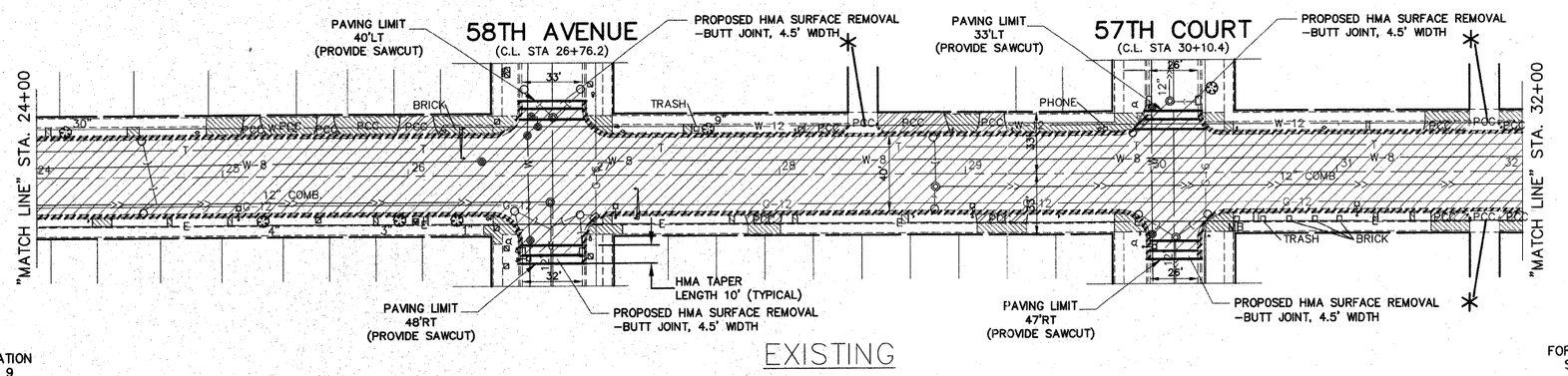
REMOVAL LEGEND

- DENOTES HOT-MIX ASPHALT SURFACE REMOVAL, 3"
- DENOTES DRIVEWAY PAVEMENT REMOVAL
- DENOTES HOT-MIX ASPHALT SURFACE REMOVAL
- DENOTES SIDEWALK REMOVAL
- DENOTES COMBINATION CURB AND GUTTER REMOVAL
- * DENOTES ALLEY RETURN TO BE REMOVED WITH "PAVEMENT REMOVAL"

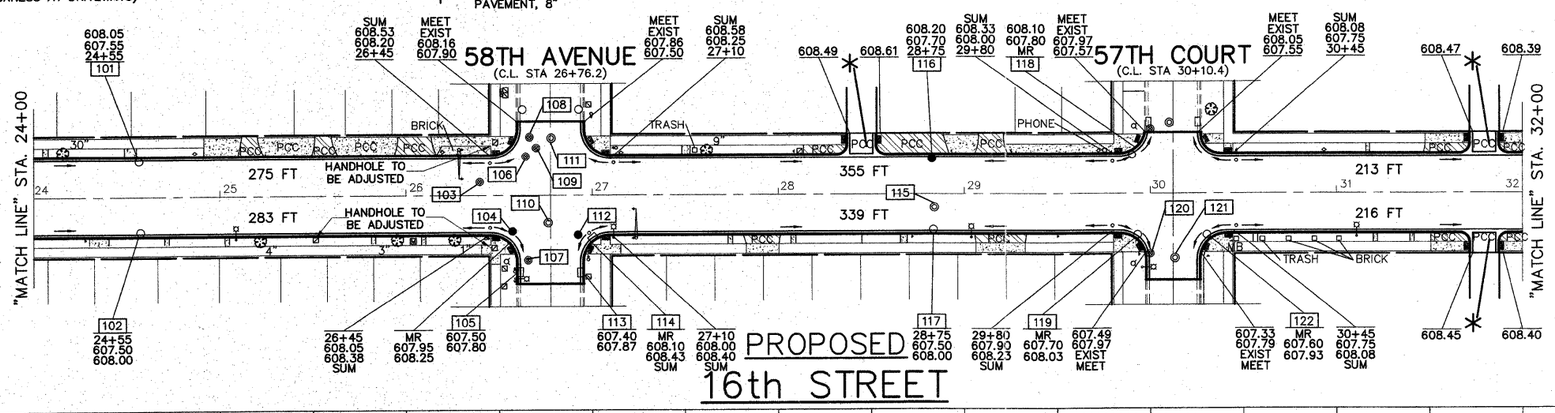


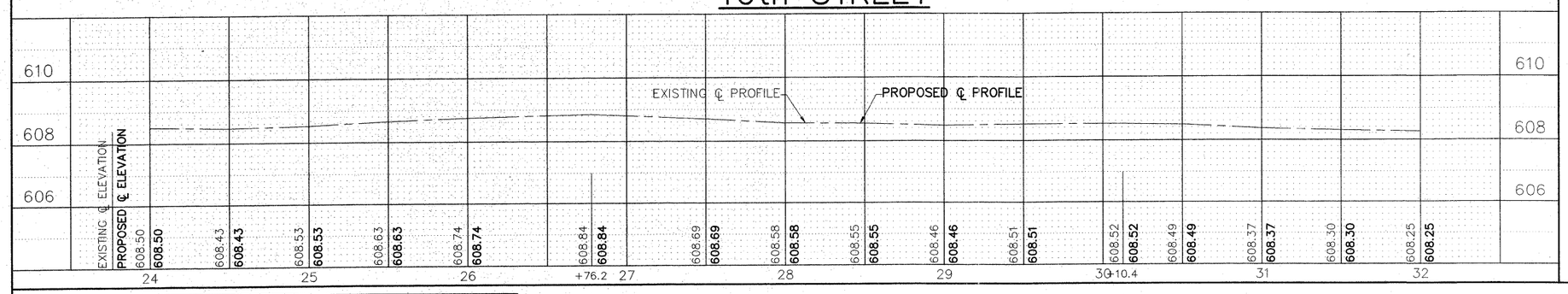
FOR CONTINUATION SEE SHEET 9

FOR CONTINUATION SEE SHEET 11

PROPOSED PAVEMENT LEGEND

- DENOTES PROPOSED P.C. CONCRETE DRIVEWAY PAVEMENT, 7 INCH
- DENOTES PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING
- DENOTES PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 5" (7" THICKNESS AT DRIVEWAYS)
- DENOTES P.C. CONCRETE SIDEWALK, 5 INCH WITH DETECTABLE WARNING STRIP WHERE APPLICABLE
- 8 FT DENOTES "COMBINATION CONCRET CURB AND GUTTER, TYPE B-V.12" (DEPRESS AT SIDEWALK AND DRIVEWAYS)
- * DENOTES ALLEY RETURN TO BE REPLACED WITH "PORTLAND CEMENT CONCRETE PAVEMENT, 8"





BENCHMARKS

(U.S.G.S. DATUM)

SSW BOLT ON FIRE HYDRANT AT NW CORNER OF 16TH STREET AND 57TH COURT
ELEV.=609.31

N

HORZ. 1"=40'
VERT. 1"=2'

STRUCTURE SCHEDULE

- 101 CATCH BASIN TO BE ADJUSTED RIM=607.55
- 102 CATCH BASIN TO BE ADJUSTED RIM=607.50
- 103 VALVE VAULT TO BE ADJUSTED RIM=608.65
- 104 PROPOSED CATCH BASIN, TYPE A, 4' DIA., TYPE 1 FR. & C.L., SPECIAL RIM=608.45 INV(S)=605.00 INV(SE)=604.25
- 105 INLET TO BE ADJUSTED RIM=607.50
- 106 VALVE VAULT TO BE ADJUSTED RIM=608.30
- 107 VALVE VAULT TO BE ADJUSTED NEW TYPE 1 FR. & C.L. RIM=608.05
- 108 VALVE VAULT TO BE ADJUSTED RIM=608.15
- 109 VALVE VAULT TO BE ADJUSTED RIM=608.20
- 110 MANHOLE, FRAME AND LID TO BE ADJUSTED SPECIAL NEW TYPE 1 FR. & O.L. RIM= 608.40
- 111 MANHOLE, FRAME AND LID TO BE ADJUSTED SPECIAL RIM= 608.45
- 112 PROPOSED CATCH BASIN, TYPE A, 4' DIA., TYPE 1 FR. & C.L., SPECIAL RIM=608.20 INV(S)=604.90 INV(W)=604.50
- 113 INLET TO BE ADJUSTED RIM=607.40
- 114 INLET TO BE ADJUSTED RIM=608.10
- 115 MANHOLE, FRAME AND LID TO BE ADJUSTED SPECIAL NEW TYPE 1 FR. & O.L. RIM= 608.50
- 116 PROPOSED CATCH BASIN, TYPE A, 4' DIA., TYPE 1 FR. & C.L., SPECIAL RIM=607.70 INV(S)=603.20
- 117 CATCH BASIN TO BE ADJUSTED RIM=607.50
- 118 CATCH BASIN TO BE ADJUSTED RIM=607.80
- 119 CATCH BASIN TO BE RECONSTRUCTED NEW TYPE 1 FR. & O.L. RIM=607.70 INV(SE)=603.50
- 120 VALVE VAULT TO BE ADJUSTED NEW TYPE 1 FR. & C.L. RIM=607.60
- 121 MANHOLE, FRAME AND LID TO. BE ADJUSTED SPECIAL RIM= 607.80
- 122 CATCH BASIN TO BE RECONSTRUCTED NEW TYPE 1 FR. & O.L RIM=607.60 INV(SW)=603.40

NOTE:
ALL SCHEDULED RIM ELEVATIONS ARE PROPOSED.

IMPORTANT!

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

FOR TYPICAL CROSS SECTION OF NEW PAVEMENT WORK SEE SHEET 4

GRAPHIC SCALE IN FEET 40 0 40 80

Frank Novotny & Associates, Inc.
Civil Engineers/ Municipal Consultants
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ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-000928

FILE NAME = FAU 1447 (16TH STREET) LOMBARD AVE. TO FAU 2798 (CENTRAL AVE.)	USER NAME =	DESIGNED – AMS	REVISED – AMS 4-7-11
		DRAWN – JFP-JEP	REVISED – AMS 4-22-11
	PLOT SCALE =	CHECKED – TPG	REVISED –
10080 HPP RESURFACING	PLOT DATE =	DATE – 3/11	REVISED –

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE:
16th STREET- (EXISTING AND PROPOSED ROADWAY PAVING AND REMOVAL PLAN)

SCALE: AS NOTED | SHEET NO. OF SHEETS | STA. 24+00 TO STA. 32+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1447	11-00213-00-RS	COOK	25	10

CONTRACT NO. 63607

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT HPP-3045(003)