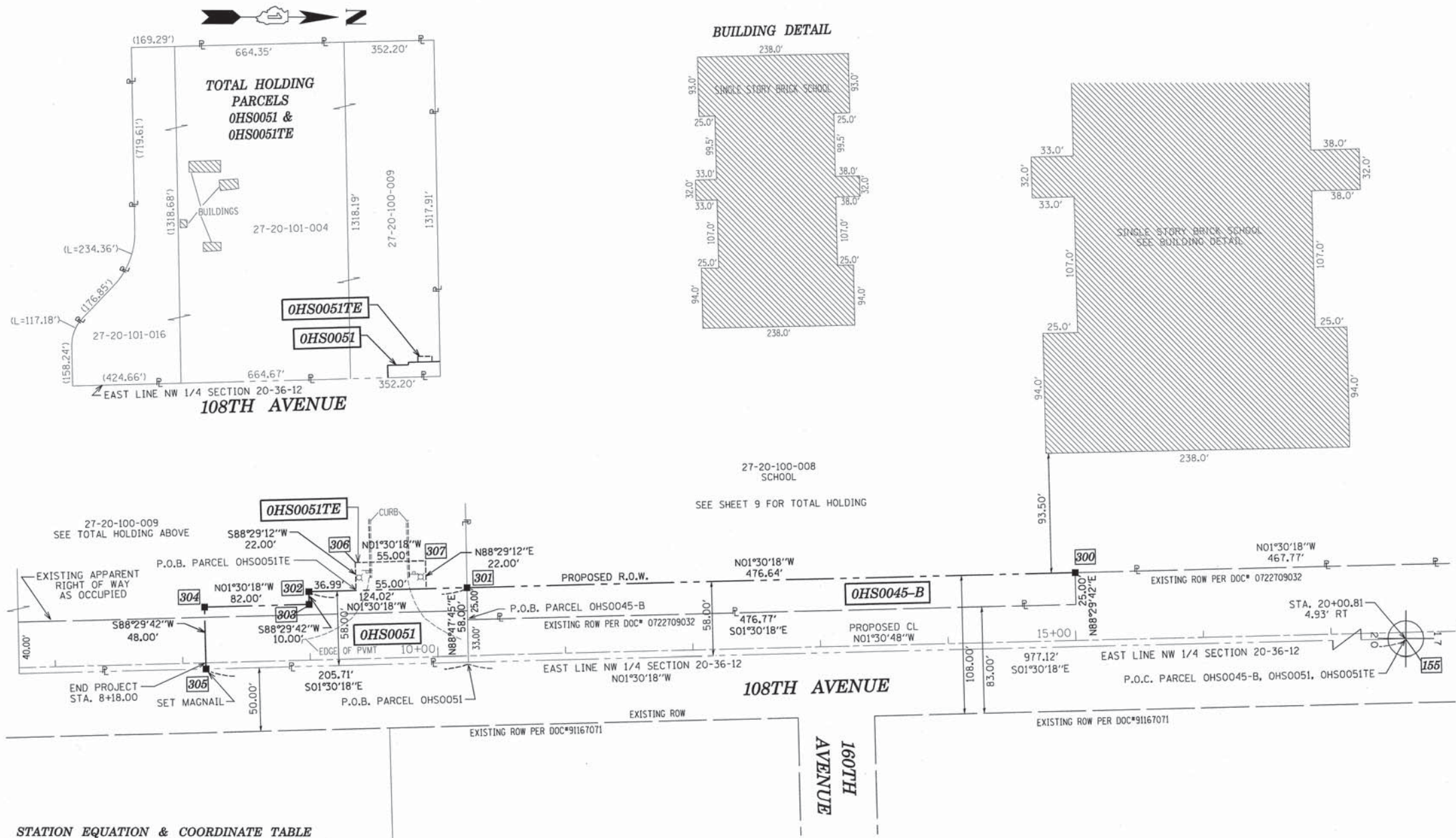


PART OF THE NW 1/4 OF SECTION 20, TWP. 36 N., R.12 E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



LEGEND

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

GRAPHIC SCALE  
FEET  
0 50  
SCALE: 1" = 50'



- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 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 SURVEYOR'S REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYOR'S REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYOR'S REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYOR'S REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

SEE SHEET 9

STATE OF ILLINOIS)  
JSS  
COUNTY OF KANE)

THIS IS TO CERTIFY THAT I, CHRIS E. PETERSON, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 17 AND 20, TOWNSHIP 36 NORTH, RANGE 12 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 DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SUGAR GROVE, ILLINOIS THIS \_\_\_ DAY OF \_\_\_ 2012 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3678  
LICENSE EXPIRATION DATE: 11-30-2012  
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



ENGINEERING ENTERPRISES, INC.  
CONSULTING ENGINEERS & LAND SURVEYORS  
52 WHEELER ROAD  
SUGAR GROVE, ILLINOIS 60554  
PH. (630-466-6700) / www.eeiweb.com

STATION EQUATION & COORDINATE TABLE

PT#	COORDINATES	STATION & OFFSET	DESCRIPTION
156	N 1797465.38 E 1107748.63	355+27.83, 0.82' LT	QUARTER CORNER
300	N 1796963.85 E 1107703.79	15+00.67, 53.15' LT	PROPOSED R.O.W.
301	N 1796487.38 E 1107716.31	10+24.03, 53.22' LT	PROPOSED R.O.W.
302	N 1796363.40 E 1107719.57	9+00.01, 53.24' LT	PROPOSED R.O.W.
303	N 1796363.67 E 1107729.56	9+00.01, 43.24' LT	PROPOSED R.O.W.
304	N 1796281.69 E 1107731.72	8+18.01, 43.25' LT	PROPOSED R.O.W.
305	N 1796282.95 E 1107775.70	8+18.00, 4.75' RT	PROPOSED R.O.W.
306	N 1796399.80 E 1107696.60	9+37.00, 75.23' LT	TEMPORARY EASEMENT
307	N 1796454.78 E 1107695.16	9+92.00, 75.22' LT	TEMPORARY EASEMENT

Coordinates are referenced to the Illinois State Plane Coordinate System, NAD83, East Zone. Listed coordinates are on the ground. All measured and calculated distances are on the ground.  
combined scale factor = 0.99996258  
To obtain State Plane grid coordinates, multiply the Northing by scale factor (0.99996258) then add 67.19'.  
Multiply Easting by scale factor (0.99996258) then add 41.39'.

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	AREA TAKEN		REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
			ACRES	SO FEET						
OHS0045-A OHS0045-B OHS0045ITE-A OHS0045ITE-B	BOARD OF EDUCATION OF ORLAND SCHOOL DISTRICT 135, COOK COUNTY, ILLINOIS WHICH ACQUIRED TITLE AS THE TRUSTEES OF TOWNSHIP 36 NORTH RANGE 12 EAST, COOK COUNTY, ILLINOIS FOR THE USE AND BENEFIT OF ORLAND SCHOOL DISTRICT 135.	24.796	A=1.092 B=0.274	-	-	23.430	A=0.029 B=0.070	-	CONSTRUCTION	27-20-100-008
OHS0051 OHS0051ITE	CONSOLIDATED HIGH SCHOOL DISTRICT NO. 230, WHICH ACQUIRED TITLE AS TRUSTEES OF SCHOOLS OF TOWNSHIP 36 NORTH, RANGE 12 EAST, COOK COUNTY, ILLINOIS AND THEIR SUCCESSORS IN OFFICE FOR THE USE AND BENEFIT OF CONSOLIDATED HIGH SCHOOL DISTRICT NO. 230	37.969	0.255	-	0.189	37.714	0.028	-	CONSTRUCTION	27-20-100-009 27-20-101-004 27-20-101-016

RECEIVED  
JUN 11 2012  
PLATS & LEGALS

PLAT OF HIGHWAYS  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
US ROUTE 6 / IL ROUTE 7 (159th St.)  
LIMITS: WILL COOK RD. COUNTY: COOK  
TO US 45  
PROJECT: 159th JOB NO.: R-90-028-11  
STATION 8+18 TO STATION 18+00  
SCALE: 1"=50' SHEET 11 OF 26

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

REVISION DATE: JUNE 11, 2012

H:/SDSKProj/ID1003-F/Dgn Survey/plat of hghway

MADE BY: CEP

COUNTY:

JOB NO.:

RECORDING: RECORDED ON

CONTRACT 60X92 SHEET 192 OF 207