Gilberts Glen/Binnie Road Storm Sewer and Detention Pond Improvements
FINAL ENGINEERING PLANS
FOR
GILBERTS GLEN DRAINAGE IMPROVEMENTS
VILLAGE OF GILBERTS, KANE COUNTY, ILLINOIS
SECTION 25, TOWNSHIP 42 NORTH, RANGE 7 EAST
2012
ESI CONSULTANTS PROJECT NO: 11-393

INDEX OF DRAWINGS
1. COVER SHEET
2. STORM SEWER LAYOUT
3. STORM SEWER LAYOUT
4. CROSS SECTIONS
5. CROSS SECTIONS
6. CROSS SECTIONS
7. CROSS SECTIONS

LOCATION MAP
NOT TO SCALE

BENCHMARKS
BENCHMARK 1
ELEVATION 903.39
NAD 83
X: 962042.743
Y: 7522151.864

BENCHMARK 2
ELEVATION 902.07
NAD 83
X: 961476.064
Y: 7522151.864

OWNER
VILLAGE OF GILBERTS
67 GALLAGAN ROAD
GILBERTS, IL 60136
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CONTRACTOR
PHOENIX & ASSOCIATES
94 RAILROAD STREET
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ENGINEER
ESI CONSULTANTS, LTD
1979 NORTH MILL STREET, SUITE 100
NAPERVILLE, IL 60563
TEL: 630.420.1790 | FAX 630.420.1793

RECORD DRAWINGS

RECORD DRAWING CERTIFICATION
[Record Drawing
Date: ____________________
I hereby certify that the drawings hereon are true and correct drawings of the plans and specifications of the project described herein.

I, ____________________,
[Name of Certifying Person]
[Title]
[Seal]
[Certifying Engineer]

[Seal]

[Seal]

[Seal]

ILLINOIS REG. PROF. ENGINEER NO: 062-09866 EXP. DATE 11/30/2013

COVER SHEET
Binnie Road Topo
Binnie Road Flooded
New Tile For Binnie Road Drainage
Binnie Road Topo
FINAL ENGINEERING PLANS
FOR
GILBERTS GLEN DRAINAGE IMPROVEMENTS
VILLAGE OF GILBERTS, KANE COUNTY, ILLINOIS
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LOCATION MAP

BENCHMARKS
BENCHMARK 1
KANE COUNTY BENCHMARK 15-42-7
ELEVATION 900.39
ST 101816
UTM 1902132.47
E 992042.743

BENCHMARK 2
KANE COUNTY BENCHMARK 21-42-7
ELEVATION 900.39
ST 101816
UTM 1902132.47
E 992042.743

RECORD DRAWINGS

RECORD DRAWING CERTIFICATION
[Signature] 1/1/2012
[Title]
[Stamp]
[Expiry Date]

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COVER SHEET
Pond Full Condition
Pond Full No Beach
Outlet Exposed
New Opening in Outlet
New Outlet Piping
Swale flooding and beyond
Old Tile Found
So you wanna see some drainage?
Pond Level Restored
Flooding south of Kildare
Structure at fence corner
Is this Chicago?
Out with the old and in with the new
Close quarters
Pipe run to Tyler Creek
Restoration in progress
Blanket put down
Flood to Tyler Creek
Restoration looking south at Tyrrell culverts
Restoration looking South towards Tyrrell
Trench and Swale Restoration
Perfect restoration weather