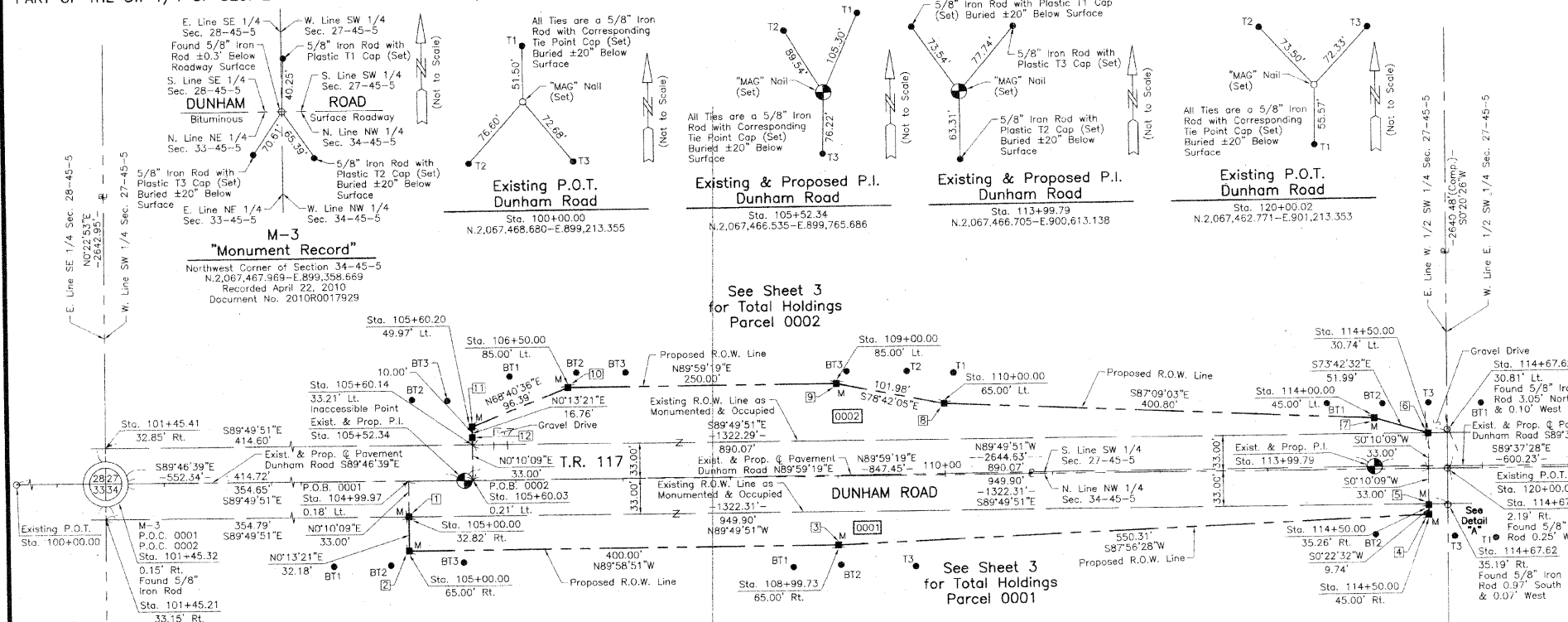


PART OF THE SW 1/4 OF SEC. 27 AND PART OF THE NW 1/4 OF SEC. 34, TWP. 45 N., R. 5 E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.



LEGEND

SECTION CORNER 16 QUARTER SECTION CORNER

SECTION LINE
QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
C.L. CENTER LINE
PROPOSED RIGHT OF WAY LINE
PROPOSED EASEMENT
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DATA

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

○ 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" IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
● T2
● T3

● BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8" IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS 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 SURVEYORS REGISTRATION NUMBER.

■ STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8" IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

● PERMANENT SURVEY MARKER, I.D.O.T. STATION 2135 (TO BE SET BY OTHERS)

□ RIGHT OF WAY STAKING PROPOSED TO BE SET.

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
0001	Cosman Farms, LLC, an Illinois limited liability company.	*39.977	1.268	0.720	*38.709	N/A	N/A	06-34-100-001	
0002	Cosman Farms, LLC, an Illinois limited liability company.	**80.135	1.372	0.674	**78.763	N/A	N/A	06-27-300-001	

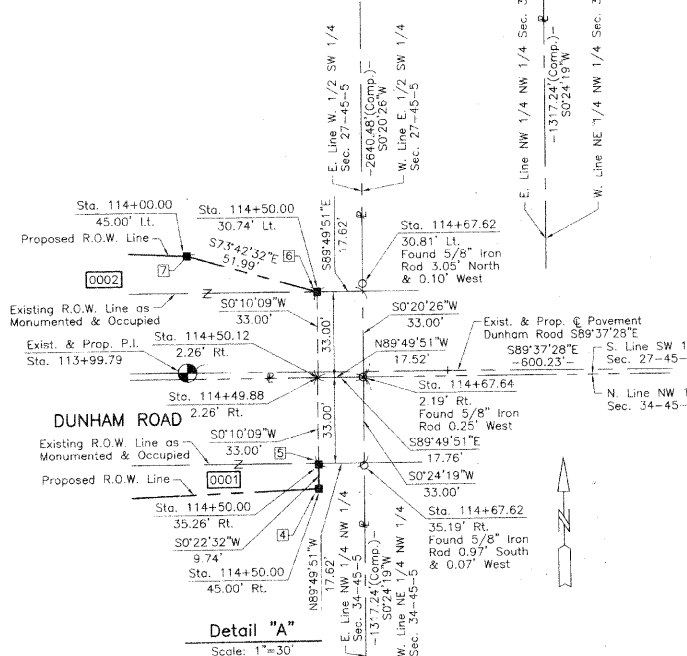
* Area based on that part lying in the NW 1/4 NW 1/4 of Sec. 34-45-5 Only.
** Area based on that part lying in the West 1/2 SW 1/4 of Sec. 27-45-5 Only.

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
105+60.03	0.21' Lt.	2,067,466.745	899,773.383
105+60.14	33.21' Lt.	2,067,499.745	899,773.480
105+60.20	49.97' Lt.	2,067,516.555	899,773.545
106+50.00	85.00' Lt.	2,067,551.555	899,863.334
108+99.73	65.00' Rt.	2,067,401.605	900,113.099
109+00.00	85.00' Lt.	2,067,551.605	900,113.334
110+00.00	65.00' Lt.	2,067,531.625	900,213.338
114+00.00	45.00' Lt.	2,067,511.702	900,613.646
114+49.88	2.26' Rt.	2,067,464.118	900,663.216
114+50.00	30.74' Lt.	2,067,497.117	900,663.552
114+50.00	35.26' Rt.	2,067,431.118	900,663.119
114+50.00	45.00' Rt.	2,067,421.377	900,663.055
114+50.12	2.26' Rt.	2,067,464.117	900,663.454
114+67.52	30.81' Lt.	2,067,497.065	900,661.173
114+67.52	35.19' Rt.	2,067,431.066	900,680.743
114+67.54	2.19' Rt.	2,067,464.066	900,680.976

Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	BT1	84.00
	BT2	48.66
	BT3	66.88
2	BT1	71.62
	BT2	21.69
	BT3	52.14
3	BT1	46.57
	BT2	18.57
	BT3	74.73
4	T1	68.05
	T2	52.84
	T3	31.47
5	T1	69.91
	BT2	56.96
	T3	38.51
6	BT1	56.54
	BT2	50.80
	T3	28.22



STATE OF ILLINOIS }
COUNTY OF LAKE }
THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 27, TOWNSHIP 45N., RANGE 5E. AND SECTION 34, TOWNSHIP 45N., RANGE 5E., OF 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 LAKE VILLA, ILLINOIS THIS 22nd DAY OF April 2012 A.D.

Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2010
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

Note: Surface Coordinates are Shown

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
101+45.21	33.15' Rt.	2,067,434.970	899,358.439
101+45.32	0.15' Lt.	2,067,467.969	899,358.669
101+45.41	32.85' Lt.	2,067,500.968	899,358.888
104+99.97	0.18' Lt.	2,067,466.922	899,713.322
105+00.00	32.82' Rt.	2,067,433.922	899,713.224
105+00.00	65.00' Rt.	2,067,401.739	899,713.099

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

SHEET 1 IS A COVER SHEET AND IS NOT RECORDED.

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
T.R. 117 (DUNHAM ROAD)
SECTION 07-00340-00-BR McHENRY COUNTY
PROJECT BHM-8003(855) JOB NO. R-91-001-08
STATION 100+00.00 TO STATION 120+00.02
SCALE: 1"=60'

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

MADE BY

Ciorba Group, Inc.
CONSULTING ENGINEERS
5507 North Cumberland Avenue, Suite 402
Chicago, Illinois 60656
Tel. 773.775.4009 Fax 773.775.4014

USER NAME = espino	DESIGNED - DKD	REVISED -
PLOT SCALE = 1,000' / IN.	DRAWN - DKD	REVISED -
PLOT DATE = 2/4/2011	CHECKED - CLG	REVISED -
	DATE - 02/07/2011	REVISED -

MCHENRY COUNTY DIVISION OF TRANSPORTATION

PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

TR. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00340-00-BR	MCHENRY	46	15
CONTRACT NO. 63552				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				