# STATE OF TEXAS DEPARTMENT OF TRANSPORTATION

### MATERIALS MAINTENANCE CONTRACT

PROJECT NO. MMC - 645401001 CSJ 6454-01-001 HIGHWAY: US0183

DELIVERY LOCATION(S): SEE LOCATION MAPS

FOR PURCHASE AND DELIVERY OF MATERIALS ONLY:

WINTER WEATHER MATERIALS - BRINE SALT & COMPLEX CHLORIDE

| Submitted for<br>Letting: | 8/24/2023                                  | Approved for<br>Letting: | 8/24/2023                           |  |
|---------------------------|--|--------------------------|-------------------------------------|--|
|                           | Date                                       |                          | Date                                |  |
|                           | DocuSigned by: Tina Cruia  76C8A3E5D7D24C9 |                          | —DocuSigned by:<br>Blake Stembridge |  |
| (                         | Contract Specialist                        | Maiı                     |                                     |  |

#### **INDEX OF SHEETS**

- 1 TITLE SHEET
- 2-4 GENERAL NOTES
- 5 OMITTED
- 6 ESTIMATE & QUANTITY SHEET
- 7-15 LOCATION MAPS

SPECIFICATIONS ADOPTED BY THE TEXAS DEPARTMENT OF TRANSPORTATION, NOVEMBER 1, 2014, AND SPECIAL SPECIFICATION ITEMS INCLUDED IN THE CONTRACT SHALL GOVERN ON THIS PROJECT.



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| FED.RD.<br>DIV.NO. | PROJE    | SHEET NO. |         |  |
|--------------------|----------|-----------|---------|--|
| 6                  | MMC - 64 | 1         |         |  |
| STATE              | DISTRICT | COUNTY    |         |  |
| TEXAS              | BWD      | BROWN     |         |  |
| CONTROL            | SECTION  | JOB       | HWY NO. |  |
| 6454               | 01       | US0183    |         |  |
|                    | DATE     |           |         |  |
| Ν                  | 08/18/23 |           |         |  |

Project Number: MMC-645401001

County: BROWN Control: 6454-01-001

Highway: US0183

#### **GENERAL NOTES**

## <u>Counties included in the Contract are Brown, Coleman, Comanche, Eastland, Lampasas, McCulloch, Mills, San Saba and Stephens.</u>

The Engineer will specify the number of WORKING DAYS granted for each WORK ORDER based on appropriate production and delivery rates.

The Engineer will notify the Contractor by email no later than 5:00PM the day before to either cancel a delivery by the Contractor or to cancel a pickup by TxDOT, along with a revised WORK ORDER reflecting this change.

Each Contract awarded by the Department stands on its own and as such, is separate from other Contracts. A Contractor awarded multiple Contracts, must be capable and sufficiently staffed to concurrently process any or all Contracts at the same time.

Contractor questions on this project are to be addressed to the following individual(s):

Name Email Address

Blake Stembridge, P.E. blake.stembridge@txdot.gov

Questions may be submitted via the Letting Pre-Bid Q&A webpage. This webpage can be accessed from the Notice to Contractors dashboard located at the following address:

#### https://tableau.txdot.gov/views/ProjectInformationDashboard/NoticetoContractors

All contractor questions will be reviewed by the Engineer. All questions and any corresponding responses that are generated will be posted through the same Letting Pre-Bid Q&A webpage.

The Letting Pre-Bid Q&A webpage for each project can be accessed by using the dashboard to navigate to the project you are interested in by scrolling or filtering the dashboard using the controls on the left. Hoover over the blue hyperlink for the project you want to view the Q&A for and click on the link in the window that pops up.

#### **SECTION 10.2 - INSTRUCTIONS TO BIDDERS**

This project includes plan sheets that are not part of the bid proposal. View or download plans at: https://www.txdot.gov/business/letting-bids/plans-online.html

General Notes Sheet A

Project Number: MMC-645401001

County: BROWN Control: 6454-01-001

Highway: US0183

#### SECTION 10.4 – SCOPE OF WORK

This Contract requires the Contractor to provide Materials in accordance with ITEM 8042 WINTER WEATHER MATERIALS (MATERIALS ONLY) by the following method:

1. Delivered by the Contractor to a designated location as defined in each WORK ORDER issued by TxDOT or the assigned representative.

In accordance with Article 10.4.3.1, this contract may be extended twice not to exceed 540 Calendar Days for the entire contract term if mutually agreed.

#### **SECTION 10.8 – PROSECUTION AND PROGRESS**

Section 10.8.2, Contract Term will be 6 months (180 Calendar Days). Calendar Days will be charged in accordance with Article 10.8.2.. "Contract Term".

Section 10.8.3., Work Orders issued will specify the following:

- 1. The type and quantity of material to be delivered and/or picked-up each day,
- 2. The Contractor's delivery location(s).
- 3. The number of WORKING DAYS needed in order to complete the WORK ORDER,
- 4. The type of haul vehicle the Contractor shall use in the delivery.

The Contractor shall have the capability to deliver material using belly dumps, super dumps/end dumps, or flow boys/live bottoms, as haul vehicles.

Contractor deliveries and TxDOT pickups will typically occur between the hours of 7:00AM and 3:30 PM CST. Prior arrangements shall be made with the Engineer if deliveries or pickups are outside these hours.

Contractor's driver shall report to the Engineer or representative at the time of arrival at the final delivery location and obtain a signature documenting the date and time on the haul ticket, which will include the **WORK ORDER** number.

Project Number: MMC-645401001

County: BROWN Control: 6454-01-001

Highway: US0183

#### ITEM 8042 WINTER WEATHER MATERIALS (MATERIALS ONLY)

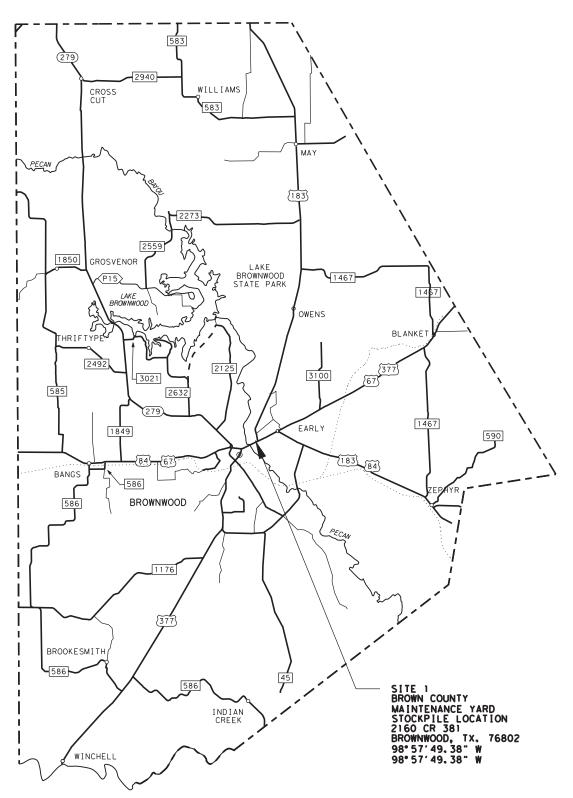
Minimum Delivery Quantities are 24 Tons and/or 22 Totes. Minimum delivery quantities are approximate.

Provide Super Sacks, bags, or bulk delivery as noted in the plans or on each **WORK ORDER**.

<u>COMPLEX CHLORIDE</u> - Provide Granulated Magnesium Chloride meeting the requirements of Item 8042 and DMS-6400.

<u>TYPE II BRINE SALT</u> - Provide Type II Brine Salt meeting the requirements of Item 8042. Type II Brine Salt must meet the insoluble specification ASTM E 534. Samples will be gathered by TxDOT from the point of delivery for each location and Work Order.

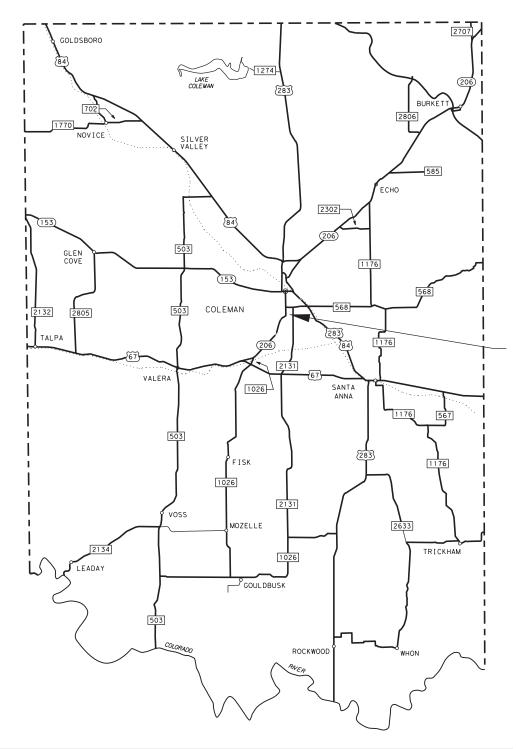
|            | ESTIMATE SUMMARY                                 |          |  |          |               |           |
|------------|--|----------|--|----------|---------------|-----------|
|            | ITEM-  | -        |  | U        |               |           |
| CODE       |  | •        | DESCRIPTION                            |          | ТОТ           | ΓAL       |
| ITEM<br>NO | DESC<br>CODE                                     | SP<br>NO |  | Т        | EST.          | FINAL     |
| 8042       | 6116   | 000      | TYPE II BRINE SALT (DEL)(SITE 1)       | TON      | 50.000        |           |
| 8042       | 6117   | 000      | TYPE II BRINE SALT (DEL)(SITE 2)       | TON      | 50.000        |           |
| 8042       | 6118   | 000      | TYPE II BRINE SALT (DEL)(SITE 3)       | TON      | 50.000        |           |
| 8042       | 6119   | 000      | TYPE II BRINE SALT (DEL)(SITE 4)       | TON      | 75.000        |           |
| 8042       | 6120   | 000      | TYPE II BRINE SALT (DEL)(SITE 5)       | TON      | 50.000        |           |
| 8042       | 6121   | 000      | TYPE II BRINE SALT (DEL)(SITE 6)       | TON      | 300.000       |           |
| 8042       | 6122   | 000      | TYPE II BRINE SALT (DEL)(SITE 7)       | TON      | 50.000        |           |
| 8042       | 6123   | 000      | TYPE II BRINE SALT (DEL)(SITE 8)       | TON      | 50.000        |           |
| 8042       | 6124   | 000      | TYPE II BRINE SALT (DEL)(SITE 9)       | TON      | 100.000       |           |
| 8042       | 6685   | 000      | COMPLEX CHLORIDE (SLD) (DEL) (SITE 1)  | TON      | 25.000        |           |
| 8042       | 6307   | 000      | COMPLEX CHLORIDE (SLD) (DEL) (SITE 2)  | BAG      | 528.000       |           |
| 8042       | 6687   | 000      | COMPLEX CHLORIDE (SLD) (DEL) (SITE 3)  | TON      | 25.000        |           |
| 8042       | 6688   | 000      | COMPLEX CHLORIDE (SLD) (DEL) (SITE 4)  | TON      | 150.000       |           |
| 8042       | 6689   | 000      | COMPLEX CHLORIDE (SLD) (DEL) (SITE 5)  | TON      | 25.000        |           |
| 8042       | 6311   | 000      | COMPLEX CHLORIDE (SLD) (DEL) (SITE 6)  | BAG      | 528.000       |           |
| 8042       | 6312   | 000      | COMPLEX CHLORIDE (SLD) (DEL) (SITE 7)  | BAG      | 528.000       |           |
| 8042       | 6692   | 000      | COMPLEX CHLORIDE (SLD) (DEL) (SITE 8)  | TON      | 25.000        |           |
| 8042       | 6693   | 000      | COMPLEX CHLORIDE (SLD) (DEL) (SITE 9)  | TON      | 50.000        |           |
| 8042       | 6694   | 000      | COMPLEX CHLORIDE (SLD) (DEL) (SITE 10) | TON      | 50.000        |           |
|            |  |          |  |          |               |           |
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|            | I  |          | ESTIMATE & QUANTITY SI                 | HEE'     | Γ             |           |
| STA        | TE DIST.   | NO.      | COUNTY                                 | PR       | ROJECT NO.    | SHEET NO. |
|            | 23   |          | BROWN                                  | MMC      | C - 645401001 | 6         |
|            |  |          | -                                      |          |               |           |



| SITE | ITEM      | DESCRIPTION                         | UNIT | QTY |                            |
|------|-----------|-------------------------------------|------|-----|----------------------------|
| 1    | 8042-6685 | COMPLEX CHLORIDE (SLD)(DEL)(SITE 1) | TON  | 25  | *NOTE: SUPER SACKS ONLY    |
| 1    | 8042-6116 | TYPE II BRINE SALT (DEL)(SITE 1)    | TON  | 50  | *NOTE: BULK OR SUPER SACKS |

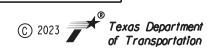


| FED. RD.<br>DIV. NO. | MAINTENANCE PROJECT NO. |           |             | SHEET<br>NO. |  |
|----------------------|-------------------------|-----------|-------------|--------------|--|
| 6                    | MM                      | IC-645401 | 001         | 7            |  |
| STATE                | DIST.                   | COUNTY    |             |              |  |
| TEXAS                | 23                      | BROWN     |             |              |  |
| CONT.                | SECT.                   | JOB       | HIGHWAY NO. |              |  |
| 6454                 | 01                      | 001       | US 183      |              |  |

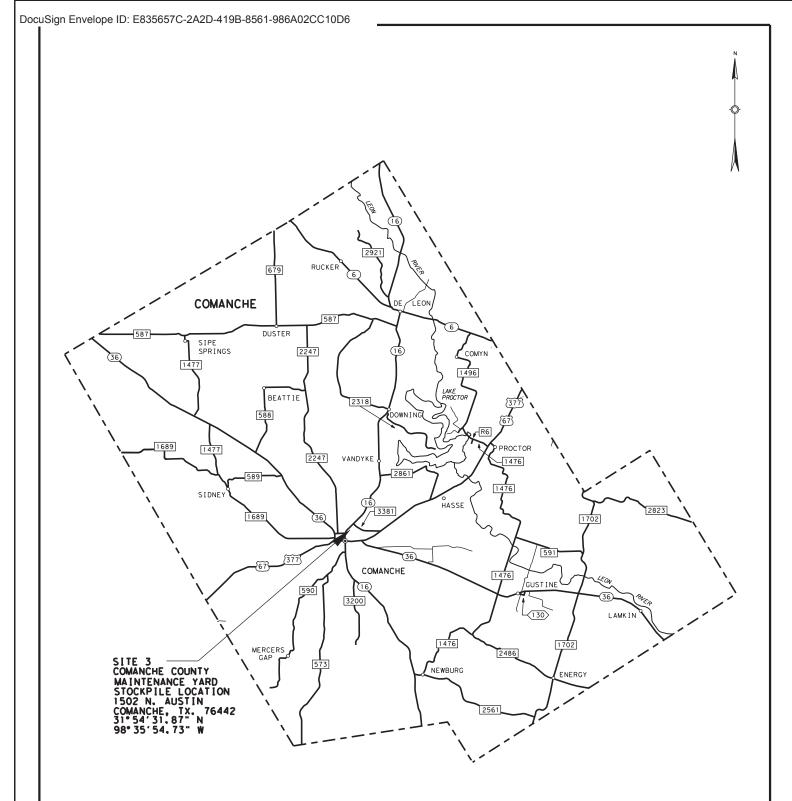


SITE 2 COLEMAN COUNTY MAINTENANCE YARD STOCKPILE LOCATION 2603 S. COMMERCIAL COLEMAN, TX. 76834 31°48'33.20" N 99°25'22.59" W

| SIT | Έ | ITEM      | DESCRIPTION                         | UNIT QTY |     |                            |
|-----|---|-----------|-------------------------------------|----------|-----|----------------------------|
| 2   |   | 8042-6117 | TYPE II BRINE SALT (DEL)(SITE 2)    | TON      | 50  | *NOTE: BULK OR SUPER SACKS |
| 2   |   | 8042-6307 | COMPLEX CHLORIDE (SLD)(DEL)(SITE 2) | BAG      | 528 | *NOTE: 50 LB BAGS ONLY     |



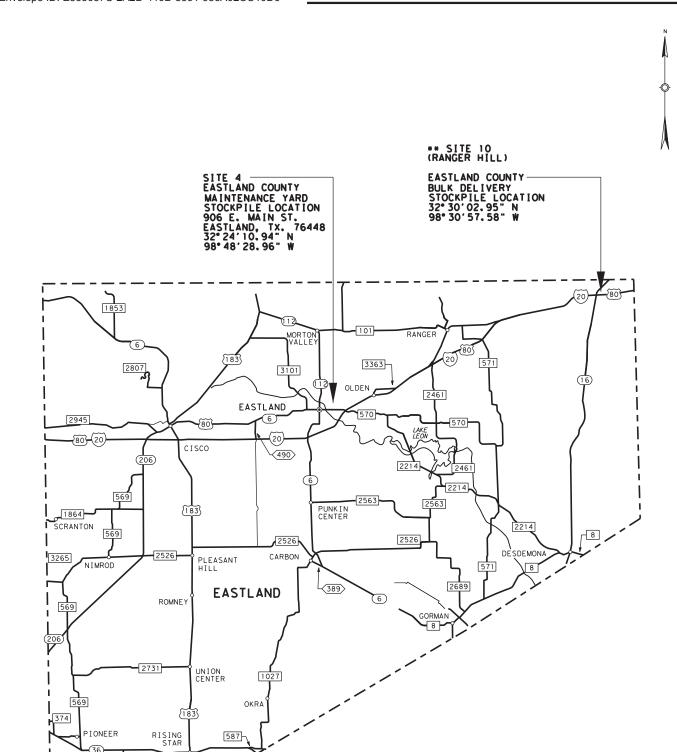
| FED. RD.<br>DIV. NO. | MAINTENANCE PROJECT NO. |          |             | SHEET<br>NO. |  |
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| 6                    | MM                      | C-645401 | 001         | 8            |  |
| STATE                | DIST.                   | COUNTY   |             |              |  |
| TEXAS                | 23                      | BROWN    |             |              |  |
| CONT.                | SECT.                   | JOB      | HIGHWAY NO. |              |  |
| 6454                 | 01                      | 001      | US          | 183          |  |



| SITE | ITEM      | DESCRIPTION                         | UNIT | QTY |                            |
|------|-----------|-------------------------------------|------|-----|----------------------------|
| 3    | 8042-6118 | TYPE II BRINE SALT (DEL)(SITE 3)    | TON  | 50  | *NOTE: BULK OR SUPER SACKS |
| 3    | 8042-6687 | COMPLEX CHLORIDE (SLD)(DEL)(SITE 3) | TON  | 25  | *NOTE: SUPER SACKS ONLY    |



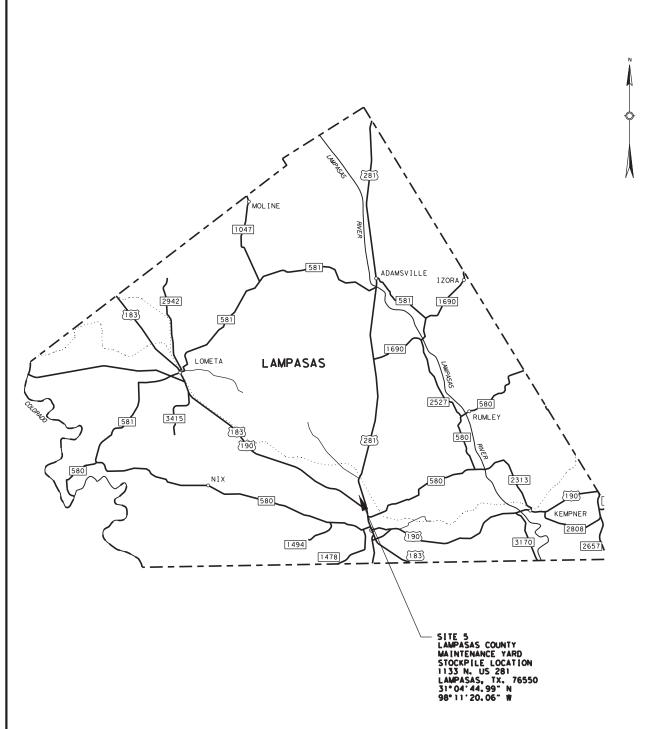
| FED. RD.<br>DIV. NO. | MAINTENANCE PROJECT NO. |          |             | SHEET<br>NO. |  |
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| 6                    | MM                      | C-645401 | 001         | 9            |  |
| STATE                | DIST.                   | COUNTY   |             |              |  |
| TEXAS                | 23                      | BROWN    |             |              |  |
| CONT.                | SECT.                   | JOB      | HIGHWAY NO. |              |  |
| 6454                 | 01                      | 001      | US 183      |              |  |



| SITE | ITEM      | DESCRIPTION                          | UNIT | QTY |                           |
|------|-----------|--------------------------------------|------|-----|---------------------------|
| **10 | 8042-6694 | COMPLEX CHLORIDE (SLD)(DEL)(SITE 10) | TON  | 50  | *NOTE: BULK - BELLY DUMP  |
| 4    | 8042-6688 | COMPLEX CHLORIDE (SLD)(DEL)(SITE 4)  | TON  | 150 | *NOTE: SUPER SACKS ONLY   |
| 4    | 8042-6119 | TYPE II BRINE SALT (DEL)(SITE 4)     | TON  | 75  | *NOTE: SUPER SACKS & BULK |



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| 6                    | MM                      | C-645401 | 001         | 10           |  |
| STATE                | DIST.                   | COUNTY   |             |              |  |
| TEXAS                | 23                      | BROWN    |             |              |  |
| CONT.                | SECT.                   | JOB      | HIGHWAY NO. |              |  |
| 6454                 | 01                      | 001      | US          | 183          |  |



| SITE | ITEM      | DESCRIPTION                         | UNIT QTY |    |                            |
|------|-----------|-------------------------------------|----------|----|----------------------------|
| 5    | 8042-6120 | TYPE II BRINE SALT (DEL)(SITE 5)    | TON      | 50 | *NOTE: BULK OR SUPER SACKS |
| 5    | 8042-6689 | COMPLEX CHLORIDE (SLD)(DEL)(SITE 5) | TON      | 25 | *NOTE: SUPER SACKS ONLY    |



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| 6                    | MM                      | C-645401        | 001 | 11           |  |
| STATE                | DIST.                   | COUNTY          |     |              |  |
| TEXAS                | 23                      | BROWN           |     |              |  |
| CONT.                | SECT.                   | JOB HIGHWAY NO. |     |              |  |
| 6454                 | 01                      | 001             | US  | 183          |  |

| SITE | ITEM      | DESCRIPTION                         | UNIT | QTY |                            |
|------|-----------|-------------------------------------|------|-----|----------------------------|
| 6    | 8042-6121 | TY II BRINE SALT (DEL)(SITE 6)      | TON  | 300 | *NOTE: BULK OR SUPER SACKS |
| 6    | 8042-6311 | COMPLEX CHLORIDE (SLD)(DEL)(SITE 6) | BAGS | 528 | *NOTE: 50 LB BAGS          |

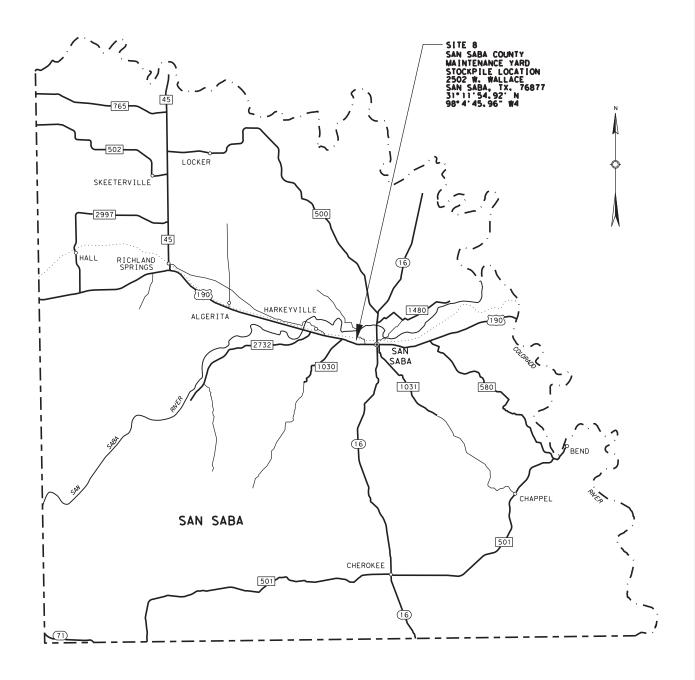


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| 6                    | MM                      | C-645401 | 001             | 12           |  |
| STATE                | DIST.                   | COUNTY   |                 |              |  |
| TEXAS                | 23                      | BROWN    |                 |              |  |
| CONT.                | SECT.                   | JOB      | JOB HIGHWAY NO. |              |  |
| 6454                 | 01                      | 001      | US              | 183          |  |

| SITE | ITEM      | DESCRIPTION                         | UNIT | QTY |                            |
|------|-----------|-------------------------------------|------|-----|----------------------------|
| 7    | 8042-6122 | TYPE II BRINE SALT (DEL)(SITE 7)    | TON  | 50  | *NOTE: BULK OR SUPER SACKS |
| 7    | 8042-6312 | COMPLEX CHLORIDE (SLD)(DEL)(SITE 7) | BAGS | 528 | *NOTE: 50 LB BAGS          |



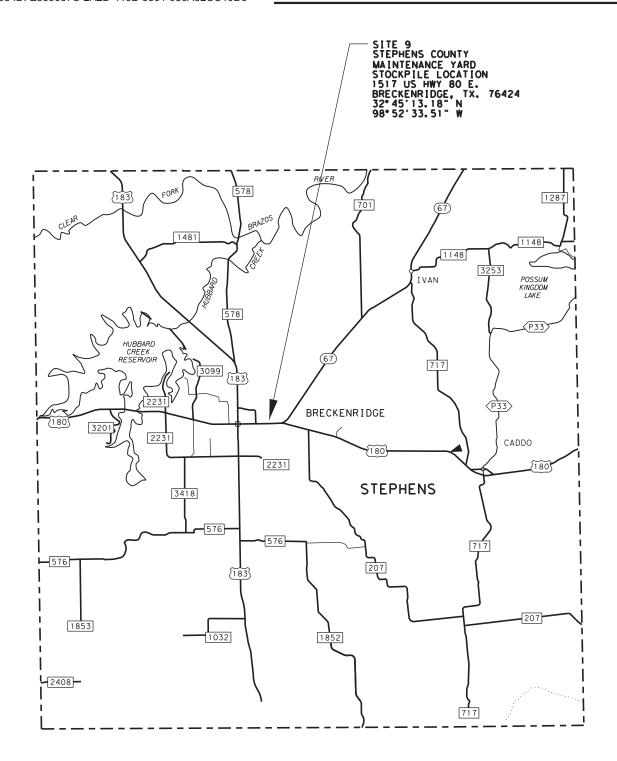
| FED. RD.<br>DIV. NO. | MAINTENANCE PROJECT NO. |          |             | SHEET<br>NO. |  |
|----------------------|-------------------------|----------|-------------|--------------|--|
| 6                    | MM                      | C-645401 | 001         | 13           |  |
| STATE                | DIST.                   | COUNTY   |             |              |  |
| TEXAS                | 23                      | BROWN    |             |              |  |
| CONT.                | SECT.                   | JOB      | HIGHWAY NO. |              |  |
| 6454                 | 01                      | 001      | US          | 183          |  |



| SITE | ITEM      | DESCRIPTION                         | UNIT | QTY |                            |
|------|-----------|-------------------------------------|------|-----|----------------------------|
| 8    | 8042-6123 | TYPE II BRINE SALT (DEL)(SITE 8)    | TON  | 50  | *NOTE: BULK OR SUPER SACKS |
| 8    | 8042-6692 | COMPLEX CHLORIDE (SLD)(DEL)(SITE 8) | TON  | 25  | *NOTE: SUPER SACKS ONLY    |



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| 6                    | MM                      | IC-645401       | 001 | 14           |  |
| STATE                | DIST.                   | COUNTY          |     |              |  |
| TEXAS                | 23                      | BROWN           |     |              |  |
| CONT.                | SECT.                   | JOB HIGHWAY NO. |     |              |  |
| 6454                 | 01                      | 001             | US  | 183          |  |



| SITE | ITEM      | ITEM DESCRIPTION                    |     | QTY |                           |
|------|-----------|-------------------------------------|-----|-----|---------------------------|
| 9    | 8042-6124 | TYPE II BRINE SALT (DEL)(SITE 9)    | TON | 100 | *NOTE: SUPER SACKS & BULK |
| 9    | 8042-6693 | COMPLEX CHLORIDE (SLD)(DEL)(SITE 9) | TON | 50  | *NOTE: SUPER SACKS & BULK |



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| 6                    | MM                      | IC-645401       | 001 | 15           |  |
| STATE                | DIST.                   | COUNTY          |     |              |  |
| TEXAS                | 23                      | BROWN           |     |              |  |
| CONT.                | SECT.                   | JOB HIGHWAY NO. |     |              |  |
| 6454                 | 01                      | 001             | US  | 183          |  |