

eTicketing

The time has come

Andy Rosa: President, Digital Forces

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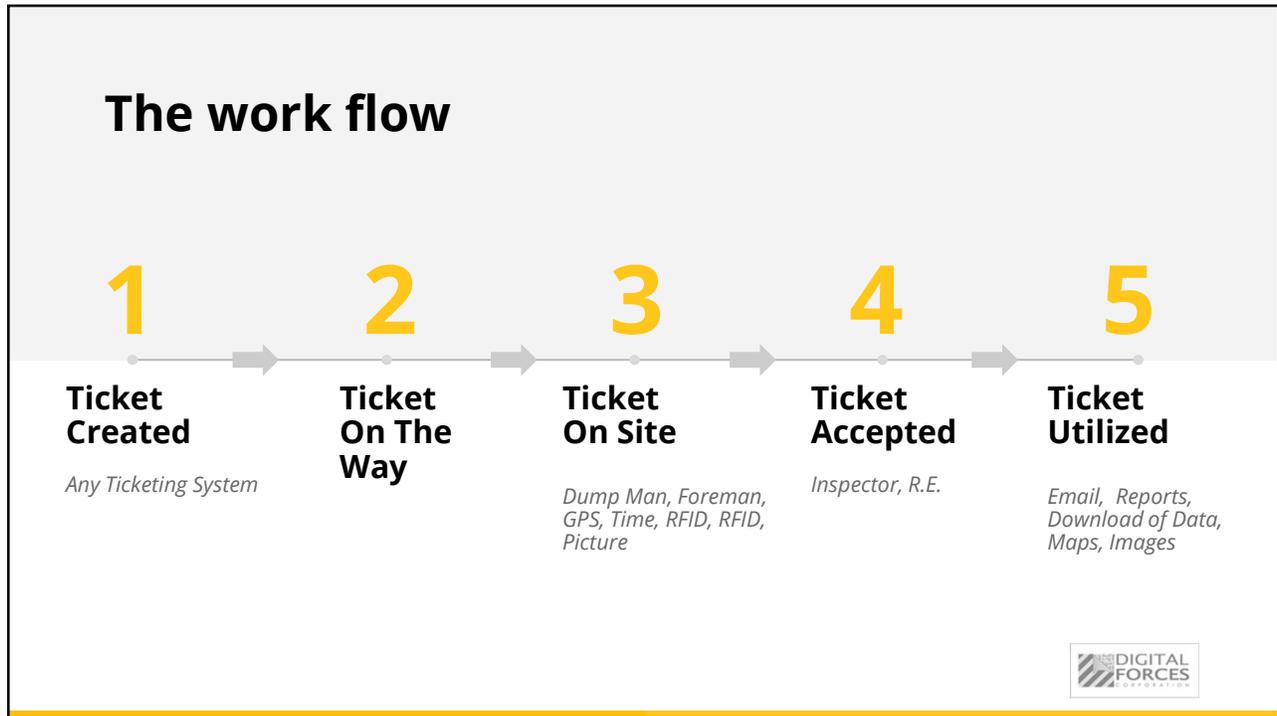
1

The problems with paper

- Environmental waste
- Dirty, crumpled
- Paper and consumable costs
- Printer maintenance costs
- Time at yard printing and grabbing right tickets
- Tickets lost on the way, on site, and after the fact
- Job site safety risks
- Reflects loading order but not arrival order.
- Scanning, mailing, faxing, storing
- Lack of on site geo-location and time stamping
- Tickets or ticket stacks need reprinting when a ticket is incorrect, voided or re-directed
- Hand written partial loads, pay items, temperatures, and notes
- Manual searching, sorting and grouping
- Infectious risk
- Harder to handle for remote workers



2



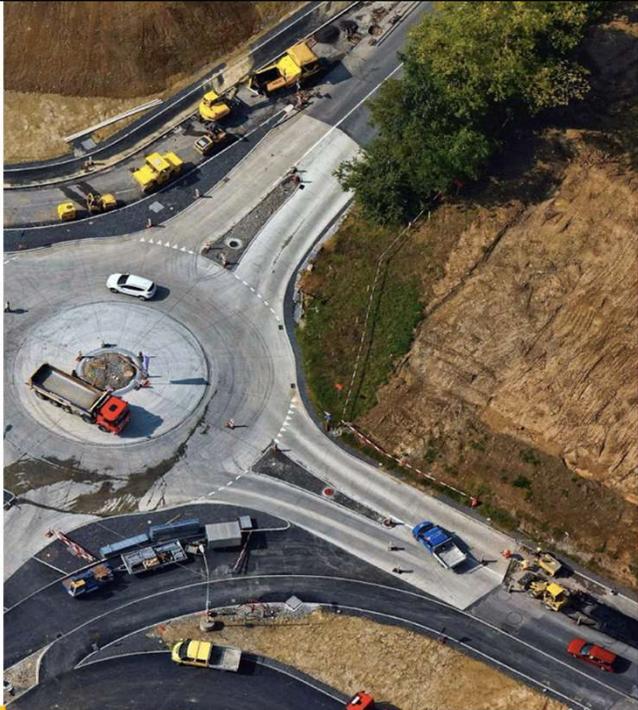
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Digital Forces eTicketing Platform

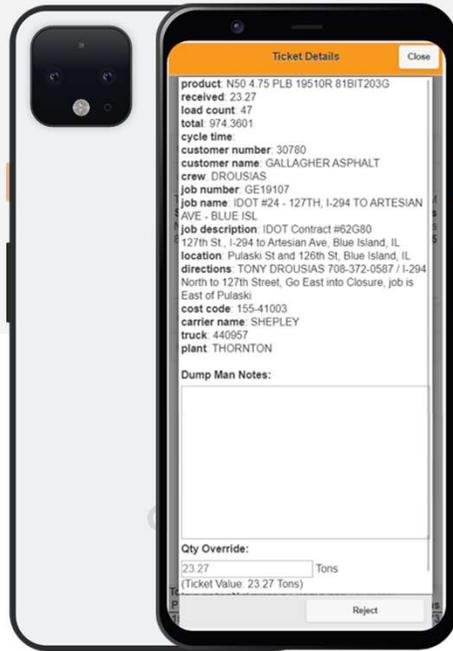
The Contractor View

- Ticket list detail
- Job dashboard



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Ticket list detail



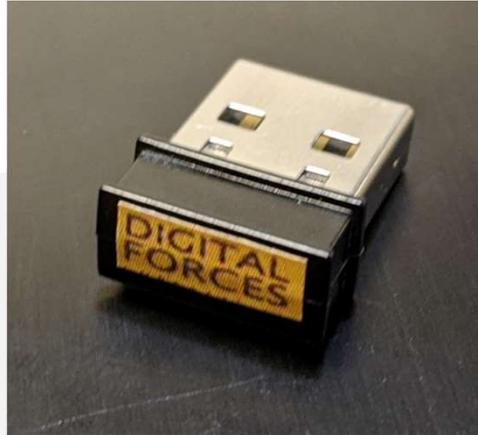
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Compact, mobile, informative job dashboard



6

A low cost alternative to GPS: RFID



7

Additional benefit: automatic thermal record



8

Power free, data free eInk

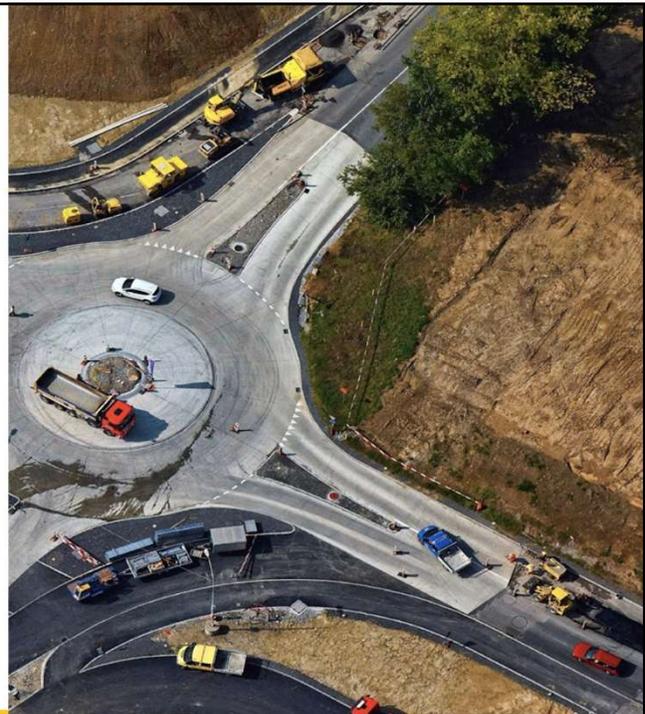


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**Digital Forces
eTicketing Platform
The Inspector View**

- Accepting a ticket
- Accepted ticket list
- Graphical view



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Accepting a ticket

Jobs GE19107

IDOT #24 - 127TH, I-294 TO ARTESIAN AVE - BLUE ISL
 IDOT Contract #62G80
 127th St., I-294 to Artesian Ave, Blue Island, IL
RE: Erica Deyoung [Make me RE](#)

On the way (0)

On-site (1)

Accept

Ticket # E013956 8/10/2019

SHEPLEY 489007

N50 4.75 PLB 19510R 5 Loads

81BIT203G

Rejected (0)

Accepted (8)

Totals accepted since 8/9/2019 6:00:00 PM [\(Change\)](#)

Pay Item	Loads	Tons
155	8	162.91



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Accepted ticket list

Jobs GE19107

IDOT #24 - 127TH, I-294 TO ARTESIAN AVE - BLUE ISL
 IDOT Contract #62G80
 127th St., I-294 to Artesian Ave, Blue Island, IL
RE: Erica Deyoung [Make me RE](#)

On the way (0)

On-site (0)

Rejected (0)

Accepted (9)

Swipe << Undo

Ticket # E013956 8/10/2019 3:37:12 AM

SHEPLEY 489007 20.31 Tons

N50 4.75 PLB 19510R 5 Loads 99.64 Tons

81BIT203G **Pay Item: 155**

Accepted by Dwayne Commodore

Ticket # E013955 8/10/2019 2:13:58 AM

SHEPLEY 489039 19.88 Tons

N50 4.75 PLB 19510R 4 Loads 79.33 Tons

81BIT203G **Pay Item: 155**

Accepted by Dwayne Commodore

Ticket # E013954 8/10/2019 1:23:44 AM

Totals accepted since 8/9/2019 6:00:00 PM [\(Change\)](#)

Pay Item	Loads	Tons
155	9	183.22



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Graphical view

Ticket Details
Close



**GALLAGHER
MATERIALS**

Thornton, IL 60476
www.GallagherAsphalt.com



E013956

3:35 A 08/10/19 3:37 A

Foreman: DROUSIAS, Task: 155-41004

X GALLAGHER ASPHALT 30780
O 18100 S. INDIANA AVE
D THORNTON, IL 60476-

J IDOT #24 - 127TH, I-294 TO ARTESIAN AVE - GE19107
O IDOT Contract #62G88
S 127th St., I-294 to Artesian Ave, Blue Island, IL
R
I
C Pulaski St and 126th St, Blue Island, IL

TRUCK: SHEPLEY 489007 TRP 0:02:13 +31 Min
MATERIAL: N50 4.75 PLB 19510R 81BIT203G
 THORNTON, Printer A 525575

TARE: 31680 LBS
 GROSS: 72300 LBS
 NET: 40620 LBS NON-TAXABLE
 20.31 Tons

B LOAD NO. 5
A TOTAL CUMU: 99.64 Tons
K TONY DROUSIAS 708-372-0587 / I-294 North to 127th
M Street, Go East into Closure, job is East of Pulaski
T
I
O
N

Received _____
 by Tickets printed outdoors are video recorded

* Hot Mix Safety Data Sheets available at
 www.GallagherAsphalt.com and upon request. (280378)
 * Sales Tax credits will only be issued within 30 days from the date
 of sale.

T Dump Man Notes:
P **S**

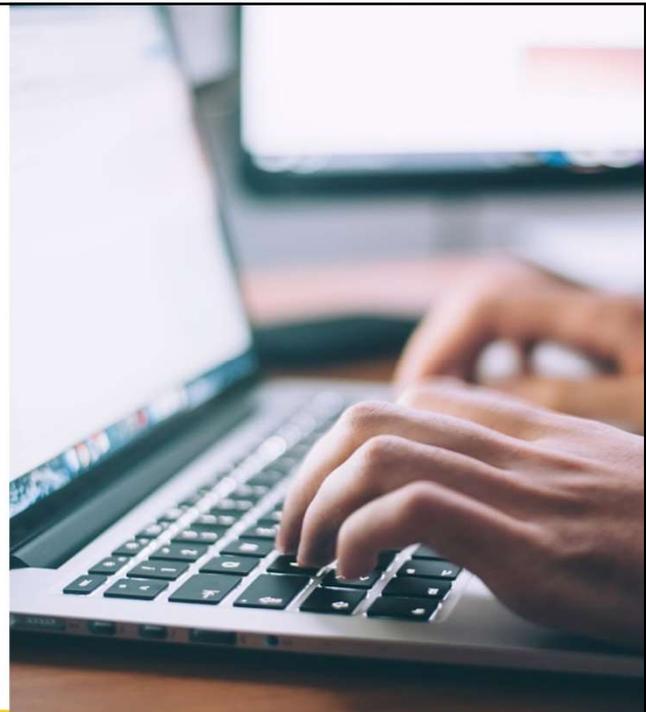


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Digital Forces eTicketing Platform The R.E. View

- Job ticket list
- Ticket list detail
- Ticket list export



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Job ticket list

Reporting

Date Range: 08/08/2019 - 08/08/2019

Generate CSV download

Generate ticket image download

Job Status: Active Select Job(s): GE19107 IDOT Contract #62G80 127th St., I-294 to Artesian Ave, Blue Island, IL

Search:

Time Printed	Number	Tons	Tons OVRD	Product	Pay Item	Truck	Inspector	Notes
8/8/2019 11:51:32 PM	E013750	23.47		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 889996	Accepted	
8/8/2019 11:38:22 PM	E013749	22.99		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 889900	Accepted	
8/8/2019 11:25:08 PM	E013748	19.27		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 489234	Accepted	
8/8/2019 11:22:09 PM	E013747	19.73		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 489235	Accepted	
8/8/2019 11:01:09 PM	E013746	20.68		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 489203	Accepted	
8/8/2019 10:51:41 PM	E013745	20.67		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 41394	Accepted	
8/8/2019 10:35:13 PM	E013744	19.04		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 41096	Accepted	
8/8/2019 10:33:21 PM	E013743	20.10		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 41311	Accepted	
8/8/2019 10:19:03 PM	E013742	19.78		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 41317	Accepted	
8/8/2019 10:12:56 PM	E013741	23.13		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 889996	Accepted	
8/8/2019 10:09:55 PM	E013740	22.93		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 889900	Accepted	
8/8/2019 10:00:07 PM	E013739	19.19		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 489234	Accepted	
8/8/2019 9:49:17 PM	E013738	19.67		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 489235	Accepted	yes
8/8/2019 9:40:04 PM	E013737	20.48		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 489203	Accepted	
8/8/2019 9:30:10 PM	E013736	20.77		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 41394	Accepted	

Showing 1 to 15 of 20 entries

Previous 1 2 Next



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Ticket list detail

Reporting

Date Range: 08/08/2019 - 08/08/2019

Generate CSV download

Generate ticket image download

Job Status: Active Select Job(s): GE19107 IDOT Contract #62G80 127th St., I-294 to Artesian Ave, Blue Island, IL

Search:

Time Printed	Number	Tons	Tons OVRD	Product	Pay Item	Truck	Inspector	Notes
8/8/2019 9:19:55 PM	E013735	19.90		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 41311	Accepted	yes
8/8/2019 9:12:14 PM	E013734	19.49		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 41096	Accepted	yes

GILGHER MATERIALS

6913734 8:32 P 08/08/19 8:12 P

Foreman: DROUSIAS, Task: 185-41983

GALLAGHER ASPHALT

18100 S INDIANA AVE THUNDERBOLT, IL 60419

IDOT #24 - 127TH, I-294 TO ARTESIAN AVE - GE19107

IDOT Contract #62G80 127th St., I-294 to Artesian Ave, Blue Island, IL

Pulaski St and 127th St, Blue Island, IL

TRUCK: SHEPLEY 41311 N50 4.75 PLB 19510R 81BIT203G TRIP N/A

MATERIAL: N50 4.75 PLB 19510R 81BIT203G

WEIGHT: 19.49 TONS

NET WT: 18.85 TONS

NET WT: 18.85 TONS

LOAD NO. 2

TOTAL COMD: 38.31 Tons

TONY DROUSIAS 708-372-0927 / I-294 North to 127th Street, On East side Onramp, just in East of Pulaski

Dump Man Notes: 112 degrees

Inspector Notes: (Dwayne Commodore)

Reviewed: Tickets printed outdoors are video recorded

For more details, please contact our customer service at sales@gilghermaterials.com and print request: (800)555-7466. Fax credits will only be issued within 30 days from the date of sale.

8/8/2019 9:02:04 PM	E013733	19.82		N50 4.75 PLB 19510R 81BIT203G	155	SHEPLEY 41767	Accepted	yes
8/8/2019 3:45:32 PM	E013732	13.83		4.75mm Crack Mix 19510R 81BIT203G	120	SHEPLEY 21546	Accepted	
8/8/2019 7:51:50 AM	E013655	13.96		4.75mm Crack Mix 19510R 81BIT203G	120	SHEPLEY 71448	Accepted	

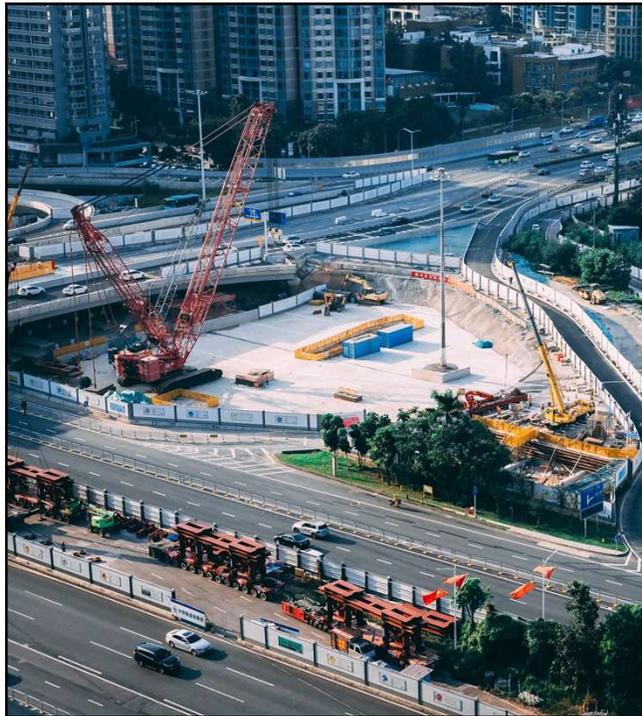


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Ticket list export

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	
1	Ticket Dur	Ticket Accepted	Ticket Acc	Dumpmar	Inspector	Ticket Nui	Ticket ver	Product	Pay Item	Tons on TI	Ticket Tor	Unit	Formula	Customer	Customer	Job numb	Job name	Job descri	Location	Cost code	Carrier na	Truck	Time printed
2	8/8/2019	8/8/2019 21:10	Dwayne	Commodore		E013732		4.75mm C	120	13.83	13.83	Tons	S25571 CR	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont 127th St a	1070-46400	SHEPLEY	21546	8/8/2019 15:45		
3	8/8/2019	8/8/2019 21:51	Dwayne	Commodore	DC 302 de	E013733		N50 4.75 F	155	19.82	19.82	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	45767	8/8/2019 21:02		
4	8/8/2019	8/8/2019 22:00	Dwayne	Commodore		E013655		4.75mm C	120	13.96	13.96	Tons	S25571 CR	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont 127th St a	1070-46400	SHEPLEY	21546	8/8/2019 7:33		
5	8/8/2019	8/8/2019 22:04	Dwayne	Commodore	Dc312 deg	E013734		N50 4.75 F	155	19.49	19.49	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	41096	8/8/2019 21:12		
6	8/8/2019	8/8/2019 22:22	Dwayne	Commodore	297 degre	E013735		N50 4.75 F	155	19.9	19.9	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	41311	8/8/2019 21:19		
7	8/8/2019	8/8/2019 22:25	Dwayne	Commodore		E013736		N50 4.75 F	155	20.77	20.77	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	41394	8/8/2019 21:30		
8	8/8/2019	8/8/2019 22:38	Dwayne	Commodore		E013737		N50 4.75 F	155	20.48	20.48	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	489203	8/8/2019 21:40		
9	8/8/2019	8/8/2019 22:48	Dwayne	Commodore	275 degre	E013738		N50 4.75 F	155	19.67	19.67	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	489235	8/8/2019 21:49		
10	8/8/2019	8/8/2019 23:30	Dwayne	Commodore		E013739		N50 4.75 F	155	19.19	19.19	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	489234	8/8/2019 22:00		
11	8/8/2019	8/8/2019 23:30	Dwayne	Commodore		E013740		N50 4.75 F	155	22.93	22.93	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	889900	8/8/2019 22:09		
12	8/8/2019	8/8/2019 23:30	Dwayne	Commodore		E013741		N50 4.75 F	155	23.13	23.13	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	889996	8/8/2019 22:12		
13	8/8/2019	8/8/2019 23:35	Dwayne	Commodore		E013742		N50 4.75 F	155	19.78	19.78	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	45767	8/8/2019 22:15		
14	8/8/2019	8/8/2019 23:35	Dwayne	Commodore		E013743		N50 4.75 F	155	20.1	20.1	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	41311	8/8/2019 22:33		
15	8/8/2019	8/9/2019 01:11	Dwayne	Commodore		E013744		N50 4.75 F	155	19.04	19.04	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	41096	8/8/2019 22:35		
16	8/8/2019	8/9/2019 01:17	Dwayne	Commodore		E013745		N50 4.75 F	155	20.67	20.67	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	41394	8/8/2019 22:51		
17	8/8/2019	8/9/2019 0:49	Dwayne	Commodore		E013746		N50 4.75 F	155	20.68	20.68	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	489203	8/8/2019 23:01		
18	8/8/2019	8/9/2019 0:49	Dwayne	Commodore		E013747		N50 4.75 F	155	19.73	19.73	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	489235	8/8/2019 23:22		
19	8/8/2019	8/9/2019 0:49	Dwayne	Commodore		E013748		N50 4.75 F	155	19.27	19.27	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	489234	8/8/2019 23:25		
20	8/9/2019	8/9/2019 1:24	Dwayne	Commodore		E013750		N50 4.75 F	155	23.47	23.47	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	889996	8/8/2019 23:51		
21	8/8/2019	8/9/2019 1:25	Dwayne	Commodore		E013749		N50 4.75 F	155	22.99	22.99	Tons	S25575 SA	30780	GALLAGHE	GE19107	IDOT #24 - IDOT Cont Pulaski St	155-41003	SHEPLEY	889800	8/8/2019 23:38		

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<http://tkt.live>

Thank you

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