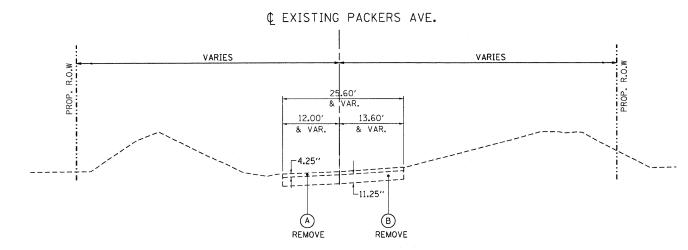
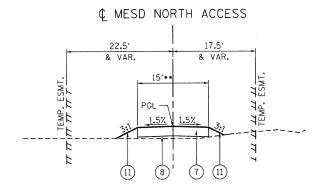
# PROPOSED RAMP C AND D GORE AREA

STA. 170+00 TO STA. 181+50



## EXISTING PACKERS AVE. TYPICAL SECTION

STA. 5+00.00 TO STA. 20+62.42 • WIDTH VARIES FROM STA. 5+00.00 TO STA. 20+62.42 PAVEMENT REMOVAL FROM STA. 5+17.69 TO STA. 16+85.00 PAVEMENT REMOVAL TO BE BACKFILLED WITH EMBANKMENT



# PROPOSED MESD NORTH ACCESS

STA. 60+09.00 TO STA. 62+95.00

\*\* WIDTH VARIES FROM STA. 60+09.00 TO STA. 61+21.50

# B RAMP A. B VAR.

### PROPOSED RAMP A AND B GORE AREA

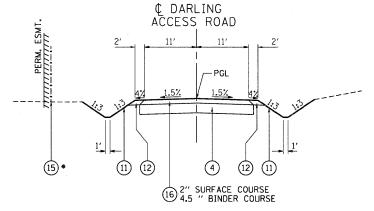
STA. 160+00 TO STA. 181+50

#### BITUMINOUS MIX CHART

	APPLICATION (SEE TYPICAL SECTION)	AIR VOIDS
-	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 6 1/2" (HMA SURFACE COURSE, MIX 'C', IL19.5MM, N5O - 2 INCHES)	4% @ 50 GYR.
	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 6 1/2" (HMA BINDER COURSE, IL-19.0, N50 - 4.5 INCHES)	4% @ 50 GYR.

#### NOTES:

- THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
- 2. THE 'AC TYPE' FOR POLYMERIZED HMA MIXES SHALL BE 'SBS/SBR PG 70-22' AND FOR NON-POLYMERIZED HMA THE 'AC TYPE' SHALL BE 'PG 64-22' UNLESS MODIFIED BY THE ENGINEER. FOR 'PERCENT OF RAP' SEE SPECIAL PROVISIONS.



## PROPOSED DARLING ACCESS ROAD TYPICAL SECTION

STA. 1008+75.00 TO STA. 1010+75.00

## EXISTING LEGEND

- A BITUMINOUS CONC. PAVEMENT VARIABLE THICKNESS
- PORTLAND CEMENT CONCRETE PAVEMENT VARIABLE THICKNESS

PORTLAND CEMENT CONCRETE PAVEMENT 11 1/4" (JOINTED) PORTLAND CEMENT CONCRETE SHOULDERS 11 1/4"

\* = BY OTHERS

M.S.E RETAINING WALL

AGGREGATE SUBGRADE 12"

PROPOSED LEGEND

CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT

CONCRETE BARRIER BASE

AGGREGATE SURFACE COURSE, TYPE B, 12"

HOT-MIX ASPHALT SHOULDERS, 6 1/2"

\* (10) SEEDING, CLASS 4A/MULCH, METHOD 2

SEEDING, CLASS 7 (SPECIAL) /MULCH, METHOD 2

AGGREGATE SHOULDERS, TYPE B 6"

BARRIER WALL, MODOT, TYPE D AND MOMENT SLAB

\* (14) STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS

\* (15) CHAIN LINK FENCE, 6'

HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6 1/2"

\* (17) STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"

\* (18) SAND DRAINAGE BLANKET

\* (19) STEEL PLATE BEAM GUARD RAIL, TYPE B (SPECIAL)

\* (20) CURB - STD. 610001

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL AND POROUS GRANULAR EMBANKMENT, SUBGRADE

TOTAL SHEE SHEETS NO.

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL OR NON-SPECIAL WASTE DISPOSAL

DESIGNED REVISED USER NAME = \$USER\$ FILE NAME DRAWN SA REVISED FILEL\$ CHECKED REVISED TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS PLOT DATE = SDATES

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** I-70 CONNECTION

EXISTING PACKERS AVENUE - PROPOSED RAMP GORE AREAS PROPOSED DARLING ACCESS ROAD - PROPOSED MESD NORTH ACCESS 998 82-1A ST. CLAIR 190 TYPICAL SECTION CONTRACT NO. 76C41 SHEETS STA. FED. ROAD DIST, NO. ILLINOIS FED. AID PROJECT