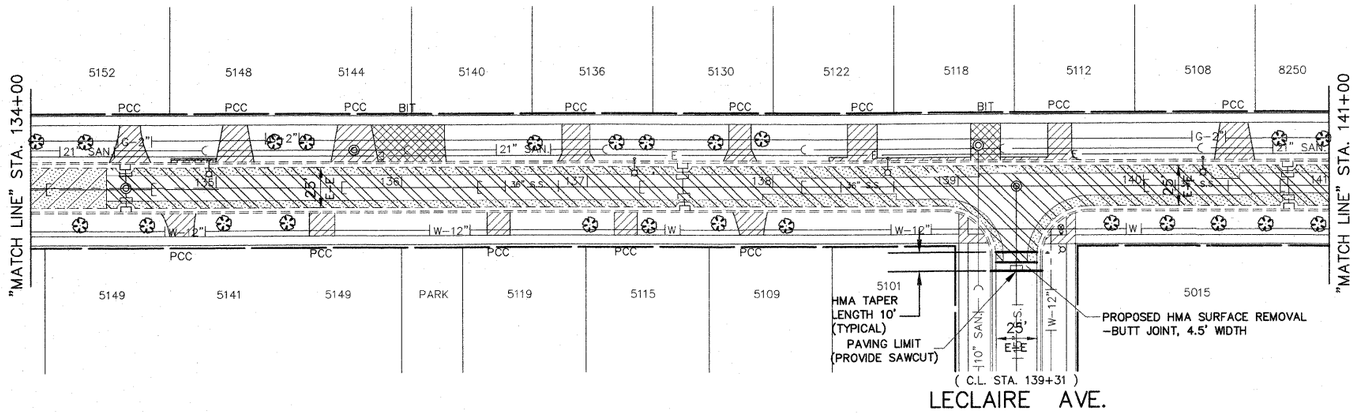
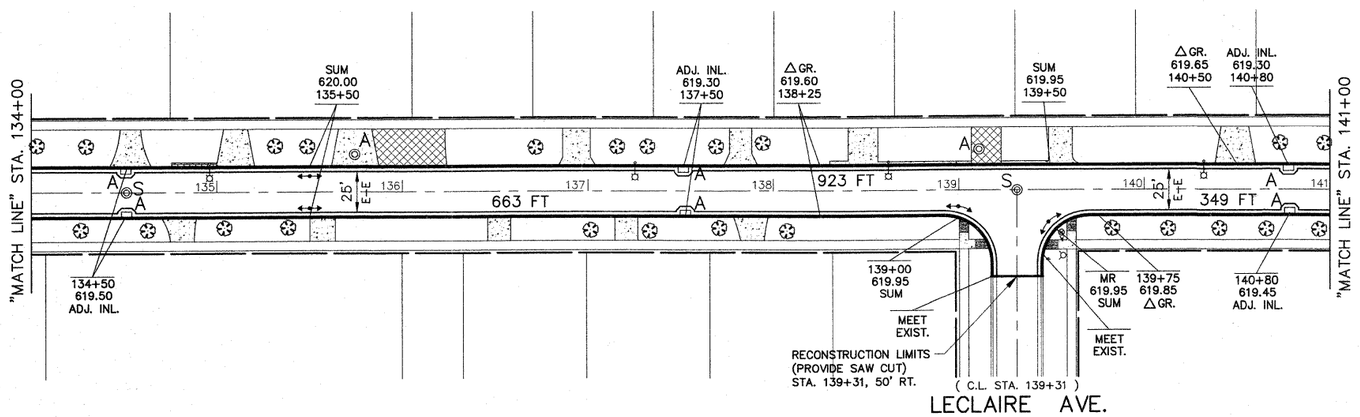



EXISTING

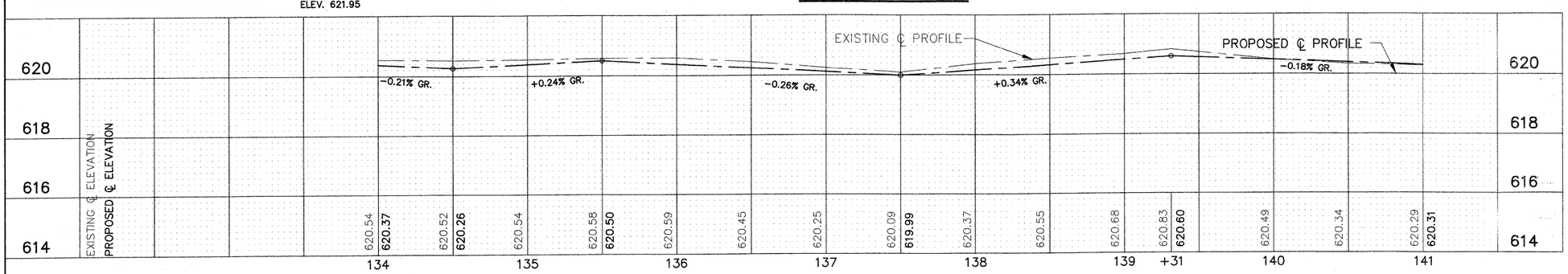



PROPOSED

83RD STREET

**BENCHMARK**

ESE BOLT ON HYDRANT AT SE CORNER OF 83RD ST. & LECLAIRE AVE.
ELEV. 621.95




N

## LEGEND

"A" DENOTES EXISTING VALVE VAULTS, VALVE BOXES, INLETS, CATCH BASINS AND MANHOLES TO BE CLEANED, GROUTED, AND ADJUSTED TO GRADE WITH NEW ADJUSTING RINGS. (ALL TOP BANDS OF FALLEN, COMMON OR CONCRETE BRICK TO BE REPLACED WITH PRECAST CONCRETE ADJUSTING RINGS)

"S" DENOTES EXISTING STRUCTURES TO BE ADJUSTED (SPECIAL)

"R" DENOTES EXISTING STRUCTURES TO BE RECONSTRUCTED

"FR" DENOTES FRAME AND LID TO BE REPLACED

DENOTES HOT-MIX ASPHALT SURFACE REMOVAL, 3" (FULL WIDTH), TO BE REPLACED WITH "LEVELING BINDER (MACHINE METHOD), N50," 1 INCH AVG., "AREA REFLECTIVE CRACK CONTROL TREATMENT, SYSTEM A" AND "HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50", 2 INCH"

DENOTES PAVEMENT REMOVAL (SOIL CEMENT BASE COURSE), TO BE REPLACED WITH "HOT-MIX ASPHALT BASE COURSE, 6", "LEVELING BINDER (MACHINE METHOD), N50, 1" INCH AVG., "AREA REFLECTIVE CRACK CONTROL TREATMENT, SYSTEM A" AND "HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50", 2 INCH"

DENOTES PAVEMENT REMOVAL (SOIL CEMENT BASE COURSE), TO BE REPLACED WITH "HOT-MIX ASPHALT BASE COURSE, 6", "HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50", 2-½", "HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50", 1-½"

DENOTES EXISTING PCC BASE COURSE

DENOTES "DRIVEWAY PAVEMENT REMOVAL" AND "SIDEWALK REMOVAL" (AS DIRECTED BY THE ENGINEER)

DENOTES P.C. CONCRETE SIDEWALK, 5 INCH, WITH DETECTABLE WARNING

DENOTES "P.C. CONCRETE DRIVEWAY PAVEMENT, 7 INCH" AND "P.C. CONCRETE SIDEWALK, 5 INCH" ON SUBBASE GRANULAR MATERIAL, TYPE B, 2 INCH"

DENOTES HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT

DENOTES "COMBINATION CURB AND GUTTER REMOVAL"

DENOTES "COMBINATION CURB AND GUTTER, TYPE M-4.12"

NOTE:

1. ALL EXISTING FRAMES AND LIDS THAT ARE TO BE REPLACED (AS DIRECTED BY THE ENGINEER) SHALL BE SALVAGED TO THE CONTRACTOR.
2. ALL SAWCUTS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE REMOVAL PAY ITEMS

FOR TYPICAL CROSS SECTION OF NEW PAVEMENT WORK SEE SHEET 3

IMPORTANT!

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES INDICATED IN TITLE BLOCK.

Frank Novotny & Associates, Inc.
Civil Engineers/ Municipal Consultants
825 Midway Drive • Willowbrook, IL • 60527 • Telephone: (630) 887-9640 • Fax: (630) 887-0132
ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-000928

| | | | |
|---|---|---|---|
| FILE NAME = | USER NAME = | DESIGNED – THK | REVISED – AMS 1/22/10 |
| | | DRAWN – JFP-JEP | REVISED – |
| | PLOT SCALE = 1"-40' | CHECKED – JLC | REVISED – |
| | PLOT DATE = | DATE – 1/22/10 | REVISED – |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**PLAN: 83RD STREET -**
**STA. 134+00 TO STA. 141+00 (RESURFACING)**

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| – | 09-00047-00-RS | COOK | 57 | 19 |

**CONTRACT NO. 63443**

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT HPP-0797(123)