

VALENTINE SUBDIVISION (0648)

| Radio Display: | | | | | | | | |
|--|-----------------|----------|-------------------------|------------------------------|-------------------------------|----------|-----------------|--|
| Alpine Siding to Piedras St. - 014-014 *10 | | | | | | | | |
| Mile Post | Track Layout | Rule 6.3 | CP #'s | WEST Stations/Control Points | EAST | Sta. #'s | Siding Capacity | |
| 810.7 | [Track Diagram] | CTC | SA611 | ALPINE SIDING (8.6) | | ! SO607 | 8314 | |
| 619.3 619.6 621.0 | | | SA619 SA620 SA621 | PAISANO (10.9) | | ! SO617 | 8647 | |
| 630.2 632.0 | | | SA630 SA632 | MARFA (11.9) | | ! SO628 | 8375 | |
| 642.1 643.8 | | | SA643 SA644 | ARAGON (8.7) | | ! SO640 | 8410 | |
| 650.8 652.5 | | | SA652 SA653 | RYAN (8.3) | | ! SO649 | 8362 | |
| 659.1 660.9 | | | SA660 SA661 | QUEBEC (8.0) | | ! SO657 | 8399 | |
| 667.1 668.8 | | | SA667 SA669 | VALENTINE (11.7) | | ! SO665 | 8071 | |
| 678.8 680.5 | | | SA679 SA680 | WENDELL (11.5) | | ! SO677 | 8366 | |
| 690.3 691.9 | | | SA690 SA692 | LOBO (12.5) | | ! SO688 | 8394 | |
| 702.8 704.6 | | | SA703 SA705 | COLLADO (10.9) | | ! SO701 | 8661 | |
| 713.7 715.6 | | | SA714 SA716 | HOT WELLS (11.6) | | ! SO712 | 9368 | |
| 725.3 727.0 | | | SA725 SA727 | MALLIE (11.7) | | ! SO723 | 8375 | |
| 737.0 737.2 739.3 | | | SA737 SA739 | SIERRA BLANCA (8.3) | (11-3)! | TP768 | 10265 | |
| 745.3 747.0 | | | SA745 SA747 | LASCA (5.1) | | ! TP777 | 8189 | |
| 750.4 752.2 | | | SA750 SA752 | SMALL (9.7) | | ! TP785 | 8292 | |
| 760.1 761.7 | | | SA760 SA762 | FINLAY (9.2) | | ! TP790 | 7552 | |
| 769.3 771.0 | | | SA769 SA771 | McNARY (13.3) | | ! TP803 | 8018 | |
| 782.6 784.6 | | | SA783 SA785 | ISER (9.9) | | ! TP815 | 9643 | |
| 792.5 794.9 | | | SA792 SA794 | TORNILLO (14.6) | | ! TP826 | 11847 | |
| 807.1 808.8 | | | SA807 SA809 | CLINT (8.1) | | ! TP839 | 8495 | |
| 815.2 | | | 2MT | SA815 | BELEN (4.6) | | TP846 | |
| 819.8 820.0 | | | | SA820 | ROSEDALE (3.2) | | X TP850 | |
| 823.0 | | | | SA823 | ALFALFA (3.9) | | BX TP854 | |
| 823.1 =1298.5 | | | | SA827 | EL PASO (PIEDRAS ST.) (212.3) | | BTX TP860 | |

SI-01 MAIN TRACK AUTHORITY
 CTC entire Subdivision.
 PTC between:
 CP SA611 and CP SA827.

SI-02 MAXIMUM SPEED TABLE

| Maximum Speed | MPH |
|--------------------------|-----------------|
| Between Mileposts | PSGR FRT |
| 610.7 and 826.9 | |
| (Except as Below) | 79 70 |
| 613.2 and 616.5 | 70 60 |
| 616.5 and 621.5 | 50 45 |
| 621.5 and 624.2 | 75 70 |
| 624.2 and 625.3 | 55 55 |
| 629.0 and 630.1 | 45 45 |
| 630.1 and 633.5 | 60 60 |
| 638.1 and 640.5 | 50 50 |
| 704.7 and 706.5 | 60 60 |
| 742.3 and 756.5 | 70 60 |
| 745.3 ** W | 70+ 50+ |
| 746.9 ** W | 70+ 55+ |
| 748.3 ** W | 70+ 55+ |
| 756.5 and 759.3 | 55 50 |
| 759.3 and 791.6 | 70 60 |
| 763.6 ** E | 70+ 55+ |
| 784.6 ** E | 70+ 55+ |
| 790.7 ** W | 70+ 50+ |
| 791.6 and 792.0 | 60 50 |
| 810.8 ** E | 70+ 55+ |
| 823.0 and 826.9 | 40 40 |

** Only freight trains exceeding 80 TPOB must comply with speed restriction. Speed restriction will not apply when signal at speed restriction location displays CLEAR.

SI-03 OTHER SPEED RESTRICTIONS

| Maximum Speed | MPH |
|---|-----|
| 1. Thru Sidings & Turnouts. | |
| Paisano | 25 |
| 2. Dual Control Switch Turnouts. | |
| CP SA737: (Most eastern switch) | 60 |
| CP SA737: (Most western switch) | 30 |
| CP SA815: (Equilateral turnout) | 50 |
| CP SA823: (Crossover between Trk. 193 and Trk. 194) | 15 |
| 3. Misc. Speed Restrictions. | |
| Ashley: Trks 754-799 (old Zone 10) | 10 |
| 4. Key Trains: Crude Oil / High Hazard Flammable (No Exceptions) | |

SI-04 MAIN TRACK DESIGNATIONS

Two Main Tracks Between:
 MP 815.2 and MP 826.9.
 CP SA620 designated as "Paisano Jct."

SI-05 MILEPOST EQUATIONS

MP 752.57 = MP 756.49;
 MP 737.02 = MP 768.57 Toyah Subdivision;
 MP 826.9 = MP 1298.48 Lordsburg Subdivision.

SI-06 RCL OPERATIONS

Remote Control Areas:

From MP 814.0 to MP 826.9 "Piedras Street,"
MP 1298.5 on Lordsburg Subdivision.

Remote Control Zones:

Alfalfa Yard - Contact Alfalfa Yardmaster on
channel 020-020 for zone status information:

Zone 1:

Begins east of the fouling point of the 12 switch
eastward on track 191 to the Rosedale grade
crossing.

Zone 1A:

Begins at the east end of the Alfalfa Tank Yard
Lead from but not including the #23 switch on
the 29 lead, continuing eastward on track 18 to
the fouling point of the switch to track 191.

Zone 2:

Begins at the 32 switch on the Tank Yard Lead,
extending westward to the pot signal at CP SA823.

Zone 3:

Begins at the fouling point west of the 16 switch
on the west lead extending westward to the pot
signal at CP SA823.

See SI-14 for instructions concerning RCL foul
time and Superintendent Bulletins for detailed
RCL operation information.

SI-07 ITEM 13 TRAIN DEFECT DETECTORS

| | | |
|------------|------------|------------|
| % 612.9 | % 663.0 | (#)+ 721.5 |
| (#)+ 615.5 | % 665.0 | % 729.4 |
| % 617.0 | (#)+ 671.0 | (#)+ 734.5 |
| % 623.0 | % 676.4 | (#)+ 748.4 |
| (#)+ 626.0 | % 682.6 | (#)+ 765.5 |
| % 635.0 | (#)+ 688.2 | #+ 776.2 |
| (#)+ 640.1 | % 694.2 | (#)+ 788.8 |
| % 646.1 | % 700.2 | (#)+ 800.2 |
| % 648.5 | (#)+ 706.8 | (#)+ 811.0 |
| (#)+ 656.0 | % 711.5 | |

SI-08 RULES ITEMS

Rule 15.1. El Paso: When track warrant contains the
station name El Paso as either the 'From' or
'To' station on the address, the track warrant
will include a list of all track bulletins in
effect between MP 1290.0 and Belen and between
Tower 47 West and Planeport.

SI-09 FRA EXCEPTED TRACKS

Ashley Lead (Zone 10):

All tracks are FRA Excepted status
except for:
Lead 192 from Alfalfa yard to
red flag/derail south of Interstate 10;
Lead 772 from 192 lead to and including
791 switch;
Lead 791 from 772 lead to and including
switch 778.

Valley Feed Tracks:

Tracks 115, 703, 704 and
between MP 807.3 and MP 807.7.

SI-10 BUSINESS TRACKS - None.

SI-11 INDUSTRIAL LEADS

Grade Crossings: All movements must not foul a
crossing equipped with automatic warning devices
until the device has been operating long enough
to provide warning and the crossing gates, if
equipped, are fully lowered. Movements are on
other than main track or siding.

Ft. Bliss Industrial Lead (681) 4.4 miles long.

MP 0.0 (Alfalfa) to MP 4.4 (Planeport).
Derail located on lead track at MP 0.7.

Maximum Gross Weight Restrictions:

143 Tons, Restrictions A and Q.

Lead is Out of Service (OOS) between:

MP 1.51 and MP 3.61.

SI-12 TONNAGE RESTRICTIONS/TPOB

Maximum Gross Weight Restrictions:

158 Tons, Restrictions A and N.

| Tons Per Operative Brake: | Tons Per Dynamic Brake Axle: | Maximum Speed |
|------------------------------|---------------------------------|---------------|
| 100+ to 120 | N/A | 65 MPH |
| 120+ to 132 | N/A | 60 MPH |
| Over 132 | N/A | 45 MPH |

SI-13 TRAIN MAKE-UP RESTRICTIONS

Intra-Yard Cross Haul trains may be handled with
up to 1250 tons per powered axle (TPA).

No additional restrictions to system requirements.

SI-14 MISC. INSTRUCTIONS

6-Axle units are prohibited from operating on
House Track at Clint.

El Paso: When notified of Border Patrol
Inspection, trains must not exceed 5 MPH at
location specified. Maximum authorized speed
must not be resumed until inspecting officers
notify train that inspection has been completed.

Train operation on the Valentine Subdivision will
be governed by Central Time.

Meridian Rock Plant: Trains designated as work
trains to be loaded at the facility must be
shoved to the plant for loading unless otherwise
instructed by field manger of the district.

Chief Engineer Bulletin 136.4.9 applies:

Train Approach Warning System (TAWS) has been
installed, inspected and is certified for use
at the following locations:

CP SA807 and CP SA809.

VALENTINE SUBDIVISION (0648)**SI-14 MISC. INSTRUCTIONS Continued....****SPECIAL CONDITION-INITIAL TERMINAL AIR BRAKE TEST**

The Union Pacific Railroad Company (UPRR) petitioned the Federal Railroad Administration (FRA) to grant a temporary waiver of compliance from certain provisions of Title 49 Code of Federal Regulations (CFR) Part 232, Brake System Safety Standards for Freight and other Non-Passenger Trains and Equipment; End-of-Train Devices, CFR Part 229, Railroad Locomotive Safety Standards, and CFR Part 215, Railroad Freight Car Safety Standards. The waiver has been granted under the following conditions:

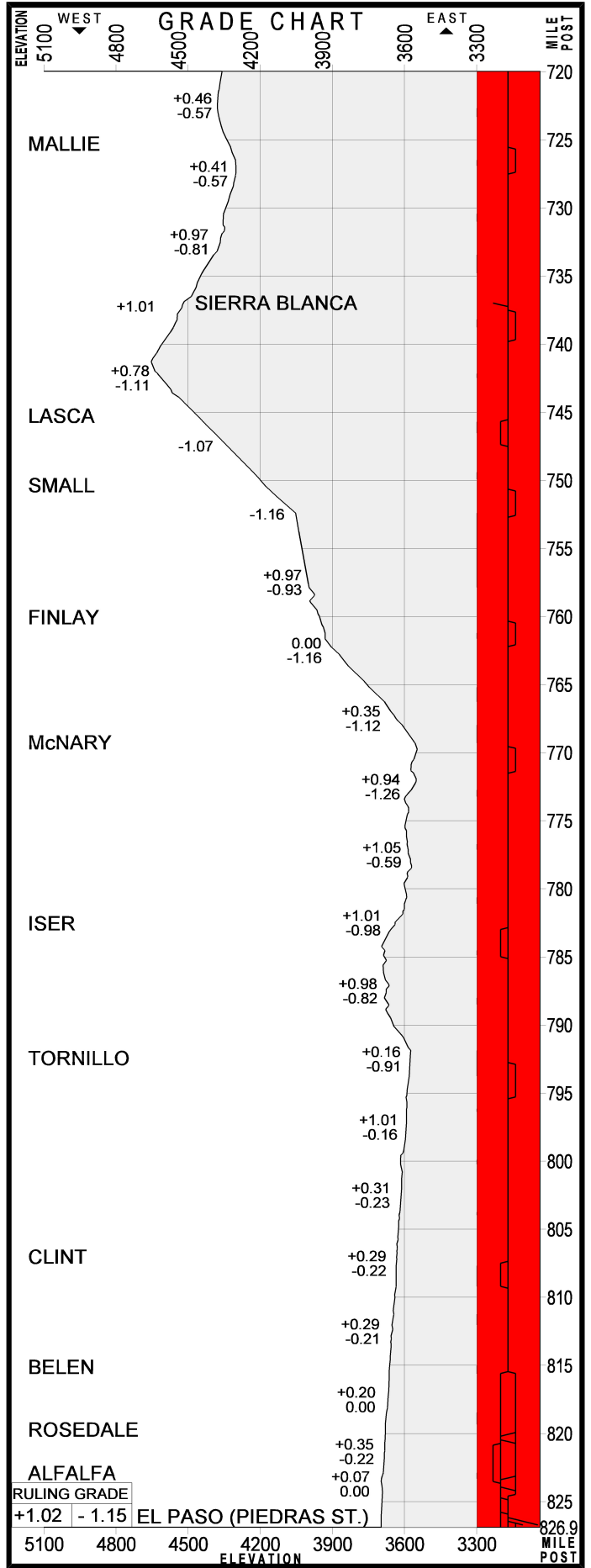
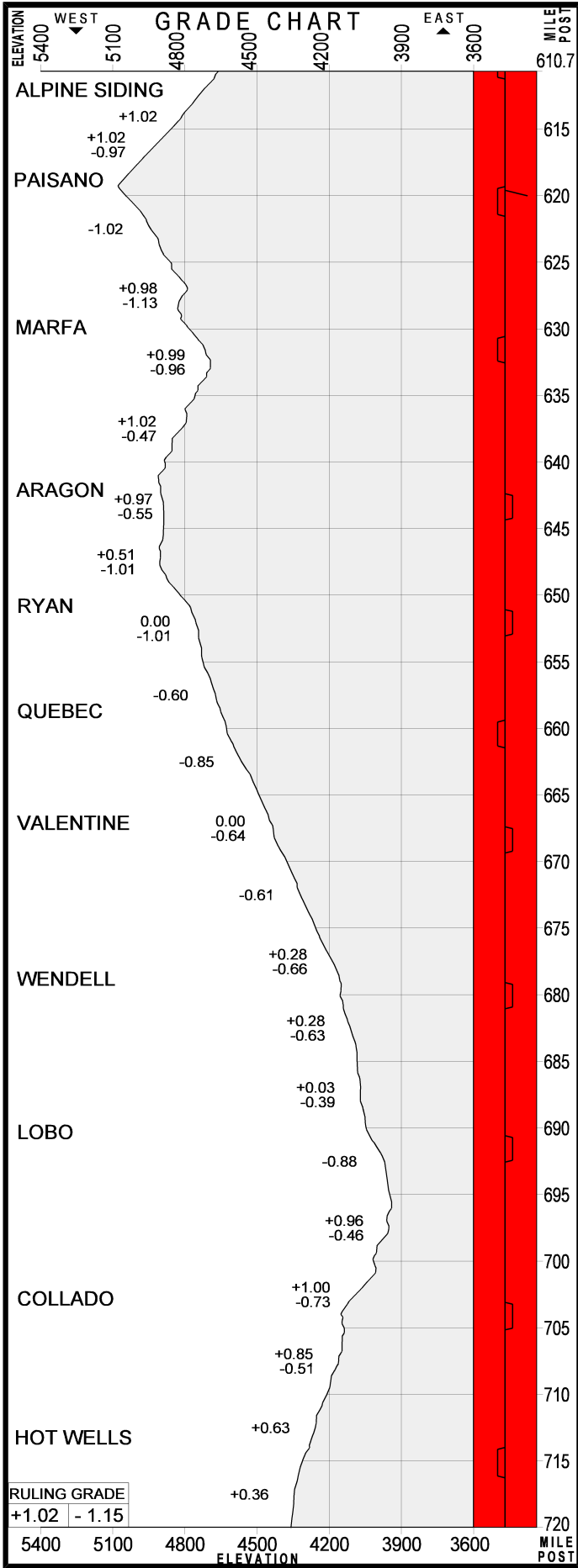
1. This waiver shall apply only to the movement by UPRR of interchanged trains from the International Yard located in El Paso, TX, to UPRR Dallas Street and Alfalfa Yards, also located in El Paso, TX.
2. An accurate train consist and proper hazardous material documents must be presented to the UPRR train crew before departure from FXE interchange point in International Yard.
3. A Locomotive Daily Inspection as prescribed by Union Pacific Railroad Company Air Brake Rules is not required when train is received in interchange from FXE at International Yard, TX, but must be completed upon train's arrival at UPRR Dallas Street or Alfalfa Yards, El Paso, TX.
4. A roll-by inspection will be performed by a qualified operating or mechanical UPRR employee as the train comes off the International bridge. Any non-complying condition identified by the roll-by inspection shall be addressed in accordance with Federal regulations.
5. At point of interchange, a set and release of the interchanged train's brake system (Class III) is completed by UPRR train crew, as prescribed by Union Pacific Railroad Company Air Brake Rules, prior to departure to UPRR Dallas Street Yard, El Paso, Tx, where an Initial Terminal Air Brake Test, as prescribed by Union Pacific Railroad Company Air Brake Rules, and mechanical inspection meeting the requirements of CFR Part 215 must be performed.
6. A Transfer Train Movement Air Test as prescribed by Union Pacific Railroad Company Air Brake Rules is required after UPRR train crews take charge of each interchanged train at the FXE interchange point, prior to departure to UPRR Alfalfa Yard, El Paso, Tx, where an Initial Terminal Air Brake Test, as prescribed by Union Pacific Railroad Company Air Brake Rules, and mechanical inspection meeting the requirements of CFR Part 215 must be performed.
7. Unless further restricted, the maximum authorized speed of each interchanged train from the FXE interchange point to UPRR Dallas Street Yard, El Paso, TX is 10 MPH.
8. FRA reserved the right to modify or rescind this waiver at any time upon receipt of information pertaining to the safety of rail operations or in the event of noncompliance with any conditions of this waiver.
9. All TE&Y employees must have a copy of the waiver as outlined above in these instructions readily available at all times when working into or out of International Yard, El Paso, TX. The conditions granted under the waiver have been extended until further notice by FRA. Union Pacific has applied for an extension to the original waiver and all previous conditions remain in effect until further notice.

International Yard Instructions:

Conductor is responsible to notify the Locomotive Engineer when:

1. U.S. Customs or any other regulatory agency or contractor(s) are working on or around the train or cut of cars in International Yard;
2. Those working on or around the train are clear.

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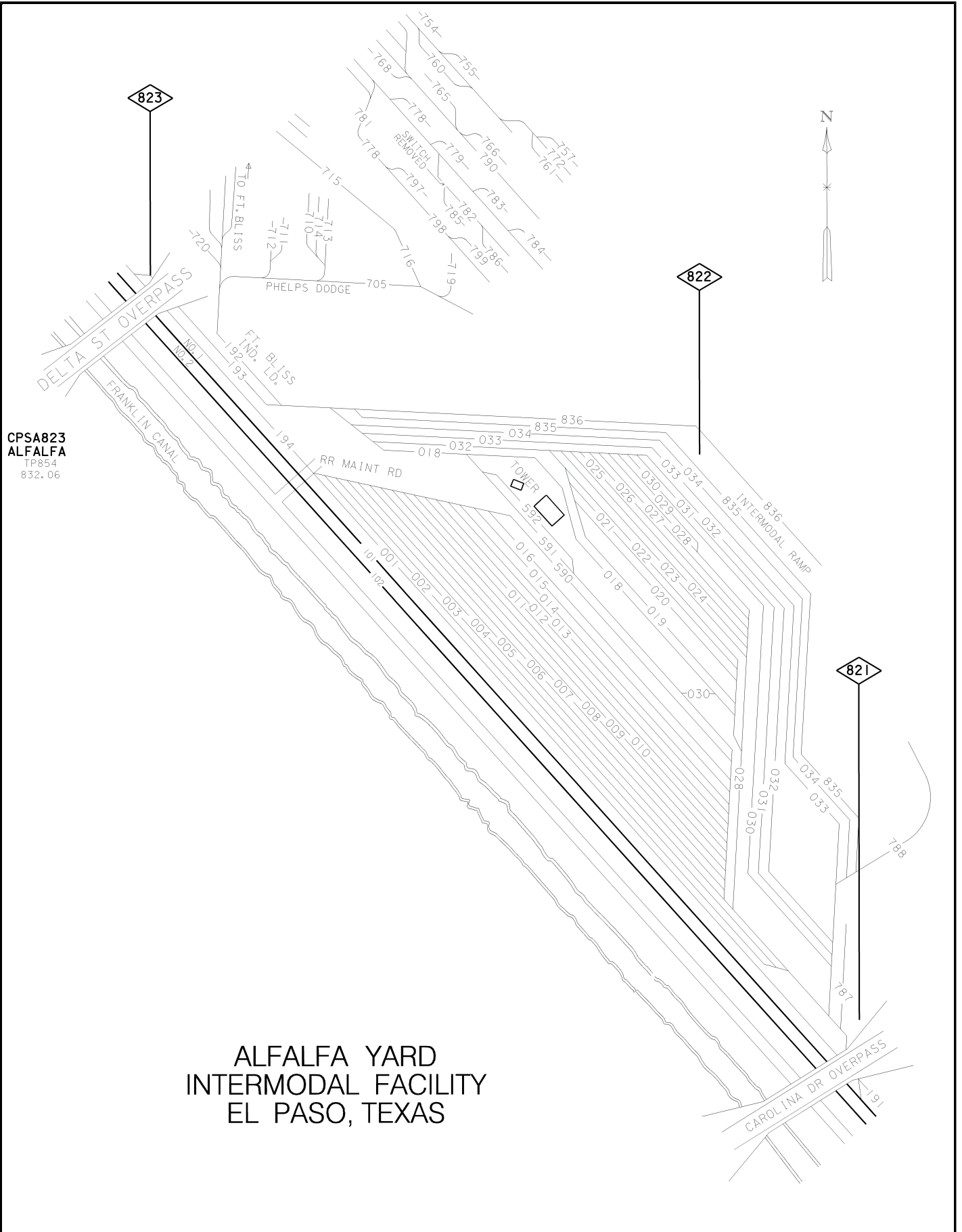


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Alfalpa Intermodal Facility at El Paso



CPSA823
ALFALFA
TP854
832.06

ALFALFA YARD
INTERMODAL FACILITY
EL PASO, TEXAS