

S.H. 550

Pre-Bid Meeting

**PORT OF
BROWNSVILLE**

the port that works

S. H. 48

2020 BND ROAD IMPROVEMENTS

OLD SH 48

D. L. FOUST ROAD

CHEMICAL RD.

OIL DOCK No. 1

OIL DOCK No. 2

OIL DOCK No. 5

FUTURE
OIL DOCK No. 6

OIL DOCK No. 3

89 + 000

85 + 000

BROWNSVILLE SHIP CHANNEL
(RELOCATED)

80 + 000

(CARGO DOCKS)

No. 11

No. 12

No. 13

No. 10

No. 15

CARGO DOCKS

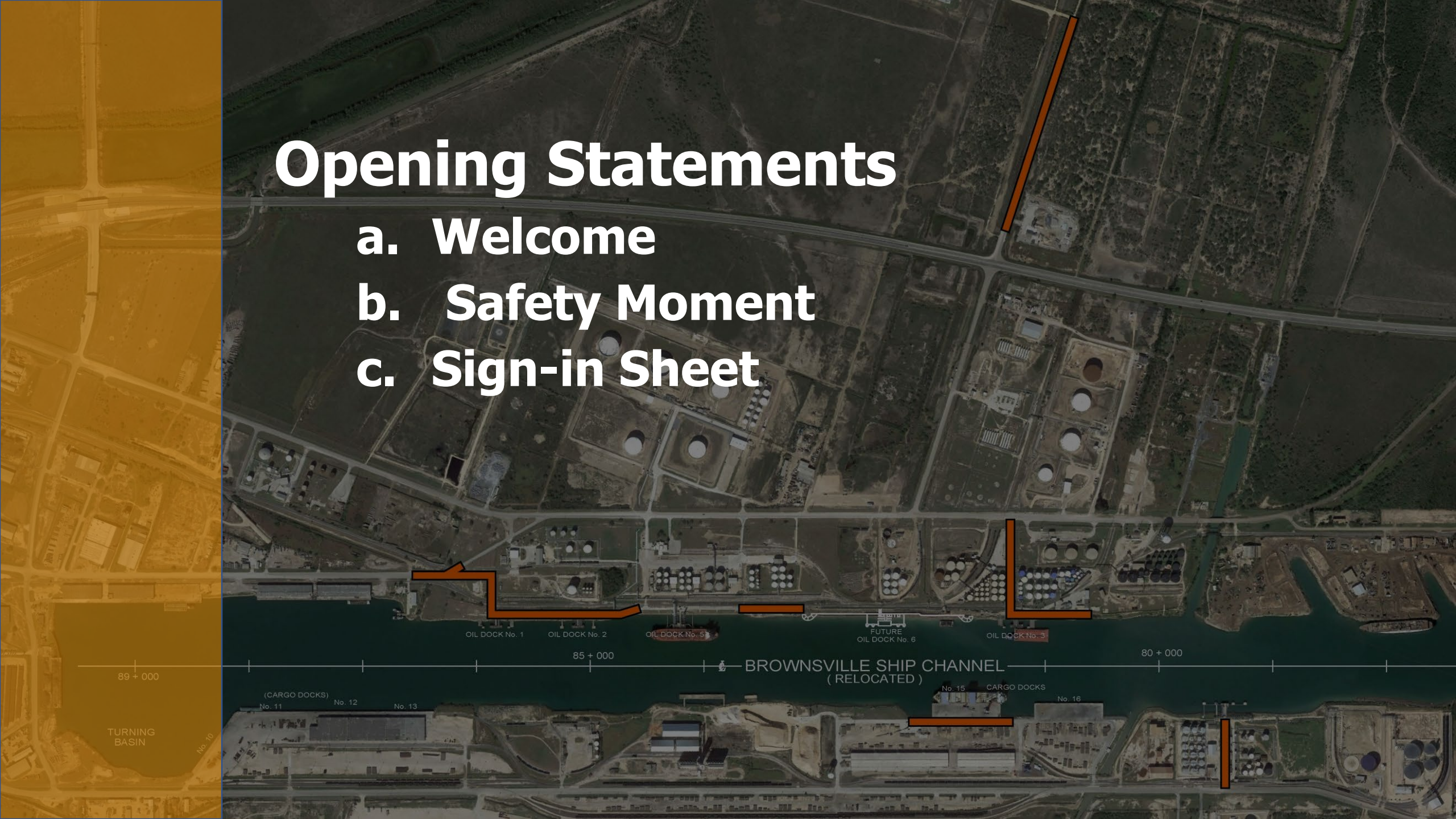
No. 16

TURNING
BASIN

R. L. OSTOS ROAD

Opening Statements

- a. Welcome
- b. Safety Moment
- c. Sign-in Sheet



Agenda

1. Introductions

- a. Owner: BND, dba Port of Brownsville
Ariel Chávez II, Engineering Director
Oscar García, Maintenance Director
- b. Project Engineer:
BND Engineering Services Department
Ariel Chávez II, P.E./R.P.L.S.
- c. Testing Laboratory: TBD

Agenda

1. Introductions

d. Project Inspector: BND Engineering
Manuel Martínez, Eng. Manager
Indalecio Pérez, Port Surveyor
Pablo Esquivel, Drafting Coordinator
Emanuel Hernández, Eng. Tech.



Agenda

2. Roads and Areas to be improved

- a. Chemical Road
- b. West Oil Dock Road
- c. Anchor Road/East Oil Dock Road
 - i. Water and Force Main
- d. Liquid Cargo Dock Road
- e. Dock 15 Road and Rail Crossing
- f. BND Shop Area Paving

2020 BND Road Improvements



CHEMICAL ROAD

S.H. 48



2020 BND Road Improvements

CALLAWAY AVE.

CHEMICAL RD.

OLD S.H. 48

ANCHOR RD.

W. OIL DOCK RD.

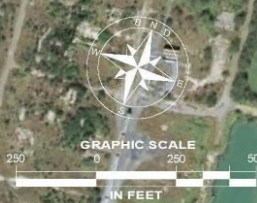
W. OIL DOCK RD.

E. OIL DOCK RD.

DOCK 15 RD.

OSTOS ROAD

LIQUID
CARGO
DOCK RD.



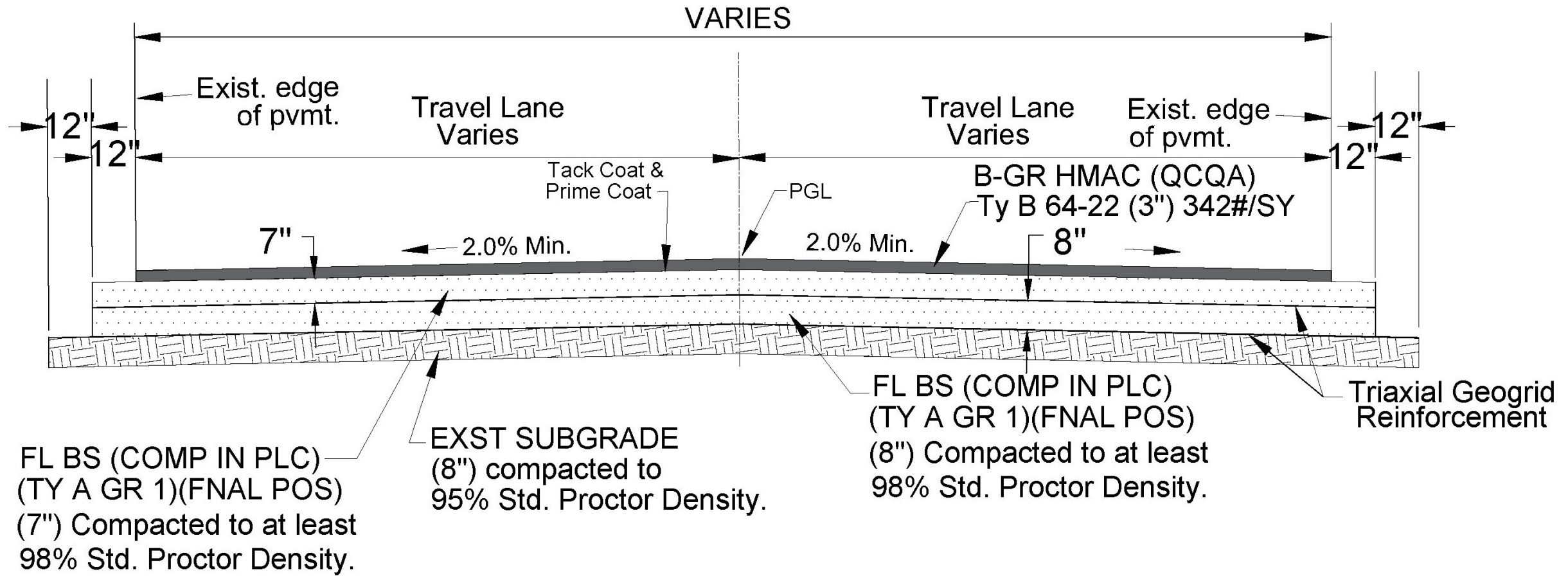
2020 BND Road Improvements

CONCRETE ENTRANCE

ASPHALT PAVEMENT

STAFF PARKING

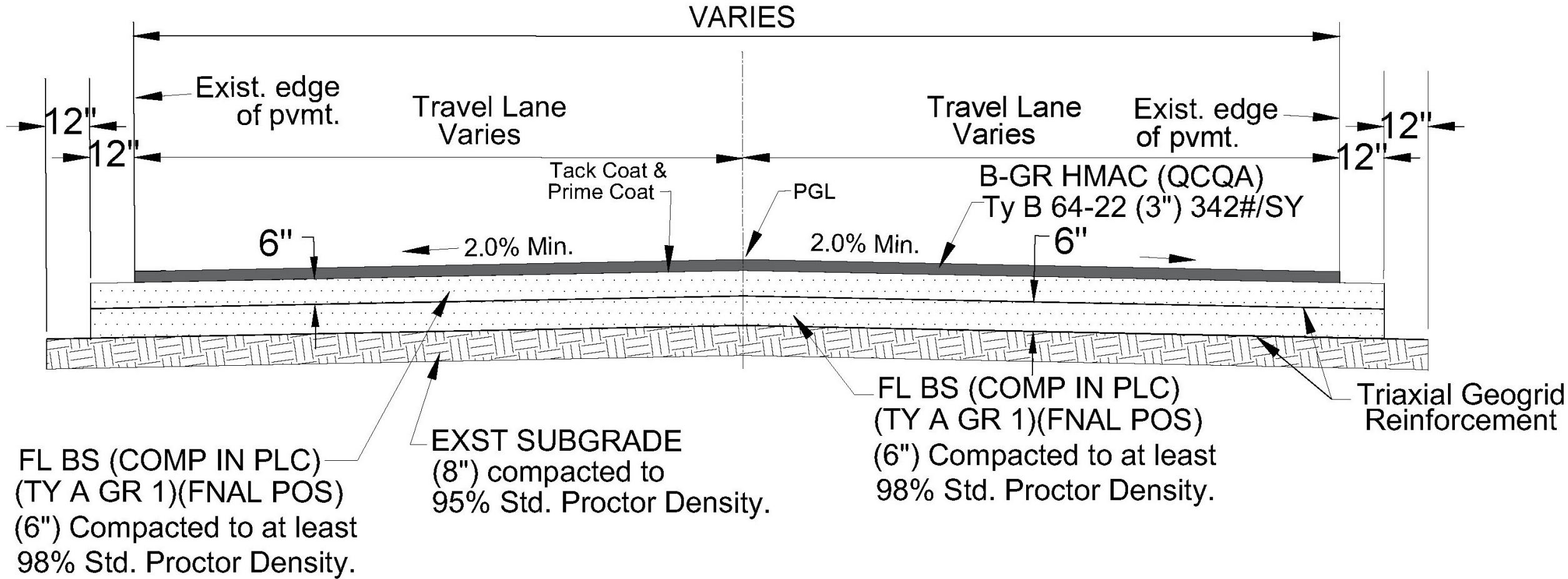




TYPICAL SECTION

PROPOSED (18") HMAC PAVEMENT RECONSTRUCTION

N.T.S.



TYPICAL SECTION PROPOSED (15") HMAC PAVEMENT CONSTRUCTION

N.T.S.

Agenda

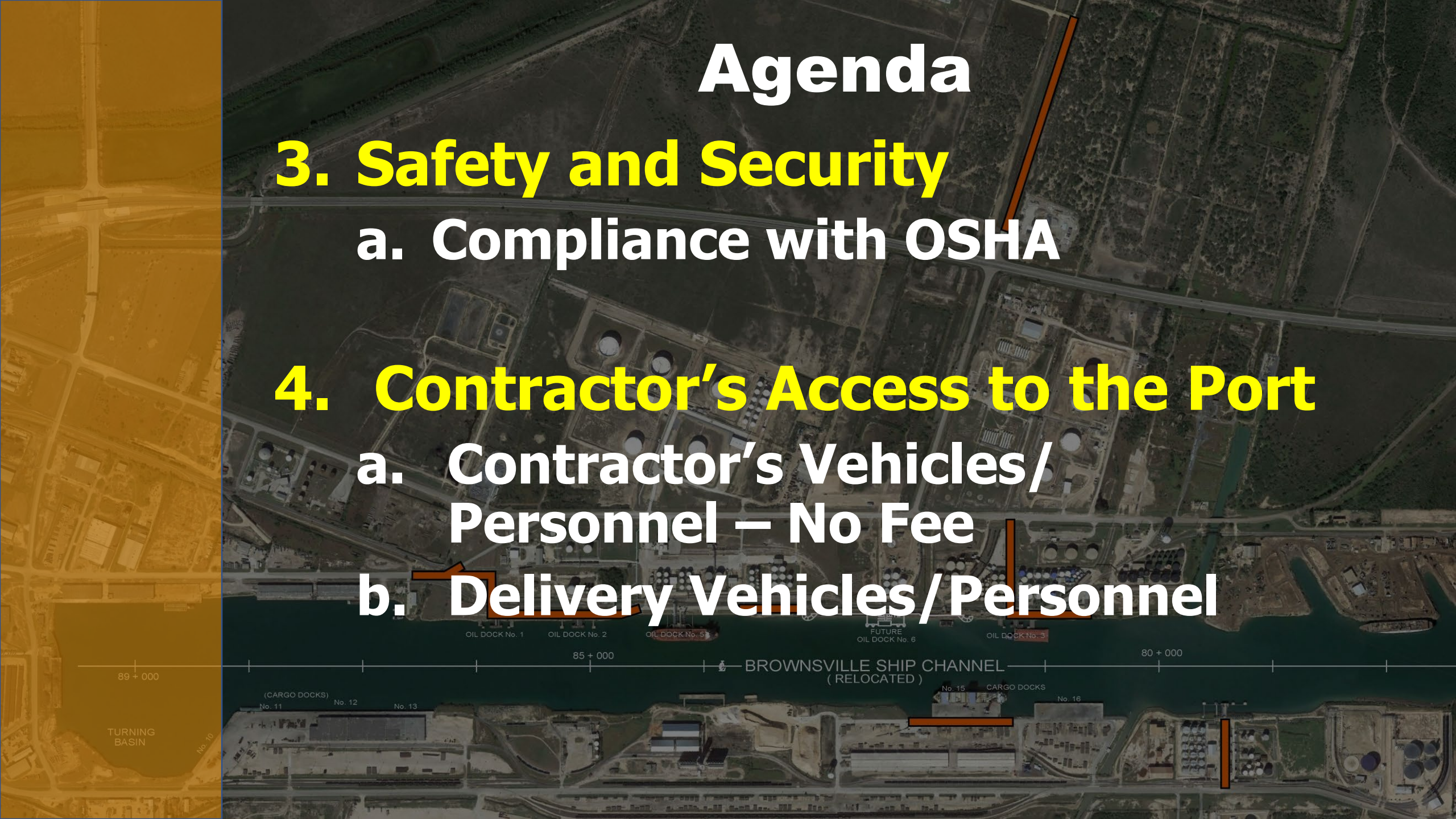
3. Safety and Security

a. Compliance with OSHA

4. Contractor's Access to the Port

a. Contractor's Vehicles/
Personnel – No Fee

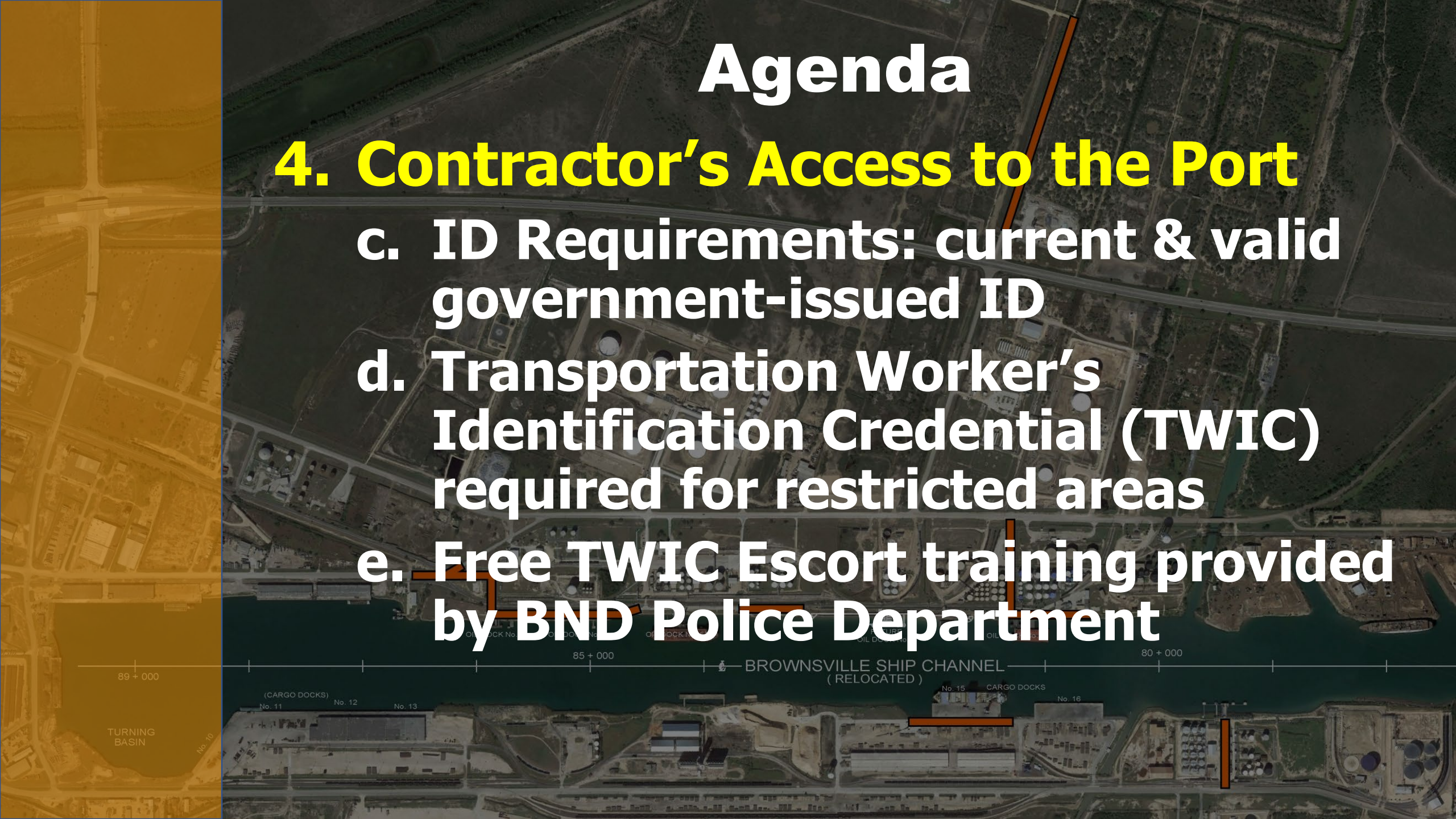
b. Delivery Vehicles/Personnel



Agenda

4. Contractor's Access to the Port

- c. ID Requirements: current & valid government-issued ID
- d. Transportation Worker's Identification Credential (TWIC) required for restricted areas
- e. Free TWIC Escort training provided by BND Police Department



Agenda

5. Construction Process

- a. Coordinate location of UG cables & utilities with BND Maint. & DIG-TESS
- b. Coordinate Utility pipes installation prior to paving operations
- c. Coordinate Railroad crossings with BRG Railway and BND Engineering
- d. Subgrade Preparation to include removal and disposal of excavated materials

Agenda

5. Construction Process

e. Access to sites must not be impaired

f. Staging Area for Materials –
Coordinate with and inform
Harbormaster and BND Police:
Contractor's risk



Agenda

6. Night Storage of Materials or Equipment

- a. No equipment left on streets at night
- b. Materials in designated staging area(s)
- c. Security is the contractor's responsibility



***ANY
QUESTIONS***

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89 + 000

(CARGO DOCKS)
No. 11 No. 12 No. 13

TURNING
BASIN

No. 10