the DNR does an intensive inspection every three years on the water systems. Items reviewed included no reported deficiencies and five non-conforming features that met code requirements at the time of construction but would need to be corrected when major work is done in the future. Non-conforming Item #1, vents in the pump base will be addressed when the well is pulled. Item #2, a secondary containment would be installed if we were to start using hazardous material. Item #3, Lincoln Street reservoir is planned for inspection in 2028 and updates to the venting and overflow piping would be needed. Item #4, chemical feed injectors would be addressed if or when we start using hazardous chemicals. Item #5, an auxiliary valve is needed at the DPW tower and will look at having a permanent sump pump installed or if a pit would be needed in the floor, it was noted that this was not listed as a deficiency because there is sump pump in the pit and is checked weekly. Reporting of recommendations included, new IT service will review cyber security, will do research on ordinance for private valves and hydrants, updated record-keeping requirements, water loss reported at 14% and under the Class C requirement to be below 25% noting that the report incorrectly shows the level of a Class A utility of 15%.

Reports

Midwest Contract Operations, Inc.

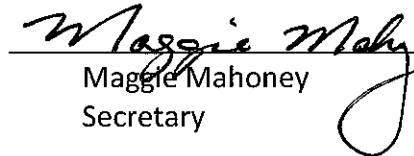
Superintendent Verstegen reported power outages during last week's storms did not affect the operating systems, staff continues work on meter changes, and hydrant flushing starts next week followed by fire flow testing. Commission Stienen inquired about the responsibility of transferring cell towers and Superintendent Verstegen reported McMahon Associates will do a post inspection for damages and that the transfers are not 100% completed. Chairman Johnson asked when the painting company will return and complete the remaining check list, Superintendent Verstegen reported he would review with Senior Construction Manager Jeff Kellner and provide and update next month.

Public Participation

None

Adjournment

Commissioner Stienen moved, Hanson seconded the motion to adjourn. The motion carried by unanimous vote and the Commission adjourned at 11:12 am.


Maggie Mahoney
Secretary

Dated April 10, 2024

Drafted by MMF

Approved by Water Commission on 5-14-24

**Village of Kimberly
Plan Commission Minutes
January 16, 2024**

President Kuen called the meeting to order at 6:00 p.m. Appearing in person were President Kuen, Commissioners Schiesl, Freund, Karner, Schneider, Vander Velden and Block. Also in attendance were Director of Public Works/Zoning Administrator Ulman, Administrator/Community Development Director Mahoney, Brad Werner of McMahan & Associates, Trevor Frank of S.E.H. and members of the audience from Bob's Heating & Cooling.

Approval of Minutes from the 12-19-2023 Meeting

Commissioner Karner moved, Commissioner Schiesl seconded the motion to approve the minutes from the 12-19-2023 Plan Commission Meeting. The motion carried by unanimous vote.

New Business for Consideration and Approval

Blue at the Trails Town Homes Site Plan

Commissioner Vander Velden moved, Commissioner Schneider seconded the motion to approve the Blue at the Trails Town Home Site Plan. A discussion was conducted by the plan commissioners regarding the plan. The motion carried by unanimous vote.

Bob's Heating & Cooling Site Review

Commissioner Karner moved, Commissioner Schiesl seconded the motion to approve the Bob's Heating & Cooling Site Review. The plan is to raze an existing home and garage, adding a parking lot, new fenced in area and new garage. There was a discussion conducted by the commissioners including members of the audience from Bob's Heating & Cooling that answered some questions regarding the site review. The motion carried by unanimous vote.

Village of Kimberly Street/Parks Facility Site Review

Commissioner Karner moved, Commissioner Vander Velden seconded the motion to approve the Village of Kimberly Street/Parks Facility Site Review. Director Ulman stated that they wanted to bring the 90% plans to the Plan Commission for review and input prior to submitting them to the Village Board for approval. There was some discussion regarding the floor elevation. Trevor Frank from S.E.H. will discuss the matter with his civil engineer and get back to the Plan Commission. There was other discussion regarding other sections of the Site Review, but no adjustments were made. The motion carried by unanimous vote.

Adjournment

Commissioner Karner moved, Commissioner Schneider seconded the motion to adjourn. The motion carried by unanimous vote at 6:40 p.m.


Erica Ziegert
Deputy Clerk

Approved by the Plan Commission: 4-16-24

**MINUTES OF THE MEETING OF THE
KIMBERLY PUBLIC LIBRARY BOARD
March 25, 2024**

The meeting was called to order at 5:00pm by Library Board President Corinne Herro. The meeting was held in Meeting Room 1 in the Kimberly Public Library with an option to attend via Zoom.

Members present in Person: Corinne Herro, Barbara Wentzel, Dave Hietpas, and Phil Yunk

Members present via Zoom: none

Members Absent: Rose Vander Velden, excused

Others present in Person: Holly Selwitschka, Kimberly Library Director

Motion by Wentzel, seconded by Yunk to approve the minutes of the February 19, 2024 meeting. Motion carried by unanimous vote.

Motion by Hietpas, seconded by Wentzel to approve the current bills as written. Motion carried by unanimous vote.

New Business: none

Director Report: Holly reviewed items from her director report including upcoming library closures. The Village hall generation installation has been scheduled for April 18-21. The library will need to be closed on Friday, April 19 and Saturday, April 20 due to loss of electricity. The Library will be closed on Monday, April 29 for mandatory Village staff training.

Holly updated the board on the process to fill a vacancy. The library board discussed options for filling the vacancy and agreed that adding hours to an existing staff member's schedule was a viable option.

Items for the Next Meeting: For the next meeting, the board will follow up with current running projects, take a look at logo designs, discuss options for extending library hours. Board officers will be elected at the May library board meeting. Herro will not be present at the April meeting.

Motion by Hietpas, seconded by Yunk to adjourn. Meeting was adjourned at 5:26pm.

Submitted by: Holly Selwitschka, Library Director