# PART OF THE NORTHWEST QUARTER OF SECTION 13, AND THE NORTHEAST QUARTER OF SECTION 14, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS.

| F.A.U. | SECTION | COUNTY | TOTAL SHEET | SHEET NO. |
|---|---|---|---|---|
| 1312 | 0707-B | COOK | 80 | 15 |
| STATION 101+07.13 TO STATION 106+86.55 | | | | |
| FED. ROAD DIST. | ILLINOIS | FED. AID PROJECT | | |

CONTRACT NO. 60898

| PARCEL NUMBER | OWNER | TOTAL HOLDING ACRES | PART TAKEN ACRES | REMAINDER ACRES | PREVIOUSLY DEDICATED ACRES | TEMPORARY EASEMENT ACRES | EASEMENT PURPOSE | PERMANENT TAX INDEX NUMBER | PROPERTY ACQUIRED BY |
|---|---|---|---|---|---|---|---|---|---|
| OGE0001TE-A | METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO | N/A | | | | 0.101 | | 10-13-106-001 | |
| OGE0001TE-B | | | | | | 0.002 98 SQ. FT. | | 10-14-205-016 | |
| OGE0002TE-A | | | | | | 0.142 | | 10-13-106-001 10-14-205-016 | |
| OGE0002TE-B | | | | | | 0.238 | | 10-13-106-001 | |

## LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- ( ) RECORDED DATA
- EXISTING BUILDING

N

30 0 30
GRAPHIC SCALE - FEET

BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD '83, EAST ZONE, ON THE CENTERLINE OF PROPOSED CONSTRUCTION OF EMERSON STREET OF S 75° 18' 39" E

- IRON PIPE OR ROD FOUND
- SET 5/8" x 30" REBAR
- + CUT CROSS FOUND OR SET
- PK● FOUND PK NAIL
- PK○ SET PK NAIL
- ● T1, T2, T3 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- □ RIGHT OF WAY STAKING PROPOSED TO BE SET.

CURVE 3
Δ= 28° 03' 08"
D= 02° 44' 24"
R= 2,081.15'
L= 1,023.83'
T= 522.39'
E= 64.26'
PC STA 194+27.06
PI STA 199+49.45
PT STA 204+50.89

CURVE 1
Δ= 17° 21' 58"
D= 04° 25' 13"
R= 1,291.36'
L= 391.41'
T= 197.22'
E= 14.97'
PC STA 97+15.72
PI STA 99+12.94
PT STA 101+07.13

CURVE 2
Δ= 16° 28' 50"
D= 09° 11' 11"
R= 623.70'
L= 179.40'
T= 90.32'
E= 6.51'
PC STA 106+86.55
PT STA 108+65.95

McCORMICK BOULEVARD
CURVE 1 CENTERLINE OF PROPOSED CONSTRUCTION
EXISTING RIGHT OF WAY LINE
EAST LINE OF THE NORTHEAST QUARTER OF SECTION 14-41-13
PIN 10-14-205-016
PIN 10-13-106-001
STA 101+60.00 112.66' LT
S 75° 24' 54" E 113.36'
PROPOSED TEMPORARY EASEMENT LINE
PARCEL OGE0002 TE-A
4' CHAIN LINK FENCE
EDGE OF WATERWAY
STA 102+73.36 112.87' LT
5/8" REBAR WITH YELLOW "IDOT TIE" CAP
STA 100+68.58 51.95' LT
T1 T2 T3
N 14° 41' 21" E 59.34'
STA 100+00.00 EMERSON STREET = STA 200+00.00 McCORMICK BLVD.
PK
STA 101+60.00 52.72' LT
T1-75' 63.65' 68.82'
101+00
PT STA 101+07.13
SET CROSS OF PK NAILS
TOP OF BANK
N 75° 27' 04" W 92.95'
S 73° 30' 08" W 63.30'
POINT OF BEGINNING PARCEL OGE0002 TE-A STA 102+52.95 52.95' LT
NORTH SHORE CHANNEL
STA 103+90.53 113.08' LT
EDGE OF WATERWAY
N 40° 00' 10" E 86.23'
STA 103+62.31 53.22' LT
6' CHAIN LINK FENCE AT TOP OF BANK
S 75° 24' 54" E 159.47'
PROPOSED TEMPORARY EASEMENT LINE
PARCEL OGE0002 TE-B
PIN 10-13-106-001
STA 105+50.00 113.37' LT
S 14° 41' 21" W 59.70'
187.79'
N 75° 27' 04" W 411.22' TO P.O.B. OGE0001 TE-C
POINT OF BEGINNING PARCEL OGE0002 TE-B STA 105+50.00 53.37' LT
N 75° 27' 04" W 114.17'
POINT OF COMMENCEMENT PARCEL OGE0002 TE-A PARCEL OGE0002 TE-B NORTHERLY MOST CORNER OF LOT 27
S 45° 58' 18" W 30.00'
4" MSDGC SURVEY DISK STA 106+64.14 53.58' LT
FOUND IRON PIPE
(44.5') EXISTING ROW LINE DOCUMENT 23854942 (95.19')
LOT 26 LOT 25 LOT 24 LOT 23 LOT 22
McCORMICK PARK SUBDIVISION DOCUMENT 8462783
EXISTING ROW LINE DOCUMENT 23854942
FOUND IRON PIPE FOUND ROW MONUMENT
(75.74') NORTHWESTERLY LINE OF LOT 27
LOT 27
(78.4') (33') (33') (33') (33') (33')
POINT OF COMMENCEMENT PARCEL OGE0001 TE-A PARCEL OGE0001 TE-B SOUTHWEST CORNER OF LOT 27
107+00
PC STA 106+86.55 SET CROSS OF PK NAILS
CURVE 2
108+00
PT STA 108+65.95
PI STA 107+76.88
110+00
N 88° 12' 31" E
(66')
EMERSON STREET
71.67' 56.51' 68.00'
CUT 'X' ON CONCRETE SIDEWALK
T1 T2 T3
41' 40'
(31.5') (30') (30') (30') (30') (30') (30') (2') (31.5')
FOUND IRON PIPE
LOT 2 LOT 1
LEMAR AVENUE
LOT 9
ARTHUR T. McINTOSH'S CHURCH STREET ADDITION
LOT 8 LOT 7 LOT 6 LOT 5 LOT 4 LOT 3
EXISTING RIGHT OF WAY LINE
LELAND AVENUE
(30') (30')

CENTERLINE OF EMERSON STREET USED IN DEDICATION DOCUMENT 18170949
STA 100+30.04 80.43' RT
EXISTING RIGHT OF WAY LINE
TOP OF BANK
4' CHAIN LINK FENCE
STA 101+80.30 53.80' RT
PARCEL OGE0001 TE-B
STA 102+06.81 53.55' RT
S 34° 30' 30" W 7.92'
26.51' 24.89'
POINT OF BEGINNING PARCEL OGE0001 TE-B STA 102+04.13 61.00' RT
EXISTING RIGHT OF WAY LINE
S 75° 51' 15" E
PIN 10-14-205-016
N 58° 29' 35" W 130.42'
N 34° 30' 17" E 42.14'
22.76'
RELOCATED EMERSON STREET
DEDICATED FOR PUBLIC STREET BY DOCUMENT NUMBER 18170949 RECORDED MAY 24, 1961
103+00 PK
104+00 PK
CENTERLINE OF PROPOSED CONSTRUCTION S 75° 18' 39" E
105+00 PK
STA 103+21.36 52.46' RT
PROPOSED TEMPORARY EASEMENT LINE
S 75° 51' 15" E 169.70'
PARCEL OGE0001 TE-A
PIN 10-13-106-001
S 88° 10' 29" W 168.43'
POINT OF BEGINNING PARCEL OGE0001 TE-A STA 104+90.45 50.86' RT
S 88° 10' 29" W 140.00'
106+00 PK
S 88° 10' 29" W 308.43'
STA 103+07.18 92.15' RT
STA 103+28.97 98.73' RT
EXISTING RIGHT OF WAY LINE
ORIGINAL EMERSON STREET
NORTH SHORE CHANNEL
EDGE OF WATERWAY
CENTERLINE OF EXISTING RIGHT OF WAY
(33')
STA 105+84.16 91.91' RT FOUND IRON PIPE
SOUTH LINE OF THE NORTH HALF OF THE NORTHEAST QUARTER OF SECTION 14-41-13
6' CHAIN LINK FENCE AT TOP OF BANK
WEST LINE OF THE NORTHWEST QUARTER OF SECTION 13-41-13

FOUND IRON PIPE
(44.5') EXISTING ROW LINE DOCUMENT 23854942 (95.19')

STATE OF ILLINOIS } S.S.
COUNTY OF COOK }

THIS IS TO CERTIFY THAT I, WILLIAM J. FLEMING, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 13 AND 14, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

DATED AT CHICAGO, ILLINOIS THIS 6TH DAY OF SEPTEMBER, A.D. 2007.

ILLINOIS PROFESSIONAL LAND SURVEYOR 35-3226
EXPIRES 11/30/2008

STATE OF ILLINOIS
WILLIAM J. FLEMING
35-3226
PROFESSIONAL LAND SURVEYOR

GROUND COORDINATES ON THE CROSS OF PK NAILS SET AT PT STATION 101+07.13 HAVE A VALUE OF 1,962,311.906 NORTH - 1,153,857.436 EAST AND ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD '83, EAST ZONE COMBINED SCALE FACTOR = 0.9999 8419

| STATION | OFFSET | NORTH | EAST |
|---|---|---|---|
| 101+07.13 | 0.00' RT | 1,962,165.513 | 1,154,215.328 |
| 101+60.00 | 52.72' LT | 1,962,298.499 | 1,153,908.578 |
| 101+60.00 | 112.66' LT | 1,962,298.499 | 1,153,908.578 |
| 101+80.30 | 53.80' RT | 1,962,293.351 | 1,153,928.218 |
| 102+04.13 | 61.00' RT | 1,962,287.310 | 1,153,951.263 |
| 102+06.81 | 53.55' RT | 1,962,286.629 | 1,153,953.860 |
| 102+52.95 | 52.95' LT | 1,962,274.931 | 1,153,998.486 |
| 102+73.36 | 112.87' LT | 1,962,269.754 | 1,154,018.234 |
| 103+07.18 | 92.15' RT | 1,962,261.177 | 1,154,050.952 |
| 103+21.36 | 52.46' RT | 1,962,257.584 | 1,154,064.659 |
| 103+28.97 | 98.73' RT | 1,962,255.653 | 1,154,072.024 |
| 103+62.21 | 53.22' LT | 1,962,247.223 | 1,154,104.183 |
| 103+90.53 | 113.08' LT | 1,962,240.043 | 1,154,131.574 |
| 104+90.45 | 50.86' RT | 1,962,214.707 | 1,154,228.224 |
| 105+50.00 | 53.68' LT | 1,962,199.605 | 1,154,285.831 |
| 105+50.00 | 113.37' LT | 1,962,199.605 | 1,154,285.831 |
| 106+86.55 | 0.00' RT | 1,962,164.977 | 1,154,417.923 |

RECEIVED
SEP 06 2007
PLATS & LEGALS

GRAEF, ANHALT, SCHLOEMER & ASSOCIATES, INC.
ENGINEERS & LAND SURVEYORS
8501 W. Higgins Road Suite 280
Chicago, Illinois 60631
(773) 399-0112
PTB 138/001
WORK ORDER 13

| REVISION | |
|---|---|
| DATE | DESCRIPTION |
| | |

# PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
EMERSON STREET
OVER THE NORTH SHORE CHANNEL

| | |
|---|---|
| SECTION | COOK COUNTY |
| PROJECT | JOB NO. R-90-006-07 |
| STATION 101+07.13 TO | STATION 106+86.55 |
| SCALE: 1" = 30' | SHEET 2 OF 2 |

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096

| DATE | BY | |
|---|---|---|
| | | MADE |
| | | CHECKED |
| | | PLOTTED |
| T.O.W. | PLAT | BOOK * |

SHEET 1 OF IS COVER SHEET AND IS NOT RECORDED

RECORDING: RECORDED ON

AS DOCUMENT NO.