

FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2798	03-00193-00-FP	COOK	51	14
F.H.W.A. REG.		ILLINOIS PROJECT	M-9003(488)	

CONTRACT NO. 63495

STRUCTURE SCHEDULE

- 185 MANHOLE ADJUSTMENT (SPECIAL) NEW TYPE 1 FR. & C.L. RIM= 606.95 INV(SW)= 599.67 INV(SE)= 600.75
- 187 PROPOSED CATCH BASIN TYPE C, 2' DIA., TYPE 1 FR. & O.L. RIM= 606.00 INV= 600.58
- 188 PROPOSED CATCH BASIN TYPE C, 2' DIA., TYPE 1 FR. & O.L. RIM= 606.00 INV= 600.40
- 189 PROPOSED CATCH BASIN TYPE A, 4' DIA., TYPE 1 FR. & O.L. RIM= 606.00 INV(N)= 600.74 INV(E)= 600.64
- 190 PROPOSED INLET TYPE A, 2' DIA., TYPE 1 FR. & O.L. RIM= 601.00
- 191 MANHOLE RECONSTRUCTION NEW TYPE 1 FR. & C.L. RIM= 606.60
- 192 MANHOLE ADJUSTMENT (SPECIAL) RIM= 607.15 INV(W)= 599.82 INV(E)= 599.49
- 193 VALVE VAULT RECONSTRUCTION NEW TYPE 1 FR. & C.L. RIM= 606.50
- 194 PROPOSED CATCH BASIN TYPE A, 4' DIA., TYPE 1 FR. & O.L. RIM= 605.80 INV(W)= 600.55 INV(N)= 600.65
- 195 PROPOSED INLET TYPE A, 2' DIA., TYPE 1 FR. & O.L. RIM= 605.80 INV(S)= 600.90
- 196 VALVE VAULT RECONSTRUCTION RIM= 606.65
- 197 PROPOSED CATCH BASIN TYPE C, 2' DIA., TYPE 1 FR. & O.L. RIM= 606.10 INV= 601.69
- 198 PROPOSED CATCH BASIN TYPE C, 2' DIA., TYPE 1 FR. & O.L. RIM= 606.10 INV= 601.32
- 199 PROPOSED CATCH BASIN TYPE C, 2' DIA., TYPE 1 FR. & O.L. RIM= 606.20 INV(W)= 600.70
- 200 MANHOLE ADJUSTMENT (SPECIAL) NEW TYPE 1 FR. & C.L. RIM= 607.05 INV(E)= 600.65
- 201 PROPOSED CATCH BASIN TYPE C, 2' DIA., TYPE 1 FR. & O.L. RIM= 606.20 INV(W)= 600.88
- 202 PROPOSED CATCH BASIN TYPE C, 2' DIA., TYPE 1 FR. & O.L. RIM= 606.10 INV(E)= 600.45
- 203 PROPOSED CATCH BASIN TYPE A, 4' DIA., TYPE 1 FR. & O.L. RIM= 606.10 INV(W)= 601.28

NOTE: ALL SCHEDULED RIM ELEVATIONS ARE PROPOSED.

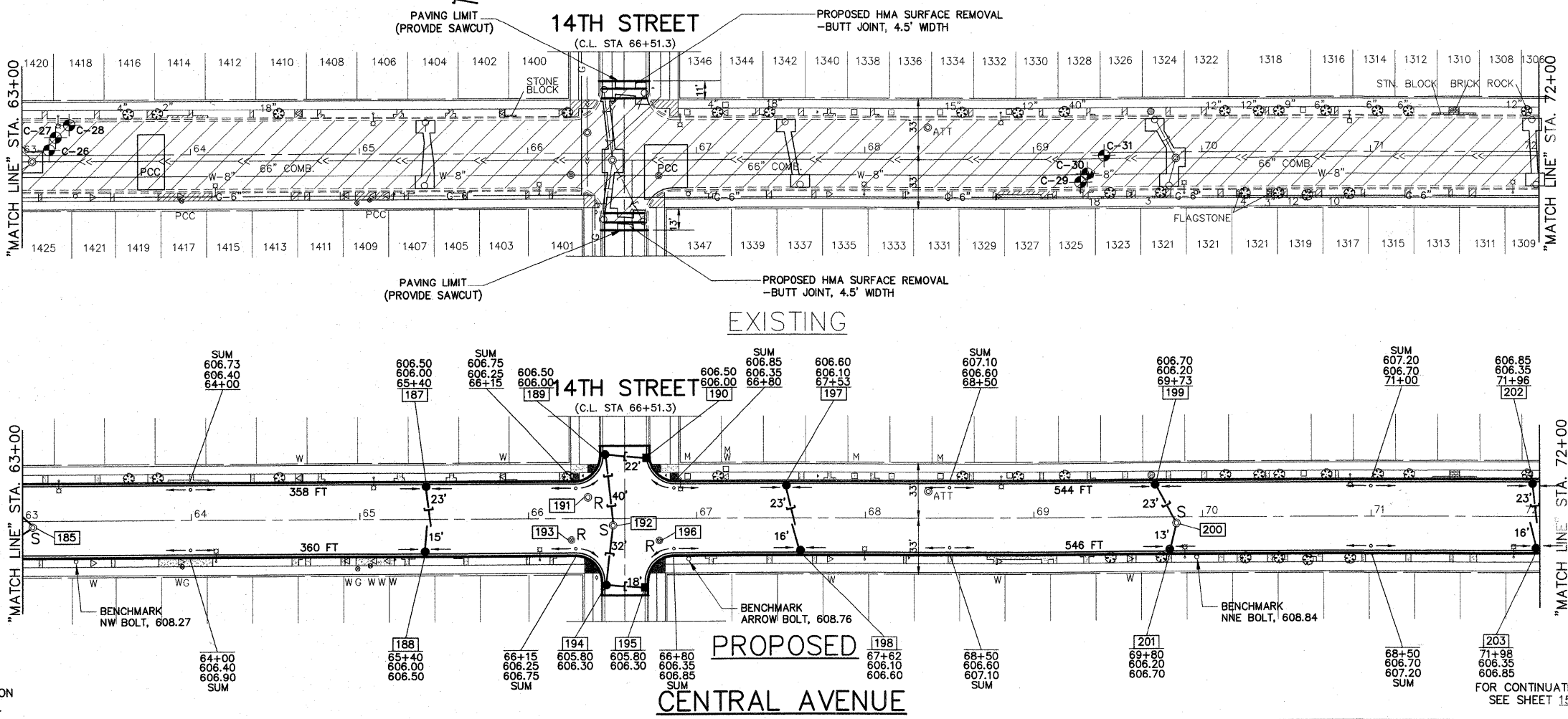
LEGEND

- DENOTES HOT-MIX ASPHALT SURFACE REMOVAL, (SEE TYPICAL CROSS SECTIONS), TO BE REPLACED WITH "LEVELING BINDER (MACHINE METHOD), N70," 1 INCH AVG., "AREA REFLECTIVE CRACK CONTROL TREATMENT, SYSTEM A" AND "HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70", 2 INCH"
- DENOTES "DRIVEWALK REMOVAL" AND "SIDEWALK REMOVAL" (AS DIRECTED BY THE ENGINEER)
- DENOTES P.C. CONCRETE SIDEWALK, 5 INCH, WITH DETECTABLE WARNING
- DENOTES "P.C. CONCRETE DRIVEWALK PAVEMENT, 7 INCH" AND "P.C. CONCRETE SIDEWALK, 5 INCH" ON SUBBASE GRANULAR MATERIAL, TYPE B, 2 INCH"
- DENOTES HOT-MIX DRIVEWALK REMOVAL AND REPLACEMENT
- DENOTES CLASS D PATCHES, TYPE II - IV, 12", - AS DIRECTED

- "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 FRAMES AND LIDS TO BE ADJUSTED (SPECIAL) (SEE SHEET 41 FOR DETAIL)
- "R" DENOTES EXISTING STRUCTURES TO BE RECONSTRUCTED
- "F" DENOTES EXISTING STRUCTURES TO BE FILLED
- * DENOTES ALLEY RETURN TO BE REMOVED WITH "PAVEMENT REMOVAL" AND REPLACED WITH "PORTLAND CEMENT CONCRETE PAVEMENT, 8 INCH".
- ≡ DENOTES "COMBINATION CURB AND GUTTER REMOVAL"
- ≡ DENOTES "COMBINATION CURB AND GUTTER, TYPE B-V.12"
- 20' STORM SEWER (WATER MAIN QUALITY) 8 INCH (LENGTH AS NOTED)

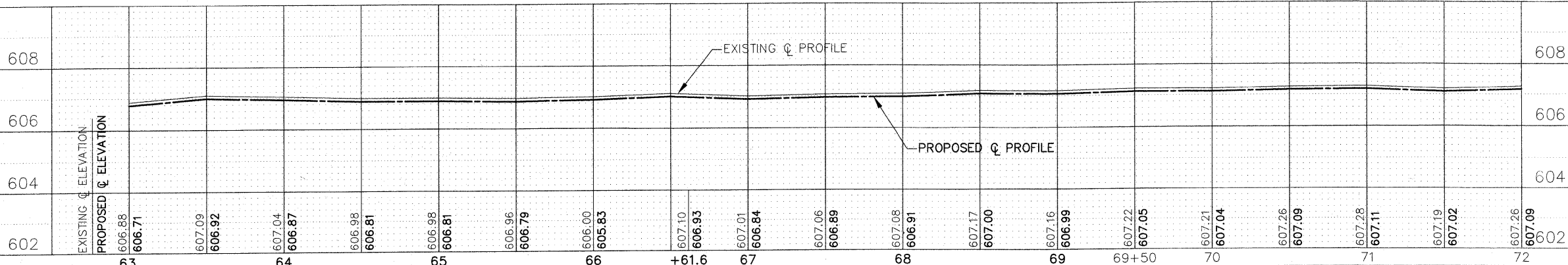
BENCHMARK

- NW BOLT ON HYDRANT AT 1421 S. CENTRAL AVENUE ELEV. 608.27
- ARROW BOLT ON HYDRANT AT NORTHEAST CORNER OF 14TH STREET AND CENTRAL AVENUE ELEV. 608.76
- NNE BOLT ON HYDRANT AT 1321 S. CENTRAL AVENUE ELEV. 608.84



FOR CONTINUATION SEE SHEET 11

FOR CONTINUATION SEE SHEET 15



FOR TYPICAL CROSS SECTION OF NEW PAVEMENT WORK SEE SHEET 4

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

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PROJECT
TOWN OF CICERO, ILLINOIS
CENTRAL AVENUE RESURFACING
SECTION 03-00193-00-FP

REVISIONS			
NO.	BY	DATE	DESCRIPTION
1	AMS	1/22/10	PER IDOT REVIEW

PLAN:
CENTRAL AVENUE-
STA. 63+50 TO STA. 72+00
(RESURFACING)

PROJECT NO. 05043	SCALE 1"=40'	SHEET 14
DRAWN/DESIGNED JFP-JEP/THK	DATE DEC., 2009	OF 51
CHECKED/APPROVED JLC/THK	FIELD BOOK NO. FILE	SHEETS