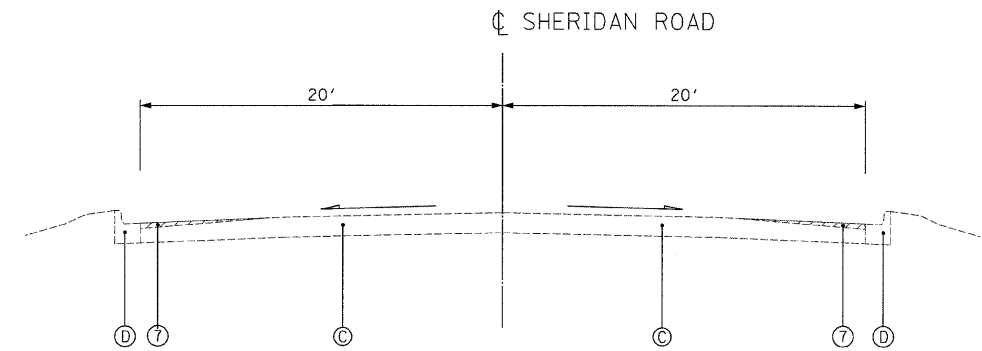
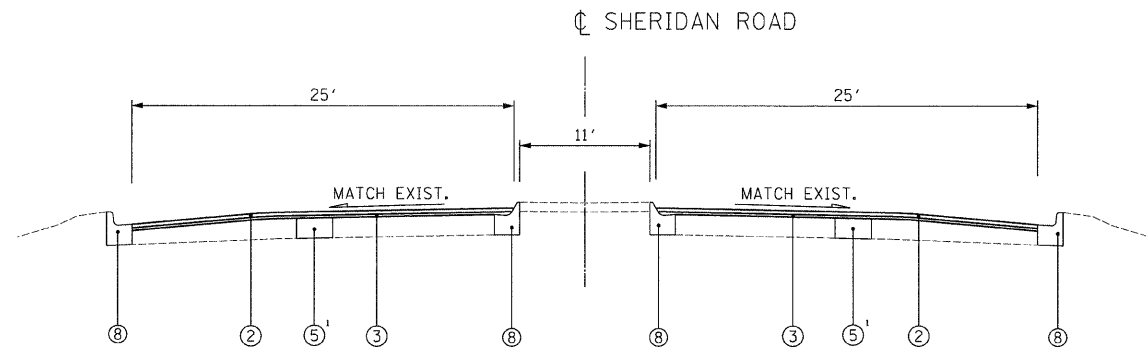


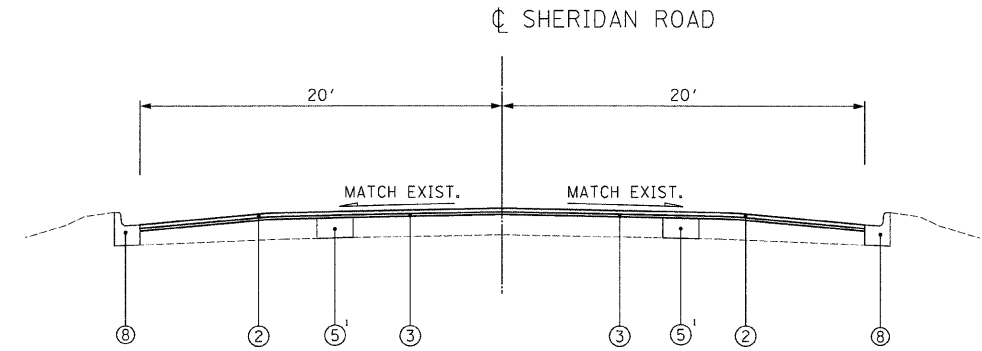
EXISTING TYPICAL SECTION
STA. 193+50 TO STA. 202+00



EXISTING TYPICAL SECTION
STA. 209+80 TO STA. 215+30



PROPOSED TYPICAL SECTION
STA. 193+50 TO STA. 202+00



PROPOSED TYPICAL SECTION
STA. 209+80 TO STA. 215+30

EXISTING CONDITIONS:

- Ⓐ HOT-MIX ASPHALT SURFACE AND BINDER COURSE, 5" AND VARIES
- Ⓑ CORRUGATED CONCRETE MEDIAN
- Ⓒ PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- Ⓓ COMBINATION CONCRETE CURB AND GUTTER
- Ⓔ RAISED CONCRETE MEDIAN

PROPOSED IMPROVEMENTS:

- ① HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- ② POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4"
- ③ POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ④ MEDIAN REMOVAL PARTIAL DEPTH, 2"
- ⑤ CLASS D PATCHES, 10" (DETERMINED BY ENGINEER IN FIELD)¹
- ⑥ CLASS D PATCHES, 11" (DETERMINED BY ENGINEER IN FIELD)¹
- ⑦ PORTLAND CEMENT CONCRETE REMOVAL (VARIABLE DEPTH) (SEE SHEET 14)
- ⑧ COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DIRECTED BY ENGINEER)

* THE CONTRACTOR SHALL MILL FIRST BEFORE PATCHING

¹ QUANTITIES FOR EARTH EXCAVATION AND AGGREGATE BASE REPAIR HAVE BEEN INCLUDED FOR SUBGRADE FAILURES BELOW THE CLASS D PATCHES

A QUANTITY FOR LEVELING BINDER (HAND METHOD) HAS BEEN PROVIDED FOR USE AT ENTRANCES, AROUND HAND HOLES, PRIVATE UTILITY STRUCTURE FRAMES AND ANY OTHER STRUCTURE FRAMES THAT ARE NOT ABLE TO BE LOWERED UNDER THE ITEM "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)" AFTER GRINDING OF THE EXISTING PAVEMENT.

FILE NAME = m:\p\2\3385\3388_14\design\proposed\04-04-Typical Sections\02.dgn

Ciorba Group, Inc.
CONSULTING ENGINEERS
5507 North Cumberland Avenue, Suite 402
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Tel. 773.775.4009 Fax 773.775.4014

USER NAME = elau	DESIGNED MBT	REVISED -
PLOT SCALE = 5.0000' / 1"	DRAWN DKD	REVISED -
PLOT DATE = 4/20/2009	CHECKED WBL	REVISED -
	DATE 4/20/2009	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SHERIDAN ROAD /SOUTH BOULEVARD
JUNEWAY TERRACE TO SOUTH BLVD & SHERIDAN RD TO CHICAGO AVE
TYPICAL SECTIONS**

SCALE: N.T.S. SHEET NO. 5 OF 19 SHEETS STA. TO STA.

F.A.U. RTE. 1332/2865	SECTION 2009-049 RS	COUNTY COOK	TOTAL SHEETS 19	SHEET NO. 5
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60H09	