



ENGINEERING SERVICES  
500 N. GARY AVENUE  
60188  
(630) 871 - 6220

**ABBREVIATIONS**

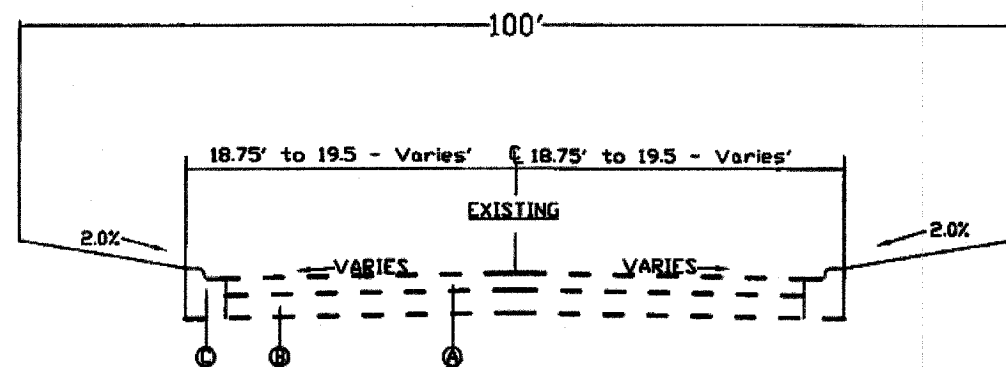
GR	GRAVEL
CI	CAST IRON
DI	DUCTILE IRON
CL EL	CENTERLINE ELEVATION
P	POINT
G	GUTTER
C	CURB
BC	BACK OF CURB
EP	EDGE OF PAVEMENT
TF	TOP OF FRAME
TC	TOP OF CURB OR CONCRETE
CP	SURVEY CONTROL POINT
R	STRUCTURE TO BE RECONSTRUCTED
A	STRUCTURE TO BE ADJUSTED

SA	SA	SANITARY SEWER OR SERVICE	○ GAS	GAS SERVICE VALVE
ST	ST	STORM SEWER OR SERVICE	○ CENTER LINE	CENTER LINE
W	W	WATER MAIN	----- EASEMENT	EASEMENT
WS	WS	WATER SERVICE	----- R.O.W.	RIGHT OF WAY (ROW)
FM	FM	FORCE MAIN	----- T	TELEPHONE CABLE
UD	UD	PIPE UNDERDRAIN	----- TD	TELEPHONE DUCT
PD	PD	PIPE DRAIN	□ TEL	TELEPHONE VAULT
⊙	⊙	MANHOLE	□ TR	TELEPHONE RISER
⊙	⊙	CATCH BASIN	□ TV	CABLE TELEVISION (BURIED)
⊙	⊙	INLET	□ CTV	CABLE T.V. RISER
⊙	⊙	DRYWELL	□ CTY	CABLE T.V. VAULT
⊙	⊙	END SECTION	----- E	UNDERGROUND ELECTRICAL
⊙	⊙	FIRE HYDRANT	□ EM	ELECTRIC METER
⊙	⊙	WATER VALVE W/ BOX AND COVER	□ ET	PAD MOUNTED TRANSFORMER
⊙	⊙	WATER VALVE VAULT	□ EY	ELECTRIC VAULT
⊙	⊙	CLEANOUT	□ JB	JUNCTION BOX
⊙	⊙	WATER SERVICE BOX	⊙	UTILITY POLE w/ GUY ANCHOR
⊙	⊙	WATER METER	⊙	UTILITY POLE w/ LIGHT
⊙	⊙	TO BE ABANDONED AND/OR REMOVED	⊙	LIGHT STANDARD
⊙	⊙	GAS LINE	⊙	MAIL BOX
⊙	⊙	GAS VALVE W/ BOX AND COVER	⊙	TRAFFIC SIGNAL POST W/ SIGNAL HEAD
⊙	⊙	GAS VALVE VAULT	⊙	HANDHOLE
⊙	⊙	GAS METER	⊙	PAVEMENT CORE LOCATION
⊙	⊙	GAS RISER	⊙	RIGHT OF WAY
⊙	⊙	CURB & GUTTER		

**PROPOSED**

	BITUMINOUS SURFACE REMOVAL - BUTT JOINT
	CLASS D PATCHES, TYPE IV-5" XX SQ. YD.
	COMBINATION CURB & GUTTER REMOVAL & REPLACEMENT

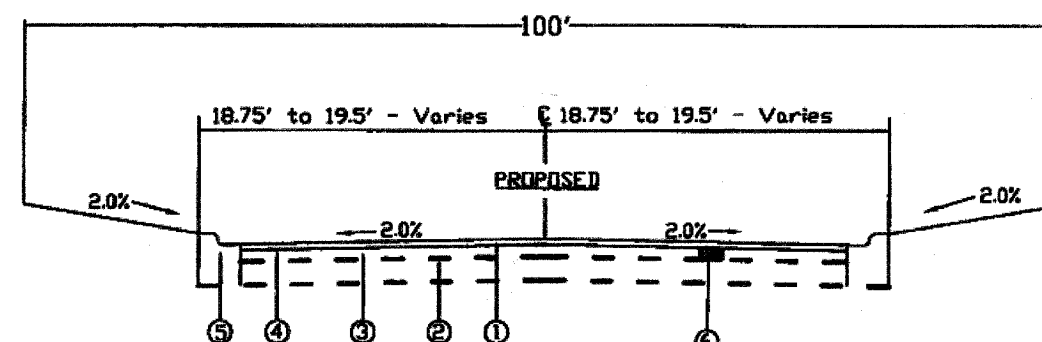
Existing R.O.W.



**Existing Legend STA 0+40 - 52+70**

Ⓐ	Hot-Mix Asphalt Surface Removal (2.5')
Ⓑ	Existing Bit. Agg. Matl. Base
Ⓒ	Existing Comb. Conc. Curb & Gutter TYPE B6.12

Proposed R.O.W.



**Proposed Legend STA 0+40 - 52+70**

①	Hot-Mix Asphalt Sur. Crse., Mix D, N70 (2.0')
②	Strip Reflective Crack Control Treatment
③	Leveling Binder (Machine Method) N70 3/4'
④	Bit. Material (Prime Coat)
⑤	Comb. Conc. Curb & Gutter, Type B6.12
⑥	CLASS D PATCH, TYPE IV, 5'

MIXTURE REQUIREMENTS		
MIXTURE USES	AC/PG	AIR VOIDS PERCENT
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	PG 64-22	4% @ 70 GYRATIONS
LEVELING BINDER (MACHINE METHOD)	PG 64-22	*4% @ 70 GYRATIONS
CLASS D PATCHES, TYPE IV, 5", IL-19mm	PG 64-22	*4% @ 70 GYRATIONS

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/YD<sup>2</sup>/IN

\*WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG58-22

NO.	DATE	DESCRIPTION
1	3/2/08	DOT COMMENTS
2	4/22/08	DOT COMMENTS
3	6/10/08	DOT COMMENTS

REVISIONS

REFER TO EQUIPMENT MANUFACTURERS SHOP DRAWING

PLAN SHEET DESIGNATION

COVER
G - GENERAL
H - HAZARDOUS MATERIALS
C - CIVIL
L - LANDSCAPE
S - STRUCTURAL
A - ARCHITECTURAL
I - INTERIORS
Q - EQUIPMENT
F - FIRE PROTECTION
P - PLUMBING
M - MECHANICAL
E - ELECTRICAL
T - TELECOMMUNICATIONS
R - RESOURCE

PROJECT NO.:	M-8003 (682)
DWG FILE:	FULLERTON AVENUE
SCALE:	N/A
DRAWING DATE:	1/10/2008
DESIGNED BY:	FC
DRAWN BY:	FC
CHECKED BY:	BC
PLOTTED BY:	MS

VILLAGE OF CAROL STREAM  
ILLINOIS

FULLERTON AVENUE (LAPP)  
PROJECT

SHEET TITLE

LEGEND, ABBREVIATIONS,  
TYPICAL CROSS-SECTION

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