

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 "DRIVEWAY 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 DRIVEWAY REMOVAL AND REPLACEMENT
 DENOTES CLASS D PATCHES, TYPE II - IV, 12", - AS DIRECTED

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 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

N BOLT ON HYDRANT AT NORTHEAST CORNER OF 23RD STREET AND CENTRAL AVENUE ELEV. 605.67
 ARROW BOLT ON HYDRANT AT NORTHEAST CORNER OF 22ND PLACE AND CENTRAL AVENUE ELEV. 607.30



FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
279B	03-00193-00-FP	COOK	51	9
F.H.W.A. REG.		ILLINOIS	PROJECT M-9003(488)	

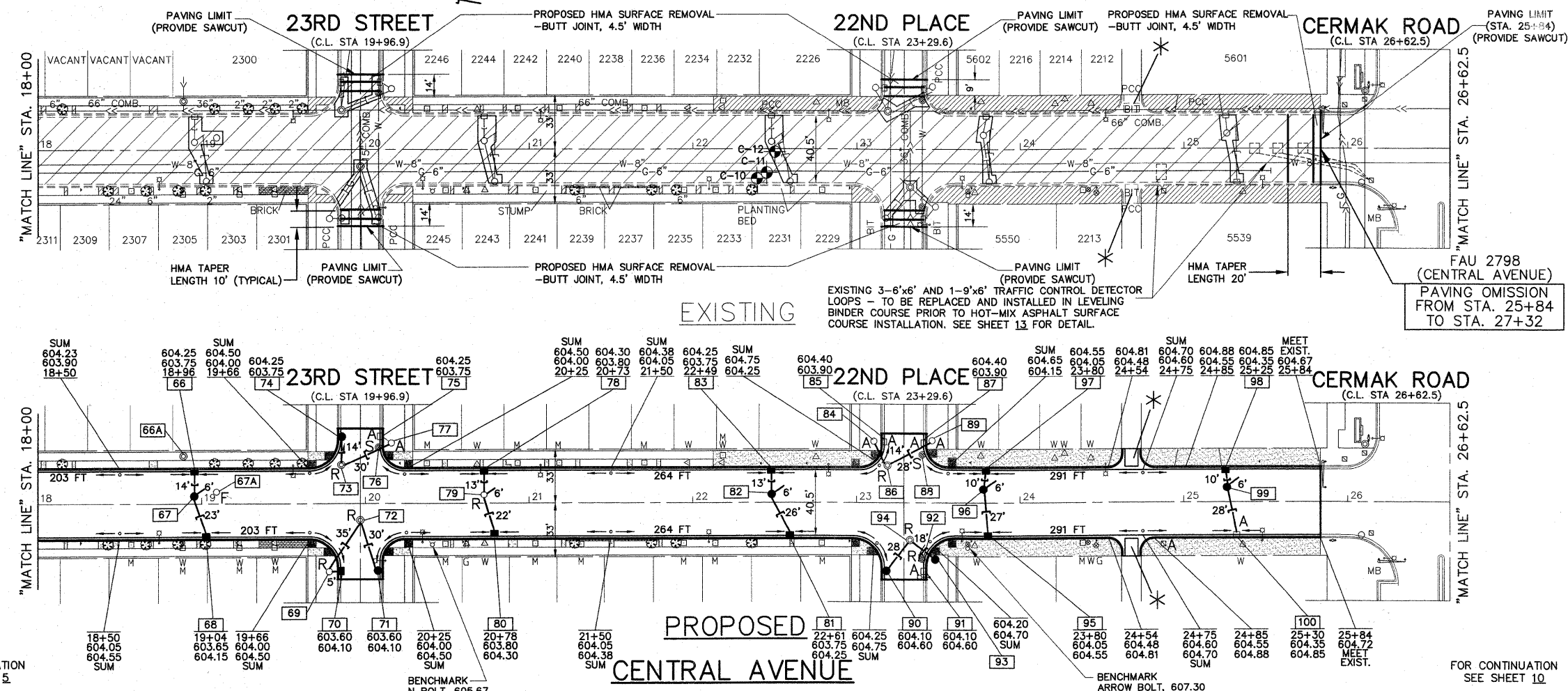
STRUCTURE SCHEDULE CONTRACT NO. 63405

66	PROPOSED INLET TYPE A, 2' DIA. TYPE 1 FR. & O.L. RIM= 603.75 INV(N)=599.93	84	CATCH BASIN ADJUSTMENT NEW TYPE 1 FR. & C.L. RIM= 604.50 INV(N)=600.10 INV(E)=600.00
66A	SANITARY MANHOLE NO WORK	85	INLET ADJUSTMENT NEW TYPE 1 FR. & O.L. RIM= 603.90 INV(SW)=600.97 INV(S)=600.97
67	PROPOSED CATCH BASIN TYPE A, 4' DIA. TYPE 1 FR. & C.L. RIM= 604.70 INV(E)=599.04 INV(W)=599.78 INV(NW)=598.10	86	MANHOLE RECONSTRUCTION NEW TYPE 1 FR. & C.L. RIM= 604.35 INV(SW)=600.97 INV(S)=600.97
67A	ABANDONED CATCH BASIN FIELD VERIFY AND FILL	87	INLET ADJUSTMENT NEW TYPE 1 FR. & O.L. RIM= 603.90 INV(NW)=598.10
68	PROPOSED INLET TYPE A, 2' DIA. TYPE 1 FR. & O.L. RIM= 603.65 INV(W)=599.29	88	VALVE VAULT ADJUSTMENT (SPECIAL) NEW TYPE 1 FR. & C.L. RIM= 604.10
69	CATCH BASIN RECONSTRUCTION RIM= 604.50 INV(N)=599.70 INV(N)=600.85	89	CATCH BASIN ADJUSTMENT NEW TYPE 1 FR. & C.L. RIM= 604.50 INV(S)=599.99 INV(SE)=599.90
70	PROPOSED INLET TYPE A, 2' DIA. TYPE 1 FR. & O.L. RIM= 603.60 INV(S)=601.02	90	PROPOSED CATCH BASIN TYPE C, 2' DIA. TYPE 1 FR. & O.L. RIM= 604.10 INV(NW)=599.17
71	PROPOSED CATCH BASIN TYPE C, 2' DIA. TYPE 1 FR. & O.L. RIM= 603.60 INV(SW)=598.77	91	INLET ADJUSTMENT NEW TYPE 1 FR. & O.L. RIM= 604.10
72	MANHOLE RECONSTRUCTION NEW TYPE 1 FR. & O.L. RIM= 604.60 INV(SE)=598.53 INV(NE)=597.08	92	VALVE VAULT RECONSTRUCTION NEW TYPE 1 FR. & C.L. RIM= 604.20
73	MANHOLE RECONSTRUCTION NEW TYPE 1 FR. & C.L. RIM= 604.10 INV(W)=598.75 INV(NW)=597.65	93	PROPOSED CATCH BASIN TYPE A, 4' DIA. TYPE 1 FR. & C.L. RIM= 604.80 INV(SW)=599.64 INV(SE)=600.19
74	PROPOSED CATCH BASIN TYPE C, 2' DIA. TYPE A, FR. & O.L. RIM= 603.75 INV(E)=599.05	94	MANHOLE RECONSTRUCTION TYPE 1 FR. & C.L. RIM= 604.50 INV(NE)=598.80 INV(SE)=598.72
75	INLET ADJUSTMENT NEW TYPE 1 FR. & O.L. RIM= 603.75	95	PROPOSED INLET TYPE A, 2' DIA. TYPE 1 FR. & O.L. RIM= 604.05 INV(W)=599.40
76	VALVE VAULT ADJUSTMENT (SPECIAL) RIM= 603.90 INV(W)=600.42	96	PROPOSED CATCH BASIN TYPE A, 4' DIA. TYPE 1 FR. & C.L. RIM= 604.30 INV(E)=598.92 INV(NW)=600.42
77	CATCH BASIN ADJUSTMENT RIM= 604.30 INV(SE)=599.31 INV(SW)=600.24	97	PROPOSED INLET TYPE A, 2' DIA. TYPE 1 FR. & O.L. RIM= 604.05 INV(E)=600.68
78	PROPOSED INLET TYPE A, 2' DIA. TYPE 1 FR. & O.L. RIM= 603.80 INV(E)=601.10	98	PROPOSED INLET TYPE A, 2' DIA. TYPE 1 FR. & O.L. RIM= 604.35 INV(E)=602.49
79	CATCH BASIN RECONSTRUCTION RIM= 604.70 INV(W)=600.00 INV(E)=598.20 INV(NW)=597.99	99	PROPOSED CATCH BASIN TYPE A, 4' DIA. TYPE 1 FR. & C.L. RIM= 604.60 INV(E)=599.00 INV(W)=600.73 INV(NW)=598.75
80	PROPOSED INLET TYPE A, 2' DIA. TYPE 1 FR. & O.L. RIM= 603.80 INV(W)=598.70	100	PROPOSED INLET TYPE A, 2' DIA. TYPE 1 FR. & O.L. RIM= 604.35 INV(W)=599.50
81	PROPOSED INLET TYPE A, 2' DIA. TYPE 1 FR. & O.L. RIM= 603.75 INV(SW)=600.50		
82	PROPOSED CATCH BASIN TYPE A, 4' DIA. TYPE 1 FR. & C.L. RIM= 604.80 INV(E)=600.00 INV(W)=600.00 INV(NW)=598.26		
83	PROPOSED INLET TYPE A, 2' DIA. TYPE 1 FR. & O.L. RIM= 603.75 INV(E)=601.34		

FOR TYPICAL CROSS SECTION OF NEW PAVEMENT WORK SEE SHEET 4

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

NOTE: ALL SCHEDULED RIM ELEVATIONS ARE PROPOSED.



606	EXISTING Q. PROFILE	606
604	PROPOSED Q. PROFILE	604
602		602
600		600


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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. 18+00 TO CERMAK RD.
(RESURFACING)

PROJECT NO.	05043	SCALE	1"=40'	SHEET 9 OF 51 SHEETS
DRAWN/DESIGNED	JFP-JEP/THK	DATE	DEC., 2009	
CHECKED/APPROVED	JLC/THK	FIELD BOOK NO.	FILE	