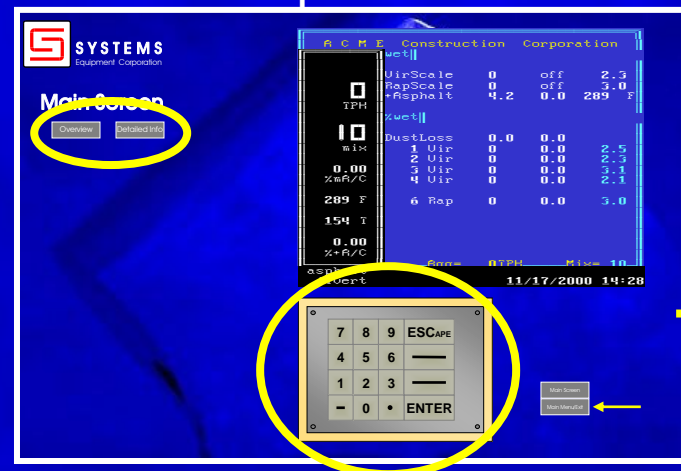


Interactive Demo Instructions

This product demonstration uses input from the simulated ADP-100 keypad to step through the various screens. Information will be given for each new screen reached. To stop a movie or demonstration for a particular screen, use the keypad again to move off of that screen.

Sample Screen

Begin Demo



The screenshot shows a simulated interface with a keypad overlay. The keypad has the following layout:

7	8	9	ESCAPE
4	5	6	—
1	2	3	—
—	0	*	ENTER

The screen displays the following text:

SYSTEMS
Equipment Corporation

Main Screen

Overview Detailed Info

A C M E Construction Corporation

Wet	WetScale	0	off	2.3
	RepScale	0	off	3.0
	*Asphalt	4.2	0.0	289 F
Wet	DustLoss	0.0	0.0	
Wet	1 Uir	0	0.0	2.5
	2 Uir	0	0.0	2.5
	3 Uir	0	0.0	3.1
	4 Uir	0	0.0	2.1
	6 Rep	0	0.0	3.0

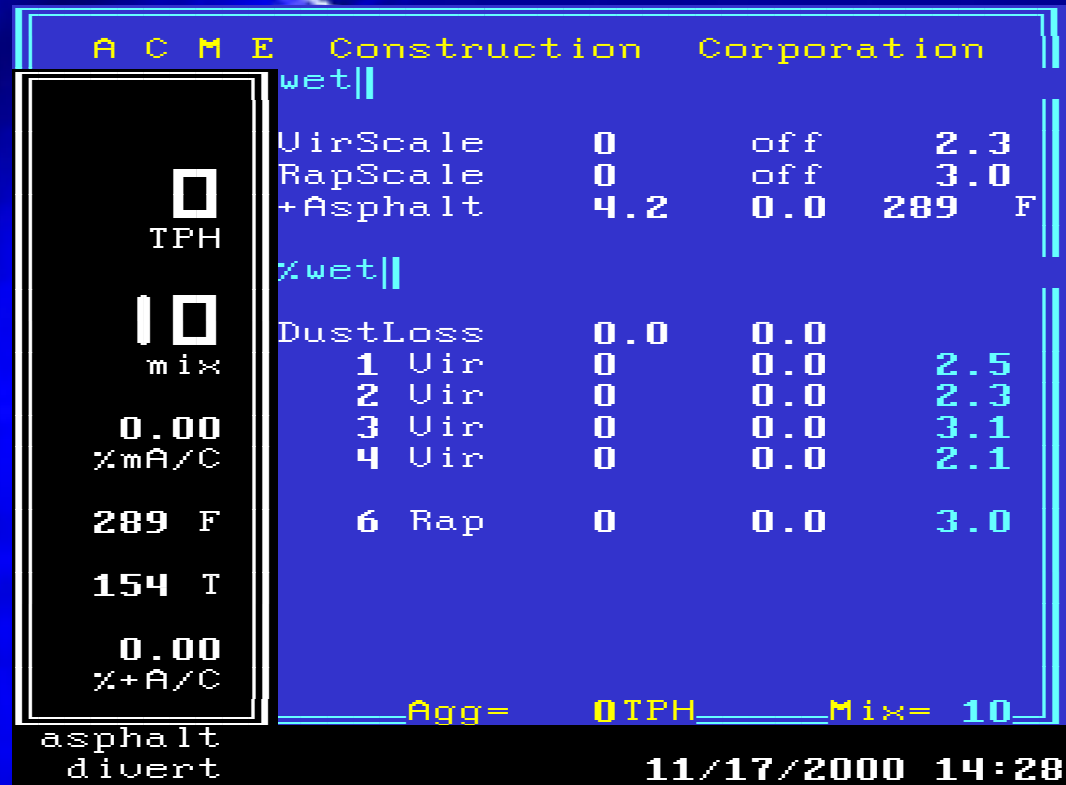
11/17/2000 14:28

Main Screen
Main Menu/Exit

Main Screen

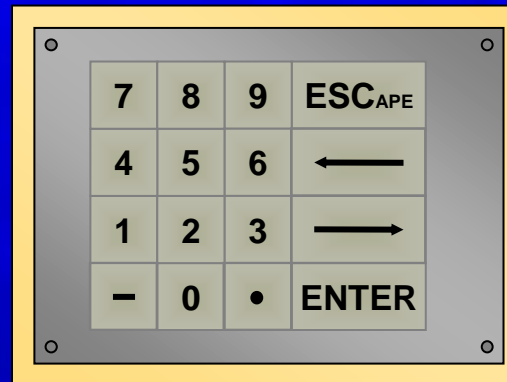
Overview

Detailed Info



The screenshot shows a terminal window with a blue background. On the left is a control panel with a black background and white text. It features two square buttons, the text 'TPH', 'mix', and numerical values '0.00' for '%mA/C' and '289 F', '154 T', and '0.00' for '%+A/C'. On the right is a data table with columns for material type, quantity, status, and temperature. The table is titled 'A C M E Construction Corporation' and 'wet||'. At the bottom, there are status indicators: 'asphalt divert', 'Agg= 0TPH', 'Mix= 10', and a timestamp '11/17/2000 14:28'.

Material	Quantity	Status	Temp
Uir	0	off	2.3
Rap	0	off	3.0
+Asphalt	4.2	0.0	289 F
DustLoss	0.0	0.0	
1 Uir	0	0.0	2.5
2 Uir	0	0.0	2.3
3 Uir	0	0.0	3.1
4 Uir	0	0.0	2.1
6 Rap	0	0.0	3.0



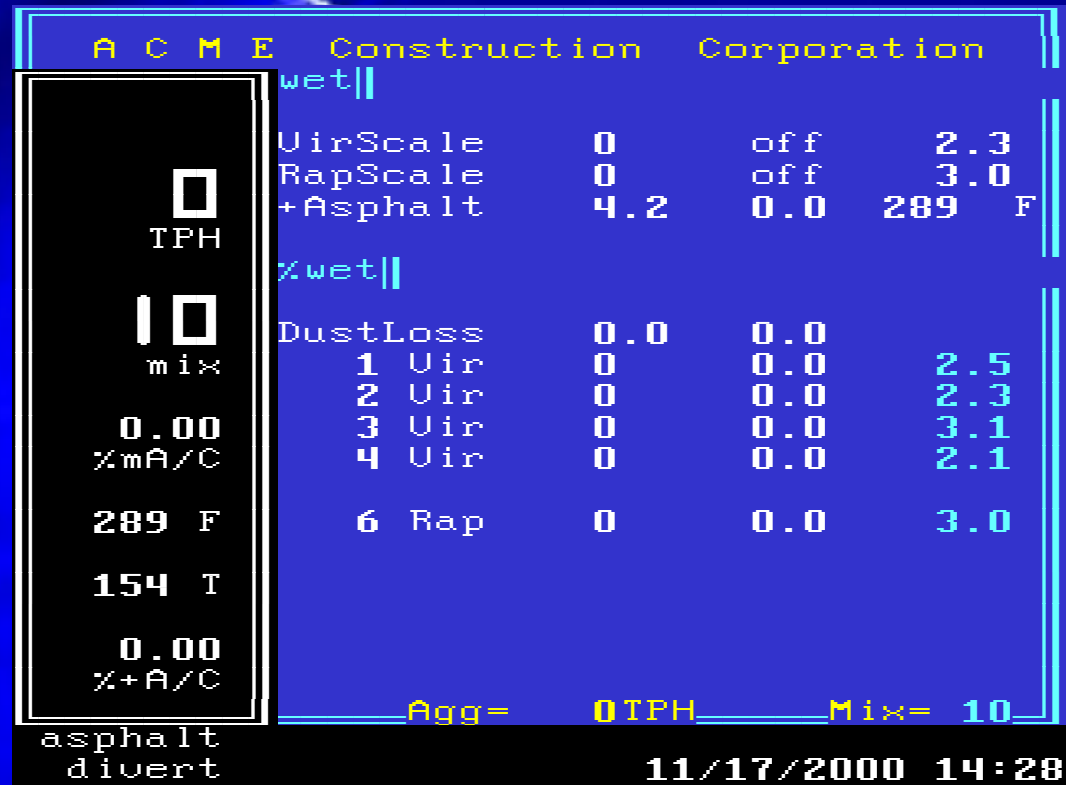
Main Menu/Exit

Watch Plant Startup

Main Screen

Overview

Detailed Info



The screenshot displays the main control interface for a plant. It features a central data panel, a detailed parameter list, and a control bar at the bottom.

Central Data Panel:

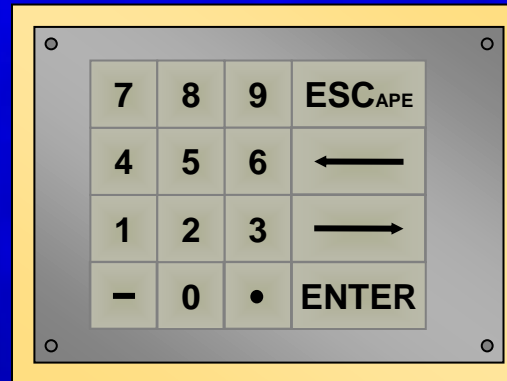
- TPH: 0.00
- mix: 10
- %mA/C: 0.00
- 289 F
- 154 T
- %+A/C: 0.00

Parameter List:

Parameter	Value	Unit/Status	Target/Scale
UirScale	0	off	2.3
RapScale	0	off	3.0
+Asphalt	4.2	0.0	289 F
DustLoss	0.0	0.0	
1 Uir	0	0.0	2.5
2 Uir	0	0.0	2.3
3 Uir	0	0.0	3.1
4 Uir	0	0.0	2.1
6 Rap	0	0.0	3.0

Control Bar:

- Agg= 0TPH
- Mix= 10
- asphalt
- divert
- 11/17/2000 14:28



Main Menu/Exit

Watch Plant Startup

Main Screen

Overview

Detailed Info

A C M E Construction Corporation
 wet||

UirScale	262	-.1	27
RapScale	112	-.1	30
+Asphalt	16.8	-.0	294 F

zwet||

DustLoss	0.0	0.0	
1 Uir	75	20.0	2.5
2 Uir	0	0.0	2.3
3 Uir	131	35.0	3.1
4 Uir	56	15.0	2.1
6 Rap	113	30.0	3.0

Agg= 375IPH Mix= 17

Asphalt Spray

11/17/2000 14:27

7	8	9	ESC _{APE}
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Menu/Exit

Watch Plant Startup

Main Screen

Overview

Detailed Info

A C M E Construction Corporation
 wet||

UirScale	262	-.1	2.7
RapScale	112	-.1	3.0
+Asphalt	16.8	-.0	294 F

%wet||

DustLoss	0.0	0.0	
1 Uir	75	20.0	2.5
2 Uir	0	0.0	2.3
3 Uir	131	35.0	3.1
4 Uir	56	15.0	2.1
6 Rap	113	30.0	3.0

Agg= 375IPH Mix= 17

Asphalt Spray

11/17/2000 14:27

7	8	9	ESC _{APE}
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Menu/Exit

Watch Plant Startup

Main Screen

Overview

Detailed Info

A C M E Construction Corporation
 wet||

UirScale	262	-.1	2.7
RapScale	112	-.1	3.0
+Asphalt	16.8	-.0	294 F

wet||

DustLoss	0.0	0.0	
1 Uir	75	20.0	2.5
2 Uir	0	0.0	2.3
3 Uir	131	35.0	3.1
4 Uir	56	15.0	2.1
6 Rap	113	30.0	3.0

Agg= 375TPH Mix= 17

Asphalt Spray

11/17/2000 14:27

7	8	9	ESC _{APE}
4	5	6	←
1	2	3	→
-	0	•	ENTER

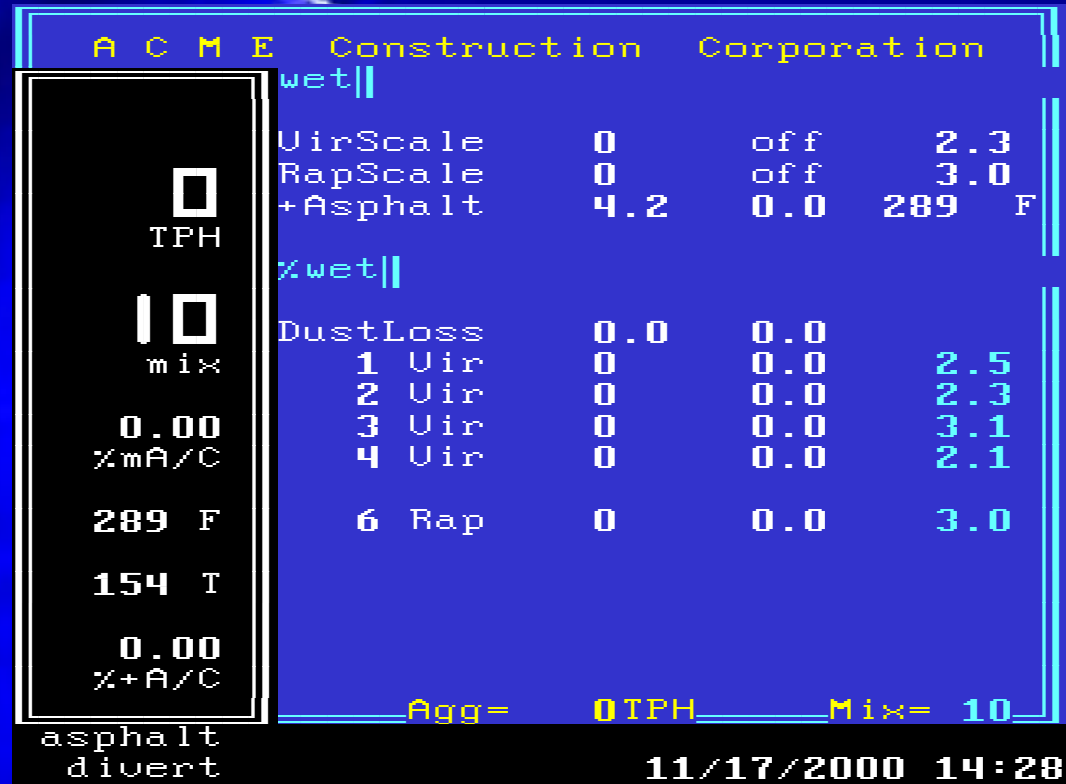
Main Menu/Exit

Watch Plant Startup

Main Screen

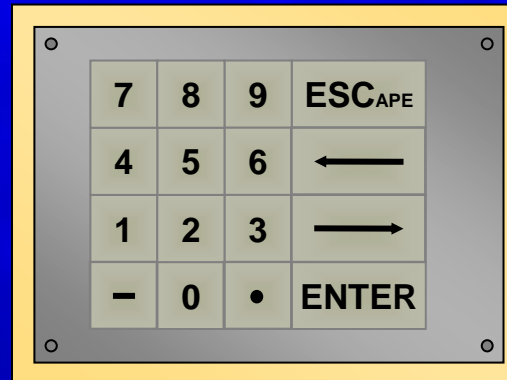
Overview

Detailed Info



The screenshot shows a terminal window with a blue background. On the left is a control panel with a black background and white text. It features two square buttons, one labeled 'TPH' and one labeled 'mix'. Below these are numerical displays: '0.00 %mA/C', '289 F', '154 T', and '0.00 %+A/C'. At the bottom of the panel, it says 'asphalt divert'. On the right is a data table with the title 'A C M E Construction Corporation'. The table lists various parameters and their values. At the bottom of the terminal, it shows 'Agg= 0TPH Mix= 10' and a timestamp '11/17/2000 14:28'.

A C M E Construction Corporation			
wet			
UirScale	0	off	2.3
RapScale	0	off	3.0
+Asphalt	4.2	0.0	289 F
%wet			
DustLoss	0.0	0.0	
1 Uir	0	0.0	2.5
2 Uir	0	0.0	2.3
3 Uir	0	0.0	3.1
4 Uir	0	0.0	2.1
6 Rap	0	0.0	3.0
Agg=		0TPH	Mix= 10
asphalt		11/17/2000 14:28	
divert			



Main Menu/Exit

Watch Plant Startup

Main Screen

Overview

Detailed Info

A C M E Construction Corporation

wet||

UirScale	0	off	2.3
RapScale	0	off	3.0
+Asphalt	4.2	0.0	289 F

%wet||

DustLoss	0.0	0.0	
1 Uir	0	0.0	2.5
2 Uir	0	0.0	2.3
3 Uir	0	0.0	3.1
4 Uir	0	0.0	2.1
6 Rap	0	0.0	3.0

TPH

mix

0.00
%mA/C

289 F

154 T

0.00
%+A/C

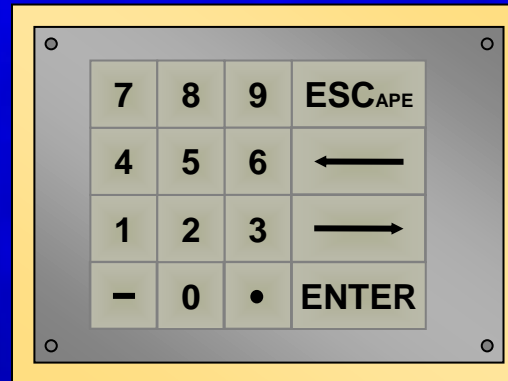
Avg 8 TPH Min 18

STARTED!

-23

11/17/2000 14:28

asphalt
divert



Main Menu/Exit

Watch Plant Startup

Main Screen

Overview

Detailed Info

A C M E Construction Corporation
 wet||

Vol. UIR	0	off	2.3
RapScale	0	off	(3.0)
+Asphalt	4.2	0.0	(289) F

%wet||

DustLoss	0.0	0.0	
1 Uir	0	0.0	2.5
2 Uir	0	0.0	2.3
3 Uir	0	0.0	3.1
4 Uir	0	0.0	2.1
6 Rap	0	0.0	3.0

Agg= 0TPH Mix= 10

asphalt
 divert 11/17/2000 14:28

USER SELECTED OPTIONS

- 1-Uirgin aggregate measured by VOLUME
- 2-Recycle aggregate measured by SCALE
- 3-A/C temperature is AN ENTERED VALUE
- 4-A/C blend is a % of total AGGREGATE
- 5-UirScale %wet is FROM FEEDER VALUES
- 6-RapScale %wet is AN ENTERED AVERAGE

- 12-Moisture is a % of WET material wt.
- 14-Control is in the OPERATING Mode
- 15-Measurements are in ENGLISH units

OPTIONS: ESCape / Edit .00 / Print 9

asphalt
 divert 11/17/2000 14:35

7	8	9	ESC _{APE}
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Menu/Exit

Watch Plant Startup

Main Screen

Overview

Detailed Info

FEEDER RATE MEASUREMENT OPTIONS

- 1-Uir measured by Tachometer
- 2-Uir measured by Control Span Only
- 3-Uir measured by Control Span Only
- 4-Uir measured by Tachometer

- 6-Rap measured by Aggregate Scale

OPTIONS: ESCape / Edit .00 / Print 9

asphalt
divert 11/17/2000 14:28

Watch Plant Startup

A C M E Construction Corporation

TPH

10
mix

0.00
%mA/C

289 F

154 T

0.00
%+A/C

wet||

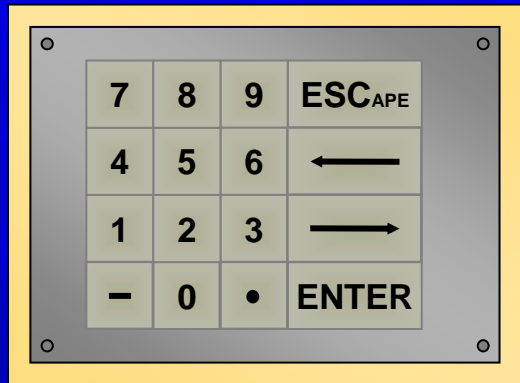
UirScale	0	off	2.3
RapScale	0	off	3.0
+Asphalt	4.2	0.0	289 F

wet||

DustLoss	0.0	0.0	
t 1 Uir	0	0.0	2.5
2 Uir	0	0.0	2.3
3 Uir	0	0.0	3.1
t 4 Uir	0	0.0	2.1
s 6 Rap	0	0.0	3.0

Agg= 0TPH Mix= 10

asphalt
divert 11/17/2000 14:28



Main Menu/Exit

Main Screen

Overview

Detailed Info

METER CALIBRATIONS (ENGLISH)

	zero	span
UirScale	<u>28500</u>	1102.31
RapScale	<u>26400</u>	2204.62
A/Cmeter		747.00
A/C Temp	14400	628.3
Mix Temp	12935	1433.2
A/C Slew	5.0	TPH/sec
UirBelt	0.0	pps ref.
RapBelt	0.0	pps only

ESCAPE	
Edit	.00
Calibrate...	
Rates by	
Aug Ualue	2
Agg Scales	
by Sample	4
A/C meter	
by Sample	6
Screen	
Print	9

asphalt
divert
11/17/2000 14:28

A C M E Construction Cooperation

wet||

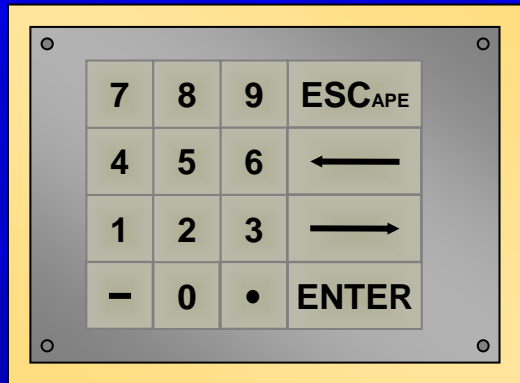
UirScale	-	auto	2.3
RapScale	+	auto	3.0
+Asphalt	4.2	0.0	289 F

%wet||

DustLoss	0.0	0.0	
1 Uir	0	0.0	2.5
2 Uir	0	0.0	2.3
3 Uir	0	0.0	3.1
4 Uir	0	0.0	2.1
6 Rap	0	0.0	3.0

Agg= 0TPH Mix= 10

asphalt
divert
11/17/2000 14:28



Main Menu/Exit

Watch Plant Startup

Options Screen

Overview

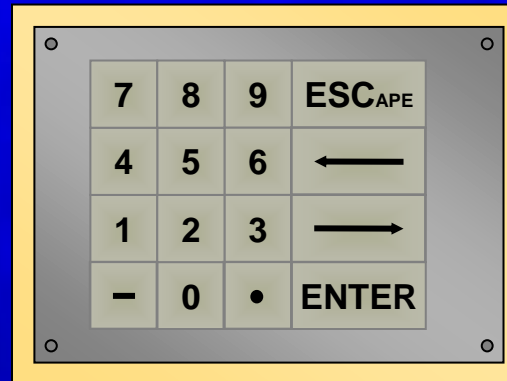
Detailed Info



The screenshot shows the 'Options' menu for the 'A C M E Construction' software. The main screen is blue with yellow text. A black box highlights the 'TPH' and 'mix' settings, showing '0.00 %mA/C' and '289 F' for 'TPH', and '0.00 %+A/C' for 'mix'. The 'Options' menu is highlighted in yellow and lists various settings with their corresponding values:

Option	Value
ESCAPE	
Edit...	
Targets	1
Formulas	2
Material	3
Mix	
Produced	5
Material Used	6
Utilities	8
Demand	
Print	9

At the bottom of the screen, it displays 'asphalt divert' and the date/time '11/17/2000 14:28'.



Main Screen

Main Menu/Exit

Watch Plant Startup

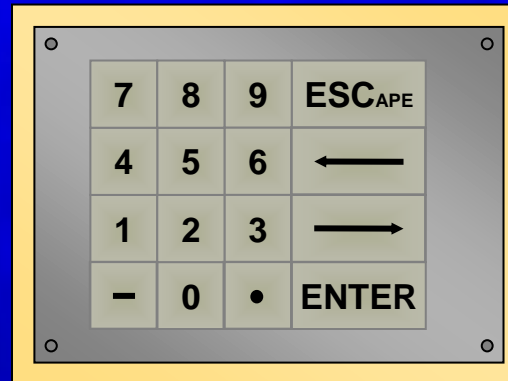
Options Screen

Overview

Detailed Info



The screenshot shows the 'Options' menu for the A C M E Construction software. The main screen is blue with yellow text. A black box highlights the 'TPH' and 'mix' settings, showing '0.00 %mA/C' and '289 F' for 'TPH', and '154 T' and '0.00 %+A/C' for 'mix'. The 'Options' menu is highlighted in yellow and lists: ESCape, Edit..., Targets (1), Formulas (2), Material (3), Mix, Produced (5), Material Used (6), Utilities (8), Demand, and Print (9). At the bottom, it shows 'asphalt divert', 'Agg= 0TPH', and the date/time '11/17/2000 14:28'.



Main Screen

Main Menu/Exit

Watch Plant Startup

Options Screen

Overview

Detailed Info



A C M E Construction
wet||

UirScale 0
RapScale 0
+Asphalt 4.2

%wet||

DustLoss 0.0
1 Uir 0
2 Uir 0
3 Uir 0
4 Uir 0
6 Rap 0

Agg= 0TPH

asphalt divert 11/17/2000 14:28

OPTIONS

ESCAPE

Edit...

Targets 1

Formulas 2

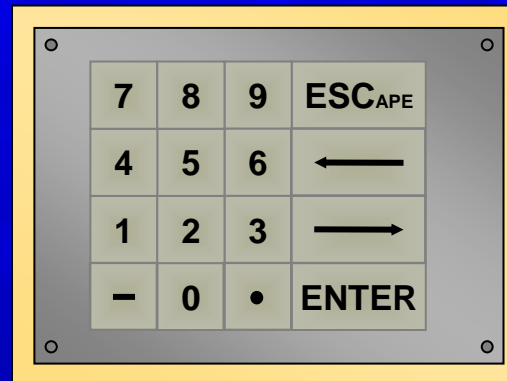
Material 3

Mix Produced 5

Material Used 6

Utilities 8

Demand Print 9



Main Screen

Main Menu/Exit

Watch Plant Startup

Options Screen

Overview

Detailed Info

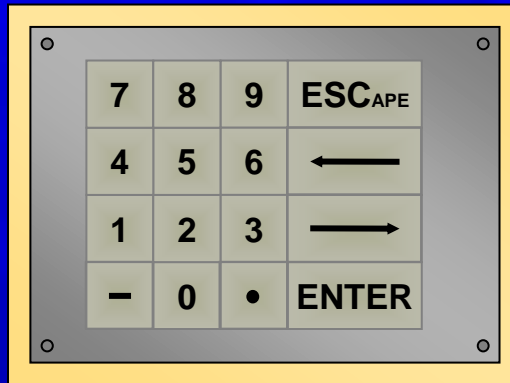


The screenshot shows the 'Options' menu for the A C M E Construction software. The main menu is on the right, and a detailed view of the 'TPH' option is on the left.

Option	Value
ESCAPE	
Edit...	
Targets	1
Formulas	2
Material	3
Mix	
Produced	5
Material Used	6
Utilities	8
Demand	
Print	9

Parameter	Value
TPH	0
mix	0
%mA/C	0.00
Temp (F)	289
Temp (T)	154
%+A/C	0.00

Additional screen details: 'Agg= 0TPH', 'asphalt divert', and timestamp '11/17/2000 14:28'.



Main Screen

Main Menu/Exit

Watch Plant Startup

Options Screen

Overview

Detailed Info

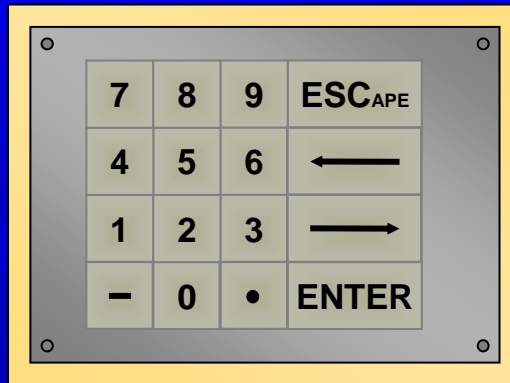


The screenshot shows the 'Options' menu for the A C M E Construction software. The main menu is on the right, and a detailed view of the 'TPH' option is on the left.

Option	Value
ESCAPE	
Edit...	
Targets	1
Formulas	2
Material	3
Mix	
Produced	5
Material Used	6
Utilities	8
Demand	
Print	9

Parameter	Value
TPH	0
mix	0
%mA/C	0.00
Temp (F)	289
Temp (T)	154
%+A/C	0.00

Additional screen details: 'Agg= 0TPH', 'asphalt divert', and timestamp '11/17/2000 14:28'.



Main Screen

Main Menu/Exit

Watch Plant Startup

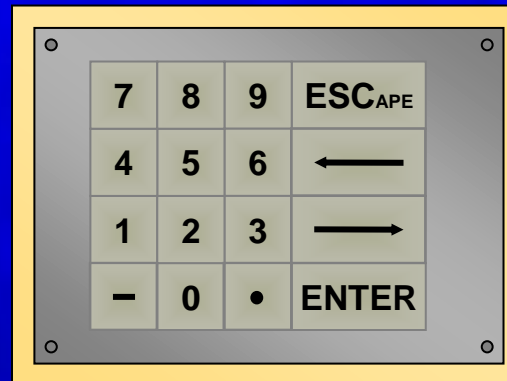
Start Up

```

A C M E Construction Corporation
wet||
UirScale      -      na      2.7
RapScale      +      na      3.0
+Asphalt      8.0    0.0    289  F

%wet||
DustLoss      0.0    0.0
  1 Uir        0      0.0    2.5
  2 Uir        0      0.0    2.3
  3 Uir        0      0.0    3.1
  4 Uir        0      0.0    2.1
  6 Rap        0      0.0    3.0

Agg= 375IPH      Mix= 10
asphalt
divert
-62
11/17/2000 14:28
  
```



Stop
STARTUP Demo

Main Screen
Main Menu/Exit

Start Up

A C M E Construction Corporation

wet||

UirScale	-	na	2.7
RapScale	+	na	3.0
+Asphalt	8.0	0.0	289 F

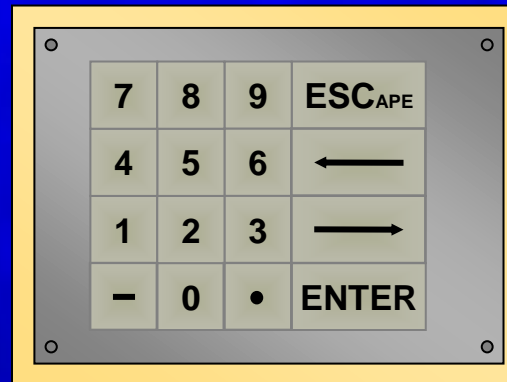
%wet||

DustLoss	0.0	0.0	
1 Uir	0	0.0	2.5
2 Uir	0	0.0	2.3
3 Uir	0	0.0	3.1
4 Uir	0	0.0	2.1
6 Rap	0	0.0	3.0

Agg= 375IPH Mix= 10

asphalt 62
divert 11/17/2000 14:29

Stop
STARTUP Demo



Main Screen
Main Menu/Exit

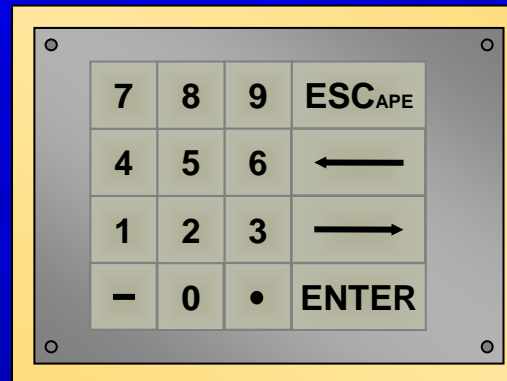
Start Up

```

A C M E Construction Corporation
wet||
UirScale      +      na      2.7
RapScale      -      na      3.0
+Asphalt      8.0    0.0    289  F

%wet||
DustLoss      0.0    0.0
1 Uir         75     28.6    2.5
2 Uir         0      0.0     2.3
3 Uir        131    50.0    3.1
4 Uir         56     21.4    2.1
6 Rap         0      0.0     3.0

Agg= 375IPH      Mix= 10
asphalt
divert
11/17/2000 14:29
  
```



Main Screen

Main Menu/Exit

Stop
STARTUP Demo

Start Up

A C M E Construction Corporation

wet||

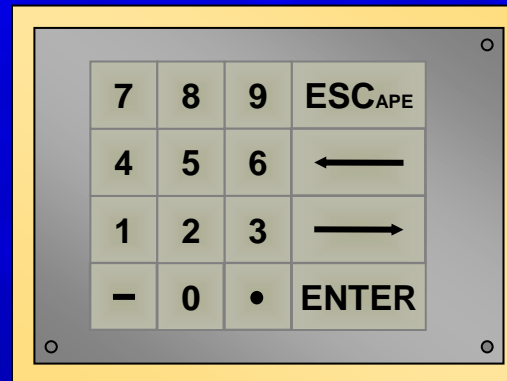
UirScale	261	-.4	2.7
RapScale	-	na	3.0
+Asphalt	8.0	0.0	289 F

%wet||

DustLoss	0.0	0.0	
1 Uir	75	28.6	2.5
2 Uir	0	0.0	2.3
3 Uir	131	50.0	3.1
4 Uir	56	21.4	2.1
	<u>262</u>		
6 Rap	0	0.0	3.0

Agg= 375IPH Mix= 10

asphalt -46
divert 11/17/2000 14:29



Main Screen

Main Menu/Exit

Stop
STARTUP Demo

Start Up

A C M E Construction Corporation

wet||

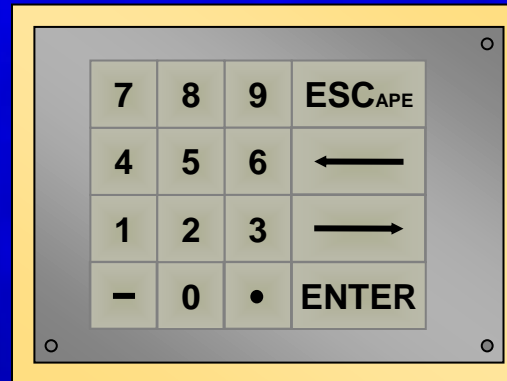
UirScale	262	+.0	2.7
RapScale	+	na	3.0
+Asphalt	8.0	0.0	289 F

%wet||

DustLoss	0.0	0.0	
1 Uir	75	28.6	2.5
2 Uir	0	0.0	2.3
3 Uir	131	50.0	3.1
4 Uir	+56	21.4	2.1
	262		
6 Rap	0	0.0	3.0

Agg= 375IPH Mix= 10

asphalt -39
divert 11/17/2000 14 29



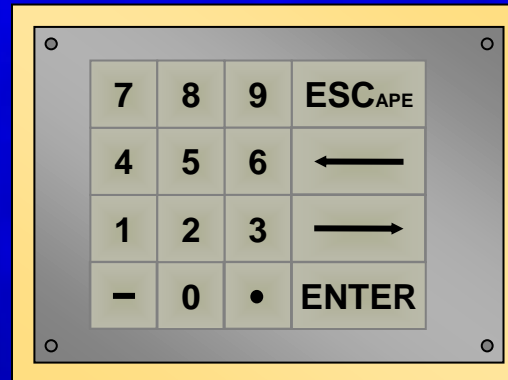
Stop
STARTUP Demo

Main Screen
Main Menu/Exit

Start Up

```

A C M E Construction Corporation
wet||
UirScale 263 2.2 2.7
RapScale 112 -.6 3.0
+Asphalt 8.0 0.0 289 F
%wet||
DustLoss 0.0 0.0
1 Uir 75 28.0 2.5
2 Uir 0 0.0 2.3
3 Uir 131 35.0 3.1
4 Uir 56 15.0 2.1
6 Rap 113 30.0 3.0
Agg= 375IPH Mix= 10
asphalt -8
divert 11/17/2000 14:30
  
```



Main Screen
Main Menu/Exit

Stop
STARTUP Demo

Start Up

Plant Startup Demo is complete. Click BACK to return to main screen.

A C M E Construction Corporation

wet||

UirScale	263	+.1	2.7
RapScale	112	-.1	3.0
+Asphalt	16.7	-.1	288 F

%wet||

DustLoss	0.0	0.0	
1 Uir	75	28.0	2.5
2 Uir	0	0.0	2.3
3 Uir	131	35.0	3.1
4 Uir	56	15.0	2.1
6 Rap	113	30.0	3.0

Agg= 375IPH Mix= 10

Asphalt Spray 11/17/2000 14:30

BACK

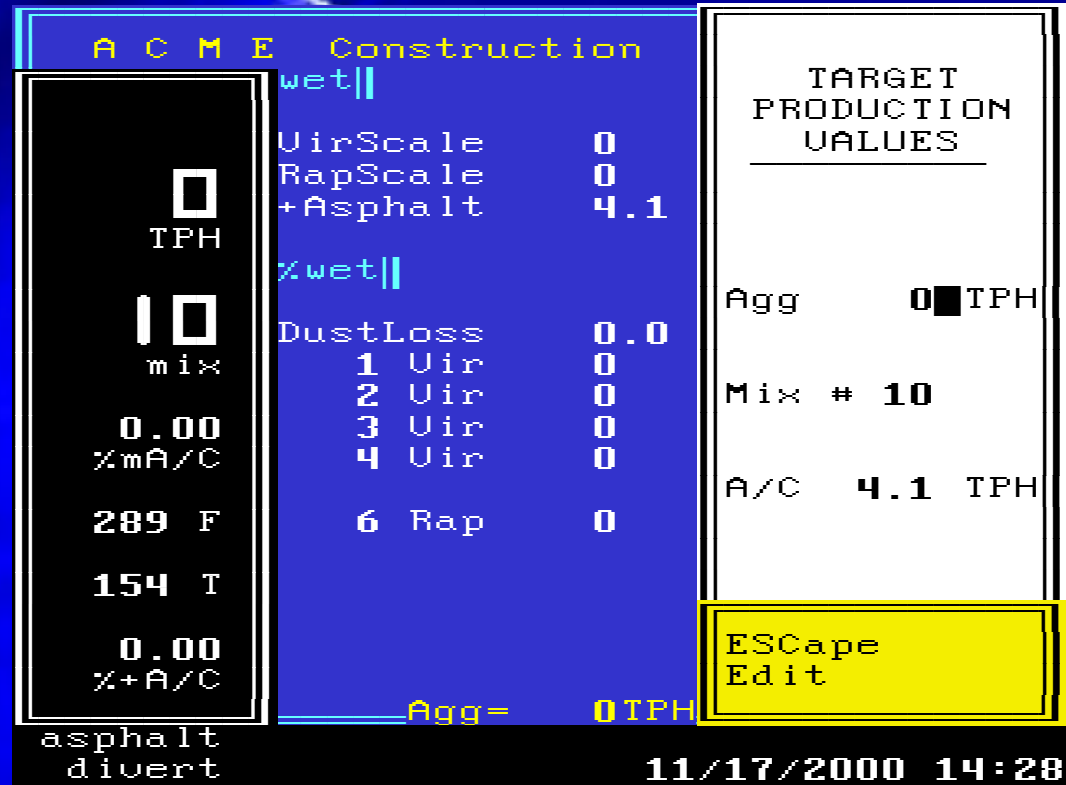
7	8	9	ESC _{APE}
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Screen

Main Menu/Exit

Targets Screen

Overview



A C M E Construction

wet||

UirScale	0
RapScale	0
+Asphalt	4.1

%wet||

DustLoss	0.0
1 Uir	0
2 Uir	0
3 Uir	0
4 Uir	0
6 Rap	0

Agg= 0TPH

asphalt
divert

11/17/2000 14:28

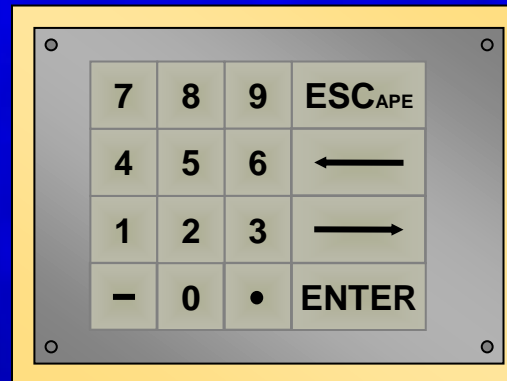
TARGET PRODUCTION VALUES

Agg 0TPH

Mix # 10

A/C 4.1 TPH

ESCAPE
Edit



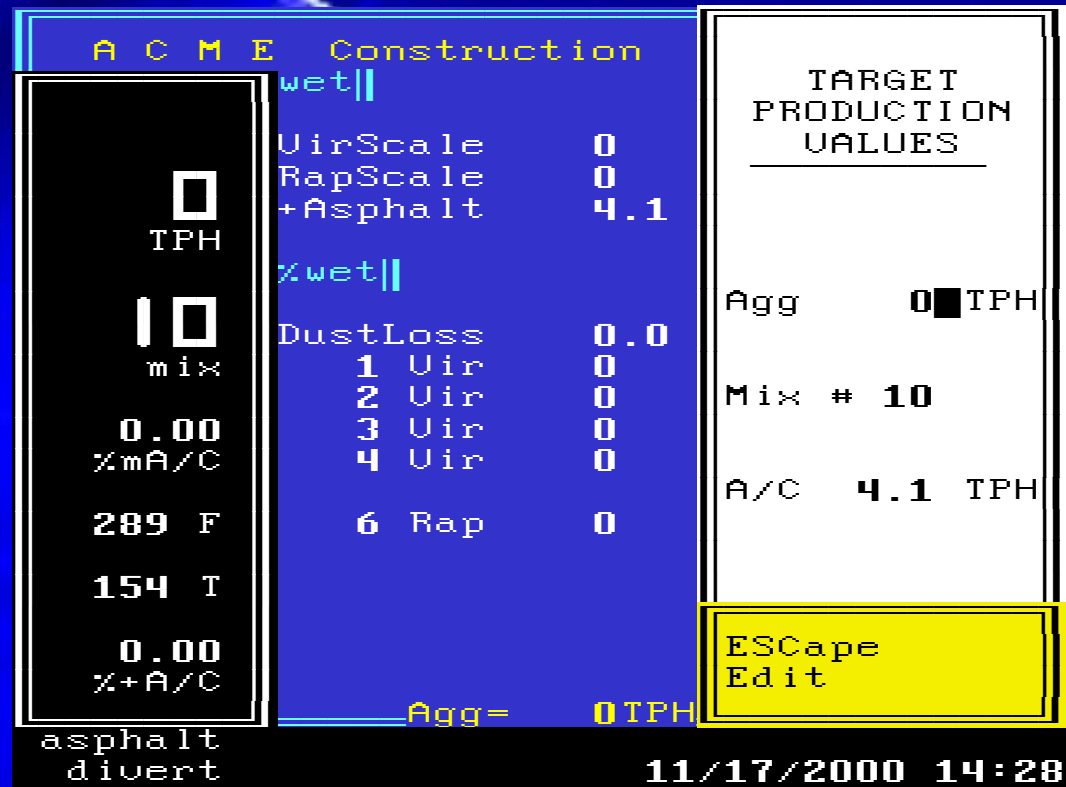
7	8	9	ESCAPE
4	5	6	←
1	2	3	→
-	0	.	ENTER

Main Screen

Main Menu/Exit

Targets Screen

Overview



TPH

10

mix

0.00

%m A/C

289 F

154 T

0.00

%+A/C

A C M E Construction		
wet	UirScale	0
	RapScale	0
	+Asphalt	4.1
%wet	DustLoss	0.0
	1 Uir	0
	2 Uir	0
	3 Uir	0
	4 Uir	0
	6 Rap	0

Agg = 0 TPH

asphalt
divert

11/17/2000 14:28

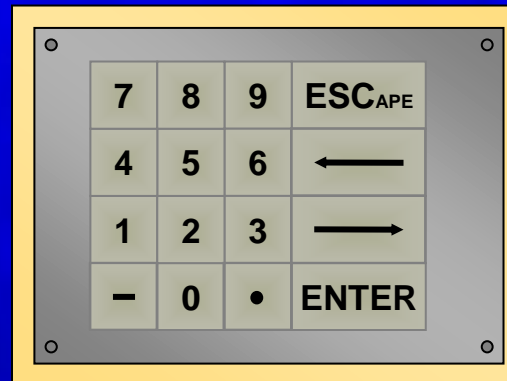
TARGET PRODUCTION VALUES

Agg **0** TPH

Mix # **10**

A/C **4.1** TPH

ESCAPE
Edit

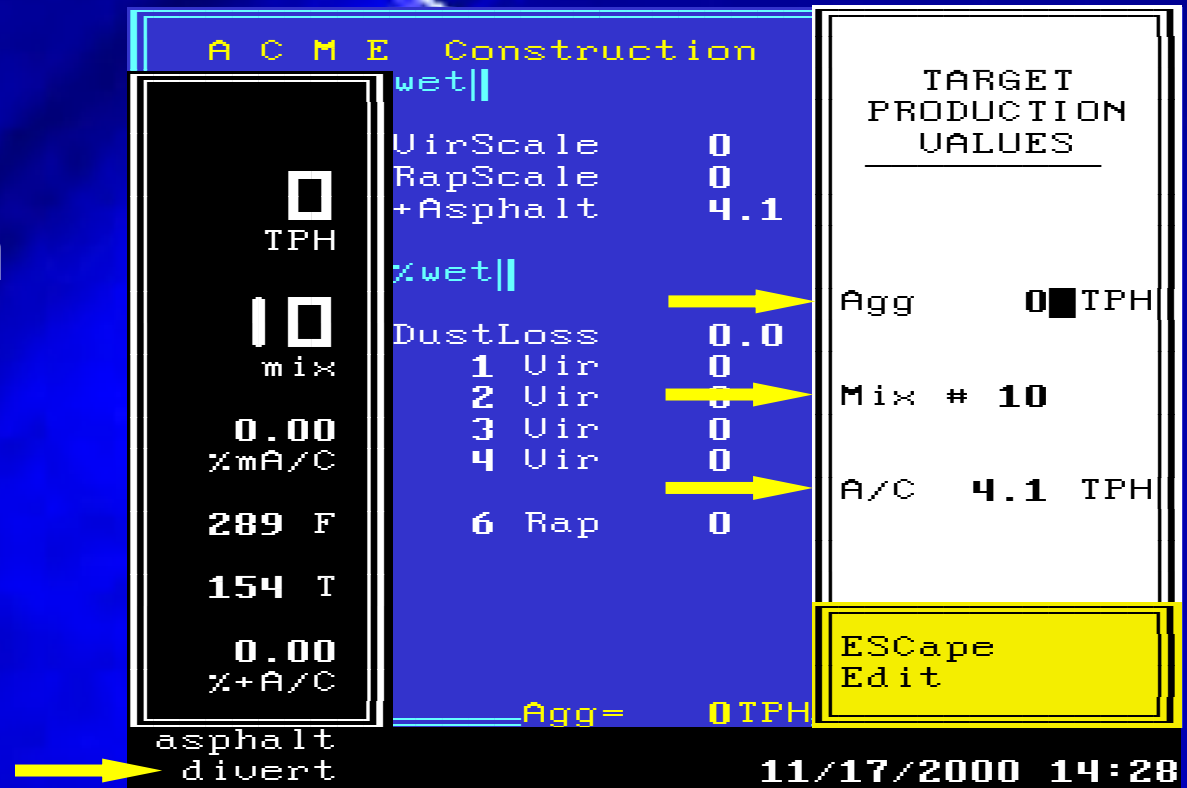


Main Screen

Main Menu/Exit

Targets Screen

Overview



A C M E Construction

wet||

UirScale 0

RapScale 0

+Asphalt 4.1

%wet||

DustLoss 0.0

1 Uir 0

2 Uir 0

3 Uir 0

4 Uir 0

6 Rap 0

Agg= 0TPH

asphalt

divert

11/17/2000 14:28

TARGET PRODUCTION VALUES

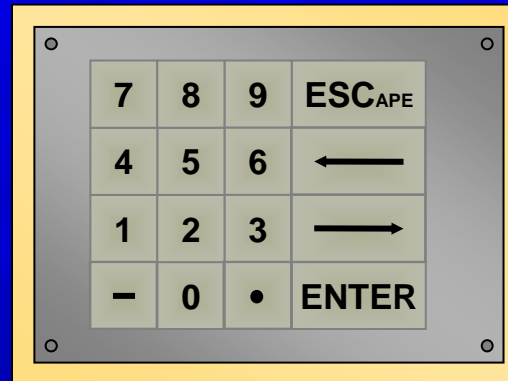
Agg 0 TPH

Mix # 10

A/C 4.1 TPH

ESCAPE

Edit



Main Screen

Main Menu/Exit

Formulas Screen

Overview

Detailed Info

```

Total A/C      5.20  %mA/C
@      1.034  SpGr at 60 F

DustLoss      0.0   %of Total Agg
 1 Uir        30.3  % Desired Agg
 2 Uir        20.2  % Desired Agg
 3 Uir         0.0  % Desired Agg
 4 Uir        28.3  % Desired Agg

 6 Rap        21.2  % Desired Agg
    
```

MIX FORMULA **5**

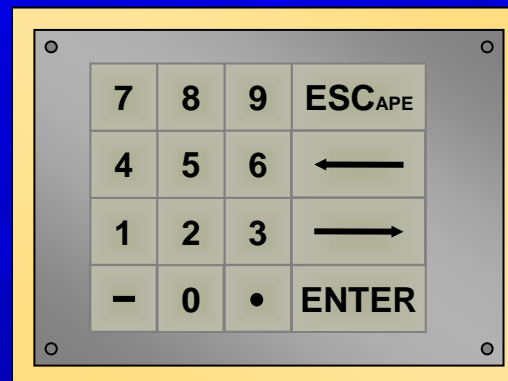
A/C used **4.8T**

Mix made **36T**

ESCAPE
 Edit .00
 Mix# 5

asphalt
 divert

11/17/2000 14:28



Main Screen
 Main Menu/Exit

Formulas Screen

Overview

Detailed Info

```

Total A/C      5.20  %mA/C
@      1.034  SpGr at 60 F

DustLoss      0.0   %of Total Agg
 1 Uir        30.3  % Desired Agg
 2 Uir        20.2  % Desired Agg
 3 Uir         0.0  % Desired Agg
 4 Uir        28.3  % Desired Agg

 6 Rap        21.2  % Desired Agg
    
```

MIX FORMULA **5**

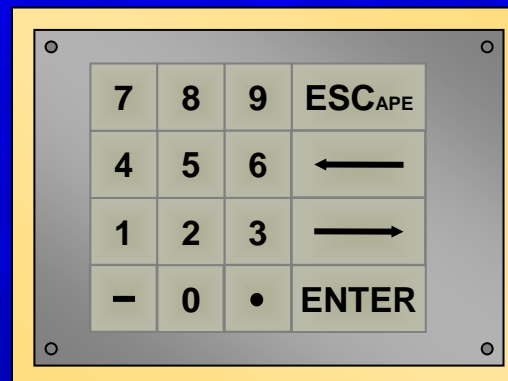
A/C used **0.0T**

Mix made **0T**

ESCAPE
 Edit .00
 Mix# 5

asphalt
 divert

11/17/2000 14:28



Main Screen
 Main Menu/Exit

Formulas Screen

Overview

Detailed Info

```

Total A/C 5.20 %m A/C
@ 1.034 SpGr at 60 F

DustLoss 0.0 %of Total Agg
 1 Uir 30.3 % Desired Agg
 2 Uir 20.2 % Desired Agg
 3 Uir 0.0 % Desired Agg
 4 Uir 28.3 % Desired Agg
 6 Rap 21.2 % Desired Agg
  
```

MIX FORMULA **5**

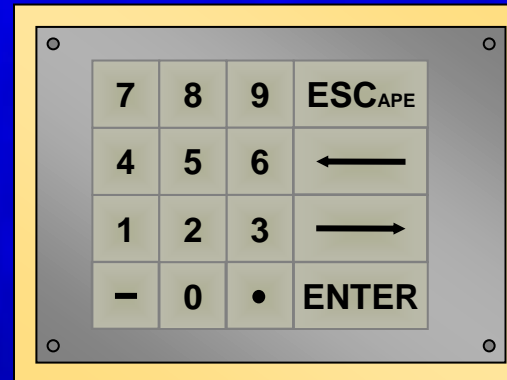
A/C used
0.0T

Mix made
0T

ESCAPE
Edit .00
Mix# 5

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Formulas Screen

Overview

Detailed Info

```

Total A/C      5.20  %mA/C
@      1.034  SpGr at 60 F

DustLoss      0.0   %of Total Agg
 1 Uir        30.3  % Desired Agg
 2 Uir        20.2  % Desired Agg
 3 Uir         0.0  % Desired Agg
 4 Uir        28.3  % Desired Agg

 6 Rap        21.2  % Desired Agg
    
```

MIX FORMULA **5**

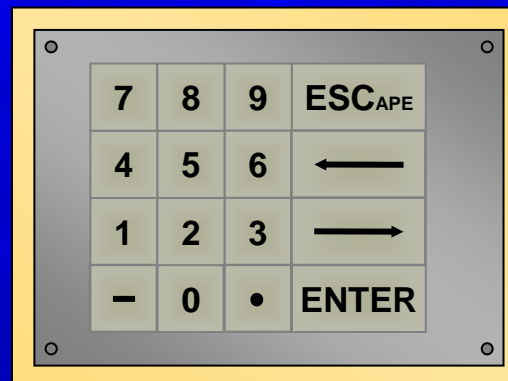
A/C used **0.0T**

Mix made **0T**

ESCAPE
 Edit .00
 Mix# 5

asphalt
 divert

11/17/2000 14:28



Main Screen
 Main Menu/Exit

Formulas Screen

Overview

Detailed Info

```

Total A/C      5.20  %mA/C
@      1.034  SpGr at 60 F

DustLoss      0.0   %of Total Agg
 1 Uir        30.3  % Desired Agg
 2 Uir        20.2  % Desired Agg
 3 Uir         0.0  % Desired Agg
 4 Uir        28.3  % Desired Agg

 6 Rap        21.2  % Desired Agg
    
```

MIX FORMULA **5**

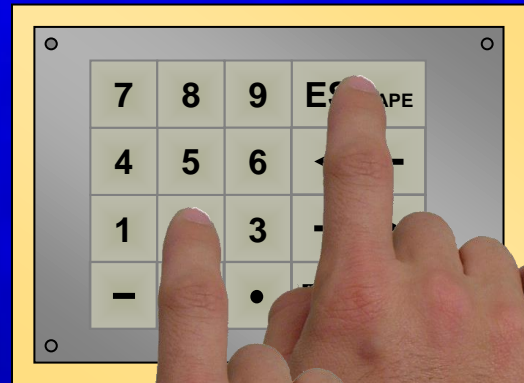
A/C used **0.0T**

Mix made **0T**

ESCAPE
 Edit .00
 Mix# 5

asphalt
 divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Formulas Screen

Overview

Detailed Info

```

Total A/C      5.20 %mA/C
@      1.034 SpGr at 60 F

DustLoss      0.0 %of Total Agg
 1 Uir        30.3 % Desired Agg
 2 Uir        20.2 % Desired Agg
 3 Uir         0.0 % Desired Agg
 4 Uir        28.3 % Desired Agg
 6 Rap        21.2 % Desired Agg
    
```

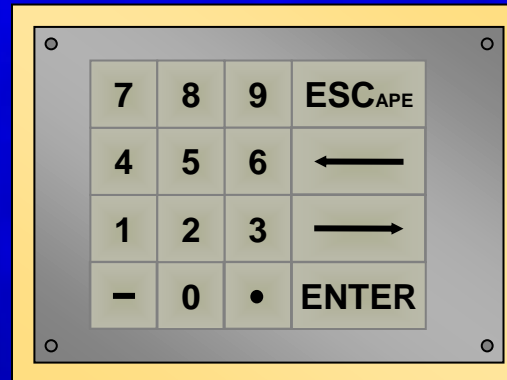
```

MIX FORMULA 5
A/C used 0.0T
Mix made 0T
ESCAPE
Edit .00
Mix# 5
    
```

```

asphalt
divert
    
```

11/17/2000 14:28



Main Screen

Main Menu/Exit

Material Screen

Overview

Detailed Info

MATERIAL
CONSTANTS

A/CTemp 289 (measured)

Moisture is a % of wet material weight

UirScale 2.3 %wet (from feeder values)

RapScale 3.0 %wet (from feeder values)

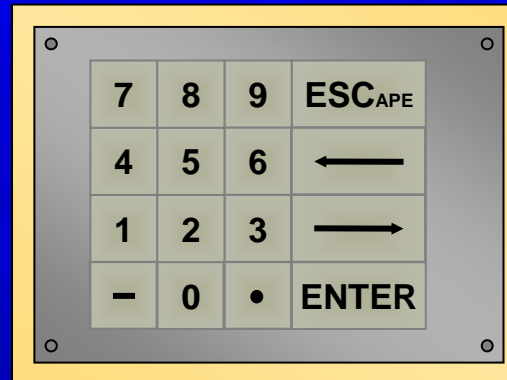
1	Uir	2.5	%wet				
2	Uir	2.2	%wet				
3	Uir	3.1	%wet				
4	Uir	2.1	%wet				
6	Rap	3.0	%wet	3.2	%rAC		

ESCApe

Edit.00

Print 9

asphalt
11/17/2000 14:28
divert



Main Screen

Main Menu/Exit

Material Screen

Overview

Detailed Info

MATERIAL
CONSTANTS

A/CTemp 289 (measured)

Moisture is a % of wet material weight

UirScale 2.3 %wet (from feeder values)

RapScale 3.0 %wet (from feeder values)

1	Uir	2.5	%wet			
2	Uir	2.3	%wet			
3	Uir	3.1	%wet			
4	Uir	2.1	%wet			
6	Rap	3.0	%wet	3.2	%rAC	

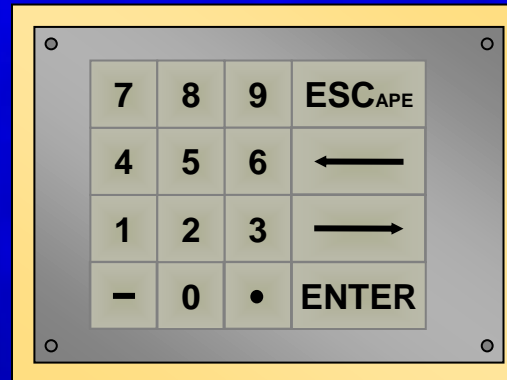
ESCAPE

Edit.00

Print 9

asphalt
11/17/2000 14:28

divert



Main Screen

Main Menu/Exit

Material Screen

Overview

Detailed Info

MATERIAL
CONSTANTS

A/CTemp 289 (measured)

Moisture is a % of wet material weight

UirScale 2.3 %wet (from feeder values)

RapScale 3.0 %wet (from feeder values)

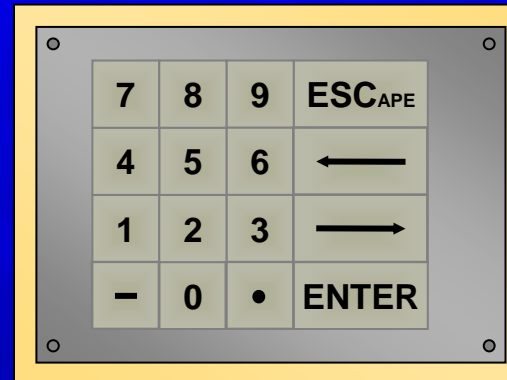
1	Uir	2.5	%wet	
2	Uir	2.3	%wet	
3	Uir	3.1	%wet	
4	Uir	2.1	%wet	
6	Rap	3.0	%wet	3.2 %rAC

ESCape

Edit.00

Print 9

asphalt
11/17/2000 14:28
divert



Main Screen

Main Menu/Exit

Material Screen

Overview

Detailed Info

**MATERIAL
CONSTANTS**

A/CTemp **289** (measured)

Moisture is a % of wet material weight

UirScale **2.3** %wet (from feeder values)

RapScale **3.0** %wet (from feeder values)

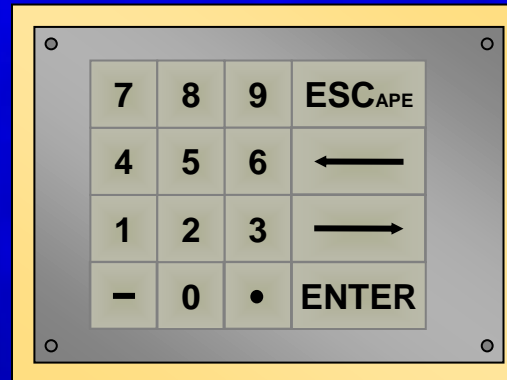
1	Uir	2.5	%wet	
2	Uir	2.3	%wet	
3	Uir	3.1	%wet	
4	Uir	2.1	%wet	
6	Rap	3.0	%wet	3.2 %rAC

ESCApe

Edit.00

Print 9

asphalt
 divert **11/17/2000 14:28**



Main Screen

Main Menu/Exit

Material Screen

Overview

Detailed Info

MATERIAL
CONSTANTS

```

A/CTemp  289 (entered)
Moisture is a % of dry material weight
UirScale 2.3 %wet (entered average)
RapScale 3.0 %wet (entered average)

 1 Uir    2.5  %wet
 2 Uir    2.3  %wet
 3 Uir    3.1  %wet
 4 Uir    2.1  %wet
 6 Rap    3.0  %wet    3.2 %rAC
    
```

ESCAPE
Edit .00
Print 9

asphalt
divert 11/17/2000 14:28

USER SELECTED OPTIONS

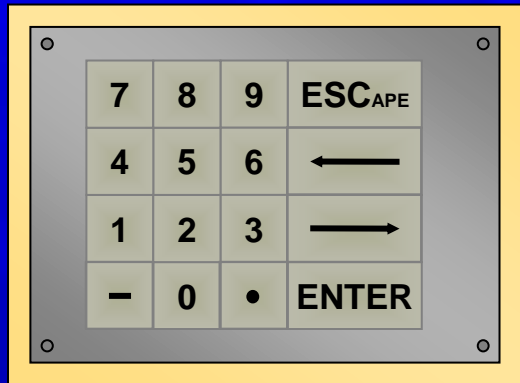
```

1-Uirgin aggregate measured by SCALE
2-Recycle aggregate measured by SCALE
3-A/C temperature is AN ENTERED VALUE
4-A/C blend is a % of total MIX
5-UirScale %wet is AN ENTERED AVERAGE
6-RapScale %wet is AN ENTERED AVERAGE

12-Moisture is a % of dry material wt.
14-Control is in the OPERATING Mode
15-Measurements are in ENGLISH units
    
```

OPTIONS: ESCAPE / Edit .00 / Print 9

asphalt
divert 11/17/2000 14:35



Main Screen
Main Menu/Exit

Mix Produced

Overview

Detailed Info

A C M
CURRENT MIX PRODUCTION

0
 TPH

10
 mix

0.00
 %mA/C

289 F

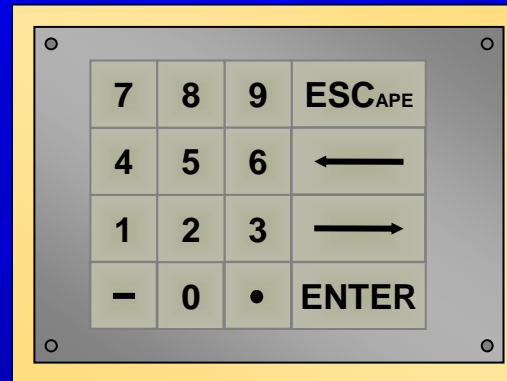
154 T

0.00
 %+A/C

Mix#	(T)	Mix#	(T)
0	0	10	154
1	0	11	0
2	98	12	0
3	0	13	0
4	0	14	0
5	36	15	0
6	0	16	0
7	0	17	0
8	0	18	0
9	0	19	0
Mix Total			279

ESCape

asphalt divert
11/17/2000 14:28



Main Screen

Main Menu/Exit

Mix Produced

Overview

Detailed Info

A C M
CURRENT MIX PRODUCTION

0
 TPH

10
 mix

0.00
 %mA/C

289 F

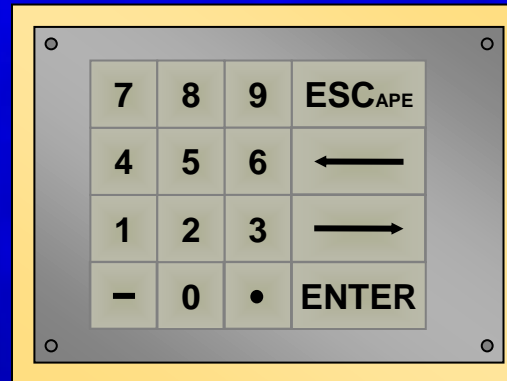
154 T

0.00
 %+A/C

Mix#	(T)	Mix#	(T)
0	0	10	154
1	0	11	0
2	98	12	0
3	0	13	0
4	0	14	0
5	36	15	0
6	0	16	0
7	0	17	0
8	0	18	0
9	0	19	0
Mix Total			279

ESCAPE

asphalt divert
11/17/2000 14:28



Main Screen

Main Menu/Exit

Mix Produced

Overview

Detailed Info

A C M
CURRENT MIX PRODUCTION

0
 TPH

10
 mix

0.00
 %mA/C

289 F

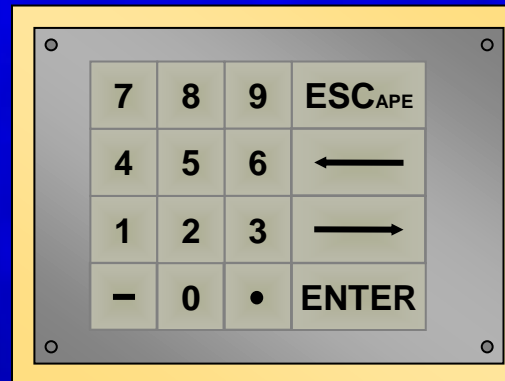
154 T

0.00
 %+A/C

Mix#	(T)	Mix#	(T)
0	0	10	154
1	0	11	0
2	98	12	0
3	0	13	0
4	0	14	0
5	36	15	0
6	0	16	0
7	0	17	0
8	0	18	0
9	0	19	0
Mix Total			279

ESCape

asphalt divert
11/17/2000 14:28



Main Screen

Main Menu/Exit

Mix Produced

Overview

Detailed Info

A C M

CURRENT MIX PRODUCTION

0
TPH

10
mix

0.00
%mA/C

289 F

154 T

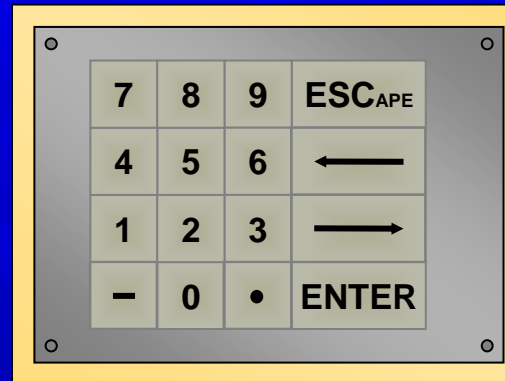
0.00
%+A/C

asphalt
divert

Mix#	(T)		Mix#	(T)
0	0		10	154
1	0		11	0
2	98		12	0
3	0		13	0
4	0		14	0
5	36		15	0
6	0		16	0
7	0		17	0
8	0		18	0
9	0		19	0
Mix Total				279

ESCAPE

asphalt
divert
11/17/2000 14:28



Main Screen

Main Menu/Exit

Mix Produced

Overview

Detailed Info

A C M
CURRENT MIX PRODUCTION

Mix#	(T)	Mix#	(T)
0	0	10	154
1	0	11	0
2	98	12	0
3	0	13	0
4	0	14	0
5	36	15	0
6	0	16	0
7	0	17	0
8	0	18	0
9	0	19	0
Mix Total			279

0 TPH

10 mix

0.00 %mA/C

289 F

154 T

0.00 %+A/C

asphalt
divert

ESCAPE

11/17/2000 14:28

A C M E
Construction

0 TPH

10 mix

0.00 %mA/C

289 F

154 T

0.00 %+A/C

asphalt
divert

wet||

UirScale 0

RapScale 0

+Asphalt +.4

%wet||

DustLoss 0.0

1 Uir 0

2 Uir 0

3 Uir 0

4 Uir 0

6 Rap 0

Agg= 0TPH

UTILITIES

ESCAPE

SpotCheck 1

Date/Time 2

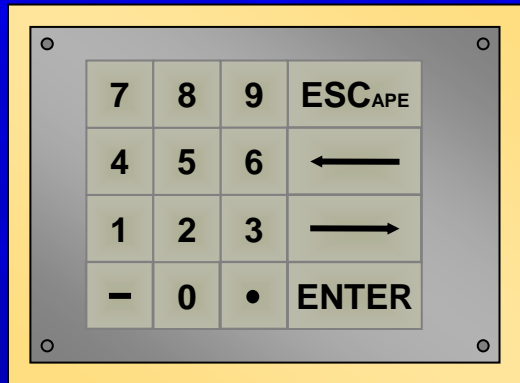
Clear Totals 3

Records 5

Cal Data 6

User Options 8

Feeder Options 9



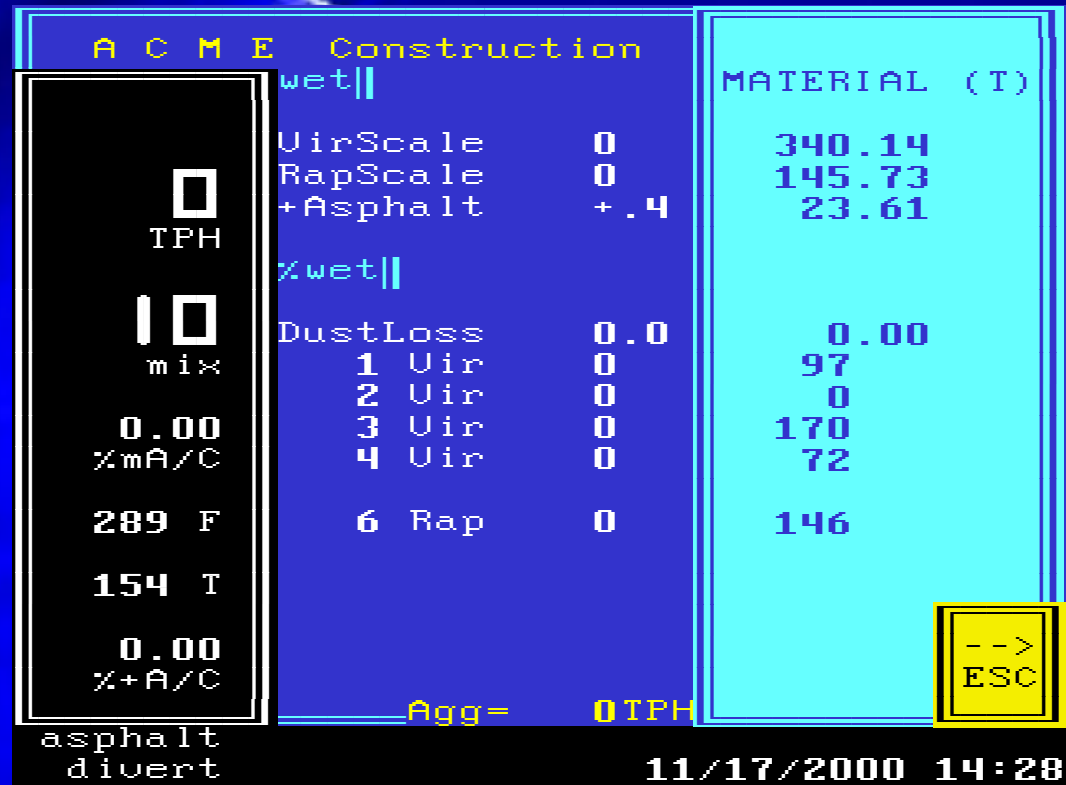
Main Screen

Main Menu/Exit

Material Used

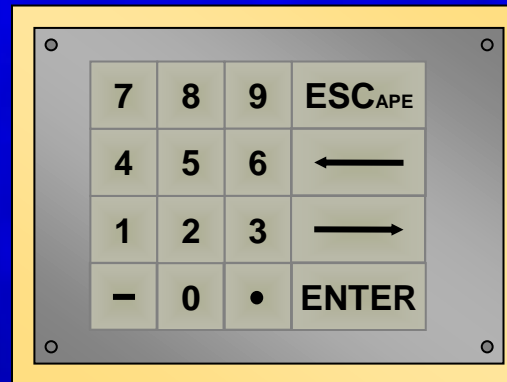
Overview

Detailed Info



The screenshot shows a terminal window with a blue background. At the top, it displays 'ACME Construction' and 'wet||'. Below this, there are several rows of data including 'UirScale', 'RapScale', '+Asphalt', '%wet||', 'DustLoss', and a list of materials (1 Uir, 2 Uir, 3 Uir, 4 Uir, 6 Rap) with their respective scales. To the right, a cyan box labeled 'MATERIAL (T)' contains numerical values for each material. At the bottom, it shows 'asphalt divert', '11/17/2000 14:28', and 'Agg= 0TPH'. A yellow box highlights a yellow button with '-->' and 'ESC' on it.

Material	Scale	Material (T)
Uir	0	340.14
Rap	0	145.73
+Asphalt	+.4	23.61
DustLoss	0.0	0.00
1 Uir	0	97
2 Uir	0	0
3 Uir	0	170
4 Uir	0	72
6 Rap	0	146



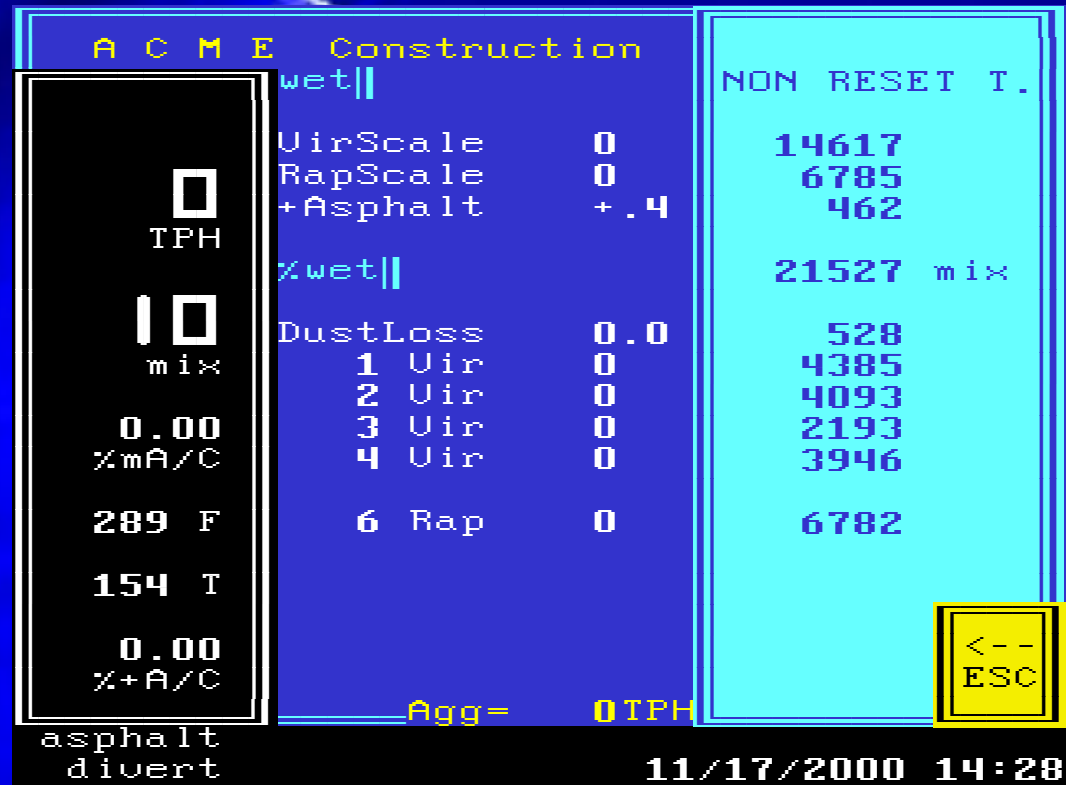
Main Screen

Main Menu/Exit

Material Used

Overview

Detailed Info



A C M E Construction

wet||

UirScale	0	14617
RapScale	0	6785
+Asphalt	+.4	462
%wet		21527 mix
DustLoss	0.0	528
1 Uir	0	4385
2 Uir	0	4093
3 Uir	0	2193
4 Uir	0	3946
6 Rap	0	6782

Agg= 0TPH

NON RESET T.

TPH

mix

0.00 %mA/C

289 F

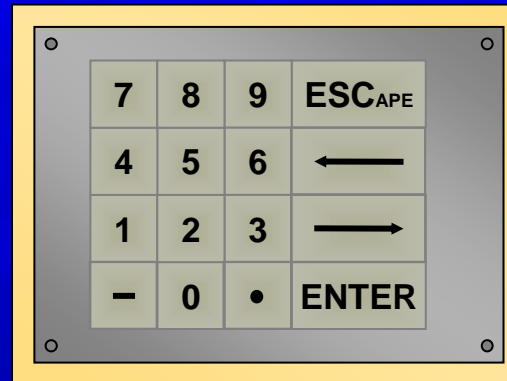
154 T

0.00 %+A/C

asphalt divert

11/17/2000 14:28

<-- ESC



7	8	9	ESCAPE
4	5	6	←
1	2	3	→
-	0	•	ENTER

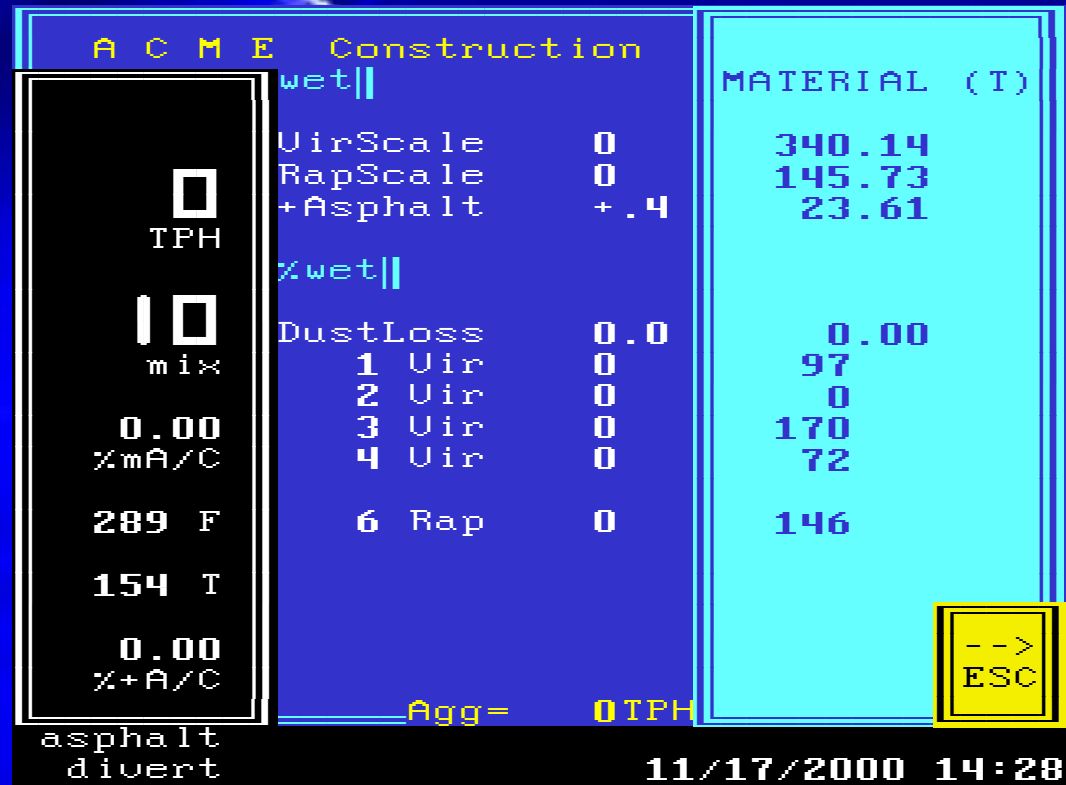
Main Screen

Main Menu/Exit

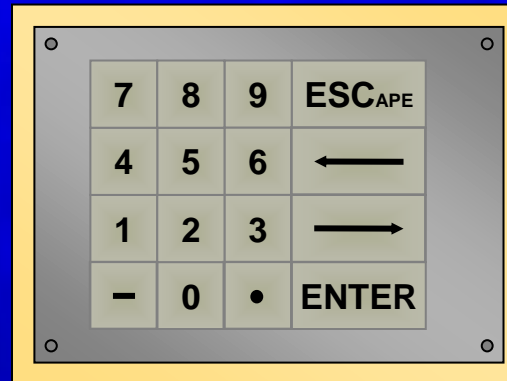
Material Used

Overview

Detailed Info



The screenshot shows a terminal window with a blue background. At the top, it displays 'ACME Construction' and 'wet||'. Below this, there are several rows of data including 'UirScale', 'RapScale', '+Asphalt', '%wet||', 'DustLoss', and a list of materials (1 Uir, 2 Uir, 3 Uir, 4 Uir, 6 Rap) with their respective scales. To the right, a cyan box titled 'MATERIAL (T)' lists values: 340.14, 145.73, 23.61, 0.00, 97, 0, 170, 72, and 146. At the bottom, it shows 'asphalt divert', 'Agg= 0TPH', and the date/time '11/17/2000 14:28'. A yellow box highlights a yellow button with '-->' and 'ESC'.



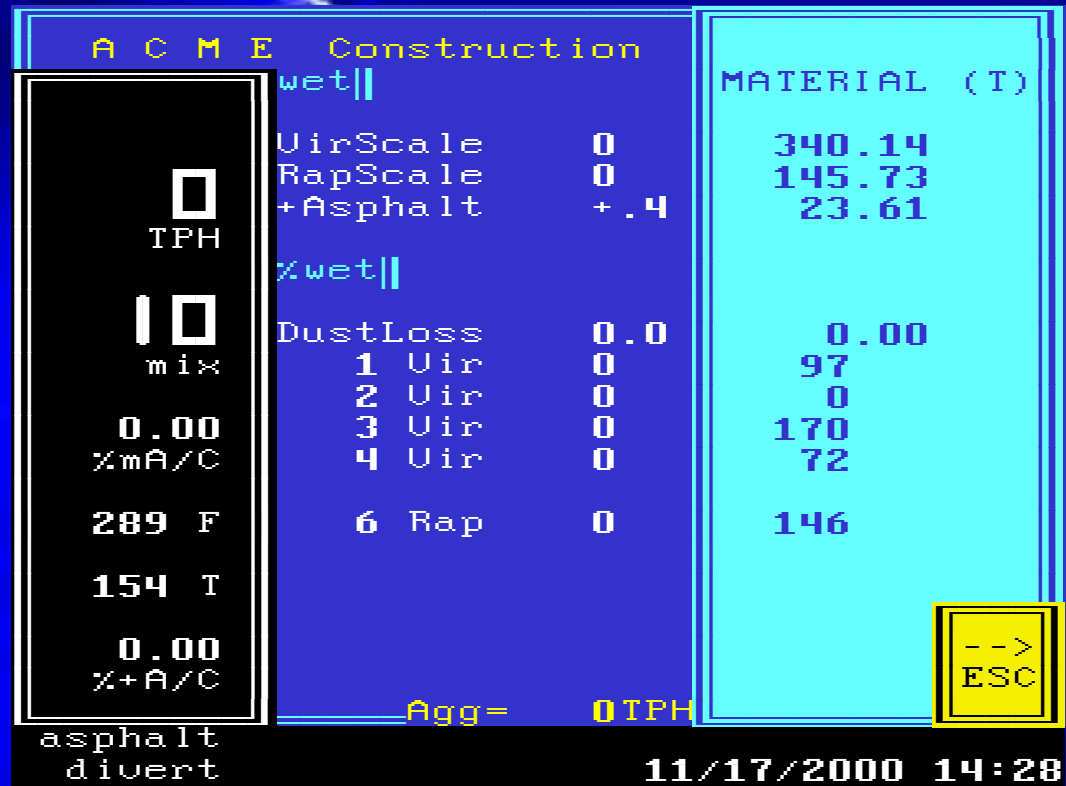
Main Screen

Main Menu/Exit

Material Used

Overview

Detailed Info



A C M E Construction

wet||

		MATERIAL (T)	
UirScale	0	340.14	
RapScale	0	145.73	
+Asphalt	+.4	23.61	
%			
DustLoss		0.0	0.00
1 Uir	0	97	
2 Uir	0	0	
3 Uir	0	170	
4 Uir	0	72	
6 Rap	0	146	

0.00 %m A/C

289 F

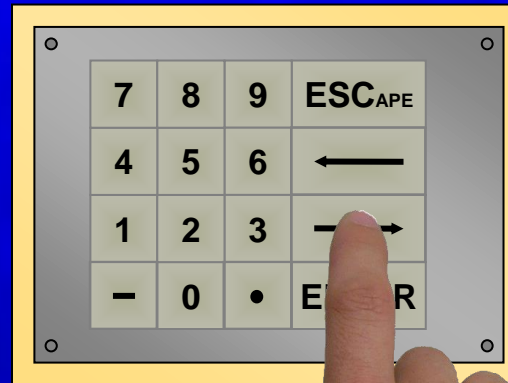
154 T

0.00 %+A/C

Agg= 0 IPH

--> ESC

asphalt divert 11/17/2000 14:28



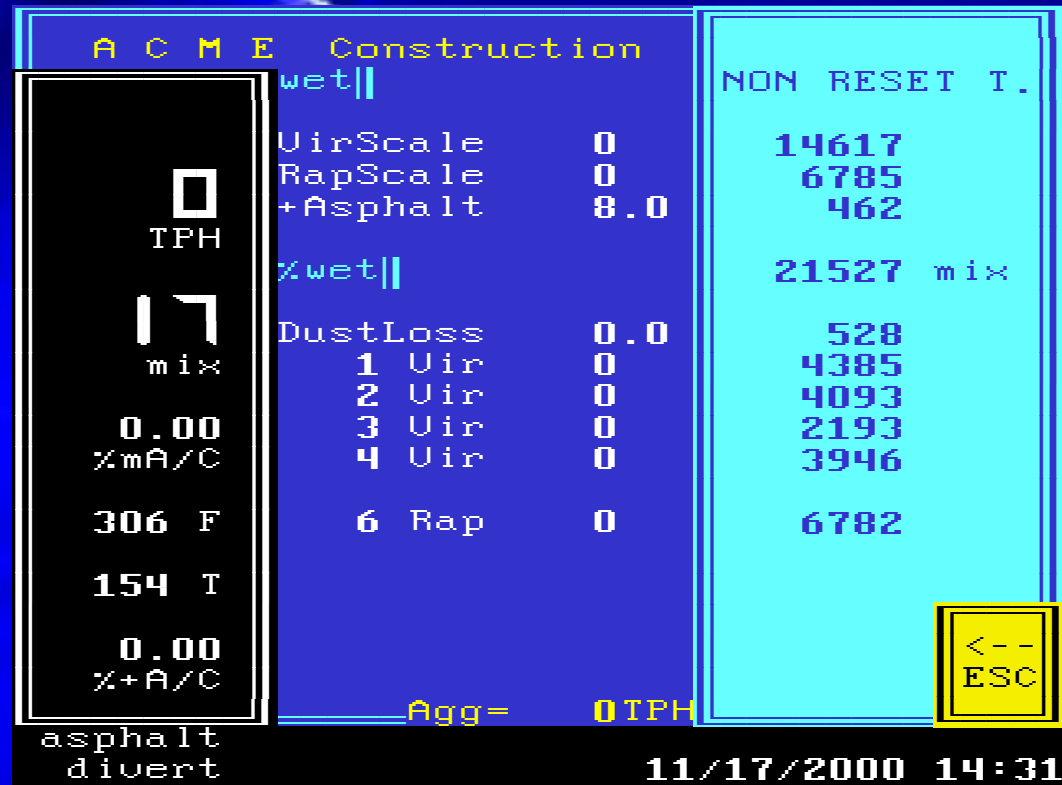
Main Screen

Main Menu/Exit

Material Used

Overview

Detailed Info



A C M E Construction

wet||

UirScale 0 14617
 RapScale 0 6785
 +Asphalt 8.0 462

%wet|| 21527 mix

DustLoss 0.0 528

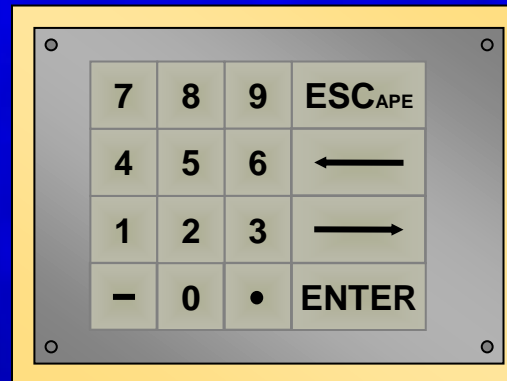
1	Uir	0	4385
2	Uir	0	4093
3	Uir	0	2193
4	Uir	0	3946
6	Rap	0	6782

Agg= 0TPH

asphalt divert 11/17/2000 14:31

NON RESET T.

<-- ESC



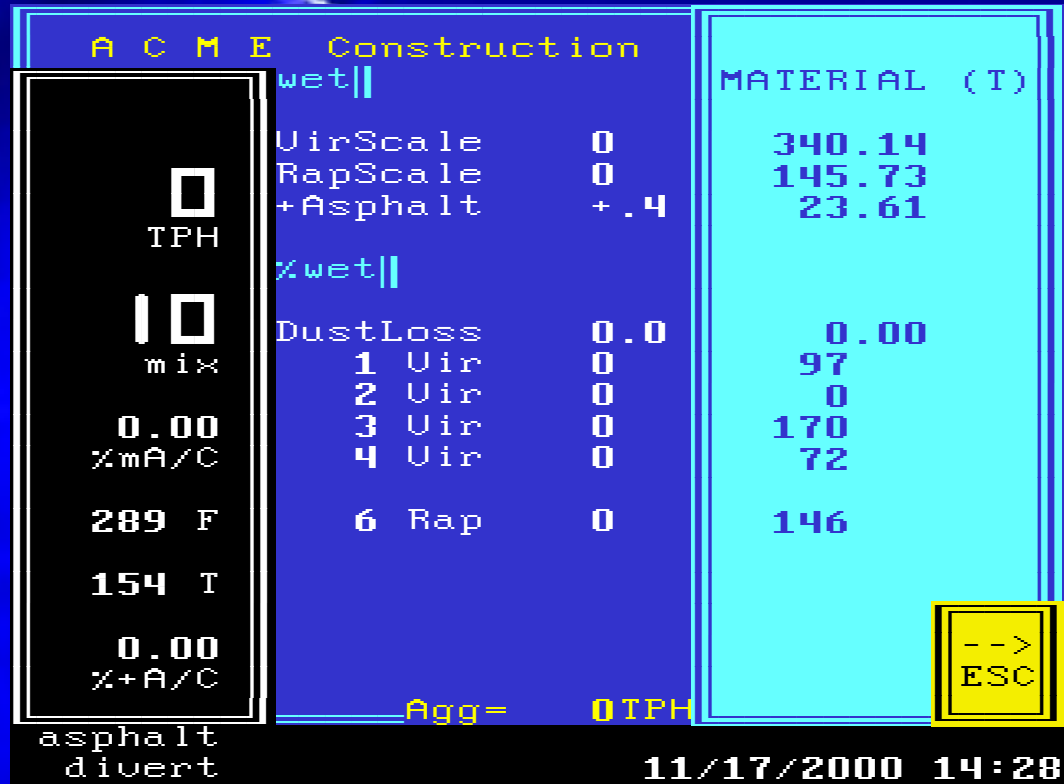
Main Screen

Main Menu/Exit

Material Used

Overview

Detailed Info



A C M E Construction

wet||

UirScale 0 340.14

RapScale 0 145.73

+Asphalt +.4 23.61

%wet||

DustLoss 0.0 0.00

1 Uir 0 97

2 Uir 0 0

3 Uir 0 170

4 Uir 0 72

6 Rap 0 146

Agg= 0TPH

asphalt

divert

11/17/2000 14:28

MATERIAL (T)

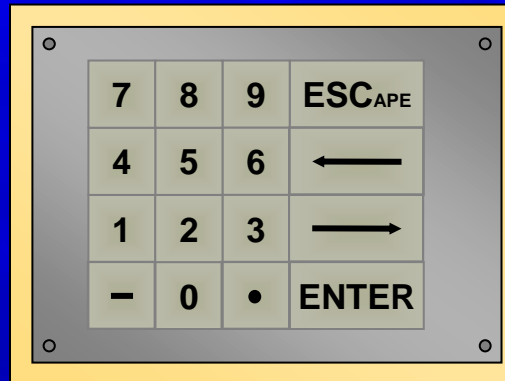
0.00 %mA/C

289 F

154 T

0.00 %+A/C

--> ESC



Main Screen

Main Menu/Exit

Material Used

Overview

Detailed Info

A C M E Construction

wet||

UirScale	0	340.14
RapScale	0	145.73
+Asphalt	+.4	23.61

%wet||

DustLoss	0.0	0.00
1 Uir	0	97
2 Uir	0	0
3 Uir	0	170
4 Uir	0	72
6 Rap	0	146

Agg= 0TPH

asphalt
divert

11/17/2000 14:28

0
TPH

10
mix

0.00
%mA/C

289 F

154 T

0.00
%+A/C

UTILITIES

ESCape

SpotCheck 1

Date/Time 2

Clear

Totals 3

Records 5

Cal Data 6

User Options 8

Feeder Options 9

-->
ESC

A C M E Construction

wet||

UirScale	0
RapScale	0
+Asphalt	+.4

%wet||

DustLoss	0.0
1 Uir	0
2 Uir	0
3 Uir	0
4 Uir	0
6 Rap	0

Agg= 0TPH

asphalt
divert

11/17/2000 14:28

0
TPH

10
mix

0.00
%mA/C

289 F

154 T

0.00
%+A/C

7	8	9	ESC _{APE}
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Screen

Main Menu/Exit

Utilities Screen

Overview

Detailed Info



A C M E Construction

wet||

UirScale 0
 RapScale 0
 +Asphalt +.4

%wet||

DustLoss 0.0

1 Uir 0
 2 Uir 0
 3 Uir 0
 4 Uir 0

6 Rap 0

Agg= 0TPH

asphalt
 divert

11/17/2000 14:28

UTILITIES

ESCAPE

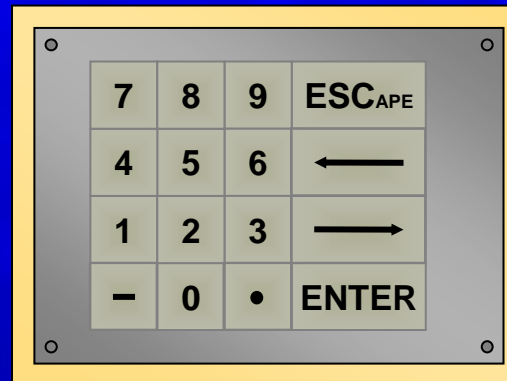
SpotCheck 1
 Date/Time 2

Clear
 Totals 3

Records 5
 Cal Data 6

User
 Options 8

Feeder
 Options 9



7	8	9	ESCAPE
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Screen

Main Menu/Exit

Utilities Screen

Overview

Detailed Info

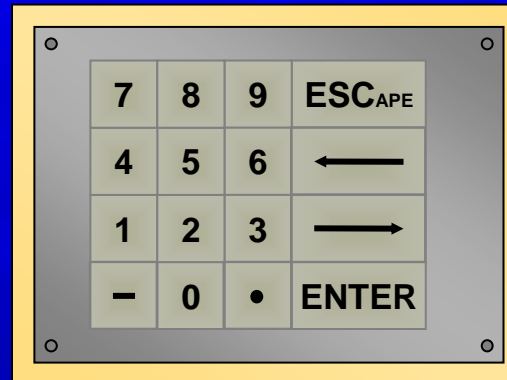


The screenshot shows a terminal window with a blue background. At the top, it says "A C M E Construction". Below that, there are several lines of text: "wet||", "UirScale 0", "RapScale 0", "+Asphalt +.4", "%wet||", "DustLoss 0.0", "1 Uir 0", "2 Uir 0", "3 Uir 0", "4 Uir 0", "6 Rap 0", "Agg= 0TPH".

On the left side, there is a black box with white text: "TPH", "mix", "0.00 %mA/C", "289 F", "154 T", "0.00 %+A/C".

On the right side, there is a yellow box with black text titled "UTILITIES". It contains a list of options: "ESCAPE", "SpotCheck 1", "Date/Time 2", "Clear Totals 3", "Records 5", "Cal Data 6", "User Options 8", "Feeder Options 9".

At the bottom of the terminal window, it says "asphalt divert" and "11/17/2000 14:28".



Main Screen

Main Menu/Exit

Utilities Screen

Overview

Detailed Info



The screenshot shows a terminal window with a blue background. At the top, it says "A C M E Construction" and "wet||". Below this, there are several rows of data with yellow arrows pointing to specific values:

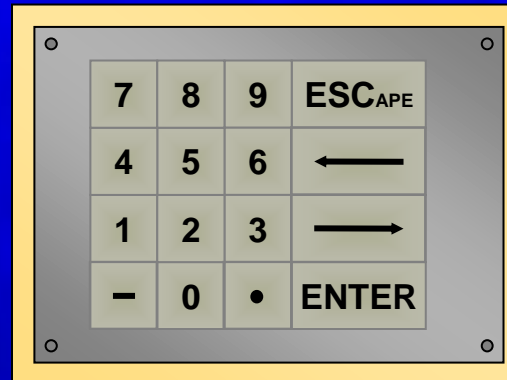
UirScale	0
RapScale	0
+Asphalt	+ .4
%wet	
DustLoss	0.0
1 Uir	0
2 Uir	0
3 Uir	0
4 Uir	0
6 Rap	0

At the bottom of the data section, it says "Agg= 0TPH".

On the right side, there is a yellow box titled "UTILITIES" containing a menu:

- ESCAPE
- SpotCheck 1
- Date/Time 2
- Clear
- Totals 3
- Records 5
- Cal Data 6
- User Options 8
- Feeder Options 9

At the bottom of the terminal window, it says "asphalt divert" and "11/17/2000 14:28".



The diagram shows a control panel with a grid of buttons:

7	8	9	ESC _{APE}
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Screen

Main Menu/Exit

Utilities Screen

Overview

Detailed Info



A C M E Construction

wet||

UirScale 0
 RapScale 0
 +Asphalt +.4

%wet||

DustLoss 0.0

1 Uir 0
 2 Uir 0
 3 Uir 0
 4 Uir 0

6 Rap 0

Agg= 0TPH

asphalt
 divert

11/17/2000 14:28

UTILITIES

ESCAPE

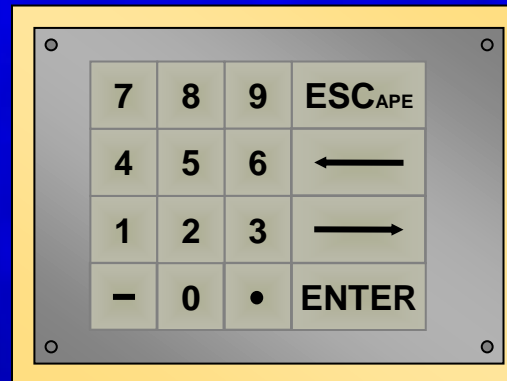
SpotCheck 1
 Date/Time 2

Clear
 Totals 3

Records 5
 Cal Data 6

User
 Options 8

Feeder
 Options 9



7	8	9	ESCAPE
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Screen

Main Menu/Exit

Utilities Screen

Overview

Detailed Info



A C M E Construction

wet||

UirScale 0
 RapScale 0
 +Asphalt +.4

%wet||

DustLoss 0.0

1 Uir 0
 2 Uir 0
 3 Uir 0
 4 Uir 0

6 Rap 0

Agg= 0TPH

asphalt
 divert

11/17/2000 14:28

UTILITIES

ESCAPE

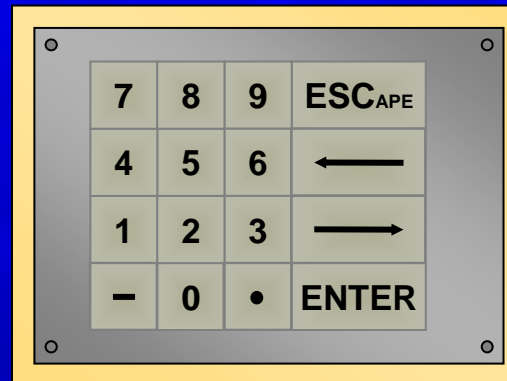
SpotCheck 1
 Date/Time 2

Clear
 Totals 3

Records 5
 Cal Data 6

User
 Options 8

Feeder
 Options 9



7	8	9	ESCAPE
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Screen

Main Menu/Exit

Spot Check

Overview



A C M E Construction

wet||

UirScale	0
RapScale	0
+Asphalt	+.4

%wet||

DustLoss	0.0
1 Uir	0
2 Uir	0
3 Uir	0
4 Uir	0
6 Rap	0

Agg= 0TPH

asphalt
divert

11/17/2000 14:30

SPOT CHECK

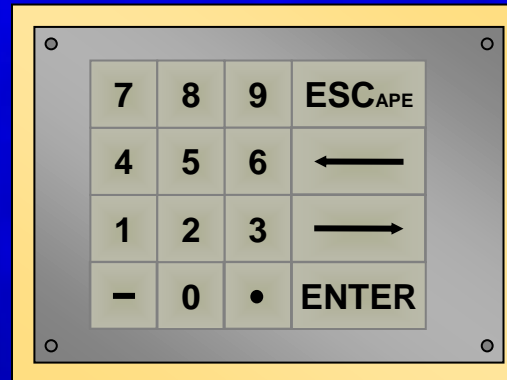
Total
Mix **198.01 T**

Added
AC **2.718 T**

Reclaimed
AC **5.277 T**

Total
AC **7.995 T**

ESCAPE
Start.....3
End Test..7




Main Screen

Main Menu/Exit

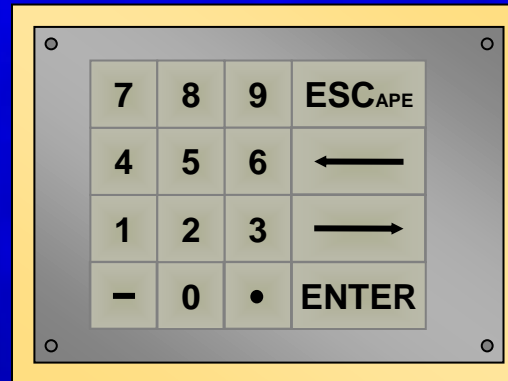
Spot Check

Overview



The screenshot shows a terminal window with a blue background. The title bar reads "A C M E Construction". The main display is divided into several sections:

- Left Panel (Black background):** Displays "TPH" with a square icon, "mix" with a square icon, "0.00 %mA/C", "289 F", "154 T", and "0.00 %+A/C".
- Main Display (Blue background):** Shows "wet||", "UirScale 0", "RapScale 0", "+Asphalt +.4", "%wet||", "DustLoss 0.0", and a list of items: "1 Uir 0", "2 Uir 0", "3 Uir 0", "4 Uir 0", "6 Rap 0". At the bottom, it says "Agg= 0TPH".
- Right Panel (Green background):** Titled "SPOT CHECK", it shows "Total Mix 0.00 T", "Added AC 0.000 T", "Reclaimed AC 0.000 T", and "Total AC 0.000 T".
- Bottom Right Panel (Yellow background):** Shows "ESCAPE", "Start.....3", and "End Test..7".
- Bottom Bar (Black background):** Displays "asphalt divert" on the left and "11/17/2000 14:30" on the right.



The keypad is a 4x4 grid of buttons:

7	8	9	ESCAPE
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Screen

Main Menu/Exit

Spot Check

Overview



A C M E Construction

wet||

UirScale	0
RapScale	0
+Asphalt	+.4

%wet||

DustLoss	0.0
1 Uir	0
2 Uir	0
3 Uir	0
4 Uir	0
6 Rap	0

Agg= 0TPH

asphalt
divert

11/17/2000 14:30

SPOT CHECK

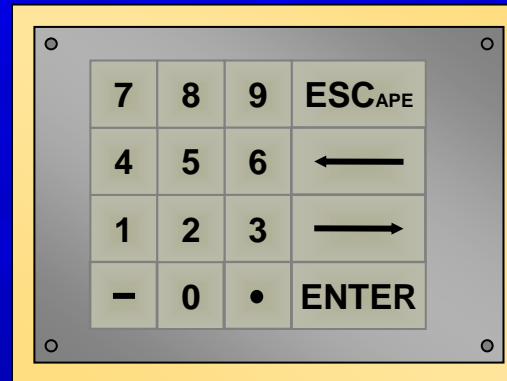
Total
Mix **198.01 T**

Added
AC **2.718 T**

Reclaimed
AC **5.277 T**

Total
AC **7.995 T**

ESCAPE
Start.....3
End Test..7

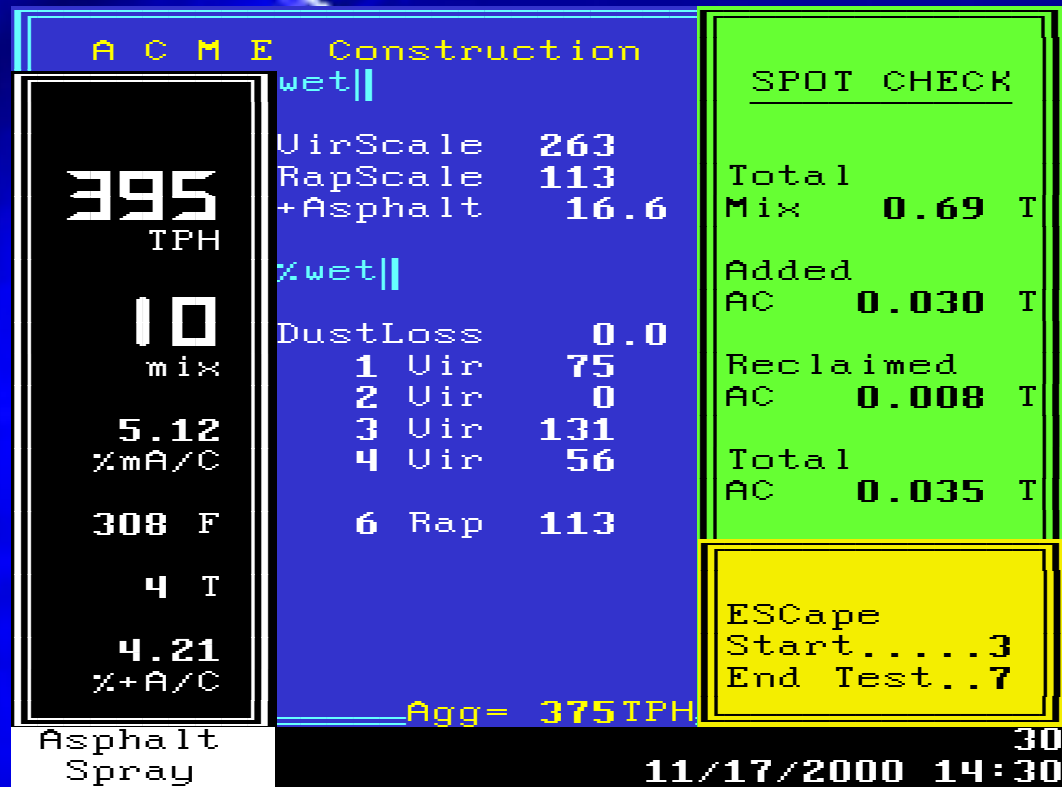


Main Screen

Main Menu/Exit

Spot Check

Overview



A C M E Construction

wet||

UirScale 263
RapScale 113
+Asphalt 16.6

%wet||

DustLoss 0.0

1	Uir	75
2	Uir	0
3	Uir	131
4	Uir	56
6	Rap	113

Agg= 375IPH

Asphalt Spray

11/17/2000 14:30

SPOT CHECK

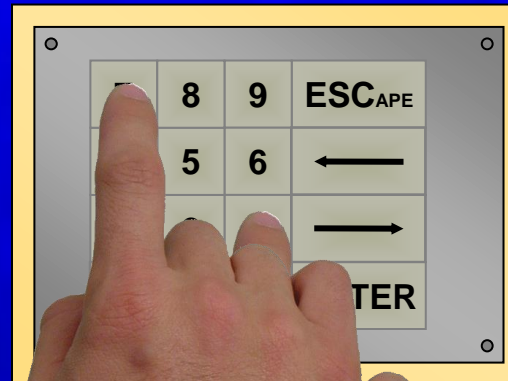
Total Mix 0.69 T

Added AC 0.030 T

Reclaimed AC 0.008 T

Total AC 0.035 T

ESCAPE Start.....3
End Test..7



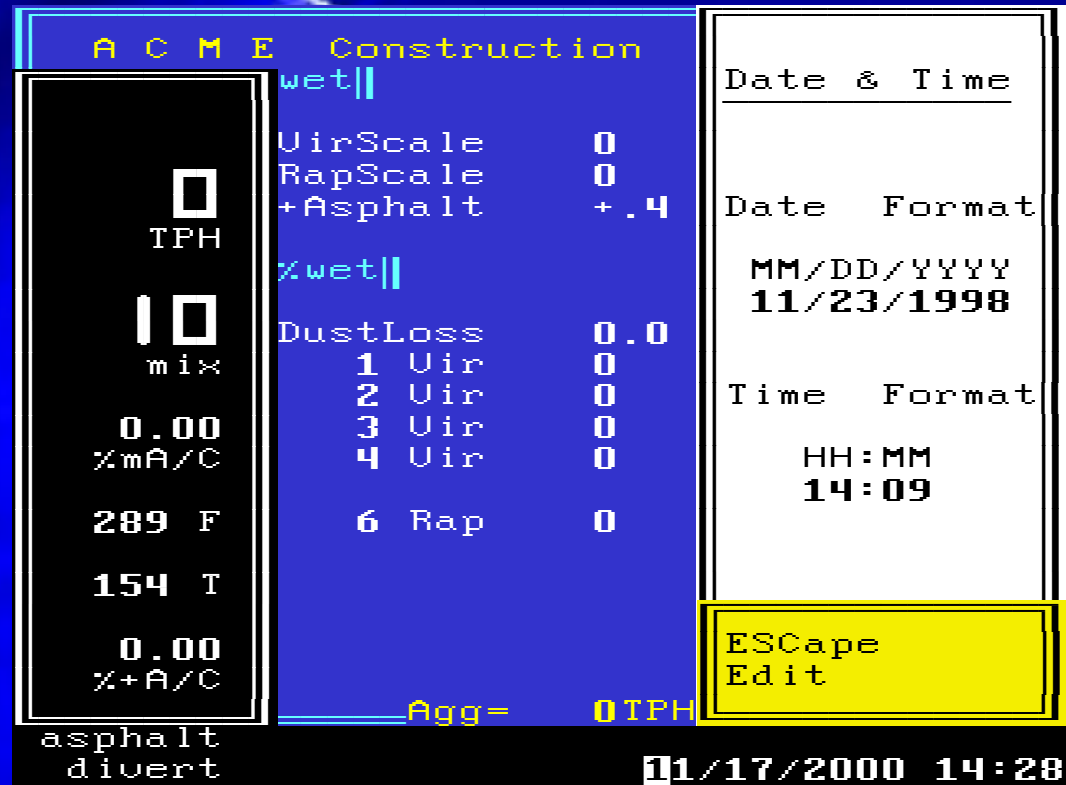
Main Screen

Main Menu/Exit

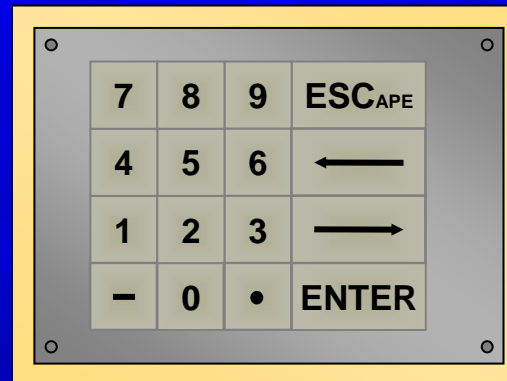
Date / Time

Overview

Detailed Info



The screenshot shows a control interface for 'A C M E Construction'. On the left, a vertical panel displays 'TPH' with a square icon, 'mix' with a vertical bar icon, and three '0.00' values with labels '%mA/C', '289 F', '154 T', and '%+A/C'. The main screen shows a list of settings: 'UirScale 0', 'RapScale 0', '+Asphalt +.4', 'DustLoss 0.0', and a list of 'Uir' (1-4) and 'Rap' (6) settings, all with values of 0. At the bottom, it shows 'asphalt divert' and 'Agg= 0TPH'. On the right, a 'Date & Time' menu is open, showing 'Date Format MM/DD/YYYY 11/23/1998' and 'Time Format HH:MM 14:09'. A yellow box highlights the 'ESCAPE' and 'Edit' options in the menu. The bottom status bar shows '11/17/2000 14:28'.



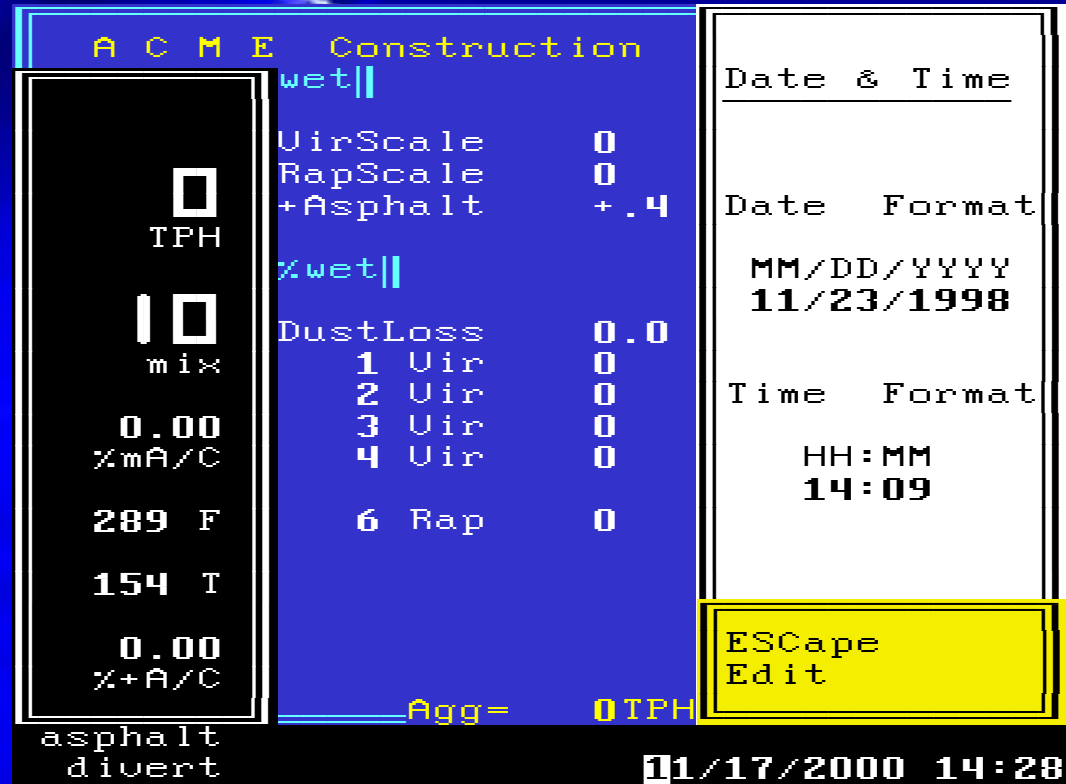
Main Screen

Main Menu/Exit

Date / Time

Overview

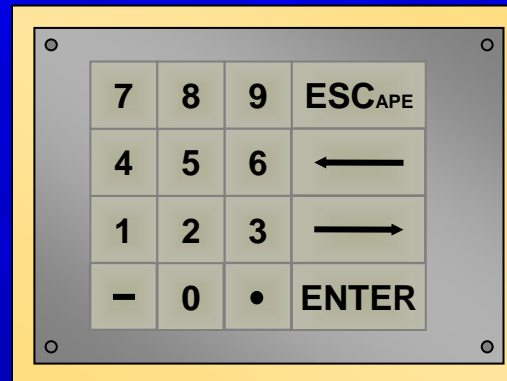
Detailed Info



The screenshot shows a terminal window with a blue background. The title bar reads "A C M E Construction". The main display area is divided into several sections:

- Left Panel (Black background, white text):**
 - TPH: 0.00
 - mix: 289 F
 - mA/C: 154 T
 - xA/C: 0.00
- Main Display (Blue background, white text):**
 - wet||
 - UirScale 0
 - RapScale 0
 - +Asphalt +.4
 - %wet||
 - DustLoss 0.0
 - 1 Uir 0
 - 2 Uir 0
 - 3 Uir 0
 - 4 Uir 0
 - 6 Rap 0
- Right Panel (White background, black text):**
 - Date & Time
 - Date Format
 - MM/DD/YYYY
 - 11/23/1998
 - Time Format
 - HH:MM
 - 14:09
- Bottom Panel (Black background, white text):**
 - asphalt
 - divert
 - Agg= 0TPH
 - 11/17/2000 14:28

A yellow box highlights the "ESCAPE" and "Edit" options in the bottom right corner of the terminal window.



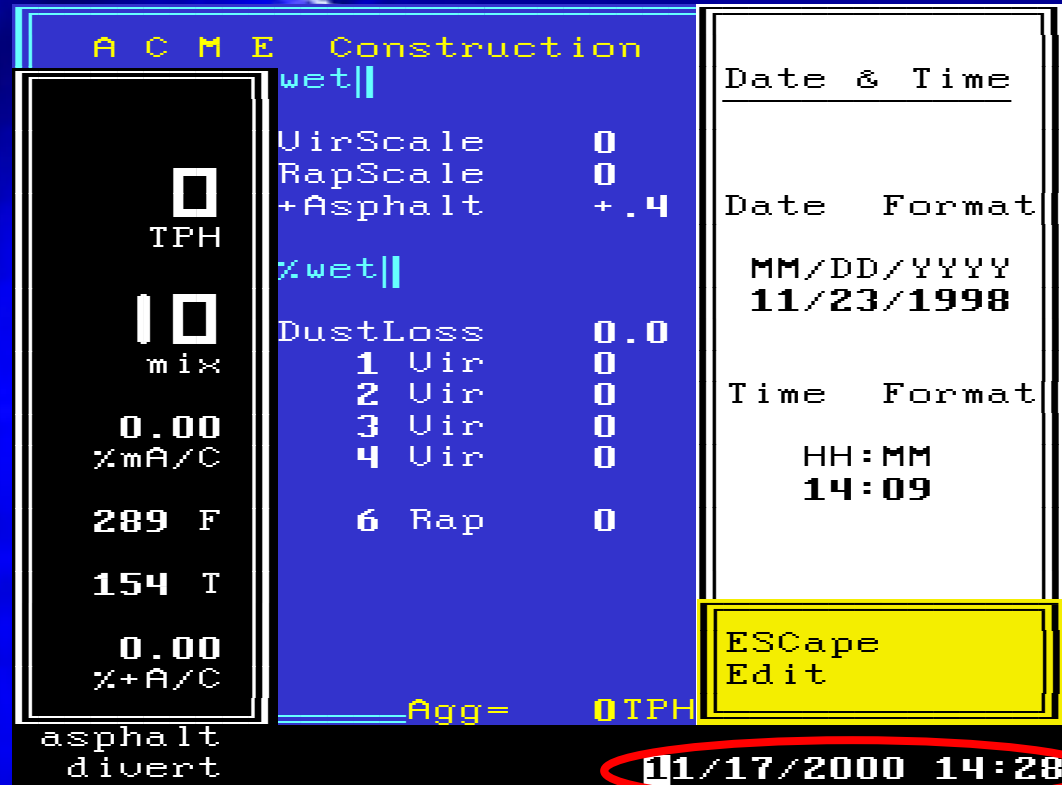
Main Screen

Main Menu/Exit

Date / Time

Overview

Detailed Info



A C M E Construction

wet||

UirScale 0
 RapScale 0
 +Asphalt +.4

%wet||

DustLoss 0.0
 1 Uir 0
 2 Uir 0
 3 Uir 0
 4 Uir 0
 6 Rap 0

Agg= 0TPH

asphalt
 divert

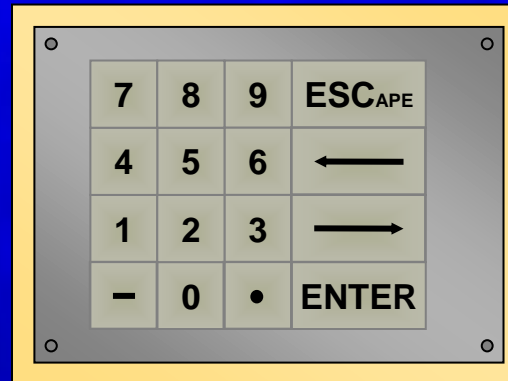
Date & Time

Date Format
 MM/DD/YYYY
 11/23/1998

Time Format
 HH:MM
 14:09

ESCAPE
 Edit

11/17/2000 14:28



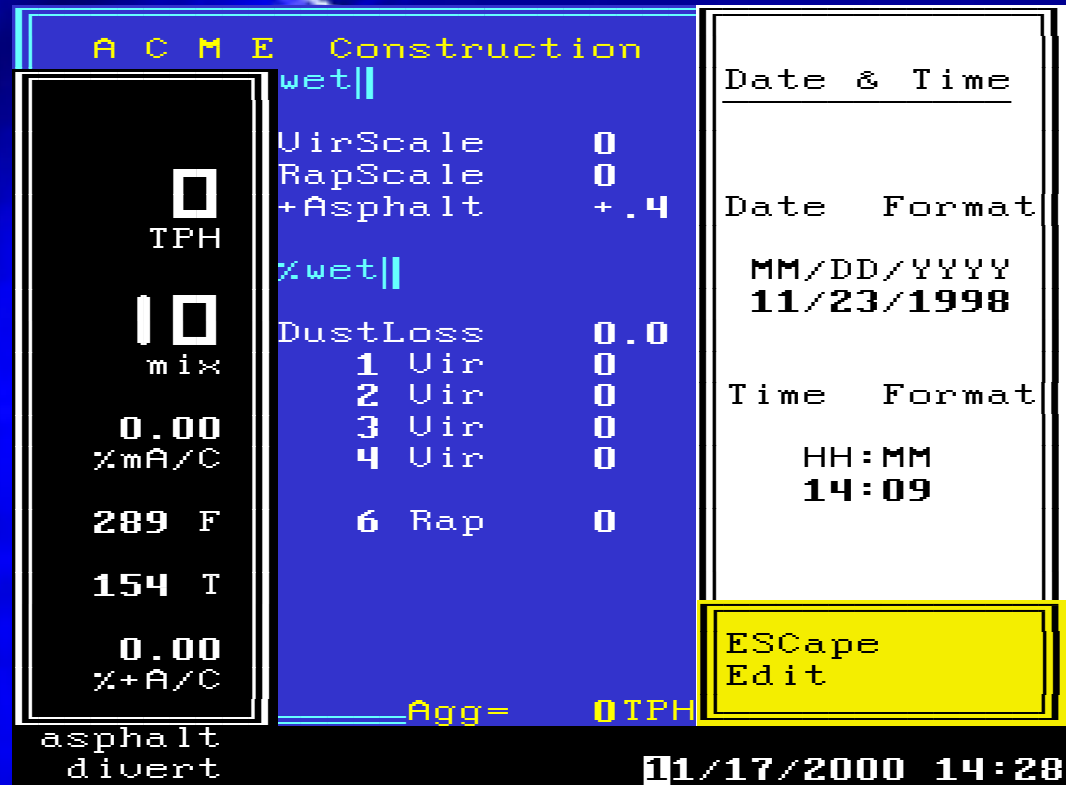
Main Screen

Main Menu/Exit

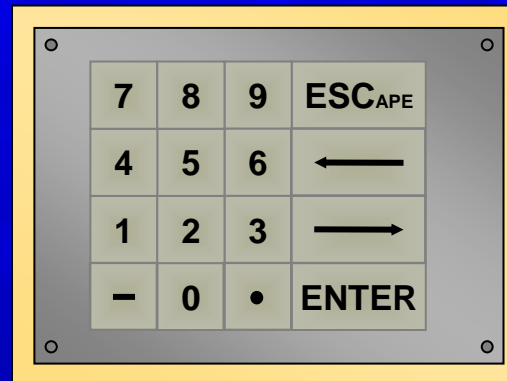
Date / Time

Overview

Detailed Info



The screenshot shows a control interface for 'A C M E Construction'. On the left, a vertical panel displays various sensor readings: TPH (0.00), mix (289 F), T (154), and another sensor (0.00). The main display area shows a menu for 'Date & Time' with options for 'Date Format' (MM/DD/YYYY, 11/23/1998) and 'Time Format' (HH:MM, 14:09). A yellow box highlights the 'ESCAPE' and 'Edit' options. At the bottom, the status bar shows 'asphalt divert' and '11/17/2000 14:28'.



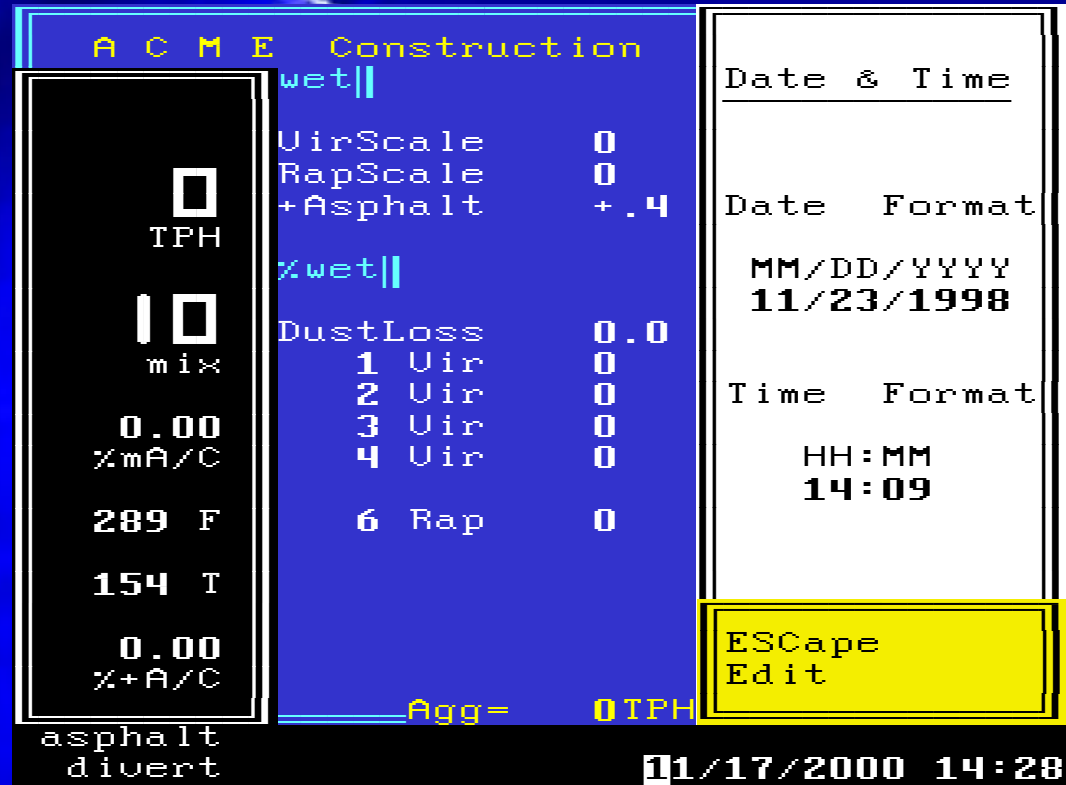
Main Screen

Main Menu/Exit

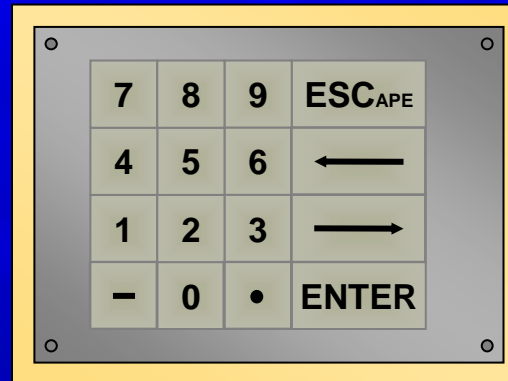
Date / Time

Overview

Detailed Info



The screenshot shows a control interface for 'A C M E Construction'. On the left, a vertical panel displays various sensor readings: TPH (0.00), mix (289 F, 154 T), and mA/C (0.00). The main display area shows a menu for 'Date & Time' with options for 'Date Format' (MM/DD/YYYY, 11/23/1998) and 'Time Format' (HH:MM, 14:09). A yellow box highlights the 'ESCAPE' and 'Edit' options. At the bottom, the status bar shows 'asphalt divert' and '11/17/2000 14:28'.



Main Screen

Main Menu/Exit

Clear Totals

Overview



A C M E Construction

wet||

UirScale	0
RapScale	0
+Asphalt	+.4

%wet||

DustLoss	0.0
1 Uir	0
2 Uir	0
3 Uir	0
4 Uir	0
6 Rap	0

Agg= 0TPH

asphalt
divert

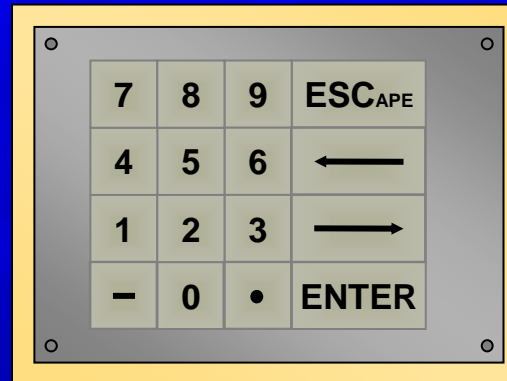
11/17/2000 14:28

Clear Totals

CAUTION !

Choosing the CLEAR Option will Reset ALL Mix and ALL Material Totals to -ZERO-

ESCAPE CLEAR .00




Main Screen

Main Menu/Exit

Clear Totals

Overview



A C M E Construction

wet||

UirScale	0
RapScale	0
+Asphalt	+.4

%wet||

DustLoss	0.0
1 Uir	0
2 Uir	0
3 Uir	0
4 Uir	0
6 Rap	0

Agg= 0TPH

asphalt
divert

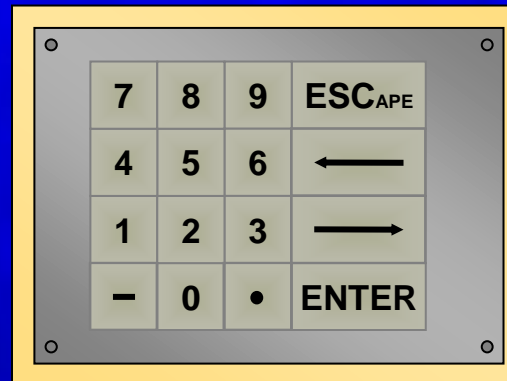
11/17/2000 14:28

Clear Totals

CAUTION !

Choosing the CLEAR Option will Reset ALL Mix and ALL Material Totals to -ZERO-

ESCAPE CLEAR .00



Main Screen

Main Menu/Exit

Clear Totals

Overview



A C M E Construction

wet||

UirScale	0
RapScale	0
+Asphalt	+ .4

%wet||

DustLoss	0.0
1 Uir	0
2 Uir	0
3 Uir	0
4 Uir	0
6 Rap	0

Agg= 0TPH

asphalt
divert

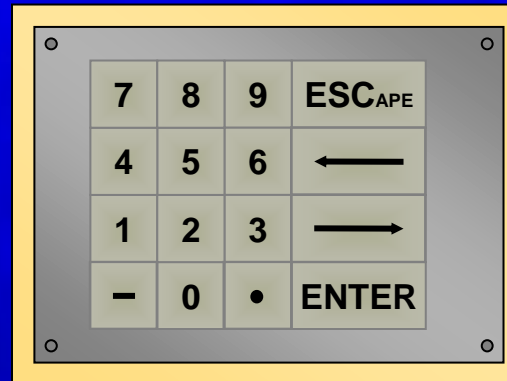
11/17/2000 14:28

Clear Totals

CAUTION !

Choosing the CLEAR Option will Reset ALL Mix and ALL Material Totals to -ZERO-

ESCAPE CLEAR **.00**



Main Screen

Main Menu/Exit

Records Screen

Overview

Detailed Info



A C M E Construction

wet||

UirScale	0
RapScale	0
+Asphalt	+.4

%wet||

DustLoss	0.0
t 1 Uir	0
2 Uir	0
3 Uir	0
t 4 Uir	0
s 6 Rap	0

Agg= 0TPH

asphalt
divert

11/17/2000 14:28

RECORDATION

ESCAPE

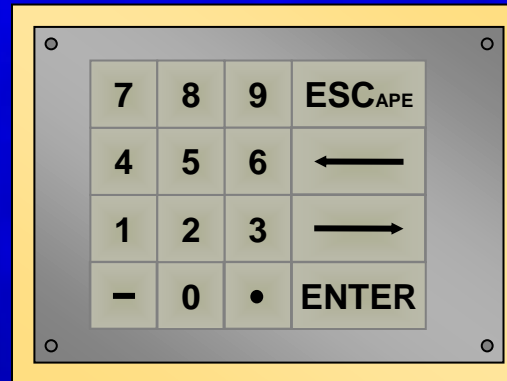
Print...

Cal.
Screens .00

Mix
Formulas 1

Material
Use 2

Print
Options 9



Main Screen

Main Menu/Exit

Records Screen

Overview

Detailed Info



A C M E Construction

wet||

UirScale	0
RapScale	0
+Asphalt	+.4

%wet||

DustLoss	0.0
t 1 Uir	0
2 Uir	0
3 Uir	0
t 4 Uir	0
s 6 Rap	0

Agg= 0TPH

asphalt
divert

11/17/2000 14:28

RECORDATION

ESCAPE

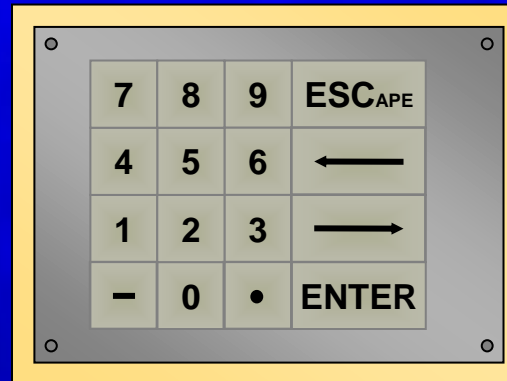
Print...

Cal.
Screens .00

Mix
Formulas 1

Material
Use 2

Print
Options 9



Main Screen

Main Menu/Exit

Records Screen

Overview

Detailed Info



The screenshot shows a terminal window with the following content:

```

A C M E Construction
wet||
UirScale      0
RapScale      0
+Asphalt     +.4
%wet||
DustLoss     0.0
t  1 Uir      0
t  2 Uir      0
t  3 Uir      0
t  4 Uir      0
s  6 Rap      0
Agg=         0TPH
asphalt
divert
11/17/2000 14:28
  
```

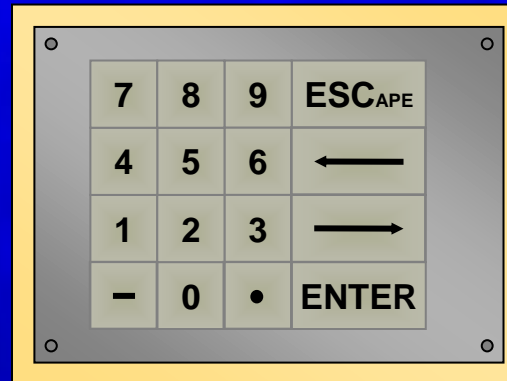
On the left side of the screen, there are several data points:

- TPH: 0.00
- mix: 289 F
- %mA/C: 0.00
- 154 T
- %+A/C: 0.00

On the right side, there is a menu titled "RECORDATION" with the following options:

- ESCAPE
- Print...
- Cal. Screens .00
- Mix Formulas 1
- Material Use 2
- Print Options 9

Red circles highlight the "Cal. Screens .00", "Mix Formulas 1", "Material Use 2", and "Print Options 9" options in the menu.



Main Screen

Main Menu/Exit

Records Screen

Overview

Detailed Info



A C M E Construction

wet||

UirScale	0
RapScale	0
+Asphalt	+.4

%wet||

DustLoss	0.0
t 1 Uir	0
2 Uir	0
3 Uir	0
t 4 Uir	0
s 6 Rap	0

Agg= 0TPH

asphalt
divert

11/17/2000 14:28

RECORDATION

ESCAPE

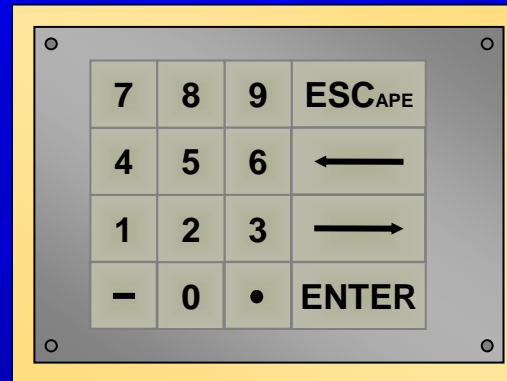
Print...

Cal.
Screens .00

Mix
Formulas 1

Material
Use 2

Print
Options 9



Main Screen

Main Menu/Exit

Records Screen

Overview

Detailed Info

FEEDER RATE MEASUREMENT OPTIONS

- 1-Uir measured by Tachometer
- 2-Uir measured by Control Span Only
- 3-Uir measured by Control Span Only
- 4-Uir measured by Tachometer
- 6-Rap measured by Aggregate Scale

OPTIONS: ESCape / Edit .00 / Print 9

asphalt
divert

11/17/2000 14:28

16	0.00	1.034	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
17	5.20	1.034	0.0	30.3	20.2	0.0	28.3	21.2	+0	1
18	0.00	1.034	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
19	0.00	1.034	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0

Total Used/Produced 7.2 216

A C M E Construction Corporation 11/17/2000 14:27

A C M E Construction

TPH

mix

0.00
%mA/C

289 F

154 T

0.00
%+A/C

```

wet||
UirScale      0
RapScale      0
+Asphalt     +.4

%wet||
DustLoss      0.0
t  1 Uir      0
t  2 Uir      0
t  3 Uir      0
t  4 Uir      0
s  6 Rap      0
          
```

Agg= 0TPH

RECORDATION

ESCape

Print...

Cal.

Screens .00

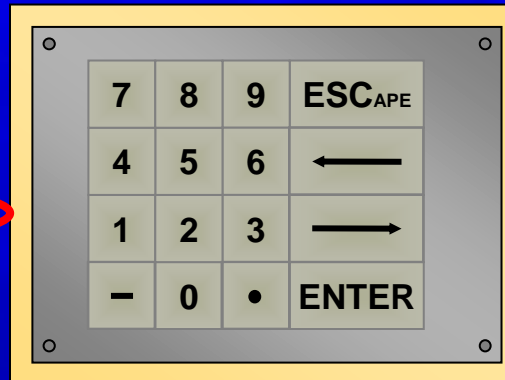
Mix Formulas **1**

Material Use 2

Print Options 9

asphalt
divert

11/17/2000 14:28



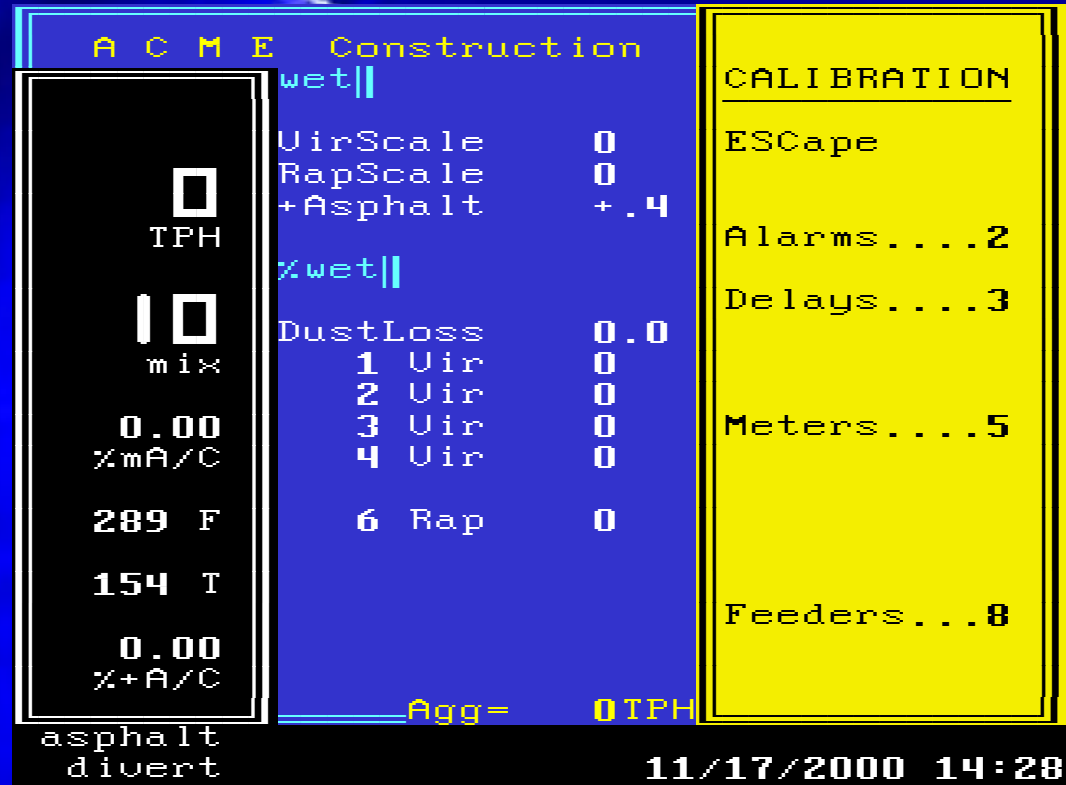
Main Screen

Main Menu/Exit

Calibration Data

Overview

Detailed Info



The screenshot shows a terminal window with the following content:

```

A C M E Construction
wet||
UirScale      0
RapScale      0
+Asphalt      +.4
%wet||
DustLoss      0.0
  1 Uir        0
  2 Uir        0
  3 Uir        0
  4 Uir        0
  6 Rap        0
Agg=          0TPH
asphalt
divert
11/17/2000 14:28
  
```

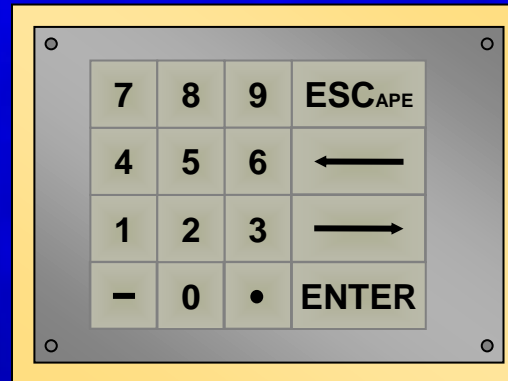
On the left side of the terminal, there is a vertical panel with the following text:

```

TPH
mix
0.00
%mA/C
289 F
154 T
0.00
%+A/C
  
```

On the right side, there is a yellow menu titled "CALIBRATION" with the following items:

- ESCAPE
- Alarms....2
- Delays....3
- Meters....5
- Feeders...8



7	8	9	ESCAPE
4	5	6	←
1	2	3	→
-	0	•	ENTER


Main Screen

Main Menu/Exit

Calibration Data

Overview

Detailed Info



The screenshot shows a terminal window with the following content:

```

A C M E Construction
wet||
UirScale      0
RapScale      0
+Asphalt      +.4
%wet||
DustLoss      0.0
  1 Uir        0
  2 Uir        0
  3 Uir        0
  4 Uir        0
  6 Rap        0
Agg=          0TPH
asphalt
divert
11/17/2000 14:28
  
```

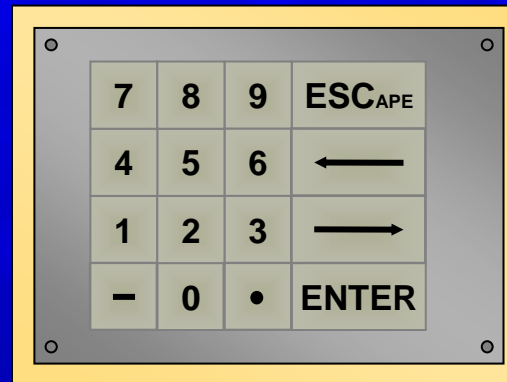
On the left side of the terminal, there is a vertical panel with the following text:

```

  [ ]
  TPH
  [ ]
  mix
  0.00
  %mA/C
  289 F
  154 T
  0.00
  %+A/C
  
```

On the right side, there is a yellow menu box with the following items:

- CALIBRATION
- ESCAPE
- Alarms....2
- Delays....3
- Meters....5
- Feeders...8



Main Screen

Main Menu/Exit

Calibration Data

Overview

Detailed Info

A C M E Construction
wet||

UirScale 0
RapScale 0
+Asphalt +.4

%wet||

DustLoss 0.0
1 Uir 0
2 Uir 0
3 Uir 0
4 Uir 0
6 Rap 0

Agg= 0TPH

asphalt
divert

11/17/2000 14:28

CALIBRATION
ESCAPE
Alarms....2
Delays....3
Meters....5
Feeders...8

TPH

mix

0.00
%mA/C

289 F

154 T

0.00
%+A/C

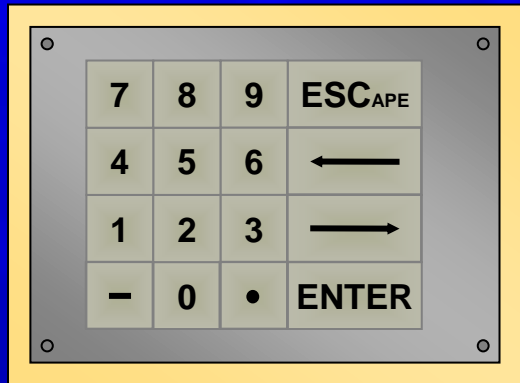
Feeder Calibrations (ENGLISH)

	Control span	Measured span	
1 Uir	132.3	133.5	
2 Uir	125.4	127.5	
3 Uir	145.6	147.2	
4 Uir	105.0	107.9	
6 Rap	128.3	125.1	

ESCAPE
Edit .00
Calibrate...
By Sample 4
Screen Print 9

asphalt
divert

11/17/2000 14:28




Main Screen

Main Menu/Exit

Calibration Data

Overview

Detailed Info



The screenshot shows a terminal window with the following content:

```

A C M E Construction
wet||
UirScale      0
RapScale      0
+Asphalt      +.4
%wet||
DustLoss      0.0
  1 Uir        0
  2 Uir        0
  3 Uir        0
  4 Uir        0
  6 Rap        0
Agg=          0TPH
asphalt
divert
11/17/2000 14:28
  
```

On the left side of the terminal, there is a vertical panel with the following text:

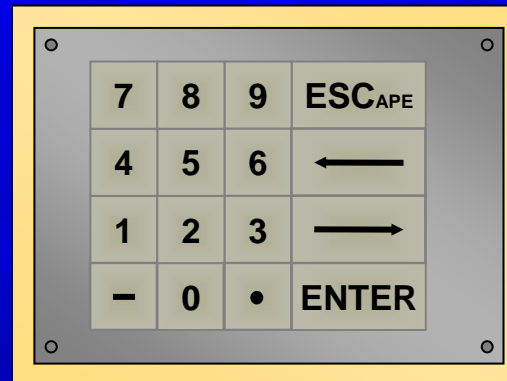
```

TPH
mix
0.00
%mA/C
289 F
154 T
0.00
%+A/C
  
```

On the right side, there is a yellow box containing a menu:

```

CALIBRATION
ESCAPE
Alarms....2
Delays....3
Meters....5
Feeders...8
  
```



Main Screen

Main Menu/Exit

Calibration Data

Overview

Detailed Info



The screenshot shows a terminal window with the following content:

```

A C M E Construction
wet||
UirScale      0
RapScale      0
+Asphalt      +.4
%wet||
DustLoss      0.0
  1 Uir        0
  2 Uir        0
  3 Uir        0
  4 Uir        0
  6 Rap        0
Agg=          0TPH
asphalt
divert
11/17/2000 14:28
  
```

On the left side of the terminal, there is a vertical panel with the following text:

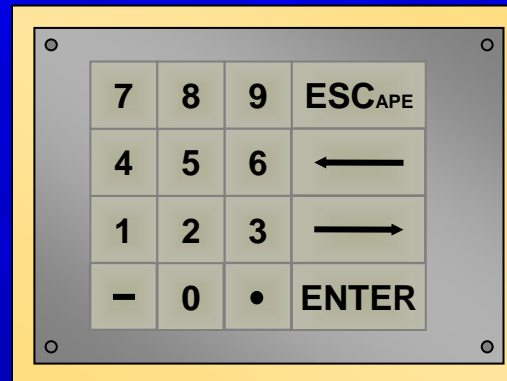
```

TPH
mix
0.00
%mA/C
289 F
154 T
0.00
%+A/C
  
```

On the right side, there is a yellow box containing a menu:

```

CALIBRATION
ESCAPE
Alarms....2
Delays....3
Meters....5
Feeders...8
  
```



Main Screen

Main Menu/Exit

User Options

Overview

Detailed Info

```

USER SELECTED OPTIONS

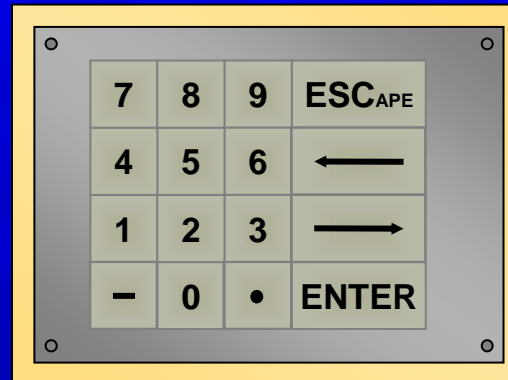
1-Virgin aggregate measured by SCALE
2-Recycle aggregate measured by SCALE
3-A/C temperature is MEASURED BY PROBE
4-A/C blend is a % of total MIX
5-VirScale %wet is FROM FEEDER VALUES
6-RapScale %wet is FROM FEEDER VALUES

12-Moisture is a % of wet material wt.

14-Control is in the OPERATING Mode
15-Measurements are in ENGLISH units

OPTIONS:  ESCape / Edit .00 / Print 9

asphalt
divert
11/17/2000 14:35
    
```



Main Screen

Main Menu/Exit

User Options

Overview

Detailed Info

```

USER SELECTED OPTIONS

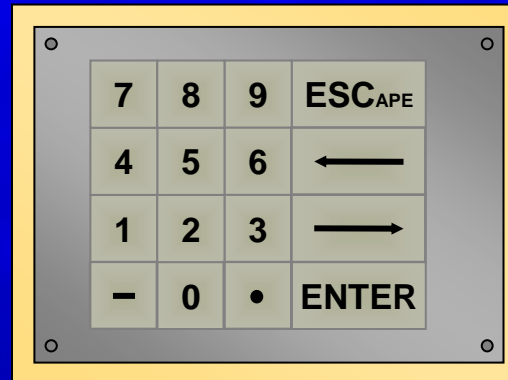
1-Virgin aggregate measured by SCALE
2-Recycle aggregate measured by SCALE
3-A/C temperature is MEASURED BY PROBE
4-A/C blend is a % of total MIX
5-VirScale %wet is FROM FEEDER VALUES
6-RapScale %wet is FROM FEEDER VALUES

12-Moisture is a % of wet material wt.

14-Control is in the OPERATING Mode
15-Measurements are in ENGLISH units

OPTIONS:  ESCape / Edit .00 / Print 9

asphalt
divert                                     11/17/2000 14:35
    
```



Main Screen

Main Menu/Exit

User Options

Overview

Detailed Info

```

USER SELECTED OPTIONS

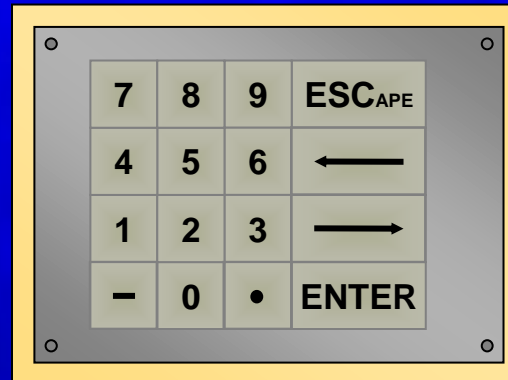
1-Virgin aggregate measured by SCALE
2-Recycle aggregate measured by SCALE
3-A/C temperature is MEASURED BY PROBE
4-A/C blend is a % of total AGGREGATE
5-VirScale %wet is FROM FEEDER VALUES
6-RapScale %wet is FROM FEEDER VALUES

12-Moisture is a % of dry material wt.

14-Control is in the OPERATING Mode
15-Measurements are in METRIC units

OPTIONS:      ESCape / Edit .00 / Print 9

asphalt
divert
11/17/2000 14:35
    
```



Main Screen

Main Menu/Exit

User Options

Overview

Detailed Info

```

USER SELECTED OPTIONS

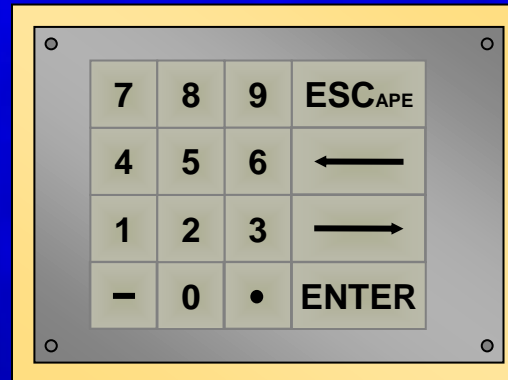
1-Virgin aggregate measured by SCALE
2-Recycle aggregate measured by SCALE
3-A/C temperature is MEASURED BY PROBE
4-A/C blend is a % of total MIX
5-VirScale %wet is FROM FEEDER VALUES
6-RapScale %wet is FROM FEEDER VALUES

12-Moisture is a % of wet material wt.

14-Control is in the OPERATING Mode
15-Measurements are in ENGLISH units

OPTIONS:  ESCape / Edit .00 / Print 9

asphalt
divert
11/17/2000 14:35
    
```



Main Screen

Main Menu/Exit

User Options

Overview

Detailed Info

```
USER SELECTED OPTIONS

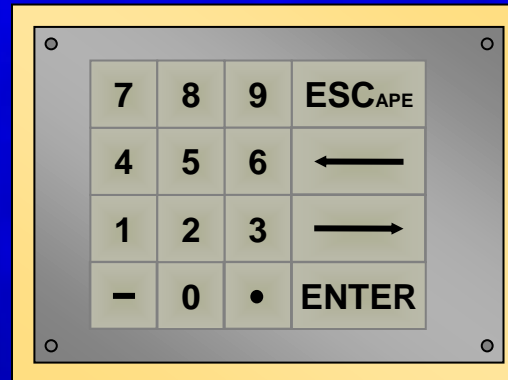
1-Virgin aggregate measured by VOLUME
2-Recycle aggregate measured by SCALE
3-A/C temperature is AN ENTERED VALUE
4-A/C blend is a % of total MIX
5-VirScale %wet is AN ENTERED AVERAGE
6-RapScale %wet is FROM FEEDER VALUES

12-Moisture is a % of wet material wt.

14-Control is in the OPERATING Mode
15-Measurements are in ENGLISH units

OPTIONS:  ESCape / Edit .00 / Print 9

asphalt
divert                                     11/17/2000 14:35
```



Main Screen

Main Menu/Exit

Feeder Options

Overview

FEEDER RATE MEASUREMENT OPTIONS

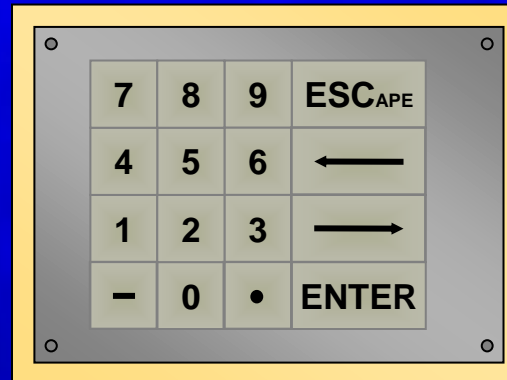
- 1-Uir measured by Tachometer
- 2-Uir measured by Control Span Only
- 3-Uir measured by Tachometer
- 4-Uir measured by Tachometer

- 6-Rap measured by Control Span Only

OPTIONS: ESCape / Edit .00 / Print 9

asphalt
divert

11/17/2000 14:28

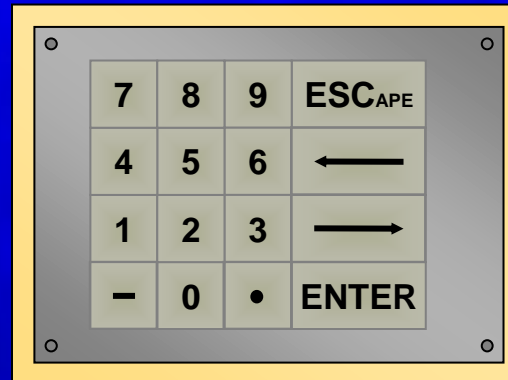
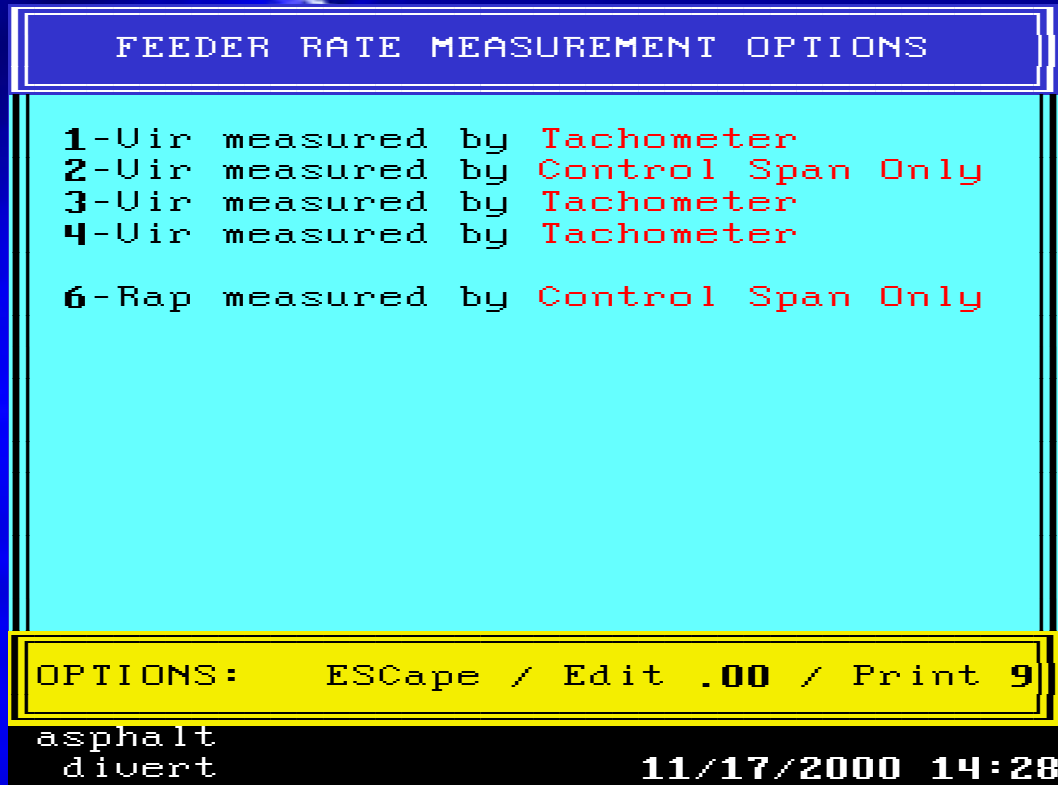


Main Screen

Main Menu/Exit

Feeder Options

Overview



Main Screen

Main Menu/Exit

Feeder Options

Overview

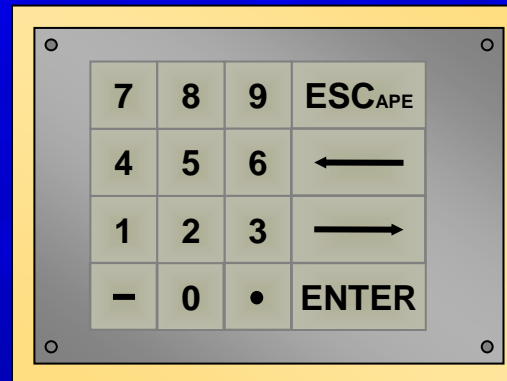
FEEDER RATE MEASUREMENT OPTIONS

- 1-Uir measured by Tachometer
- 2-Uir measured by Control Span Only
- 3-Uir measured by Tachometer
- 4-Uir measured by Tachometer
- 6-Rap measured by **Aggregate Scale**

OPTIONS: ESCape / Edit .00 / Print 9

asphalt
divert

11/17/2000 14:36



Main Screen

Main Menu/Exit

Print Options

Overview

AUTOMATIC RECORDATION OPTIONS

```

1-Individual MOISTURES are printed
2-Individual RATES are printed
3-Individual TOTALS are printed
4-Individual BLENDS are not printed
5-ERROR Occurrences are printed

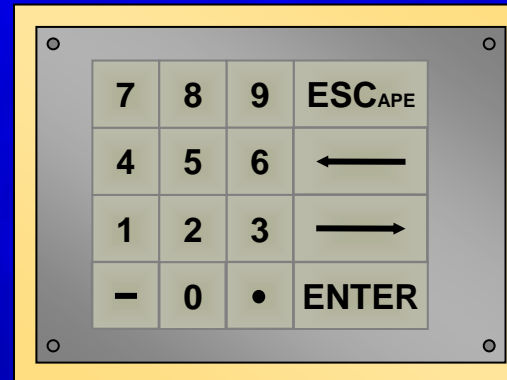
7-MEASUREMENT Devices are printed
8-Record printed every 30 Min (0=off)
  
```

OPTIONS: ESCAPE / Edit .00 / Print 9

```

asphalt
divert
  
```

11/17/2000 14:28

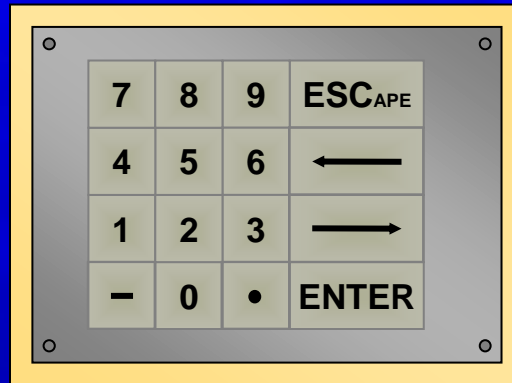
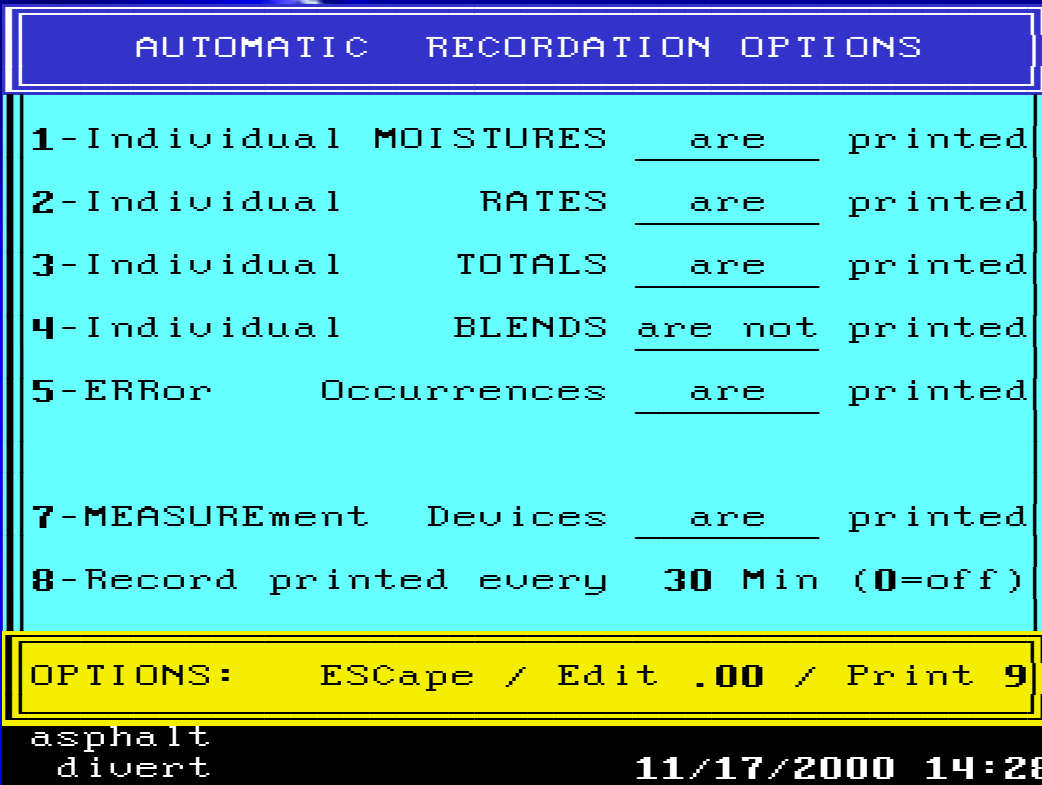


Main Screen

Main Menu/Exit

Print Options

Overview



Main Screen

Main Menu/Exit

Print Options

Overview

AUTOMATIC RECORDATION OPTIONS

- 1-Individual MOISTURES are printed
- 2-Individual RATES are printed
- 3-Individual TOTALS are printed
- 4-Individual BLENDS are not printed
- 5-ERROR Occurrences are printed
- 7-MEASUREMENT Devices are printed
- 8-Record printed every 30 Min (0=off)

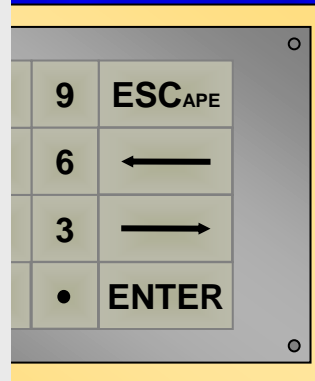
OPTIONS: ESCape / Edit .00 / Print 9

asphalt
next

11/17/2000 14:33

ENGLISH units	MIX # 17	156 TPH	303 F	5.28 %m/A/C	[292 F	1.034 SpGr	3.2 %r/A/C]	11/17/2000 14:33	
Measure By	vscale	rscale	+A/C	LOSS	1 vir	2 vir	3 vir	4 vir	6 Rap
Moisture %	2.6	2.9			Tach	(none)	Tach	Tach	Scale
Rate dTPH	105	44	6.83	0.0	30	23	0	53	44
Total (T)	54.6	13.3	1.08	0.0	4	3	0	6	5
Blend %	70.5	29.5	4.38	0.0	20.1	15.1	0.0	35.2	29.6
No of ERRS	0	0	3		0	0	0	0	0

ENGLISH units	MIX # 17	156 TPH	303 F	5.28 %m/A/C	[292 F	1.034 SpGr	3.2 %r/A/C]	11/17/2000 14:33	
Measure By	vscale	rscale	+A/C	LOSS	1 vir	2 vir	3 vir	4 vir	6 Rap
Moisture %	2.6	2.9			Tach	(none)	Tach	Tach	Scale
Rate dTPH	105	44	6.83	0.0	30	23	0	53	44
Total (T)	54.6	13.3	1.08	0.0	4	3	0	6	5
Blend %	70.5	29.5	4.38	0.0	20.1	15.1	0.0	35.2	29.6
No of ERRS	0	0	3		0	0	0	0	0



Main Screen

Main Menu/Exit

Alarm Calibration

Detailed Info

ALARM LIMITS & SHUTDOWNS			
<u>Parameter Monitored</u>	<u>Alarm Limit</u>	<u>Time to Shutdown</u>	
UirScale	10.0 %	60 sec	
RapScale	10.0 %	60 sec	
A/C Blend	+ .50 %	30 sec	
Divert Error		30 sec	
Feeder Error	25.0 %	60 sec	
OPTIONS: ESCape / Edit .00 / Print 9			
asphalt			
divert			11/17/2000 14:28

7	8	9	ESC _{APE}
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Screen
Main Menu/Exit

Alarm Calibration

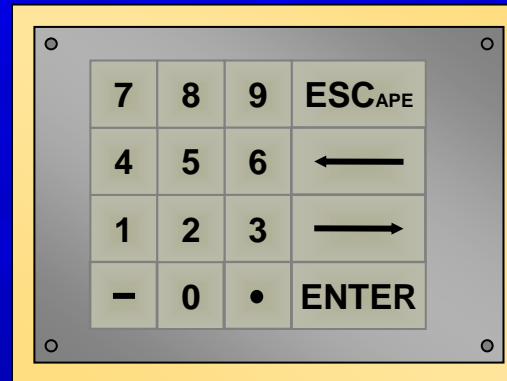
Detailed Info

ALARM LIMITS & SHUTDOWNS			
<u>Parameter Monitored</u>	<u>Alarm Limit</u>	<u>Time to Shutdown</u>	
UirScale	10.0 %	60 sec	
RapScale	10.0 %	60 sec	
A/C Blend	+ .50 %	30 sec	
Divert Error		30 sec	
Feeder Error	25.0 %	60 sec	

OPTIONS: ESCape / Edit .00 / Print 9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Alarm Calibration

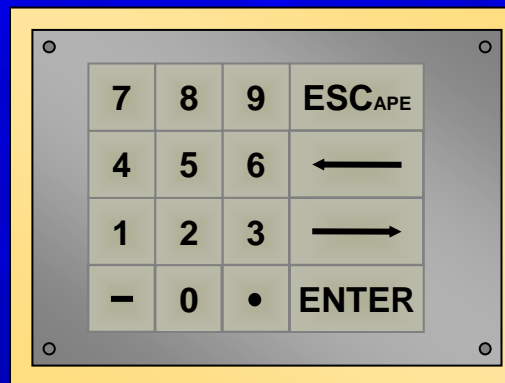
Detailed Info

ALARM LIMITS & SHUTDOWNS			
Parameter Monitored	Alarm Limit		Time to Shutdown
UirScale	10.0 %		60 sec
RapScale	10.0 %		60 sec
A/C Blend	+ .50 %		30 sec
Divert Error			30 sec
Feeder Error	25.0 %		60 sec

OPTIONS: ESCape / Edit .00 / Print 9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Delay Calibration

Detailed Info

PROCESS		DELAY		INTERVALS	
UirScale		50			
RapScale		10			
1	Uir	55			
2	Uir	57			
3	Uir	59			
4	Uir	61			
6	Rap	19			
DivertDelay		5			

-NOTE-

Material travel time is measured in seconds from the equipment to the point of A/C addition

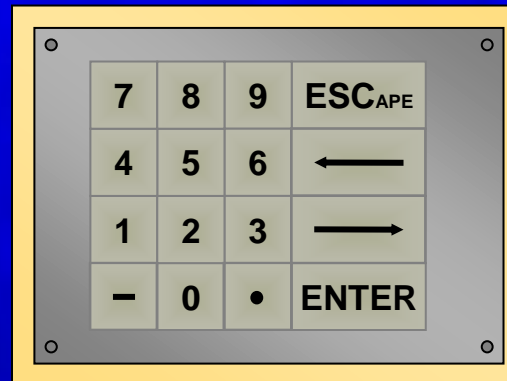
ESCAPE

Edit .00

Print 9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Delay Calibration

Detailed Info

PROCESS		DELAY		INTERVALS	
UirScale		50			
RapScale		10			
1	Uir	55			
2	Uir	57			
3	Uir	59			
4	Uir	61			
6	Rap	19			
DivertDelay		5			

-NOTE-

Material travel time is measured in seconds from the equipment to the point of A/C addition

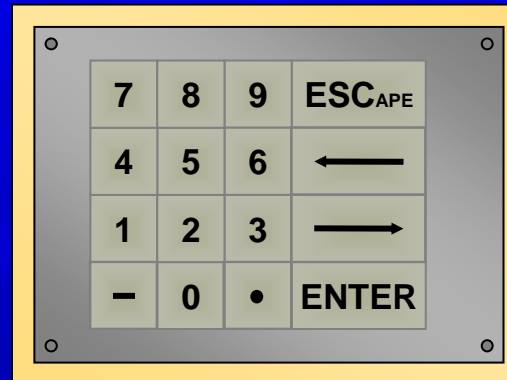
ESCAPE

Edit .00

Print 9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Delay Calibration

Detailed Info

PROCESS		DELAY		INTERVALS	
UirScale		50			
RapScale		10			
1	Uir	55			
2	Uir	57			
3	Uir	59			
4	Uir	61			
6	Rap	19			
DivertDelay		5			

-NOTE-

Material travel time is measured in seconds from the equipment to the point of A/C addition

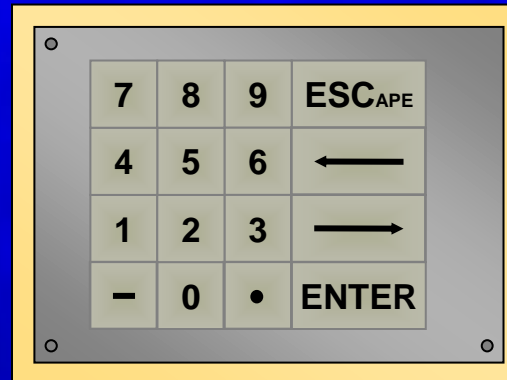
ESCAPE

Edit .00

Print 9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Meter Calibration

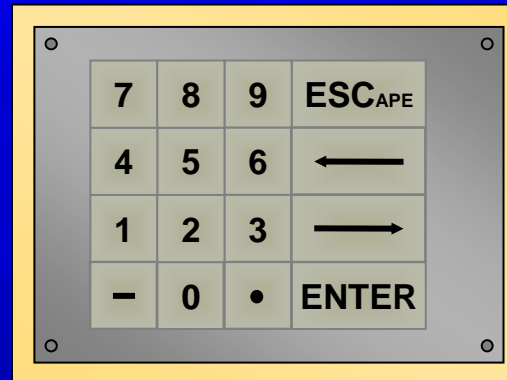
Overview

Detailed Info

METER CALIBRATIONS			(ENGLISH)
	<u>zero</u>	<u>span</u>	
UirScale	28500	1102.31	ESCAPE
RapScale	26400	2204.62	Edit .00
A/Cmeter		747.00	Calibrate...
A/C Temp	14400	628.3	Rates by
Mix Temp	12935	1433.2	Aug Ualue 2
A/C Slew	5.0	TPH/sec	Agg Scales
UirBelt	105.3	pps ref.	by Sample 4
RapBelt	89.1	pps only	A/C meter
			by Sample 6
			Screen
			Print 9

asphalt
divert

11/17/2000 14:28



Main Screen

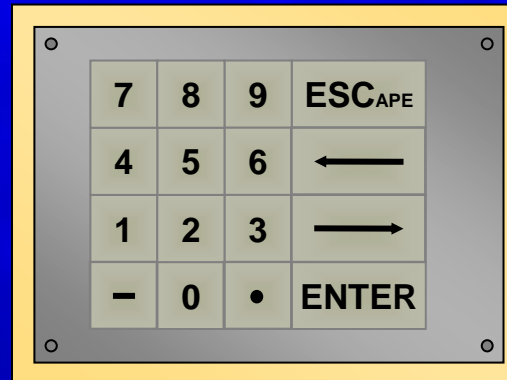
Main Menu/Exit

Meter Calibration

Overview

Detailed Info

METER CALIBRATIONS			(ENGLISH)
	<u>zero</u>	<u>span</u>	
UirScale	28500	1102.31	ESCAPE
RapScale	26400	2204.62	Edit .00
A/Cmeter		747.00	Calibrate...
A/C Temp	14400	628.3	Rates by
Mix Temp	12935	1433.2	Avg Ualue 2
A/C Slew	5.0	TPH/sec	Agg Scales
UirBelt	105.3	pps ref.	by Sample 4
RapBelt	89.1	pps only	A/C meter
			by Sample 6
			Screen
			Print 9
asphalt			
divert			11/17/2000 14:28



Main Screen

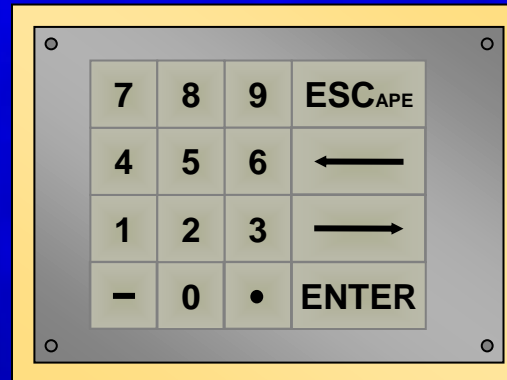
Main Menu/Exit

Meter Calibration

Overview

Detailed Info

METER CALIBRATIONS			(ENGLISH)
	<u>zero</u>	<u>span</u>	
UirScale	28500	1102.31	ESCAPE
RapScale	26400	2204.62	<u>Edit</u> .00
A/Cmeter		747.00	Calibrate...
			Rates by
			Aug Value 2
			Agg Scales
			by Sample 4
			A/C meter
			by Sample 6
A/C Temp	14400	628.3	Screen
Mix Temp	12935	1433.2	Print 9
A/C Slew	5.0	TPH/sec	
UirBelt	105.3	pps ref.	
RapBelt	89.1	pps only	
asphalt			
divert			11/17/2000 14:28



Main Screen

Main Menu/Exit

Meter Calibration

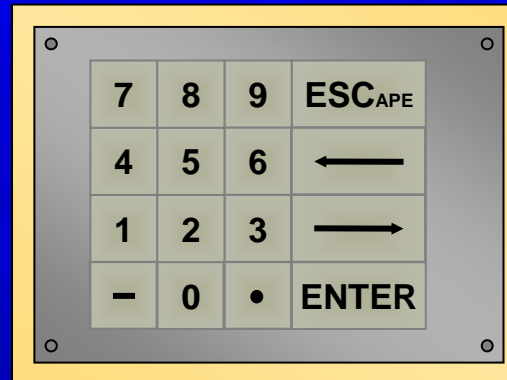
Overview

Detailed Info

METER CALIBRATIONS			(ENGLISH)
	<u>zero</u>	<u>span</u>	
UirScale	28500	1102.31	ESCAPE
RapScale	26400	2204.62	Edit .00
A/Cmeter		747.00	Calibrate...
A/C Temp	14400	628.3	Rates by
Mix Temp	12935	1433.2	Aug Ualue 2
A/C Slew	5.0	TPH/sec	Agg Scales
UirBelt	105.3	pps ref.	by Sample 4
RapBelt	89.1	pps only	A/C meter
			by Sample 6
			Screen
			Print 9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Meter Calibration

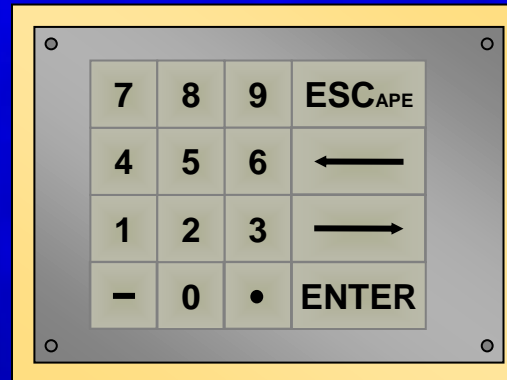
Overview

Detailed Info

METER CALIBRATIONS			(ENGLISH)
	<u>zero</u>	<u>span</u>	
UirScale	28500	1102.31	ESCAPE
RapScale	26400	2204.62	Edit .00
A/Cmeter		747.00	Calibrate...
A/C Temp	14400	628.3	Rates by
Mix Temp	12935	1433.2	Avg Ualue 2
A/C Slew	5.0	TPH/sec	Agg Scales
UirBelt	105.3	pps ref.	by Sample 4
RapBelt	89.1	pps only	A/C meter
			by Sample 6
			Screen
			Print 9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Feeder Calibration

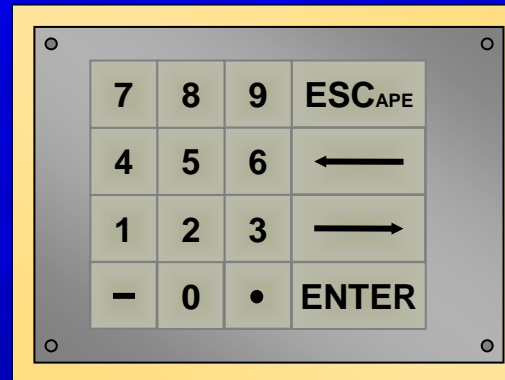
Detailed Info

Feeder		Calibrations	(ENGLISH)
		<u>Control span</u>	<u>Measured span</u>
1	Uir	132.3	133.5
2	Uir	125.4	127.5
3	Uir	145.6	147.2
4	Uir	105.0	107.9
6	Rap	128.3	125.1

ESCAPE	
Edit	.00
Calibrate...	
By Sample	4
Screen Print	9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

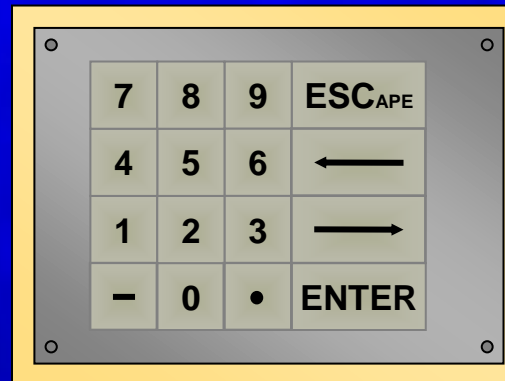
Feeder Calibration

Detailed Info

Feeder		Calibrations		(ENGLISH)
		Control span	Measured span	
1	Uir	132.3	133.5	ESCAPE
2	Uir	125.4	127.5	Edit .00
3	Uir	145.6	147.2	Calibrate...
4	Uir	105.0	107.9	By Sample 4
6	Rap	128.3	125.1	Screen Print 9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Feeder Calibration

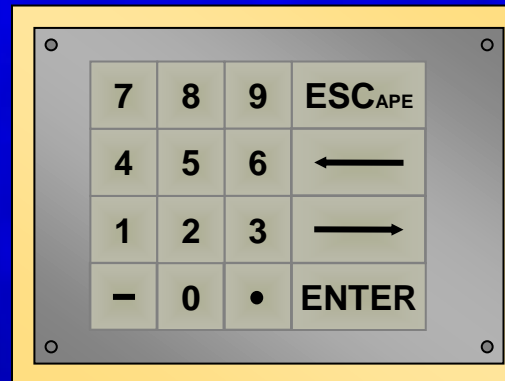
Detailed Info

Feeder		Calibrations	(ENGLISH)
		<u>Control span</u>	<u>Measured span</u>
1	Uir	132.3	133.5
2	Uir	125.4	127.5
3	Uir	145.6	147.2
4	Uir	105.0	107.9
6	Rap	128.3	125.1

ESCAPE	
Edit	.00
Calibrate...	
By	Sample 4
Screen Print	9

asphalt
divert

11/17/2000 14:28



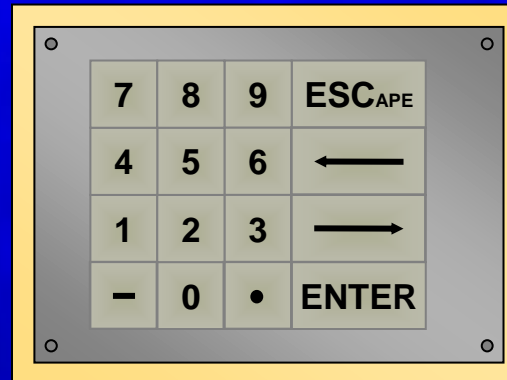
Main Screen

Main Menu/Exit

Meter Calibration Rate by Average Value

Detailed Info

METER CALIBRATION BY AVERAGE VALUE			
Measured Average Values			ESCAPE
UirScale	128.6	wTPH	Restart
RapScale	+.2	wTPH	Averaging
			Interval
			5
			Restart
			6 minute
			Interval
			6
A/C Temp	292.2	F	Error
Mix Temp	303.9	F	Calculator
			8
			Correct
			Average
			Readings
			9
Values averaged			19 sec
asphalt			
divert		11/17/2000 14:28	



Main Screen

Main Menu/Exit

Meter Calibration Rate by Average Value

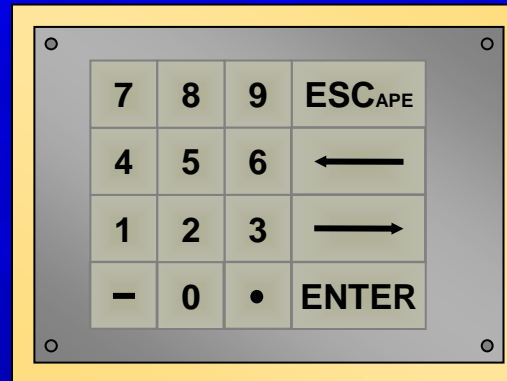
Detailed Info

METER CALIBRATION BY AVERAGE VALUE

Measured Average Values			ESCAPE	
UirScale	128.6	wTPH	Restart	
RapScale	+.2	wTPH	Averaging	
			Interval	5
			Restart	
			6 minute	
			Interval	6
A/C Temp	292.2	F	Error	
Mix Temp	303.9	F	Calculator	8
			Correct	
			Average	
			Readings	9
Values averaged			19	sec

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Meter Calibration Rate by Average Value

Detailed Info

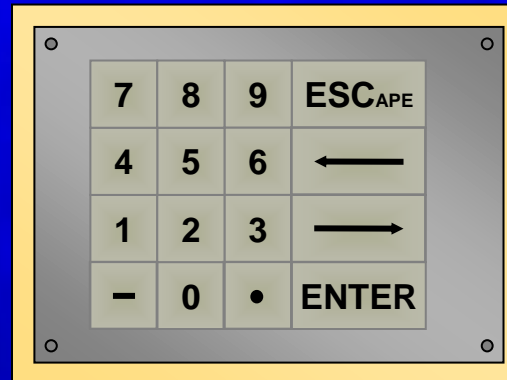
METER CALIBRATION BY AVERAGE VALUE

Measured Average Values			
UirScale	128.6	wTPH	
RapScale	+.2	wTPH	
A/C Temp	292.2	F	
Mix Temp	303.9	F	
Values averaged			19 sec

ESCAPE	
Restart Averaging Interval	5
Restart 6 minute Interval	6
Error Calculator	8
Correct Average Readings	9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Meter Calibration

Rate by Average Value Error Calculator

Detailed Info

METER CALIBRATION BY A

Measured Average Values			
UirScale	128.6	wTPH	
RapScale	+.2	wTPH	
A/C Temp 292.2 F			
Mix Temp 303.9 F			
Values averaged 19 sec			

%ERROR CALC

128.600

Indicated

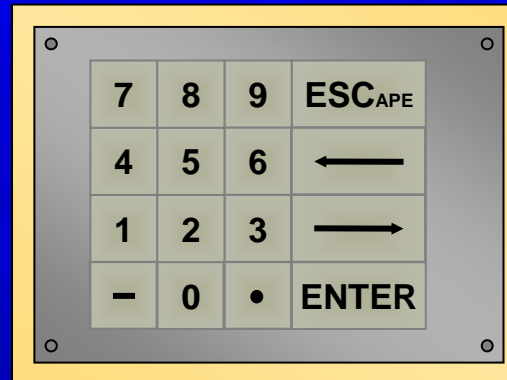
-.97

ESCAPE

Enter

Values

asphalt
divert 11/17/2000 14:28



||
%Error||

Main Screen

Main Menu/Exit

Meter Calibration

Rate by Average Value
Error Calculator

Detailed Info

METER CALIBRATION BY A

Measured Average Values			
UirScale	128.6	wTPH	
RapScale	+.2	wTPH	
A/C Temp 292.2 F			
Mix Temp 303.9 F			
Values averaged 19 sec			

%ERROR CALC

128.600

Indicated

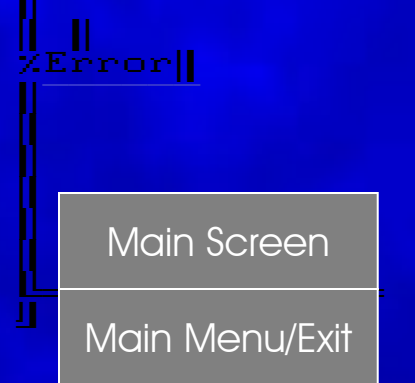
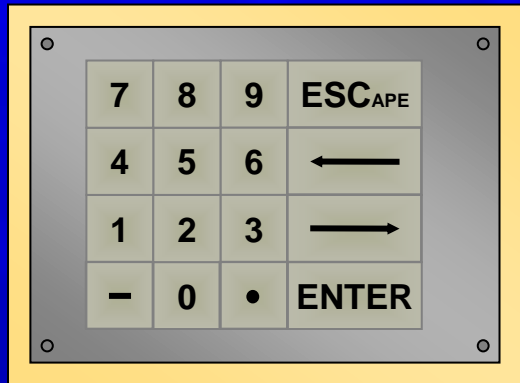
-.97

ESCAPE

Enter

Values

asphalt
divert
11/17/2000 14:28



Meter Calibration

Rate by Average Value Error Calculator

Detailed Info

METER CALIBRATION BY A

Measured Average Values											
UirScale	128.6	wTPH									
RapScale	+.2	wTPH									
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">A/C Temp</td> <td style="width: 20%;">292.2</td> <td style="width: 20%;">F</td> <td style="width: 30%;"></td> </tr> <tr> <td>Mix Temp</td> <td>303.9</td> <td>F</td> <td></td> </tr> </table>				A/C Temp	292.2	F		Mix Temp	303.9	F	
A/C Temp	292.2	F									
Mix Temp	303.9	F									
Values averaged 19 sec											

%ERROR CALC

128.600

Indicated

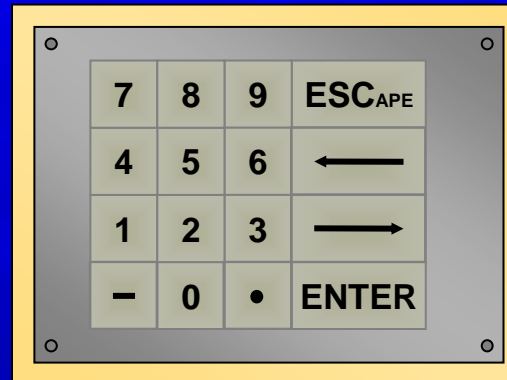
-.97

ESCape

Enter

Values

asphalt
 divert 11/17/2000 14:28



||
%Error||

Main Screen

Main Menu/Exit

Meter Calibration

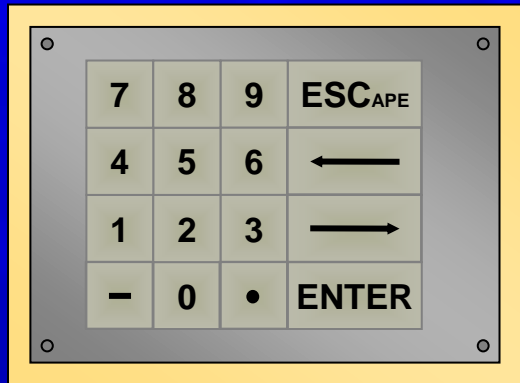
Rate by Average Value

Correct Average Readings

Detailed Info

METER CALIBRATION BY AVERAGE VALUE			
Measured Average Values			Actual Values
UirScale	128.6	wTPH	129.86 wTPH
RapScale	+.2	wTPH	0.00 wTPH
A/C Temp	292.2	F	292.2 F
Mix Temp	303.9	F	303.9 F
Values averaged			19 sec
asphalt		11/17/2000 14:28	
divert			

ESCape



Main Screen

Main Menu/Exit

Meter Calibration

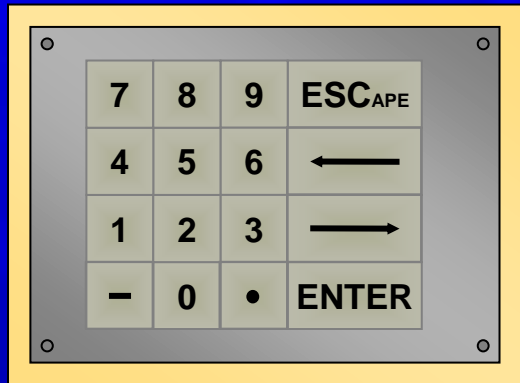
Rate by Average Value

Correct Average Readings

Detailed Info

METER CALIBRATION BY AVERAGE VALUE			
Measured Average Values			Actual Values
UirScale	128.6	wTPH	129.86 wTPH
RapScale	+.2	wTPH	0.00 wTPH
A/C Temp	292.2	F	292.2 F
Mix Temp	303.9	F	303.9 F
Values averaged			19 sec
asphalt		11/17/2000 14:28	
divert			

ESCAPE



Main Screen

Main Menu/Exit

Meter Calibration

Rate by Average Value
Correct Average Readings

Detailed Info

METER CALIBRATIONS (ENGLISH)

	zero	span	
UirScale	28500	1102.31	ESCAPE
RapScale	26400	2204.62	Edit .00
A/Cmeter		747.00	Calibrate...
A/C Temp	14400	628.3	Rates by Avg Value 2
Mix Temp	12935	1433.2	Agg Scales by Sample 4
A/C Slew	5.0	TPH/sec	A/C meter by Sample 6
UirBelt	105.3	pps ref.	Screen Print 9
RapBelt	89.1	pps only	

asphalt
divert 11/17/2000 14:28

METER CALIBRATION BY AVERAGE VALUE

Measured Average Values			Actual Values	
UirScale	128.6	wTPH	129.86	wTPH
RapScale	+.2	wTPH	0.00	wTPH
A/C Temp	292.2	F	292.2	F
Mix Temp	303.9	F	303.9	F

Values averaged 19 sec

ESCAPE

asphalt
divert 11/17/2000 14:28



Main Screen
Main Menu/Exit

Meter Calibration

Aggregate Scales by Sample

Detailed Info

METER CALIBRATIONS (ENGLISH)

WARNING

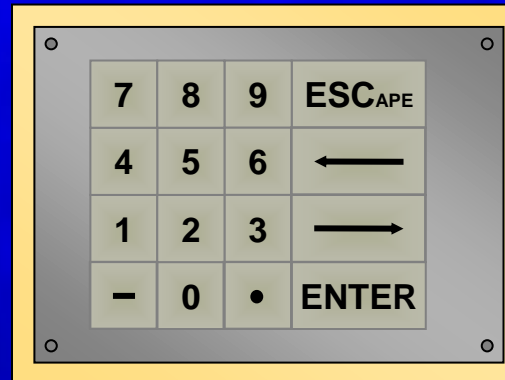
Do NOT proceed if making mix

To ABORT, hit ESCape

To Proceed, Enter .00

Uir	Ra	A/			.00
					..
					2
					4
A/C Temp	14400	628.3		A/C meter	6
Mix Temp	12935	1433.2		by Sample	
A/C Slew	5.0	TPH/sec		Screen	9
UirBelt	0.0	pps ref.		Print	
RapBelt	0.0	pps only			

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divert 11/17/2000 14:28



Main Screen

Main Menu/Exit

Meter Calibration

Aggregate Scales by Sample

Detailed Info

METER CALIBRATIONS
(ENGLISH)

WARNING

Do NOT proceed if making mix

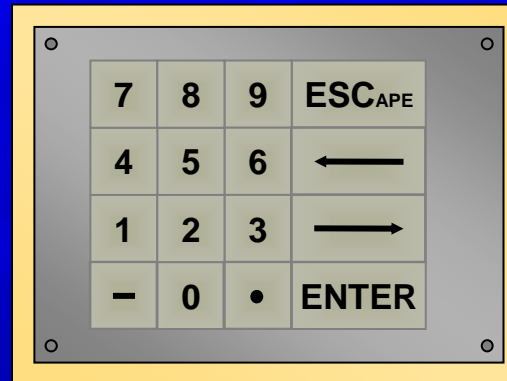
To ABORT, hit ESCape

To Proceed, Enter .00

Ui	.00				
Ra	..				
A/				2	
				4	
A/C Temp	14400	628.3			
Mix Temp	12935	1433.2			
A/C Slew	5.0	TPH/sec			
UirBelt	0.0	pps ref.			
RapBelt	0.0	pps only			

A/C meter					
by Sample				6	
Screen					
Print				9	

asphalt					
divert					11/17/2000 14:28



Main Screen

Main Menu/Exit

Meter Calibration

Aggregate Scales by Sample

Detailed Info

METER CALIBRATIONS (ENGLISH)

WARNING

Do NOT proceed if making mix

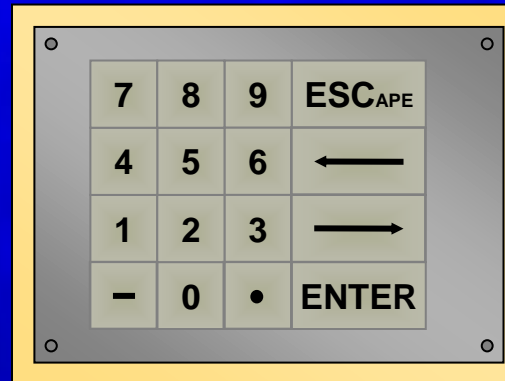
To ABORT, hit ESCape

To Proceed, Enter .00

Ui		.00
Ra		..
A/		2
		4
A/C Temp	14400 628.3	
Mix Temp	12935 1433.2	
A/C Slew	5.0 TPH/sec	
UirBelt	0.0 pps ref.	
RapBelt	0.0 pps only	

A/C meter		6
by Sample		
Screen		
Print		9

asphalt
divert 11/17/2000 14:28



Main Screen

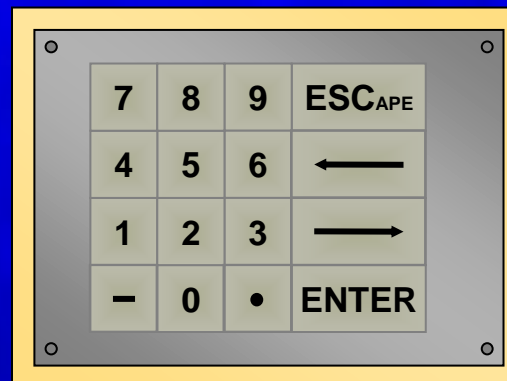
Main Menu/Exit

Meter Calibration

Aggregate Scales by Sample

Detailed Info

Aggregate Scale Cal																	
ESCAPE																	
Set Test Parameters 4																	
Clear .00																	
Start Test 6																	
Error Calculator 8																	
Correct Totals 9																	
<table border="1"> <thead> <tr> <th colspan="2">Test Parameters</th> </tr> </thead> <tbody> <tr> <td>Run Mix #</td> <td>10</td> </tr> <tr> <td>at</td> <td>200 dTPH</td> </tr> <tr> <td>for</td> <td>128 sec</td> </tr> <tr> <td colspan="2">Totalizers are Unlocked</td> </tr> <tr> <th colspan="2">Measured Scale Values</th> </tr> <tr> <td>UirScale</td> <td>198 wTPH 0.000 wT</td> </tr> <tr> <td>RapScale</td> <td>+ wTPH 0.000 wT</td> </tr> </tbody> </table>		Test Parameters		Run Mix #	10	at	200 dTPH	for	128 sec	Totalizers are Unlocked		Measured Scale Values		UirScale	198 wTPH 0.000 wT	RapScale	+ wTPH 0.000 wT
Test Parameters																	
Run Mix #	10																
at	200 dTPH																
for	128 sec																
Totalizers are Unlocked																	
Measured Scale Values																	
UirScale	198 wTPH 0.000 wT																
RapScale	+ wTPH 0.000 wT																
asphalt																	
divert																	
11/17/2000 14:28																	



Main Screen

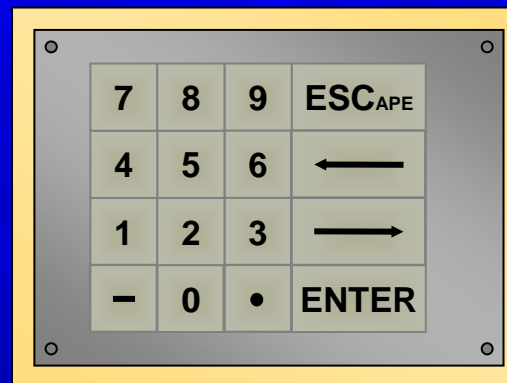
Main Menu/Exit

Meter Calibration

Aggregate Scales by Sample

Detailed Info

Aggregate Scale Cal																	
ESCAPE																	
Set Test Parameters 4																	
Clear .00																	
Start Test 6																	
Error Calculator 8																	
Correct Totals 9																	
<table border="1"> <thead> <tr> <th colspan="2">Test Parameters</th> </tr> </thead> <tbody> <tr> <td>Run Mix #</td> <td>10</td> </tr> <tr> <td>at</td> <td>200 dTPH</td> </tr> <tr> <td>for</td> <td>128 sec</td> </tr> <tr> <td colspan="2">Totalizers are Unlocked</td> </tr> <tr> <th colspan="2">Measured Scale Values</th> </tr> <tr> <td>UirScale</td> <td>198 wTPH 0.000 wT</td> </tr> <tr> <td>RapScale</td> <td>+ wTPH 0.000 wT</td> </tr> </tbody> </table>		Test Parameters		Run Mix #	10	at	200 dTPH	for	128 sec	Totalizers are Unlocked		Measured Scale Values		UirScale	198 wTPH 0.000 wT	RapScale	+ wTPH 0.000 wT
Test Parameters																	
Run Mix #	10																
at	200 dTPH																
for	128 sec																
Totalizers are Unlocked																	
Measured Scale Values																	
UirScale	198 wTPH 0.000 wT																
RapScale	+ wTPH 0.000 wT																
asphalt																	
divert																	
11/17/2000 14:28																	



Main Screen

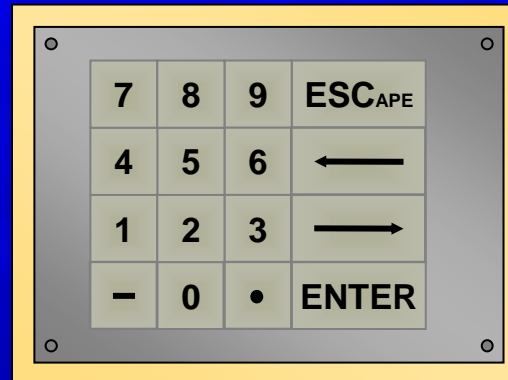
Main Menu/Exit

Meter Calibration

Aggregate Scales by Sample

Detailed Info

Aggregate Scale Cal																	
ESCAPE																	
Set Test Parameters 4																	
Clear .00																	
Start Test 6																	
Error Calculator 8																	
Correct Totals 9																	
<table border="1"> <thead> <tr> <th colspan="2">Test Parameters</th> </tr> </thead> <tbody> <tr> <td>Run Mix #</td> <td>10</td> </tr> <tr> <td>at</td> <td>200 dTPH</td> </tr> <tr> <td>for</td> <td>128 sec</td> </tr> <tr> <td colspan="2">Totalizers are Unlocked</td> </tr> <tr> <th colspan="2">Measured Scale Values</th> </tr> <tr> <td>UirScale</td> <td>198 wTPH 0.000 wT</td> </tr> <tr> <td>RapScale</td> <td>+ wTPH 0.000 wT</td> </tr> </tbody> </table>		Test Parameters		Run Mix #	10	at	200 dTPH	for	128 sec	Totalizers are Unlocked		Measured Scale Values		UirScale	198 wTPH 0.000 wT	RapScale	+ wTPH 0.000 wT
Test Parameters																	
Run Mix #	10																
at	200 dTPH																
for	128 sec																
Totalizers are Unlocked																	
Measured Scale Values																	
UirScale	198 wTPH 0.000 wT																
RapScale	+ wTPH 0.000 wT																
asphalt																	
divert																	
11/17/2000 14:28																	



Main Screen

Main Menu/Exit

Meter Calibration

Aggregate Scales by Sample Error Calculator

Detailed Info

Aggregate Scale Cal

Test Parameters

Run Mix # **10**
 at **200** dTPH
 for **0** sec

Totalizers are Unlocked

Measured Scale Values

UirScale **7.060** + wTPH
 wT

RapScale **0.017** + wTPH
 wT

asphalt
divert

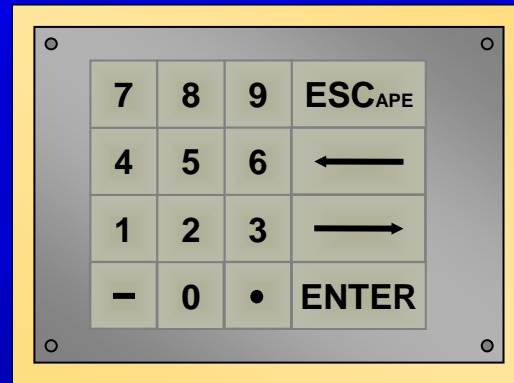
7.0600 T
Indicated

7.1000
10520.00

|| **- .561** Tare

ESCAPE
Enter
Values

11/17/2000 14:28



T
|| Calc Net

%Error||

Main Screen

Main Menu/Exit

Meter Calibration

Aggregate Scales by Sample Error Calculator

Detailed Info

Aggregate Scale Cal

Test Parameters

Run Mix # **10**
 at **200** dTPH
 for **0** sec

Totalizers are Unlocked

Measured Scale Values

UirScale **7.060** + wTPH
 wT

RapScale **0.017** + wTPH
 wT

XERROR CALC

7.0600 T

Indicated

7.1000

10520.00

Tare

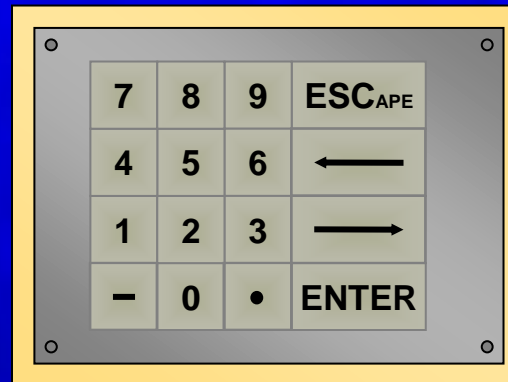
-0.561

ESCAPE

Enter

Values

asphalt
divert
11/17/2000 14:28



Main Screen

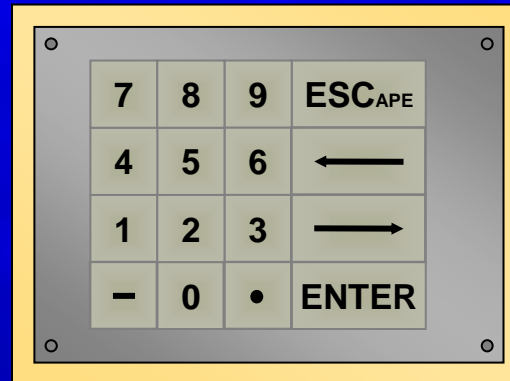
Main Menu/Exit

Meter Calibration

Aggregate Scales by Sample Error Calculator

Detailed Info

Aggregate Scale Cal		XERROR CALC	
Test Parameters		7.0600 T Indicated	
Run Mix #	10	10520.00 lb	Actual Tare
at	200 dTPH	24720.00 lb	Actual Gross
for	0 sec	7.1000 T Calc Net	
Totalizers are Unlocked		-0.56 XError	
Measured Scale Values		ESCAPE	
UirScale	7.060 wT	Enter	
RapScale	0.017 wT	Values	
asphalt		11/17/2000 14:28	
divert			



Main Screen

Main Menu/Exit

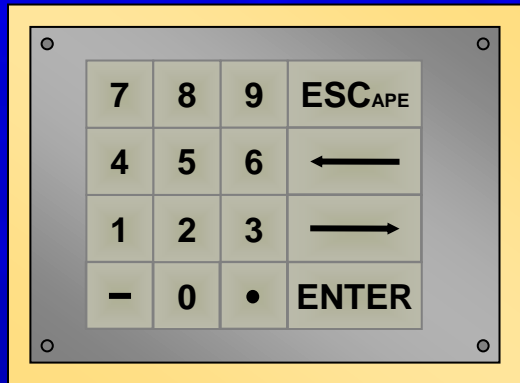
Meter Calibration

Aggregate Scales by Sample

Correct Totals

Detailed Info

Aggregate Scale Cal		ESCAPE
Test Parameters		Enter Actual Totals
Run Mix #	10	
at	200 dTPH	
for	0 sec	
Totalizers are Unlocked		
Measured Scale Values		Actual Totals
UirScale	7.060 wT	7.100 wT
RapScale	0.017 wT	0.000 wT
asphalt		
divert		11/17/2000 14:28



Main Screen

Main Menu/Exit

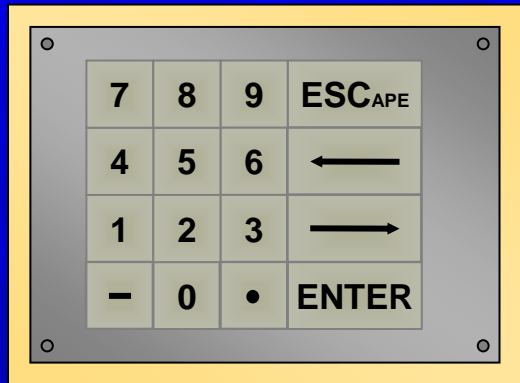
Meter Calibration

Aggregate Scales by Sample

Correct Totals

Detailed Info

Aggregate Scale Cal		ESCAPE
Test Parameters		Enter Actual Totals
Run Mix #	10	
at	200 dTPH	
for	0 sec	
Totalizers are Unlocked		
Measured Scale Values		Actual Totals
UirScale	7.060 wT	7.100 wT
RapScale	0.017 wT	0.000 wT
asphalt		
divert		11/17/2000 14:28



Main Screen

Main Menu/Exit

Meter Calibration

Aggregate Scales by Sample

Correct Totals

Detailed Info

METER CALIBRATIONS		(ENGLISH)
	zero	span
UirScale	28500	1102.31
RapScale	26400	2204.62
A/Cmeter		747.00
A/C Temp	14400	628.3
Mix Temp	12935	1433.2
A/C Slew	5.0	IPH/sec
UirBelt	105.3	pps ref.
RapBelt	89.1	pps only

ESCAPE

Edit .00

Calibrate...

Rates by Avg Value 2

Agg Scales by Sample 4

A/C meter by Sample 6

Screen Print 9

asphalt
divert 11/17/2000 14:28

Aggregate Scale Cal

ESCAPE

Test Parameters

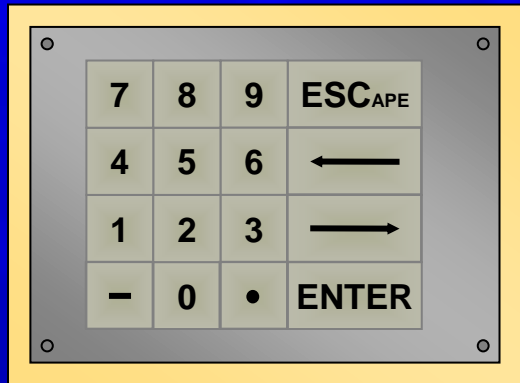
Run Mix # 10
at 200 dIPH
for 0 sec

Totalizers are Unlocked

Enter Actual Totals

Measured Scale Values	Actual Totals
UirScale 7.060 wT	7.100 wT
RapScale 0.017 wT	0.000 wT

asphalt
divert 11/17/2000 14:28



Main Screen

Main Menu/Exit

Meter Calibration

A/C Meter by Sample

Detailed Info

METER CALIBRATIONS
(ENGLISH)

WARNING

Do NOT proceed if making mix

To ABORT, hit ESCape

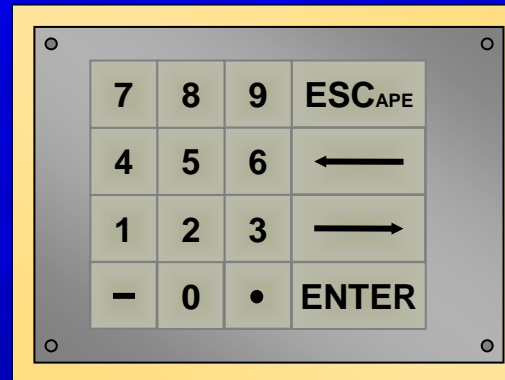
To Proceed, Enter .00

Uir			.00
Ra			..
A/			2
			4
A/C Temp	14400	628.3	
Mix Temp	12935	1433.2	
A/C Slew	5.0	TPH/sec	
UirBelt	0.0	pps ref.	
RapBelt	0.0	pps only	

A/C meter	
by Sample	6
Screen	
Print	9

asphalt
11/17/2000 14:28

divert



Main Screen

Main Menu/Exit

Meter Calibration

A/C Meter by Sample

Detailed Info

METER CALIBRATIONS (ENGLISH)

WARNING

Do NOT proceed if making mix

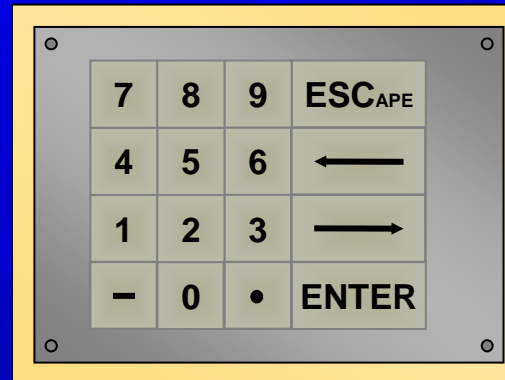
To ABORT, hit ESCape

To Proceed, Enter .00

Uir			.00
Ra			..
A/			2
			4
A/C Temp	14400	628.3	
Mix Temp	12935	1433.2	
A/C Slew	5.0	TPH/sec	
UirBelt	0.0	pps ref.	
RapBelt	0.0	pps only	
		A/C meter	6
		by Sample	
		Screen	
		Print	9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Meter Calibration

A/C Meter by Sample

Detailed Info

METER CALIBRATIONS
(ENGLISH)

WARNING

Do NOT proceed if making mix

To ABORT, hit ESCape

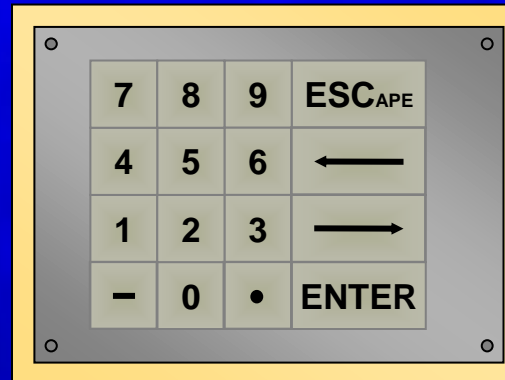
To Proceed, Enter .00

Uir			.00
Ra			..
A/			2
			4
A/C Temp	14400	628.3	
Mix Temp	12935	1433.2	
A/C Slew	5.0	TPH/sec	
UirBelt	0.0	pps ref.	
RapBelt	0.0	pps only	

A/C meter	6
by Sample	
Screen	
Print	9

asphalt
11/17/2000 14:28

divert



Main Screen

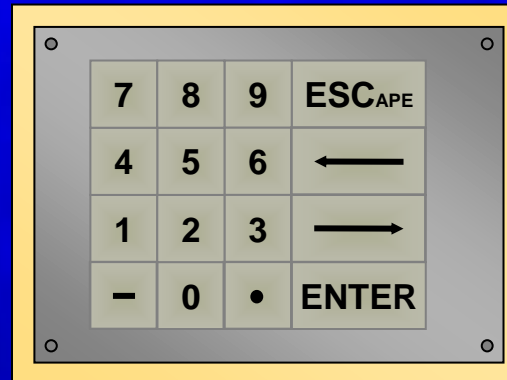
Main Menu/Exit

Meter Calibration

A/C Meter by Sample

Detailed Info

+Asphalt Meter Cal															
<u>Test Parameters</u>															
Sample at	5.2	TPH													
and	1.036	SpGr													
for	0	sec													
<u>Measured Metered Values</u>															
A/C Rate	5.1	TPH													
A/C Temp	292	F													
A/C Total	0.000	T													
<table border="1"> <tr> <td>ESCAPE</td> <td></td> </tr> <tr> <td>Set Test Parameters</td> <td>4</td> </tr> <tr> <td>Clear</td> <td>.00</td> </tr> <tr> <td>Start Test</td> <td>6</td> </tr> <tr> <td>Error Calculator</td> <td>8</td> </tr> <tr> <td>Correct Totals</td> <td>9</td> </tr> </table>				ESCAPE		Set Test Parameters	4	Clear	.00	Start Test	6	Error Calculator	8	Correct Totals	9
ESCAPE															
Set Test Parameters	4														
Clear	.00														
Start Test	6														
Error Calculator	8														
Correct Totals	9														
asphalt		11/17/2000 14:28													
divert															



Main Screen

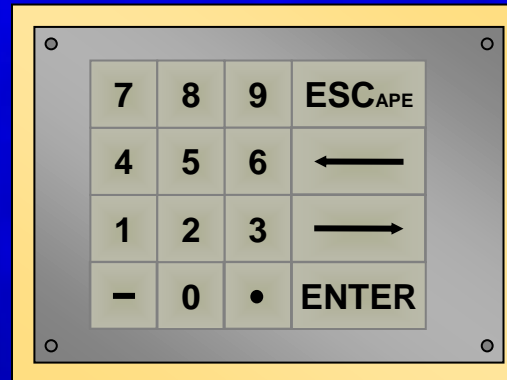
Main Menu/Exit

Meter Calibration

A/C Meter by Sample

Detailed Info

+Asphalt Meter Cal															
<u>Test Parameters</u>															
Sample at	5.2	TPH													
and	1.036	SpGr													
for	0	sec													
<u>Measured Metered Values</u>															
A/C Rate	5.1	TPH													
A/C Temp	292	F													
A/C Total	0.000	T													
<table border="1"> <tr> <td>ESCAPE</td> <td></td> </tr> <tr> <td>Set Test Parameters</td> <td>4</td> </tr> <tr> <td>Clear</td> <td>.00</td> </tr> <tr> <td>Start Test</td> <td>6</td> </tr> <tr> <td>Error Calculator</td> <td>8</td> </tr> <tr> <td>Correct Totals</td> <td>9</td> </tr> </table>				ESCAPE		Set Test Parameters	4	Clear	.00	Start Test	6	Error Calculator	8	Correct Totals	9
ESCAPE															
Set Test Parameters	4														
Clear	.00														
Start Test	6														
Error Calculator	8														
Correct Totals	9														
asphalt		11/17/2000 14:28													
divert															



Main Screen

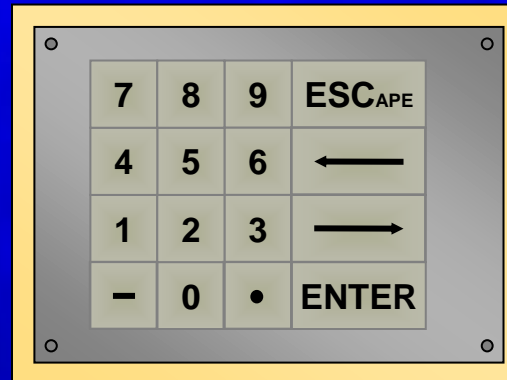
Main Menu/Exit

Meter Calibration

A/C Meter by Sample

Detailed Info

+Asphalt Meter Cal			
<u>Test Parameters</u>			
Sample at	5.2	TPH	
and	1.036	SpGr	
for	128	sec	
<u>Measured Metered Values</u>			
A/C Rate	5.1	TPH	
A/C Temp	292	F	
A/C Total	0.000	T	
ESCAPE			
Set Test Parameters	4		
Clear	.00		
Start Test	6		
Error Calculator	8		
Correct Totals	9		
asphalt		11/17/2000 14:28	
divert			



Main Screen

Main Menu/Exit

Meter Calibration

A/C Meter by Sample Error Calculator

Detailed Info

+Asphalt Meter Cal

Test Parameters

Sample at	5.2	TPH	
and	1.036	SpGr	
for	0	sec	

Measured Metered Values

A/C Rate	5.1	TPH	
A/C Temp	292	F	
A/C Total	0.000	T	

XERROR CALC

5.9450 T

Indicated

5.9500

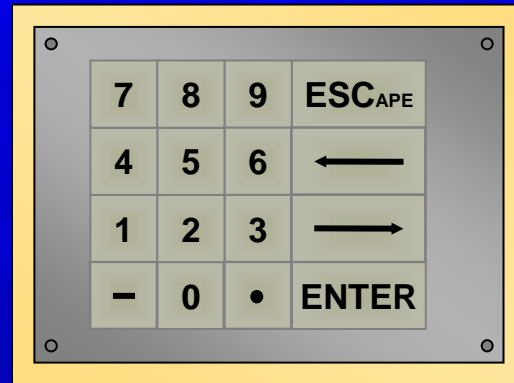
9780.00

- .081 Tare

ESCAPE

Enter Values

asphalt divert 11/17/2000 14:28



Main Screen

Main Menu/Exit

Meter Calibration

A/C Meter by Sample Error Calculator

Detailed Info

+Asphalt Meter Cal

Test Parameters

Sample at	5.2	TPH	
and	1.036	SpGr	
for	0	sec	

Measured Metered Values

A/C Rate	5.1	TPH	
A/C Temp	292	F	
A/C Total	0.000	T	

XERROR CALC

5.9450 T

Indicated

5.9500

9780.00

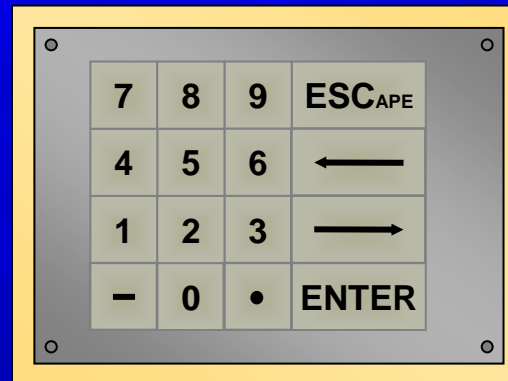
Tare

-.081

ESCAPE

Enter Values

asphalt divert 11/17/2000 14:28



T
|| Calc Net

XError||

Main Screen

Main Menu/Exit

Meter Calibration

A/C Meter by Sample Error Calculator

Detailed Info

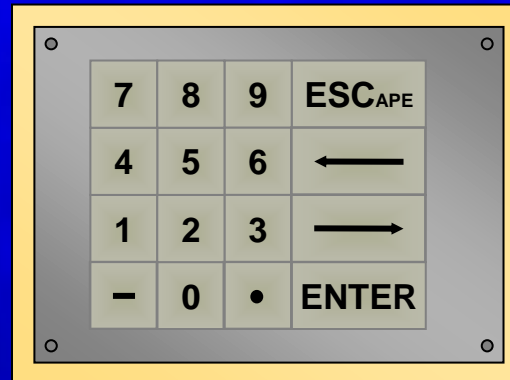
+Asphalt Meter Cal			
Test Parameters			
Sample at	5.2	TPH	
and	1.036	SpGr	
for	0	sec	
Measured Metered Values			
A/C Rate	5.1	TPH	
A/C Temp	292	F	
A/C Total	0.000	T	

%ERROR CALC	
5.9450 T	Indicated
9780.00 lb	Actual Tare
21680.00 lb	Actual Gross
5.9500 T	Calc Net
- .08	%Error

ESCAPE
Enter Values

asphalt
divert

11/17/2000 14:28



Main Screen

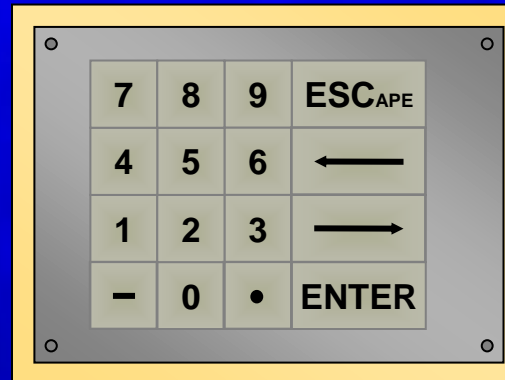
Main Menu/Exit

Meter Calibration

A/C Meter by Sample
Correct Totals

Detailed Info

+Asphalt Meter Cal			
<u>Test Parameters</u>			
Sample at	5.2	TPH	
and	1.036	SpGr	
for	0	sec	
ESCAPE			
Enter Actual Totals			
<u>Measured Metered Values</u>		<u>Actual Totals</u>	
A/C Meter	0.285 T	0.284	T
asphalt		11/17/2000 14:28	
divert			



Main Screen

Main Menu/Exit

Meter Calibration

A/C Meter by Sample
Correct Totals

Detailed Info

+Asphalt Meter Cal			
<u>Test Parameters</u>			
Sample at	5.2	TPH	
and	1.036	SpGr	
for	0	sec	
ESCAPE			
Enter Actual Totals			
<u>Measured Metered Values</u>		<u>Actual Totals</u>	
A/C Meter	0.285 T	0.284	T
asphalt		11/17/2000 14:28	
divert			

7	8	9	ESCAPE
4	5	6	←
1	2	3	→
-	0	•	ENTER

Main Screen

Main Menu/Exit

Meter Calibration

A/C Meter by Sample

Correct Totals

Detailed Info

METER CALIBRATIONS (ENGLISH)

	zero	span	
UirScale	28500	1102.31	ESCAPE
RapScale	26400	2204.62	Edit .00
A/Cmeter		747.00	Calibrate...
A/C Temp	14400	628.3	Rates by Avg Value 2
Mix Temp	12935	1433.2	Agg Scales by Sample 4
A/C Slew	5.0	TPH/sec	A/C meter by Sample 6
UirBelt	105.3	pps ref.	Screen Print 9
RapBelt	89.1	pps only	

asphalt
divert 11/17/2000 14:28

+Asphalt Meter Cal

ESCAPE

Test Parameters

Sample at 5.2 TPH
and 1.036 SpGr
for 0 sec

Enter Actual Totals

Measured Metered Values Actual Totals

A/C Meter 0.285 T **0.284 T**

asphalt
divert 11/17/2000 14:28



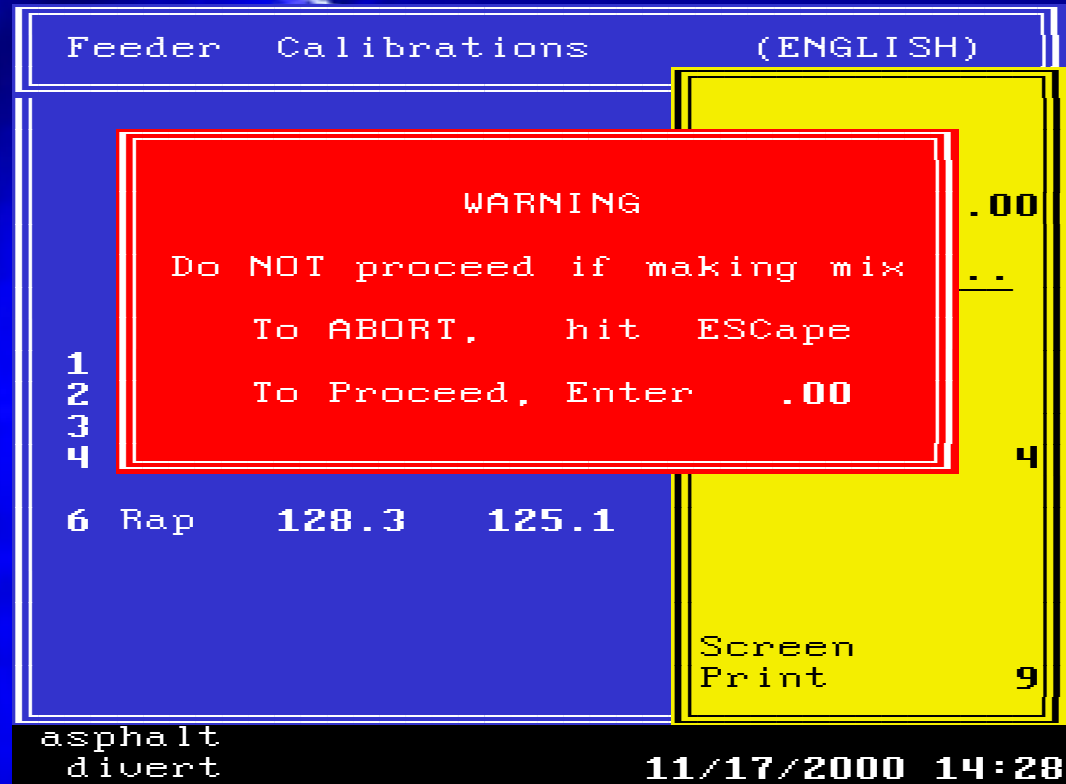
Main Screen

Main Menu/Exit

Feeder Calibration

Feeder by Sample

Detailed Info



The screenshot shows a terminal window with the following content:

```

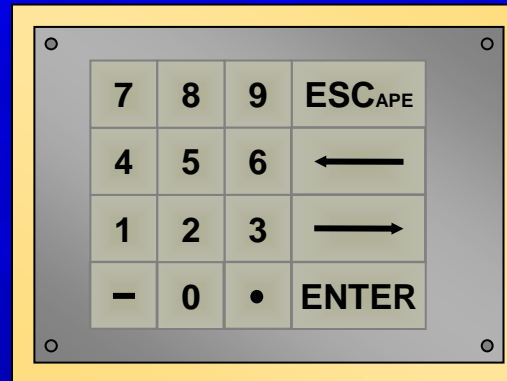
Feeder Calibrations (ENGLISH)

WARNING
Do NOT proceed if making mix
To ABORT, hit ESCape
To Proceed, Enter .00

1
2
3
4
6 Rap 128.3 125.1

Screen Print 9

asphalt
divert 11/17/2000 14:28
  
```



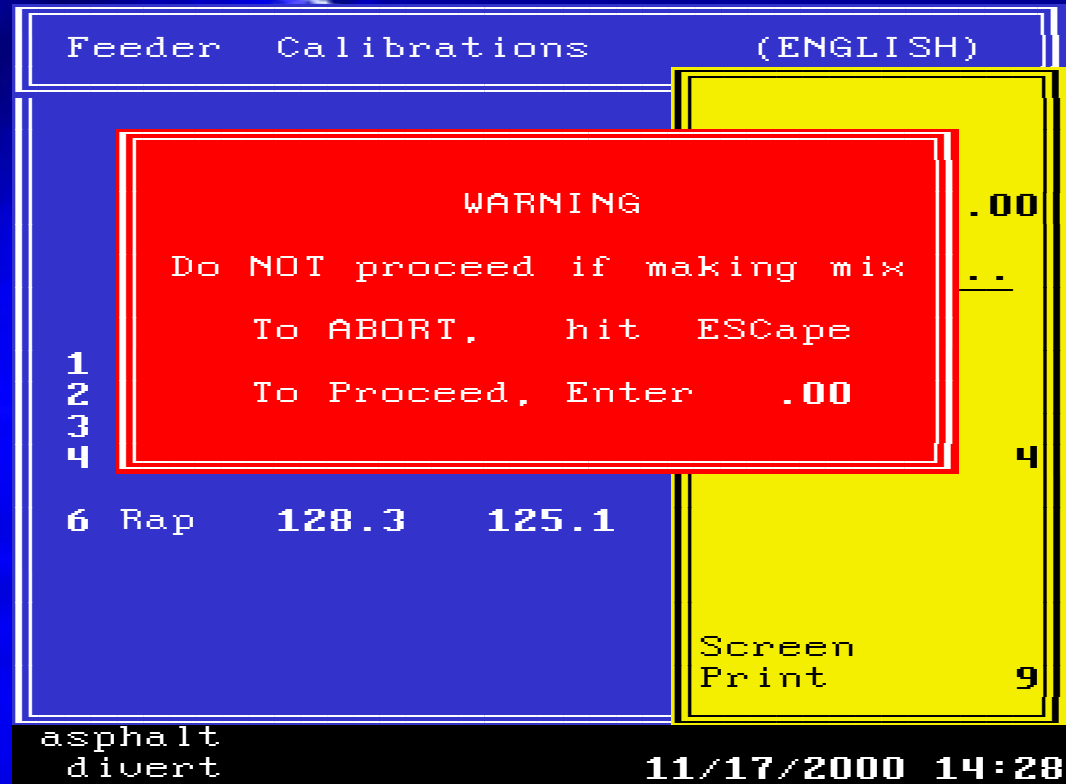
Main Screen

Main Menu/Exit

Feeder Calibration

Feeder by Sample

Detailed Info



The screenshot shows a terminal window with the following content:

```

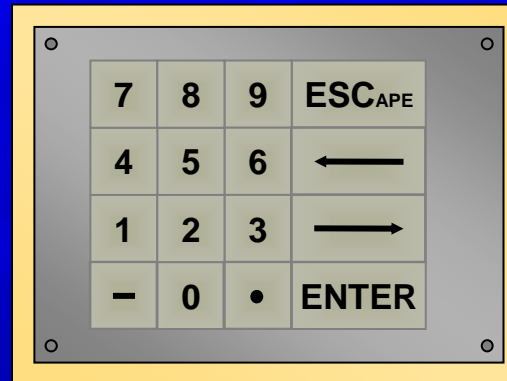
Feeder Calibrations (ENGLISH)

WARNING
Do NOT proceed if making mix
To ABORT, hit ESCape
To Proceed, Enter .00

1
2
3
4
6 Rap 128.3 125.1

Screen Print 9

asphalt
divert 11/17/2000 14:28
  
```



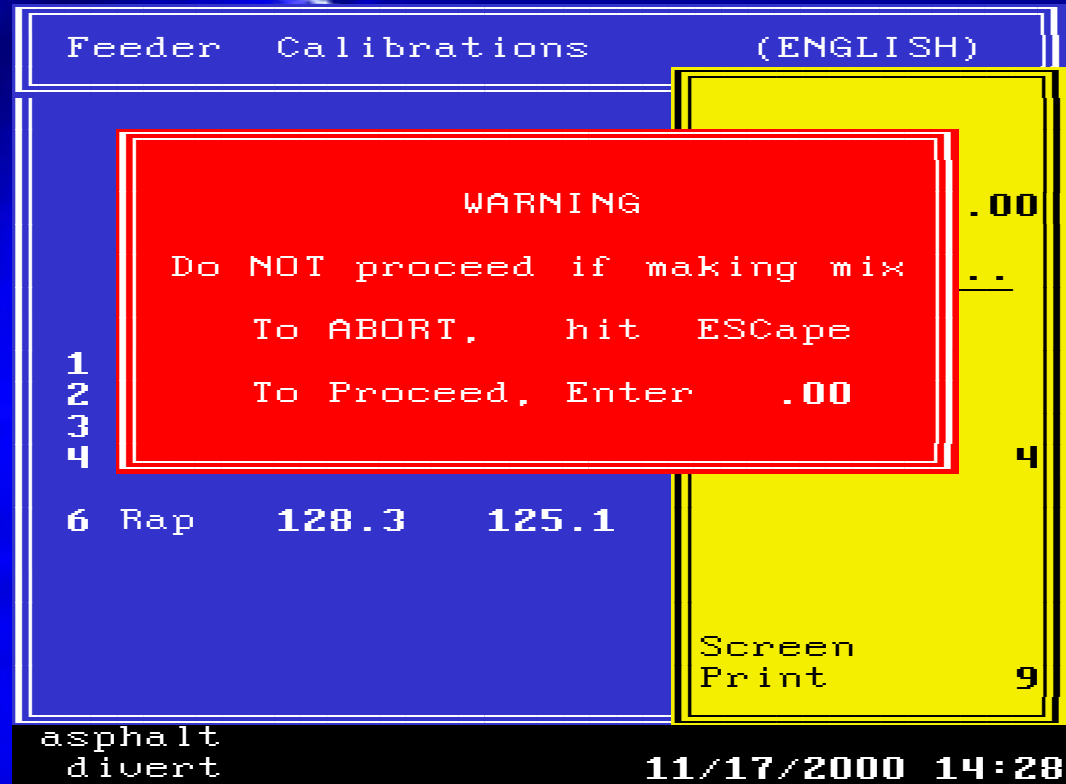
Main Screen

Main Menu/Exit

Feeder Calibration

Feeder by Sample

Detailed Info



The screenshot shows a terminal window with the following content:

```

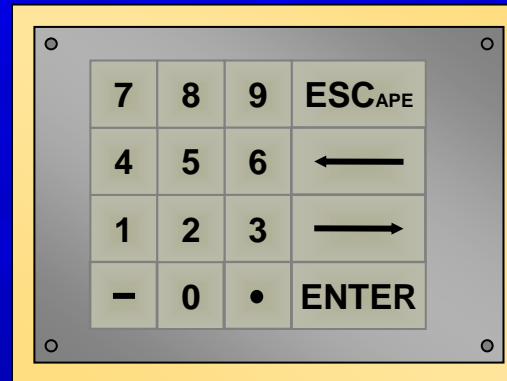
Feeder Calibrations (ENGLISH)

WARNING
Do NOT proceed if making mix
To ABORT, hit ESCape
To Proceed, Enter .00

1
2
3
4
6 Rap 128.3 125.1

Screen Print 9

asphalt
divert 11/17/2000 14:28
  
```



Main Screen

Main Menu/Exit

Feeder Calibration

Feeder by Sample

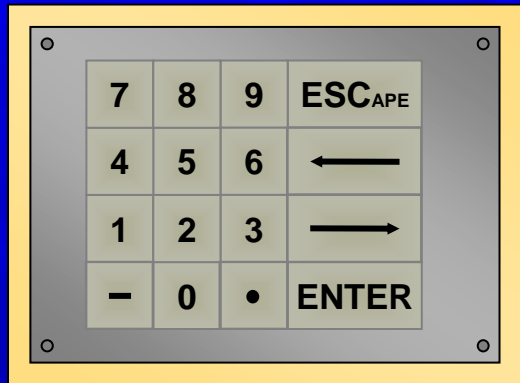
Detailed Info

WEIGHED LOAD CALIBRATION	
TEST #	6 Feeder
at	110.00 dTPH
and	3.00 %wet
for	360 seconds
Totalizers are Unlocked	
UirScale	0.000 wTPH
RapScale	0.000 wT
Measured Scale Values	
By Control	0.0000 wT
Tachometer	0.0000 wT

ESCAPE	
Set Test Parameters	4
Clear	.00
Start Test	6
Error Calculator	8
Correct Totals	9

asphalt
divert

11/17/2000 14:28



Main Screen

Main Menu/Exit

Feeder Calibration

Feeder by Sample

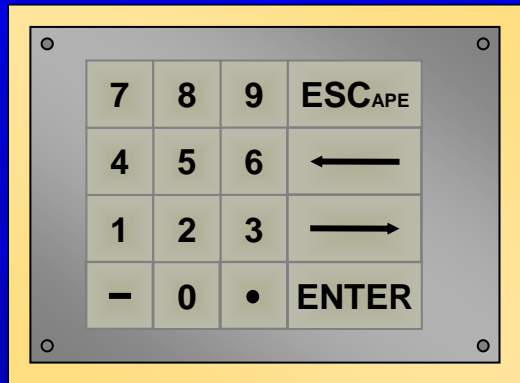
Detailed Info

WEIGHED LOAD CALIBRATION			
TEST #	6	Feeder	
at	110.00	dTPH	
and	3.00	%wet	
for	360	seconds	
Totalizers are Unlocked			
UirScale	0.000	0 wTPH	
		0 wT	
RapScale	0.000	0 wTPH	
		0 wT	
Measured Scale Values			
By Control	0.0000	wT	
Tachometer	0.0000	wT	

ESCAPE	
Set Test Parameters	4
Clear	.00
Start Test	6
Error Calculator	8
Correct Totals	9

asphalt
divert

11/17/2000 14:28



Main Screen

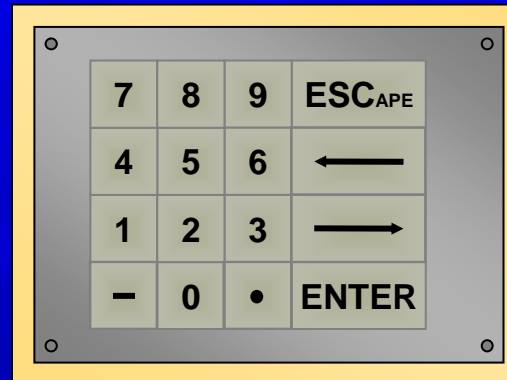
Main Menu/Exit

Feeder Calibration

Feeder by Sample

Detailed Info

WEIGHED LOAD CALIBRATION			
TEST #	6	Feeder	
at	110.00	dTPH	
and	3.00	%wet	
for	360	seconds	
Totalizers are Unlocked			
UirScale	0.000	0 wTPH	
		0 wT	
RapScale	0.000	0 wTPH	
		0 wT	
Measured Scale Values			
By Control	0.0000	wT	
Tachometer	0.0000	wT	
ESCAPE			
Set Test Parameters 4			
Clear .00			
Start Test 6			
Error			
<u>Calculator 8</u>			
Correct			
<u>Totals 9</u>			
asphalt		11/17/2000 14:28	
divert			



Main Screen

Main Menu/Exit

Feeder Calibration

Feeder by Sample
Error Calculator

Detailed Info

WEIGHED LOAD CALIBRATION

TEST # 6 Feeder
 at 110.00 dTPH
 and 3.00 %wet
 for 0 seconds

Totalizers are Unlocked

UirScale 0 wTPH
 0.000 wT
 RapScale 10.960 wT

Measured Scale Values

By Control 11.000 wT
 Tachometer 0.0000 wT

asphalt
divert

11/17/2000 14:28

%ERROR CALC

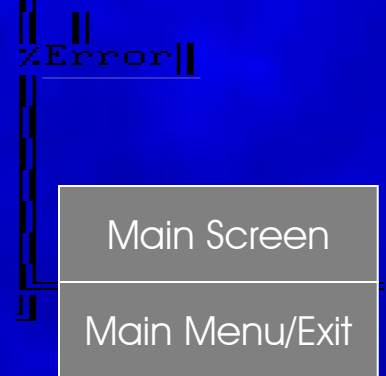
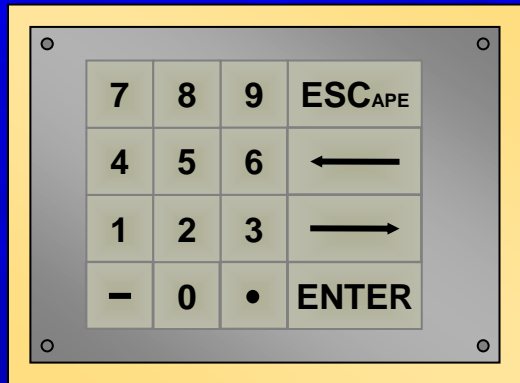
11.0000

Indicated

+.49

ESCAPE

Enter
Values



Feeder Calibration

Feeder by Sample
Error Calculator

Detailed Info

WEIGHED LOAD CALIBRATION

TEST # 6 Feeder
 at 110.00 dTPH
 and 3.00 %wet
 for 0 seconds

Totalizers are Unlocked

UirScale 0 wTPH
 0.000 wT
 RapScale 10.960 wT

Measured Scale Values

By Control 11.000 wT
 Tachometer 0.0000 wT

%ERROR CALC

11.0000

Indicated

+.49

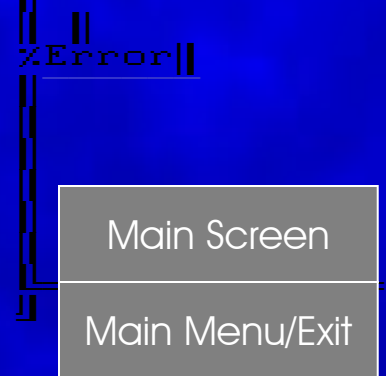
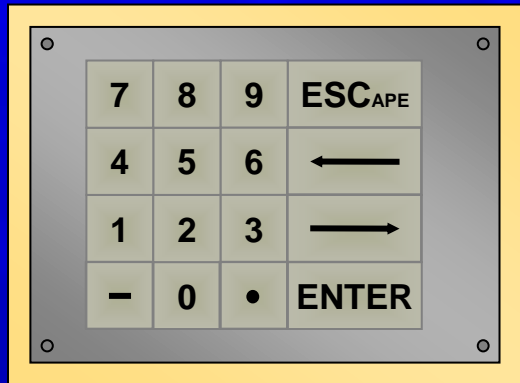
ESCAPE

Enter

Values

asphalt
divert

11/17/2000 14:28



Feeder Calibration

Feeder by Sample

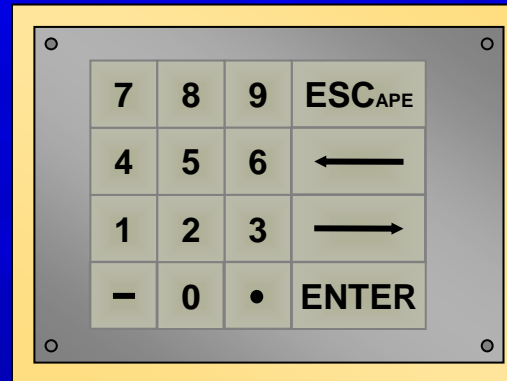
Error Calculator

Detailed Info

WEIGHED LOAD CALIBRATION		%ERROR CALC	
TEST #	6 Feeder		
at	110.00 dTPH		
and	3.00 %wet		
for	0 seconds		
Totalizers are Unlocked			
UirScale	0.000 wTPH		
	0.000 wT		
RapScale	10.960 wTPH		
	10.960 wT		+ .49
Measured Scale Values			
By Control	11.000 wT		
Tachometer	0.0000 wT		
asphalt			
divert		11/17/2000 14:28	

ESCAPE

Enter Values



|| %Error ||

- Main Screen
- Main Menu/Exit

Feeder Calibration

Feeder by Sample

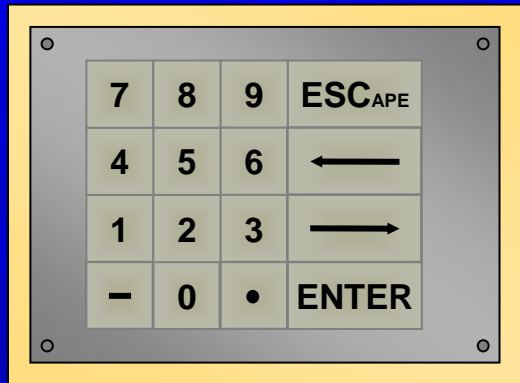
Correct Totals

Detailed Info

WEIGHED LOAD CALIBRATION		
TEST #	6 Feeder	
at	110.00 dTPH	
and	3.00 %wet	
for	0 seconds	
Totalizers are Unlocked		
UirScale	0.000 wT	
RapScale	0.000 wT	
Measured Feeder Totals	Actual Totals	
By Control	11.000 wT	10.9467 wT
Tachometer	0.0000 wT	
asphalt		
divert		11/17/2000 14:28

ESCAPE

Enter Actual Totals



Main Screen

Main Menu/Exit

Feeder Calibration

Feeder by Sample

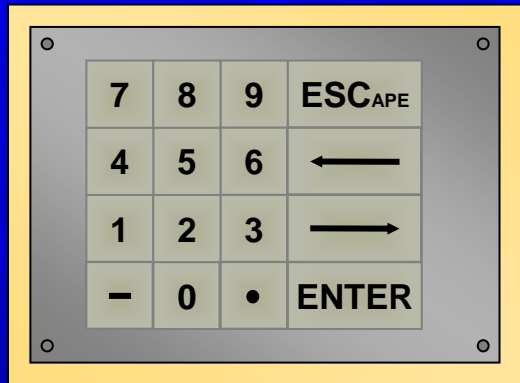
Correct Totals

Detailed Info

WEIGHED LOAD CALIBRATION		
TEST #	6 Feeder	
at	110.00 dTPH	
and	3.00 %wet	
for	0 seconds	
Totalizers are Unlocked		
UirScale	0.000 wT	
RapScale	0.000 wT	
Measured Feeder Totals	Actual Totals	
By Control	11.000 wT	10.9467 wT
Tachometer	0.0000 wT	
asphalt		
divert		11/17/2000 14:28

ESCAPE

Enter Actual Totals



Main Screen

Main Menu/Exit

Feeder Calibration

Feeder by Sample

Correct Totals

Detailed Info

Feeder Calibrations (ENGLISH)

	Control span	Measured span
1 Uir	132.3	133.5
2 Uir	125.4	127.5
3 Uir	145.6	147.2
4 Uir	105.0	107.9
6 Rap	128.3	125.1

ESCape
 Edit .00
 Calibrate...
 By Sample 4
 Screen Print 9

asphalt divert 11/17/2000 14:28

WEIGHED LOAD CALIBRATION

TEST # 6 Feeder
 at 110.00 dTPH
 and 3.00 %wet
 for 0 seconds

Totalizers are Unlocked

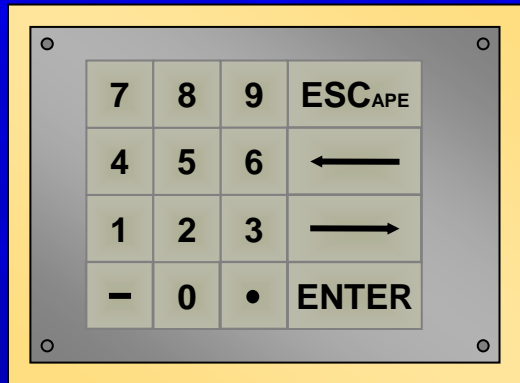
UirScale 0.000 wT
 RapScale 0.000 wT

Measured Feeder Totals Actual Totals
 By Control 11.000 wT 10.9467 wT
 Tachometer 0.0000 wT

asphalt divert 11/17/2000 14:28

ESCape

Enter Actual Totals



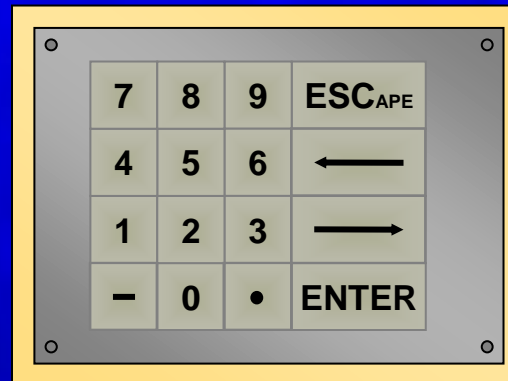
Main Screen

Main Menu/Exit

Demand Print



The screenshot shows a terminal window with a blue background. At the top, it says "A C M E Construction". Below that, there's a menu of options on the right side, highlighted in yellow. The options are: ESCape, Edit..., Targets (1), Formulas (2), Material (3), Mix, Produced (5), Material Used (6), Utilities (8), Demand Print (9). On the left side, there's a black box with white text showing various settings: a square icon, "TPH", a vertical bar icon, "mix", "0.00 %mA/C", "289 F", "154 T", "0.00 %+A/C", and "Agg= 0TPH". At the bottom, it says "asphalt divert" and "11/17/2000 14:28".



Main Menu/Exit

Demand Print

AUTOMATIC RECORDATION OPTIONS

- 1-Individual MOISTURES are printed
- 2-Individual RATES are printed
- 3-Individual TOTALS are printed
- 4-Individual BLENDS are not printed
- 5-ERROR Occurrences are printed
- 7-MEASUREMENT Devices are printed
- 8-Record printed every 30 Min (0=off)

OPTIONS: ESCAPE / Edit .00 / Print 9

asphalt
 11/17/2000 14:28

ENGLISH units	MIX # 17	156 TPH	303 F	5.28 %m/C	[292 F	1.034 SpGr	3.2 %rA/C]	11/17/2000 14:28	
	vscale	Rscale	+A/C	LOSS	1 Vir	2 Vir	3 Vir	4 Vir	6 Rap
Measure By					Tach(none)	Tach	Tach		Scale
Moisture %	2.6	2.9			2.5	3.1	2.7	2.4	2.9
Rate dTPH	105	44	6.83	0.0	30	23	0	53	44
Total (T)	54.6	13.3	1.08	0.0	4	3	0	6	5
Blend %	70.5	29.5	4.38	0.0	20.1	15.1	0.0	35.2	29.6
No of ERRS	0	0	3		0	0	0	0	0

ENGLISH units	MIX # 17	156 TPH	303 F	5.28 %m/C	[292 F	1.034 SpGr	3.2 %rA/C]	11/17/2000 14:28	
	vscale	Rscale	+A/C	LOSS	1 Vir	2 Vir	3 Vir	4 Vir	6 Rap
Measure By					Tach(none)	Tach	Tach		Scale
Moisture %	2.6	2.9			2.5	3.1	2.7	2.4	2.9
Rate dTPH	105	44	6.83	0.0	30	23	0	53	44
Total (T)	54.6	13.3	1.08	0.0	4	3	0	6	5
Blend %	70.5	29.5	4.38	0.0	20.1	15.1	0.0	35.2	29.6
No of ERRS	0	0	3		0	0	0	0	0

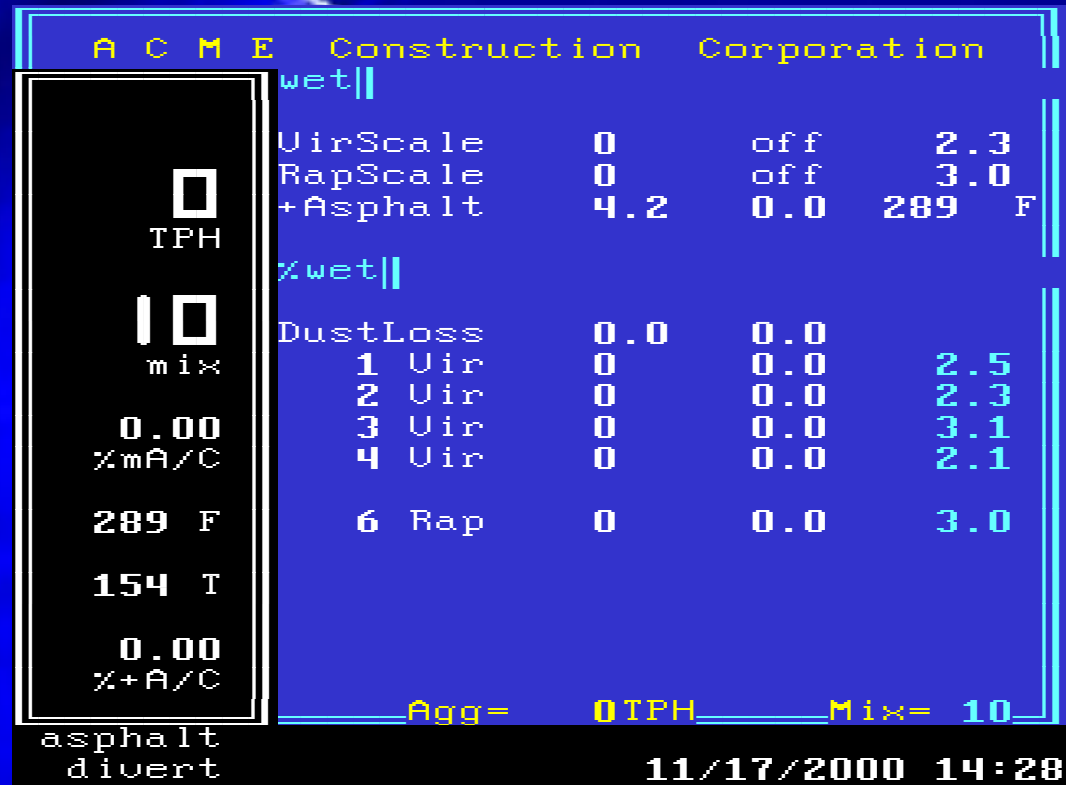


Main Menu/Exit

Main Screen

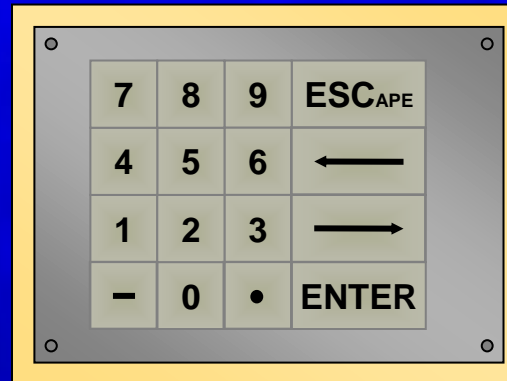
Overview

Detailed Info



The screenshot shows a terminal window with a blue background. On the left is a control panel with a black background and white text. It features two square buttons, one labeled 'TPH' and one labeled 'mix'. Below these are numerical displays: '0.00 %mA/C', '289 F', '154 T', and '0.00 %+A/C'. At the bottom of the panel, the text 'asphalt divert' is visible. On the right is a data table with the title 'ACME Construction Corporation'. The table lists various parameters and their values. At the bottom of the terminal, there are status indicators: 'Agg= 0TPH' and 'Mix= 10'. The date and time '11/17/2000 14:28' are displayed in the bottom right corner.

ACME Construction Corporation				
wet				
UirScale	0	off	2.3	
RapScale	0	off	3.0	
+Asphalt	4.2	0.0	289	F
%wet				
DustLoss	0.0	0.0		
1 Uir	0	0.0	2.5	
2 Uir	0	0.0	2.3	
3 Uir	0	0.0	3.1	
4 Uir	0	0.0	2.1	
6 Rap	0	0.0	3.0	
Agg=		0TPH	Mix= 10	
asphalt divert			11/17/2000 14:28	



Main Menu/Exit

Watch Plant Startup