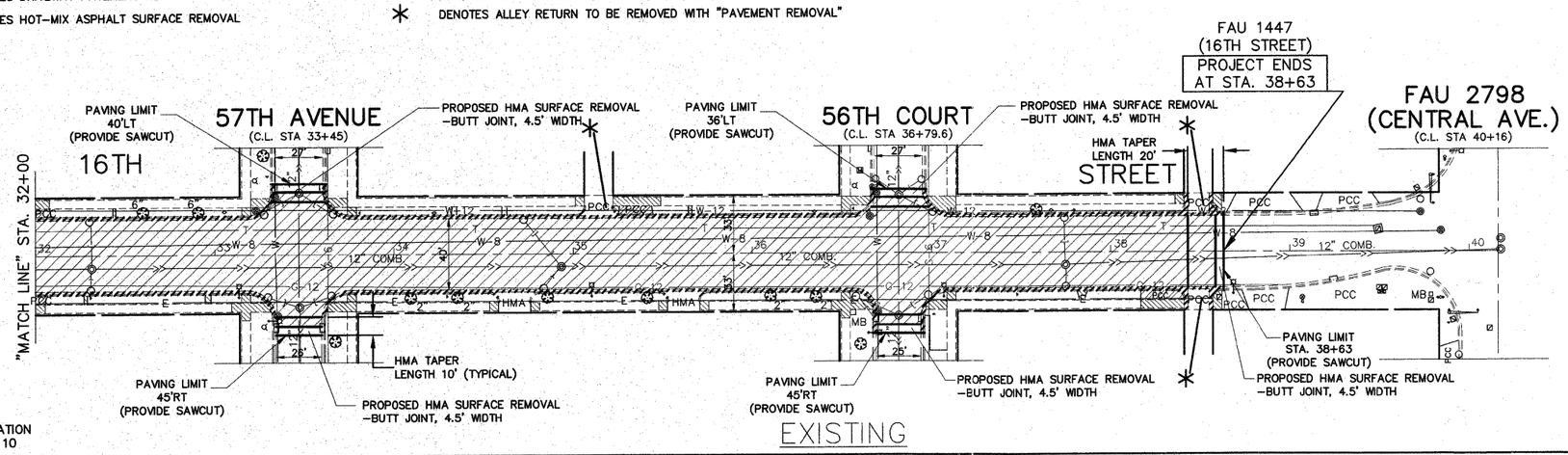
REMOVAL LEGEND

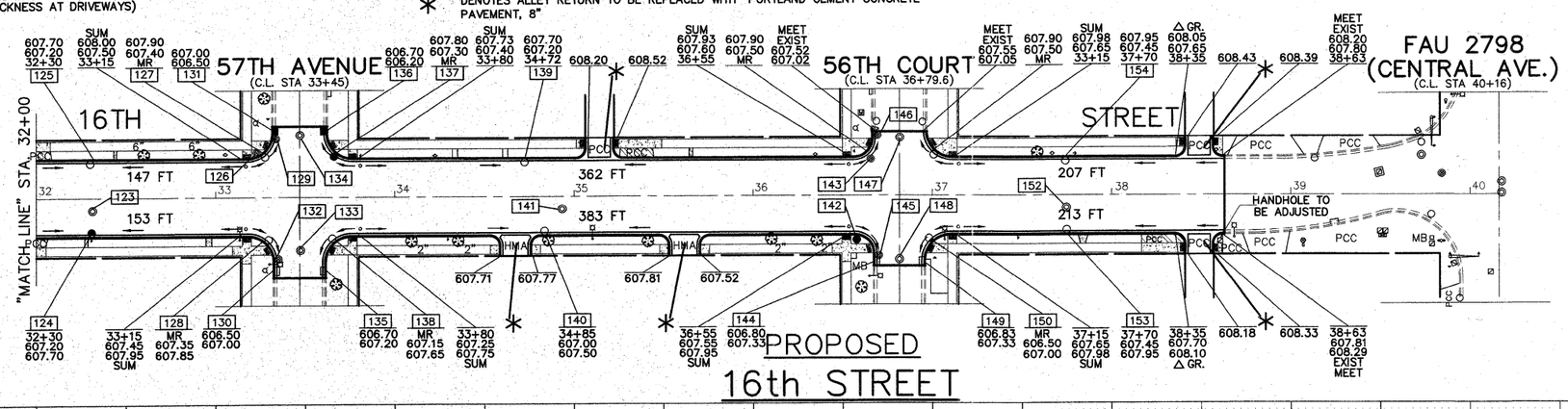
- DENOTES HOT-MIX ASPHALT SURFACE REMOVAL, 3"
- DENOTES DRIVEWAY PAVEMENT REMOVAL
- DENOTES HOT-MIX ASPHALT SURFACE REMOVAL
- DENOTES SIDEWALK REMOVAL
- DENOTES COMBINATION CURB AND GUTTER REMOVAL
- * DENOTES ALLEY RETURN TO BE REMOVED WITH "PAVEMENT REMOVAL"

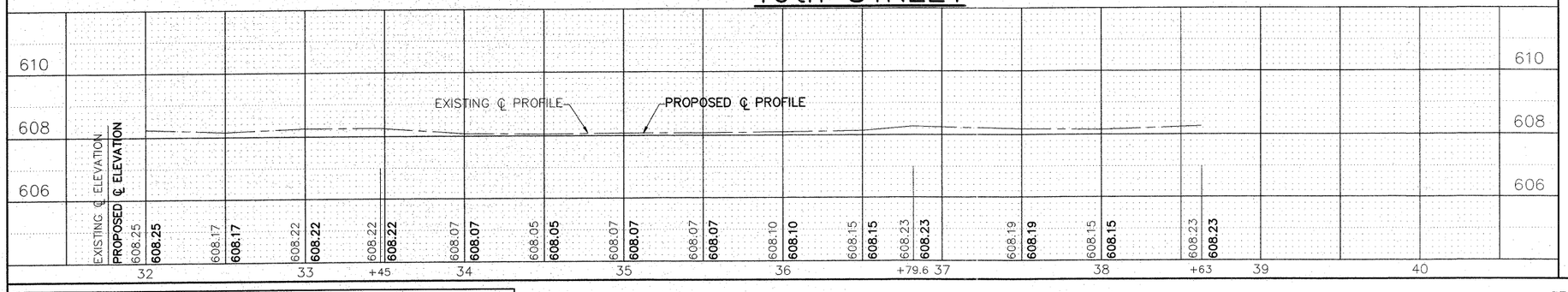


FOR CONTINUATION
SEE SHEET 10

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)

NNE BOLT ON FIRE HYDRANT AT NW CORNER OF 16TH STREET AND 57TH AVENUE
ELEV.=610.17

N

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

STRUCTURE SCHEDULE

123 MANHOLE, FRAME AND LID TO BE ADJUSTED SPECIAL
NEW TYPE 1 FR. & O.L.
RIM= 608.10

124 PROPOSED CATCH BASIN, TYPE C, TYPE 1 FR. & O.L., SPECIAL
RIM=607.20
INV(N)=604.20

125 CATCH BASIN TO BE ADJUSTED
RIM=607.20

126 VALVE VAULT TO BE ADJUSTED
RIM=608.00

127 CATCH BASIN TO BE RECONSTRUCTED
NEW TYPE 1 FR. & O.L.
RIM=607.40
INV(N)=603.90
INV(NE)=603.30

128 CATCH BASIN TO BE RECONSTRUCTED
NEW TYPE 1 FR. & O.L.
RIM=607.35
INV(S)=604.00
INV(E)=603.20

129 VALVE VAULT TO BE RECONSTRUCTED
RIM=606.65

130 INLET TO BE ADJUSTED
RIM=606.50

131 PROPOSED INLET TYPE A, TYPE 1 FR. & O.L., SPECIAL
RIM=606.50
INV(S)=604.20

132 VALVE VAULT TO BE ADJUSTED
RIM=607.15

133 MANHOLE, FRAME AND LID TO BE ADJUSTED SPECIAL
NEW TYPE 1 FR. & O.L.
RIM= 607.60

134 MANHOLE, FRAME AND LID TO BE ADJUSTED SPECIAL
NEW TYPE 1 FR. & O.L.
RIM= 607.65

135 INLET TO BE ADJUSTED
RIM=606.70

136 PROPOSED INLET, TYPE A, TYPE 1 FR. & O.L., SPECIAL
RIM=606.20
INV(S)=603.70

137 PROPOSED CATCH BASIN, TYPE A, 4' DIA., TYPE 1 FR. & C.L., SPECIAL
RIM=607.30
INV(N)=603.30
INV(NE)=603.00

138 CATCH BASIN TO BE ADJUSTED
RIM=607.30

139 CATCH BASIN TO BE ADJUSTED
RIM=607.05

140 CATCH BASIN TO BE ADJUSTED
RIM=607.00

141 MANHOLE, FRAME AND LID TO BE ADJUSTED SPECIAL
RIM= 608.05

142 PROPOSED CATCH BASIN, TYPE A, 4' DIA., TYPE 1 FR. & C.L., SPECIAL
RIM=608.00
INV(SE)=604.20
INV(E)=604.00

143 VALVE VAULT TO BE ADJUSTED
RIM=607.55

144 INLET TO BE ADJUSTED
RIM=606.80

145 VALVE VAULT TO BE ADJUSTED
RIM=606.00

146 VALVE VAULT TO BE ADJUSTED
RIM=607.10

147 MANHOLE, FRAME AND LID TO BE ADJUSTED SPECIAL
RIM= 607.70

148 MANHOLE, FRAME AND LID TO BE ADJUSTED SPECIAL
RIM= 607.75

149 INLET TO BE ADJUSTED
RIM=606.83

150 PROPOSED CATCH BASIN, TYPE A, 4' DIA., TYPE 1 FR. & C.L., SPECIAL
RIM=606.50
INV(S)=604.20
INV(SW)=603.50

151 CATCH BASIN TO BE ADJUSTED
RIM=607.50

152 MANHOLE, FRAME AND LID TO BE ADJUSTED SPECIAL
NEW TYPE 1 FR. & O.L.
RIM= 608.20

153 CATCH BASIN TO BE ADJUSTED
RIM=607.45

154 CATCH BASIN TO BE ADJUSTED
RIM=607.45

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

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ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-000928

FILE NAME = FAU 1447 (16TH STREET) LOMBARD AVE. TO FAU 2798 (CENTRAL AVE.) 10080 HPP RESURFACING	USER NAME =	DESIGNED – AMS	REVISED – AMS 4-7-11	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE: 16th STREET- (EXISTING AND PROPOSED ROADWAY PAVING AND REMOVAL PLAN)
		DRAWN – JFP-JEP	REVISED – AMS 4-22-11		SCALE: AS NOTED / SHEET NO. OF SHEETS / STA. 32+00 TO STA. 38+63
	PLOT SCALE =	CHECKED – TPG	REVISED –		
	PLOT DATE =	DATE – 3/11	REVISED –		

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

CONTRACT NO. 63607

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