



LOCATION

Nearest town: Rolling Meadows

Direction from town: South West

Distance from town: 0.5 mi (miles or km)

Rivers/Streams: Salt Creek

Grid map showing Range and PM with a road layout.

Twp.

County Cook
Township/Road District Palatine
Section 10 - 25151 - 90 - BR

Type of Improvement

Roadway Structure Other

The proposed improvement is is not on a public school bus or mail delivery route.

Traffic Data

Estimated Average Daily Traffic (ADT) upon completion of improvement 650
Design Hourly Volume (DHV) Design Year 650

EXISTING CONDITIONS

Surface: Type Bituminous Base: Type Aggregate Structure: Exist. Structure No. 016-4000
Width 21' (meters, feet) Width 21' (meters, feet) Type culvert (bridge/culvert)
Thickness varies (mm, inches) Thickness varies (mm, inches) Clear Roadway Width 27' (meters, feet)

PROPOSED IMPROVEMENT

General: Program Year 2012 Length of Improvement 756' / 0.14mi (meters, feet) (km, miles)
Letting Date 5/2012 Functional Classification Local (Urban) with Design Speed 25 (mph, kph)

Surface: Type Bituminous Base: Type CA-6 Agg Structure: Prop. Structure No. 016-4000
Width varies (meters, feet) Width varies (meters, feet) Type culvert (bridge/culvert)
Thickness 6 in (mm, inches) Thickness 8in (mm, inches) Clear Roadway Width 27' (meters, feet)

ESTIMATED COST

Table with columns: Type of Funds, Construction, Land Acquisition, Engineering, Total. Rows: Motor Fuel Tax, Township Bridge, Federal, Others, Total.

The current jurisdiction is the responsibility of Palatine Township and will be retained by the road district following the completion of the improvement.

Remarks Project will include complete removal and replacement of the existing 3 cell box culvert structure with a single span three sided pre-cast structure including the re-alignment of Briarwood Lane.

Submitted Date Approved Date

Highway Commissioner County Engineer/Superintendent of Highways IDOT Regional Engineer

Submit 4 copies to Regional Engineer