

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION
FRA-071-28.64 DEL-071-0.00
CITY OF COLUMBUS
ORANGE TOWNSHIP
FRANKLIN & DELAWARE COUNTIES

PROJECT DESCRIPTION

THE PROJECT CONSISTS OF ADDING AUXILARY LANES TO I.R. 71, UPGRADING THE POLARIS PARKWAY, ADDING A NEW INTERCHANGE AT FASHION PARKWAY, UPGRADING ORION PLACE, UPGRADING THE ACCESS TO THE GERMAIN AMPITHEATER, UPGRADING THE TRAFFIC SIGNALS AT THE POLARIS PARKWAY INTERCHANGE AND ADDING TRAFFIC SIGNALS AT THE FASHION PARKWAY INTERCHANGE. CONSTRUCTION OF A NEW BRIDGE ON PARK ROAD AND WIDENING OF WORTHINGTON-GALENA ROAD BRIDGE.

LIMITED ACCESS

PORTIONS OF THIS IMPROVEMENT HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE OHIO REVISED CODE.

2002 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

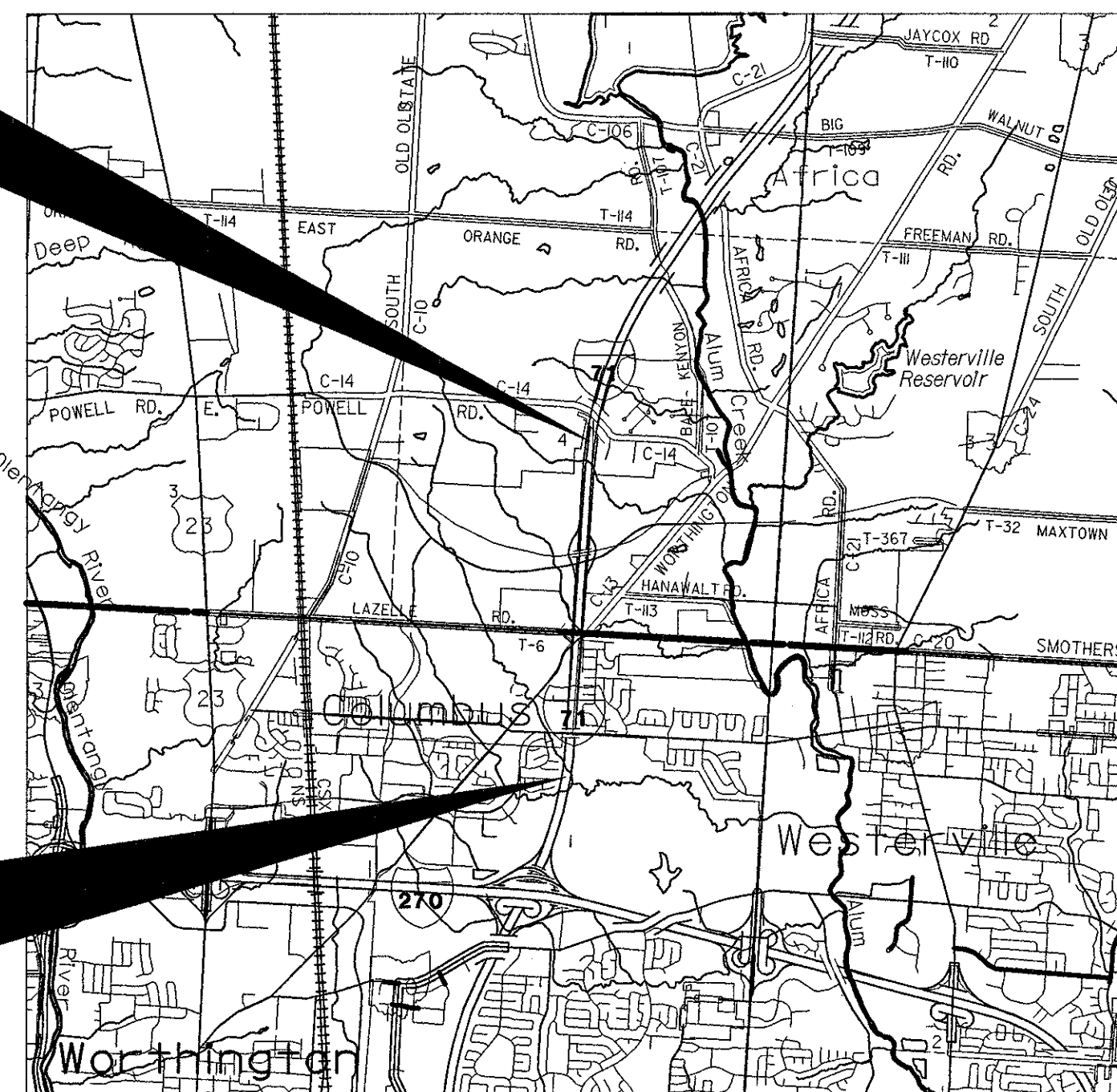
I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

PRIMA FACIE SPEED LIMIT

UNDER AUTHORITY OF SECTION 4511.21, DIVISION(H) OF THE OHIO REVISED CODE, THE REVISED PRIMA FACIE SPEED LIMITS AS INDICATED HEREIN ARE DETERMINED TO BE REASONABLE AND SAFE, AND ARE HEREBY ESTABLISHED FOR THE DURATION OF THIS PROJECT. THE PRIMA FACIE SPEED LIMIT OR LIMITS HEREBY ESTABLISHED SHALL BECOME EFFECTIVE WHEN APPROPRIATE SIGNS GIVING NOTICE THEREOF ARE ERECTED.

RIGHT-OF-WAY ONLY

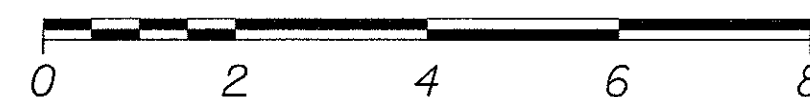
END PROJECT AND WORK
STA. 300+65.00 IR 71



LOCATION MAP

LATITUDE: N39°52'07" LONGITUDE: E84°06'29"

SCALE IN MILES



PORTION TO BE IMPROVED _____
INTERSTATE & DIVIDED HIGHWAY _____
UNDIVIDED STATE & FEDERAL ROUTES _____
OTHER ROADS _____

APPROVED _____
DATE _____ DISTRICT DEPUTY DIRECTOR

APPROVED _____
DATE _____ DIRECTOR, DEPARTMENT OF
TRANSPORTATION

INDEX OF SHEETS:

TITLE SHEET	1
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RIGHT OF WAY PLAN	11-16

BEGIN PROJECT AND WORK
STA. 157+07.55 IR 71

UNDERGROUND UTILITIES
TWO WORKING DAYS
BEFORE YOU DIG
CALL 1-800-362-2764 (TOLL FREE)
OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS
MUST BE CALLED DIRECTLY

PLAN PREPARED BY:
DLZ OHIO, INC.
6121 HUNTLEY ROAD
COLUMBUS, OHIO 43229

FRA-071-28.64 DEL-071-0.00

CITY OF COLUMBUS
SECTION 1, T2, R18 U.S.M.L.
SHARON TOWNSHIP
FRANKLIN COUNTY

BASIS OF BEARINGS:

BEARINGS SHOWN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83.

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OF FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE REVISED CODE OF OHIO.

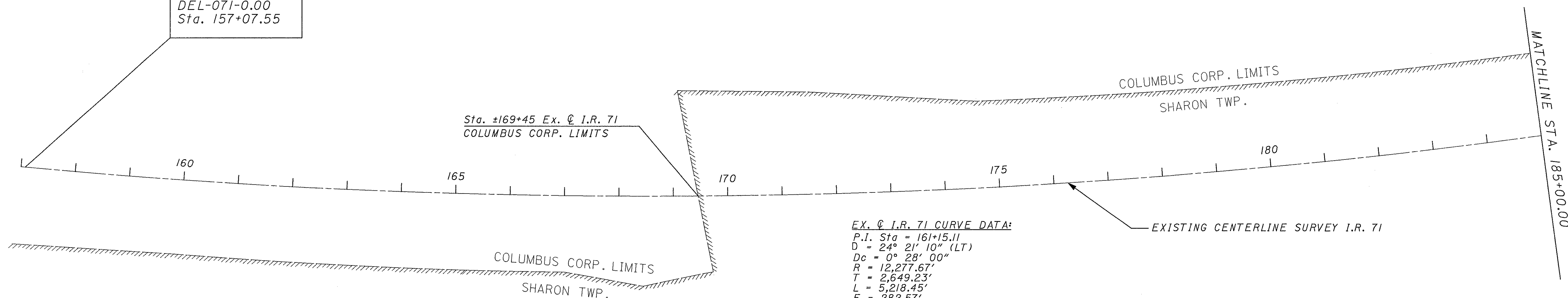
NOTE:

THE EXISTING CENTERLINE OF RIGHT OF WAY AND RIGHT OF WAY WIDTH AND LOCATION WERE SUPPLIED BY THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 5 OFFICE USING DOCUMENTATION ON FILE FROM THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 6 OFFICE, DELAWARE, OHIO, P.B.5, PGS. 267 AND 268, FRA-I-33.31/DEL-I-0.00 AND FRA-71-28.22/DEL-71-0.00.

MONUMENT LEGEND

- ▣ EXISTING R/W MONUMENT BOX
- ▤ PROPOSED R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⊗ RAILROAD SPIKE FOUND
- ✱ RAILROAD SPIKE SET
- I.P.F. IRON PIN FOUND
- ⊙ I.P.F. IRON PIN FOUND W/ ID CAP
- I.P.S. IRON PIN SET W/ ID CAP
- ⊙ I.P.F. IRON PIPE FOUND
- ⊙ I.P.S. IRON PIPE SET
- ⊙ R.K.F. P.K. NAIL FOUND
- R.K.S. P.K. NAIL SET

BEGIN PROJECT
FRA-071-28.64
DEL-071-0.00
Sta. 157+07.55



EX. Ⓞ I.R. 71 CURVE DATA:

P.I. Sta = 161+15.11
D = 24° 21' 10" (LT)
Dc = 0° 28' 00"
R = 12,277.67'
T = 2,649.23'
L = 5,218.45'
E = 282.57'

MOUMENTS FOUND DURING SURVEY

I.R. 71 STATION	DIST. FROM Ⓞ OF I.R. 71		EXISTING R/W MONUMENTS
	LEFT	RIGHT	
166+89.80		149.53	/
168+44.07		174.97	/
226+10.25		171.27	/
226+45.41		171.70	/
232+57.01	164.16		/
239+99.79		174.53	/
242+27.64		173.14	/
257+12.01		563.08	/
257+15.64		1008.69	/
257+44.07		999.55	/
257+50.44		489.92	/
262+77.47		285.45	/
267+00.36		179.44	/
269+40.42		179.97	/
269+38.44		179.70	/
269+99.95		179.88	/
291+00.12		170.04	/
298+00.12		150.03	/
TOTAL			18

MOUMENTS TO BE SET DURING CONSTRUCTION

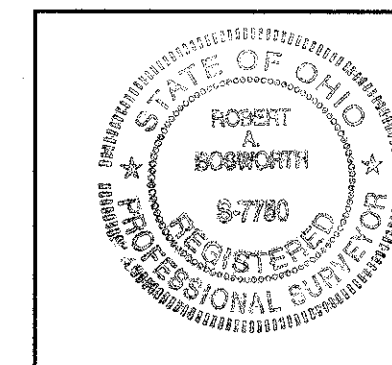
STATION	DIST. FROM Ⓞ OF SURVEY		Ⓞ MONUMENTS	REFERENCE MONUMENTS
	LEFT	RIGHT		
POC 157+07.55	100	100	-	2
PT 191+17.05	100	100	-	2
POT 220+00.00	100	100	-	2
POT 250+00.00	100	100	-	2
PC 286+20.68	100	100	-	2
POT 300+65.00	100	100	-	2
TOTAL			-	12

CENTERLINE REFERENCE MONUMENTS TO BE SET ARE CONCRETE MONUMENTS. THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A REGISTERED SURVEYOR AND ARE TO BE SET, AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. ANY ALTERATIONS, WITH PRIOR APPROVAL OF THE OHIO DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.


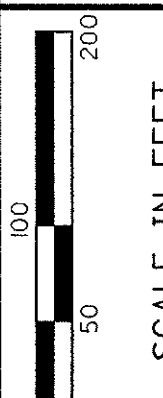

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 2002.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY Robert A. Baumuth
SURVEYOR'S NAME
SURVEYOR NO. 7150 DATE 01MAR04



RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER


 SCALE IN FEET
 PID NO. **23977**
 R/W DESIGNER ADT
 R/W REVIEWER RAB
CENTERLINE PLAT
FRA-071-28.64
DEL-071-0.00
 2 / 16


FRA-071-28.64 DEL-071-0.00

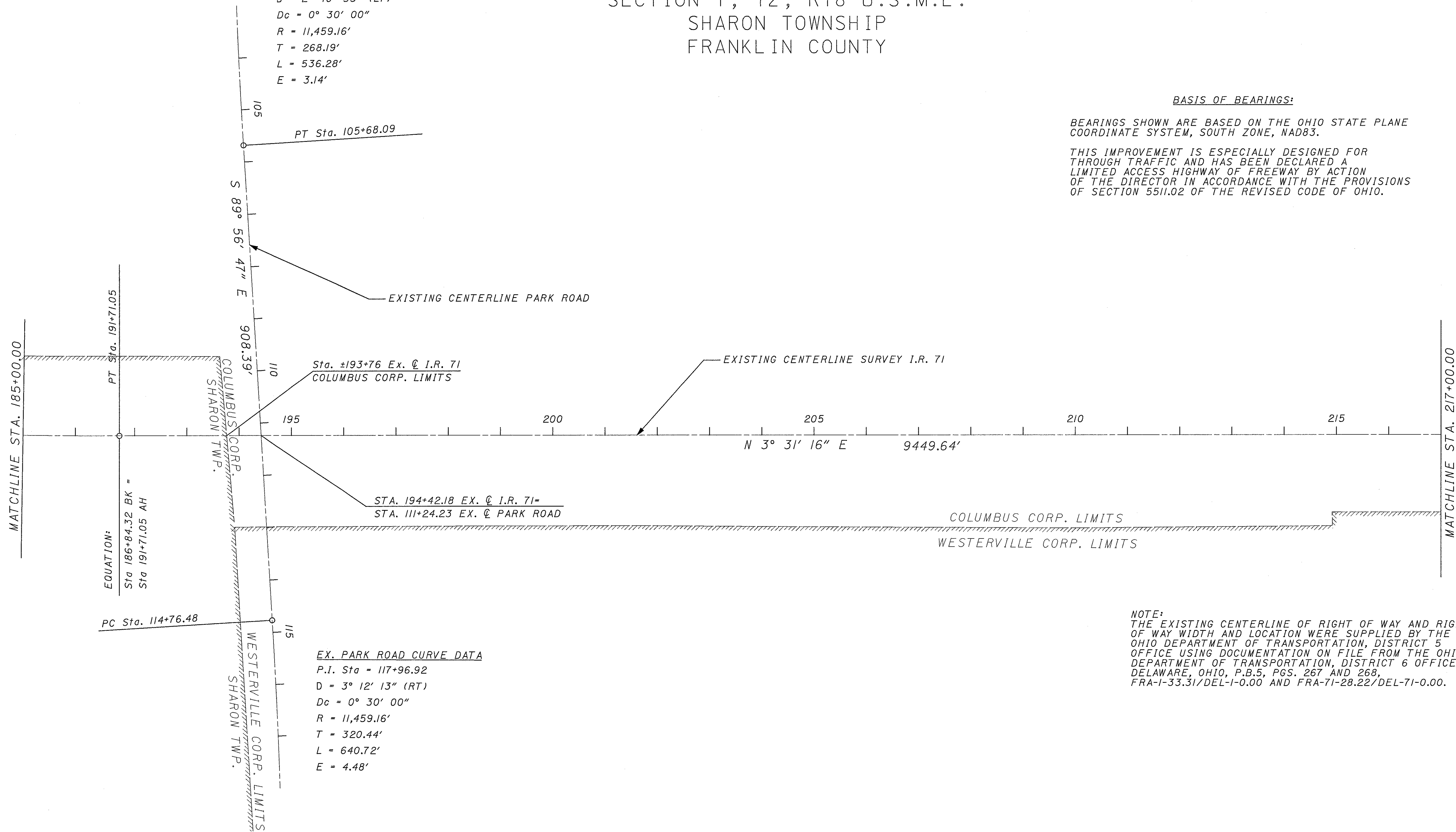
CITY OF COLUMBUS
SECTION 1, T2, R18 U.S.M.L.
SHARON TOWNSHIP
FRANKLIN COUNTY

EX. PARK ROAD CURVE DATA
P.I. Sta = 103+00.00
D = 2° 40' 53" (LT)
Dc = 0° 30' 00"
R = 11,459.16'
T = 268.19'
L = 536.28'
E = 3.14'

BASIS OF BEARINGS:

BEARINGS SHOWN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83.

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OF FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE REVISED CODE OF OHIO.



EX. PARK ROAD CURVE DATA
P.I. Sta = 117+96.92
D = 3° 12' 13" (RT)
Dc = 0° 30' 00"
R = 11,459.16'
T = 320.44'
L = 640.72'
E = 4.48'

NOTE:
THE EXISTING CENTERLINE OF RIGHT OF WAY AND RIGHT OF WAY WIDTH AND LOCATION WERE SUPPLIED BY THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 5 OFFICE USING DOCUMENTATION ON FILE FROM THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 6 OFFICE, DELAWARE, OHIO, P.B.5, PGS. 267 AND 268, FRA-1-33.31/DEL-1-0.00 AND FRA-71-28.22/DEL-71-0.00.

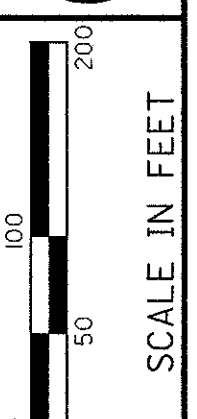
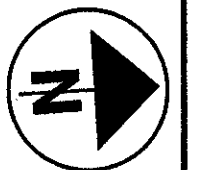
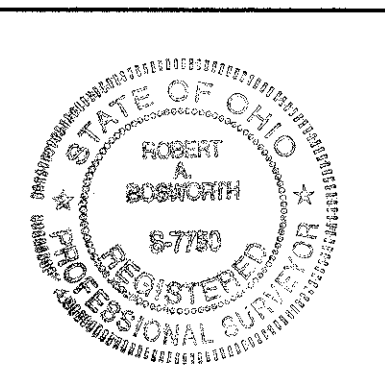
CENTERLINE MONUMENTS AND CENTERLINE REFERENCE MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RMIJ (REV. 4-13-03) OF THE OHIO DEPARTMENT OF TRANSPORTATION. THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A REGISTERED SURVEYOR AND ARE TO BE SET, AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. ANY ALTERATIONS, WITH PRIOR APPROVAL OF THE OHIO DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.

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THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY Robert A. Bosworth
SURVEYOR'S NAME
SURVEYOR NO. 7750 DATE 01MAR04

RECEIVED 9-27, 2006
RECORDED 9-27, 2006
Plat Book 110 Page 13
Instrument Number 200609270193354
Robert G. Montgomery
COUNTY RECORDER



PID NO. **23977**

R/W DESIGNER **ADT**
R/W REVIEWER **RAB**

CENTERLINE PLAT

FRA-071-28.64
DEL-071-0.00

3 / 16

809
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FRA-071-28.64 DEL-071-0.00

CITY OF COLUMBUS
SECTION 1, T2, R18 U.S.M.L.
SHARON TOWNSHIP, FRANKLIN COUNTY
SECTION 4, T3 R18 U.S.M.L.
FARM LOTS 11, 12, 19, 20
ORANGE TOWNSHIP, DELAWARE COUNTY

PROP. RAMP 1 CURVE DATA

P.I. Sta = 243+37.16
D = 5° 55' 16" (LT)
Dc = 2° 00' 00"
R = 2,864.79'
T = 148.16'
L = 296.06'
E = 3.83'

PROP. RAMP 1 CURVE DATA

P.I. Sta = 247+86.09
D = 17° 54' 52" (LT)
Dc = 3° 00' 00"
R = 1,909.86'
T = 301.03'
L = 597.15'
E = 23.58'

EX. RAMP B CURVE DATA

P.I. Sta = 243+81.13
D = 25° 43' 25" (LT)
Dc = 8° 00' 00"
R = 716.20'
T = 163.53'
L = 321.55'
E = 18.43'

PROP. RAMP 2 CURVE DATA

P.I. Sta = 242+19.62
D = 19° 42' 31" (RT)
Dc = 2° 15' 00"
R = 2,546.48'
T = 442.34'
L = 875.93'
E = 38.13'

EX. RAMP A CURVE DATA

P.I. Sta = 244+05.87
D = 21° 31' 00" (RT)
Dc = 8° 00' 00"
R = 716.20'
T = 136.08'
L = 268.96'
E = 12.81'

EX. RAMP A CURVE DATA

P.I. Sta = 236+97.97
D = 5° 31' 21" (RT)
Dc = 0° 30' 00"
R = 11,459.16'
T = 552.68'
L = 1,104.50'
E = 13.32'

EX. WORTHINGTON-GALENA ROAD CURVE DATA

P.I. Sta = 42+10.85
D = 45° 59' 20" (RT)
Dc = 6° 00' 00"
R = 954.93'
T = 405.23'
L = 766.48'
E = 82.43'

EX. WORTHINGTON-GALENA ROAD CURVE DATA

P.I. Sta = 49+58.38
D = 23° 17' 40" (LT)
Dc = 6° 00' 00"
R = 954.93'
T = 196.84'
L = 388.24'
E = 20.08'

PROP. CD ROAD 2 CURVE DATA

P.I. Sta = 224+77.24
D = 3° 03' 06" (RT)
Dc = 0° 30' 00"
R = 11,459.16'
T = 305.24'
L = 610.33'
E = 4.06'

PROP. CD ROAD 2 CURVE DATA

P.I. Sta = 230+87.57
D = 3° 03' 06" (LT)
Dc = 0° 30' 00"
R = 11,459.15'
T = 305.24'
L = 610.33'
E = 4.06'

BASIS OF BEARINGS:

BEARINGS SHOWN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83.

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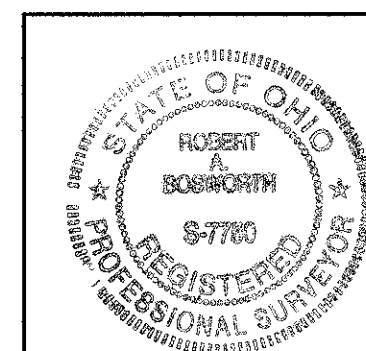
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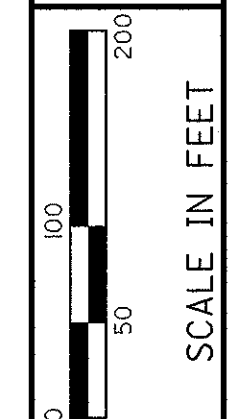
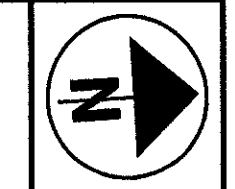
BY Robert A. Brenner
SURVEYOR'S NAME
SURVEYOR NO. 1750 DATE MARCH



CENTERLINE MONUMENTS AND CENTERLINE REFERENCE MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RMI.1 (REV. 4-13-03) OF THE OHIO DEPARTMENT OF TRANSPORTATION. THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A REGISTERED SURVEYOR AND ARE TO BE SET, AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. ANY ALTERATIONS, WITH PRIOR APPROVAL OF THE OHIO DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.

RECEIVED 9-27, 2006
RECORDED 9-27, 2006
Instrument Number 200609270193354
Plat Book 110 Page 14
Robert G. Montgomery
COUNTY RECORDER

FILE NO: 200600034232
RECEIVED 9-27, 2006
AT 9:11 AM
OR 739 Page 1544
FEE: 160.00
Andrew O. Brenner/LV
COUNTY RECORDER



PID NO. **23977**

R/W DESIGNER ADT
R/W REVIEWER RAB

CENTERLINE PLAT

FRA-071-28.64
DEL-071-0.00

4/16

810
835

05/19/2004
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FRA-071-28.64 DEL-071-0.00

CITY OF COLUMBUS
SECTION 4, T3, R18 U.S.M.L.
FARM LOTS 12, 13, 18, 19
ORANGE TOWNSHIP, DELAWARE COUNTY

BASIS OF BEARINGS:

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EX. B RAMP C CURVE DATA

P.I. Sta = 257+79.58
D = 26° 09' 15" (RT)
Dc = 5° 45' 00"
R = 996.45'
T = 231.46'
L = 454.86'
E = 26.53'

PROP. B RAMP 3 SPIRAL DATA

P.I. Sta = 257+95.32
D = 14° 05' 21" (LT)
LS = 150.00'
R = 305.00'
YS = 12.24'
XS = 149.10'
P = 3.07'
K = 74.85'
LT = 100.32'
ST = 50.29'
LC = 149.60'

PROP. B RAMP 3 CURVE DATA

P.I. Sta = 272+77.09
D = 20° 51' 13" (LT)
Dc = 7° 53' 10"
R = 726.53'
T = 133.69'
L = 264.43'
E = 12.20'

EX. B RAMP B CURVE DATA

P.I. Sta = 250+64.09
D = 16° 40' 42" (RT)
Dc = 5° 45' 00"
R = 996.45'
T = 146.06'
L = 290.06'
E = 10.65'

PROP. B RAMP 3 CURVE DATA

P.I. Sta = 263+33.95
D = 243° 54' 39" (LT)
Dc = 18° 47' 08"
R = 305.00'
T = 488.95'
L = 1,298.40'
E = 881.27'

EX. B RAMP B CURVE DATA

P.I. Sta = 243+81.13
D = 25° 43' 25" (LT)
Dc = 8° 00' 00"
R = 716.20'
T = 163.53'
L = 321.55'
E = 18.43'

PROP. B RAMP 1 CURVE DATA

P.I. Sta = 253+84.12
D = 76° 28' 32" (LT)
Dc = 14° 57' 15"
R = 383.15'
T = 301.91'
L = 511.40'
E = 104.66'

PROP. B RAMP 1 CURVE DATA

P.I. Sta = 247+86.09
D = 17° 54' 52" (LT)
Dc = 3° 00' 00"
R = 1,909.86'
T = 301.03'
L = 597.15'
E = 23.58'

PROP. B RAMP 1 CURVE DATA

P.I. Sta = 243+37.16
D = 5° 55' 16" (LT)
Dc = 2° 00' 00"
R = 2,864.79'
T = 148.16'
L = 296.06'
E = 3.83'

CENTERLINE MONUMENTS AND CENTERLINE REFERENCE MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RMI.1 (REV. 4-13-03) OF THE OHIO DEPARTMENT OF TRANSPORTATION. THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A REGISTERED SURVEYOR AND ARE TO BE SET, AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. ANY ALTERATIONS, WITH PRIOR APPROVAL OF THE OHIO DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.

FILE NO: 200600034232

RECEIVED 9-27, 20 06

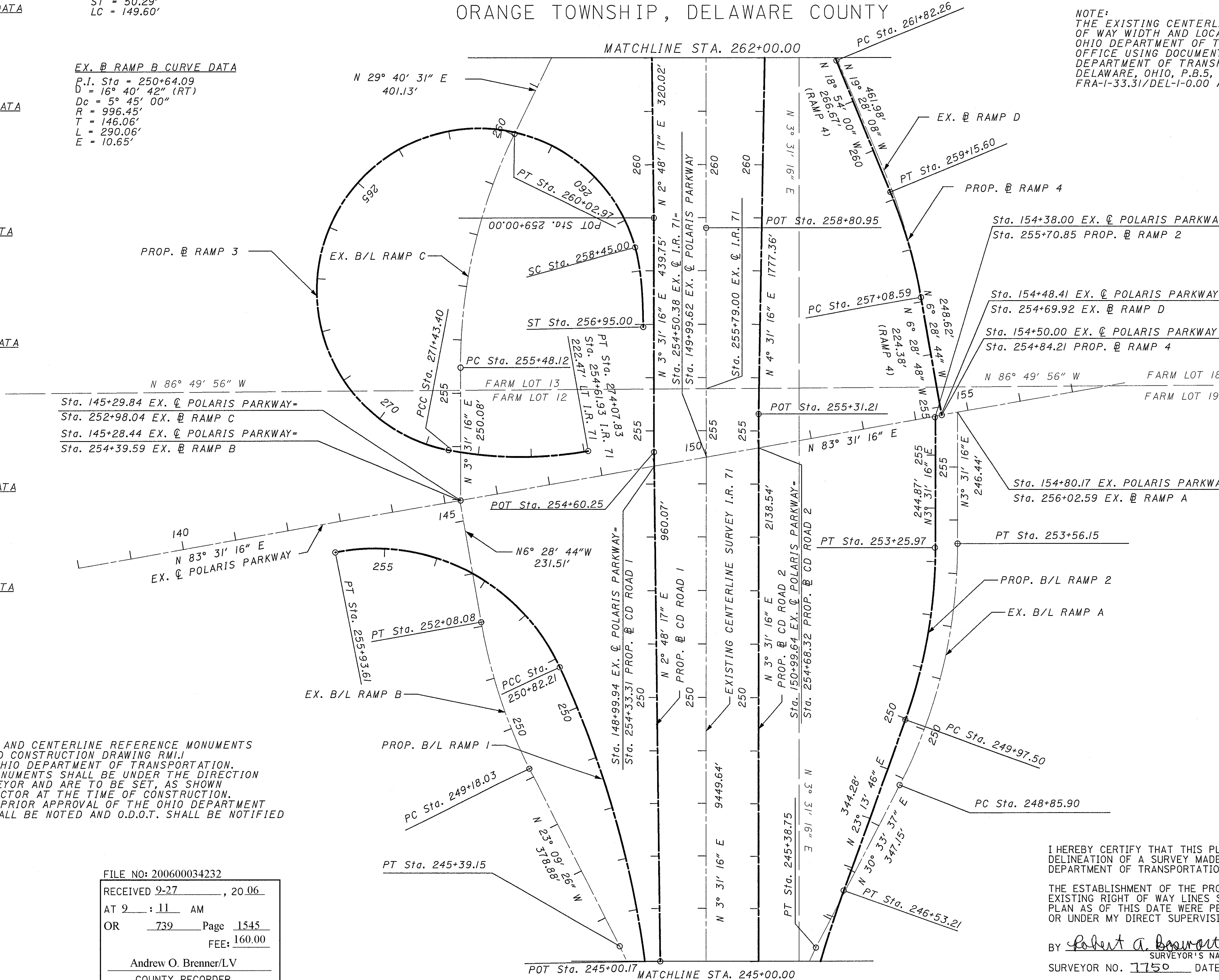
AT 9:11 AM

OR 739 Page 1545

FEE: 160.00

Andrew O. Brenner/LV

COUNTY RECORDER



EX. B RAMP D CURVE DATA

P.I. Sta = 258+31.98
D = 12° 59' 24" (LT)
Dc = 5° 45' 00"
R = 996.45'
T = 113.44'
L = 225.91'
E = 6.44'

PROP. B RAMP 4 CURVE DATA

P.I. Sta = 258+12.50
D = 12° 25' 13" (LT)
Dc = 6° 00' 00"
R = 954.93'
T = 103.91'
L = 207.00'
E = 5.64'

EX. B RAMP A CURVE DATA

P.I. Sta = 251+25.49
D = 27° 02' 21" (LT)
Dc = 5° 45' 00"
R = 996.45'
T = 239.59'
L = 470.25'
E = 28.40'

EX. B RAMP A CURVE DATA

P.I. Sta = 244+05.87
D = 21° 31' 00" (RT)
Dc = 8° 00' 00"
R = 716.20'
T = 136.08'
L = 268.96'
E = 12.81'

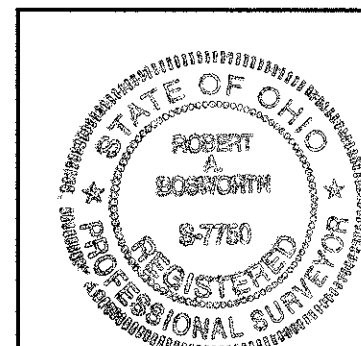
PROP. B RAMP 2 CURVE DATA

P.I. Sta = 251+63.38
D = 19° 42' 31" (LT)
Dc = 6° 00' 00"
R = 954.93'
T = 165.88'
L = 328.48'
E = 14.30'

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 2002.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY Robert A. Barnhart
SURVEYOR'S NAME
SURVEYOR NO. 7750 DATE 01/10/06



Scale in Feet: 0, 50, 100, 200
PID NO. 23977
CENTERLINE PLAT
FRA-071-28.64 DEL-071-0.00
5/16
811
835

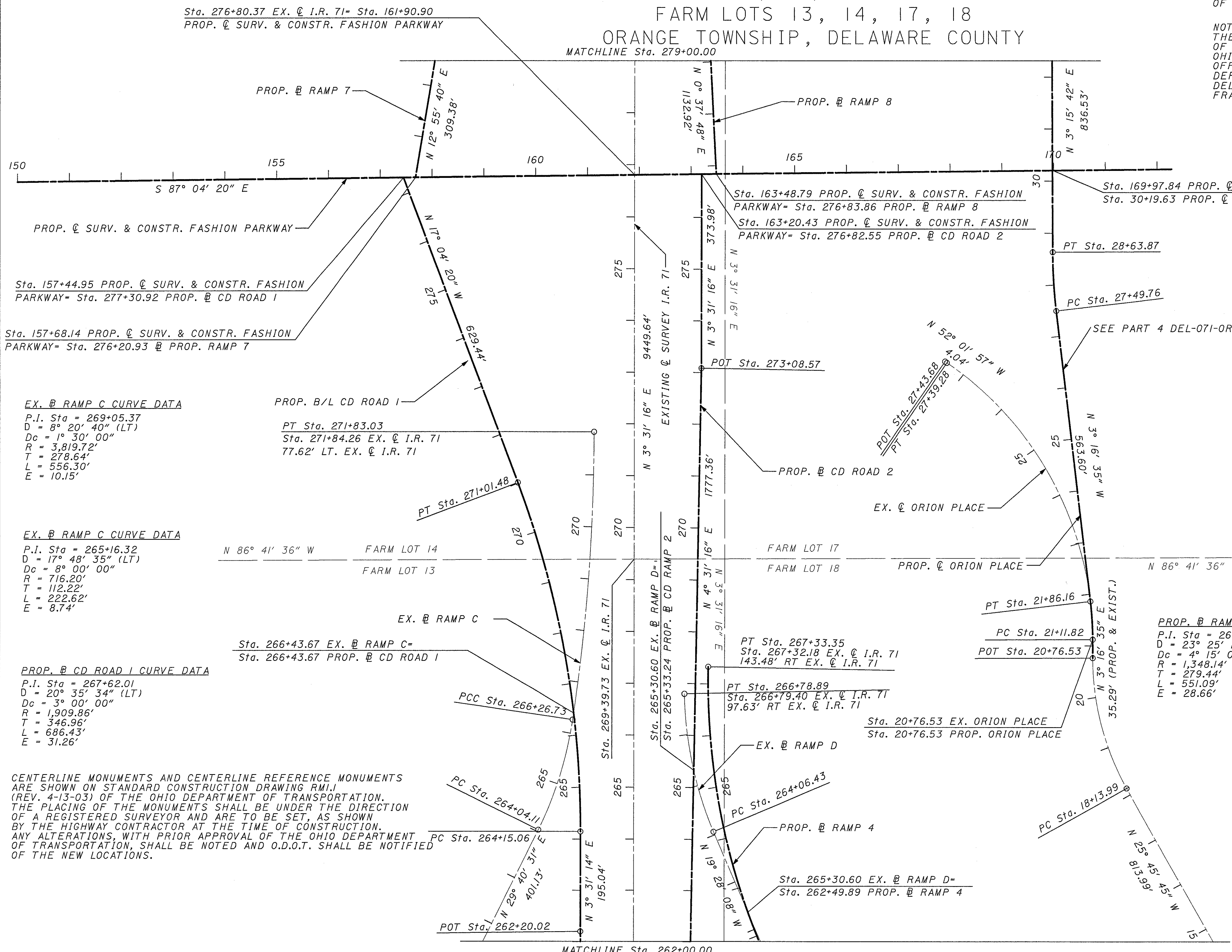
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FRA-071-28.64 DEL-071-0.00

CITY OF COLUMBUS
SECTION 4, T3, R18 U.S.M.L.
FARM LOTS 13, 14, 17, 18
ORANGE TOWNSHIP, DELAWARE COUNTY

BASIS OF BEARINGS:
BEARINGS SHOWN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83.
THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OF FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE REVISED CODE OF OHIO.

NOTE:
THE EXISTING CENTERLINE OF RIGHT OF WAY AND RIGHT OF WAY WIDTH AND LOCATION WERE SUPPLIED BY THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 5 OFFICE USING DOCUMENTATION ON FILE FROM THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 6 OFFICE, DELAWARE, OHIO, P.B.5, PGS. 267 AND 268, FRA-1-33.31/DEL-1-0.00 AND FRA-71-28.22/DEL-71-0.00.



PROP. CD ORION PLACE CURVE DATA
P.I. Sta = 28+06.88
D = 6° 32' 17" (RT)
Dc = 5° 43' 46"
R = 1,000.00'
T = 57.12'
L = 114.11'
E = 1.63'

PROP. CD ORION PLACE CURVE DATA
P.I. Sta = 21+49.03
D = 6° 33' 10" (LT)
Dc = 8° 48' 53"
R = 650.00'
T = 37.21'
L = 74.34'
E = 1.06'

EX. CD ORION PLACE CURVE DATA
P.I. Sta = 24+52.42
D = 55° 18' 32" (LT)
Dc = 8° 48' 53"
R = 650.00'
T = 340.60'
L = 627.46'
E = 83.83'

EX. CD ORION PLACE CURVE DATA
P.I. Sta = 19+48.15
D = 29° 02' 20" (RT)
Dc = 11° 03' 39"
R = 518.00'
T = 134.15'
L = 262.53'
E = 17.09'

EX. RAMP D CURVE DATA
P.I. Sta = 265+44.33
D = 21° 47' 48" (RT)
Dc = 8° 00' 00"
R = 716.20'
T = 137.90'
L = 272.46'
E = 13.15'

PROP. RAMP 4 CURVE DATA
P.I. Sta = 264+61.71
D = 23° 25' 16" (RT)
Dc = 4° 15' 00"
R = 1,348.14'
T = 279.44'
L = 551.09'
E = 28.66'

EX. RAMP C CURVE DATA
P.I. Sta = 269+05.37
D = 8° 20' 40" (LT)
Dc = 1° 30' 00"
R = 3,819.72'
T = 278.64'
L = 556.30'
E = 10.15'

EX. RAMP C CURVE DATA
P.I. Sta = 265+16.32
D = 17° 48' 35" (LT)
Dc = 8° 00' 00"
R = 716.20'
T = 112.22'
L = 222.62'
E = 8.74'

PROP. CD ROAD 1 CURVE DATA
P.I. Sta = 267+62.01
D = 20° 35' 34" (LT)
Dc = 3° 00' 00"
R = 1,909.86'
T = 346.96'
L = 686.43'
E = 31.26'

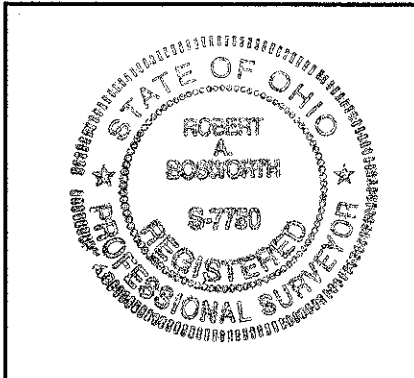
CENTERLINE MONUMENTS AND CENTERLINE REFERENCE MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING R.M.I. (REV. 4-13-03) OF THE OHIO DEPARTMENT OF TRANSPORTATION. THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A REGISTERED SURVEYOR AND ARE TO BE SET, AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. ANY ALTERATIONS, WITH PRIOR APPROVAL OF THE OHIO DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 2002.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY Robert A. Bourne
SURVEYOR'S NAME
SURVEYOR NO. 7150 DATE 01MAR04

FILE NO: 20060003423
RECEIVED 9-27, 2006
AT 9:11 AM
OR 739 Page 1546
FEE: 160.00
Andrew O. Brenner/LV
COUNTY RECORDER



PID NO. **23977**
 R/W DESIGNER ADT
 R/W REVIEWER RAB
CENTERLINE PLAT
FRA-071-28.64 DEL-071-0.00
 6/16
 812
 835

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FRA-071-28.64 DEL-071-0.00

CITY OF COLUMBUS
SECTION 4, T3, R18 U.S.M.L.
FARM LOTS 9, 14, 15, 16, 17, 21
ORANGE TOWNSHIP, DELAWARE COUNTY

BASIS OF BEARINGS:

BEARINGS SHOWN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83.

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OF FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE REVISED CODE OF OHIO.

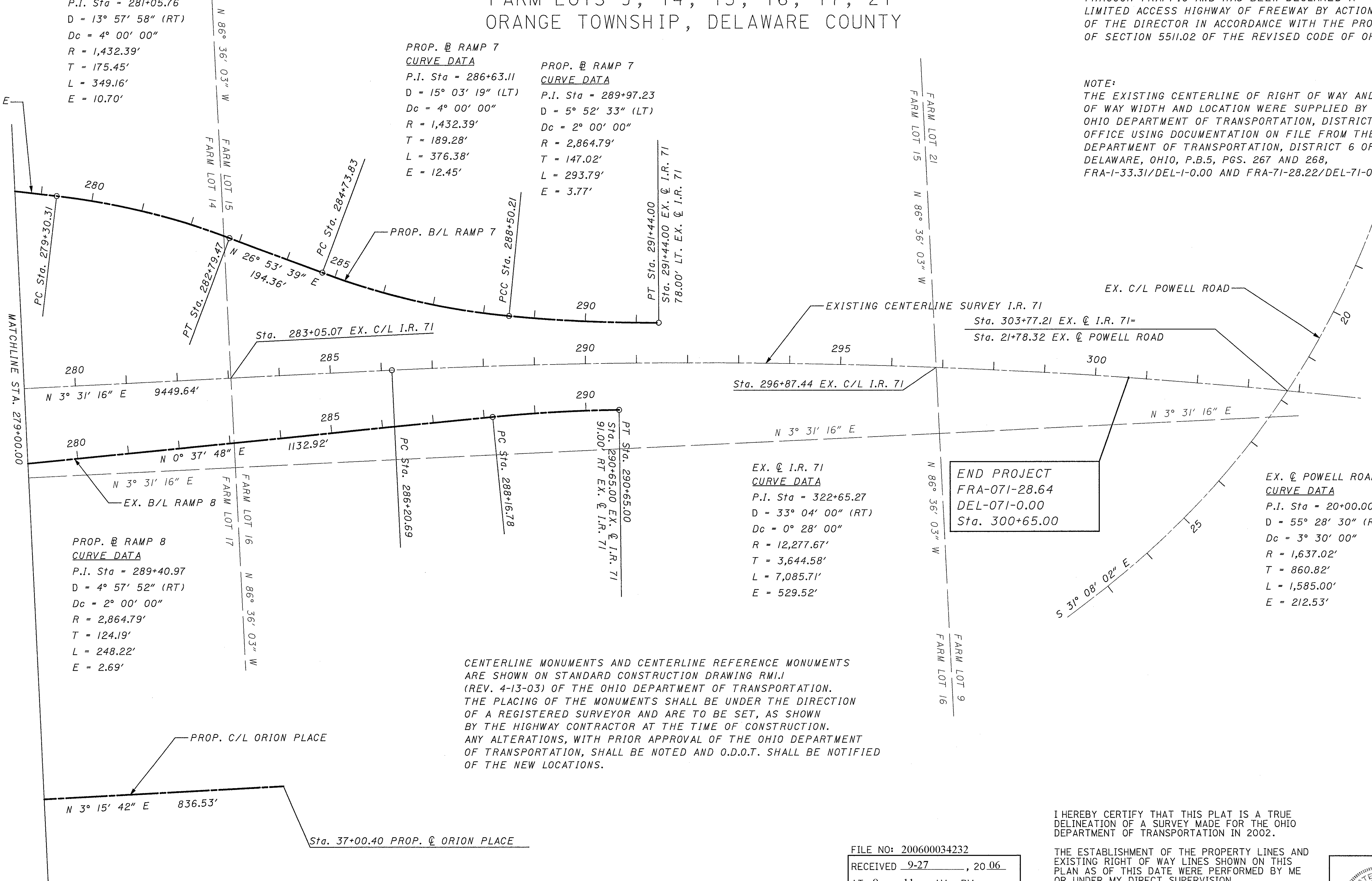
NOTE:
THE EXISTING CENTERLINE OF RIGHT OF WAY AND RIGHT OF WAY WIDTH AND LOCATION WERE SUPPLIED BY THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 5 OFFICE USING DOCUMENTATION ON FILE FROM THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 6 OFFICE, DELAWARE, OHIO, P.B.5, PGS. 267 AND 268, FRA-1-33.31/DEL-1-0.00 AND FRA-71-28.22/DEL-71-0.00.

PROP. @ RAMP 7
CURVE DATA
P.I. Sta = 281+05.76
D = 13° 57' 58" (RT)
Dc = 4° 00' 00"
R = 1,432.39'
T = 175.45'
L = 349.16'
E = 10.70'

PROP. @ RAMP 7
CURVE DATA
P.I. Sta = 286+63.11
D = 15° 03' 19" (LT)
Dc = 4° 00' 00"
R = 1,432.39'
T = 189.28'
L = 376.38'
E = 12.45'

PROP. @ RAMP 7
CURVE DATA
P.I. Sta = 289+97.23
D = 5° 52' 33" (LT)
Dc = 2° 00' 00"
R = 2,864.79'
T = 147.02'
L = 293.79'
E = 3.77'

N 12° 55' 40" E
309.38'



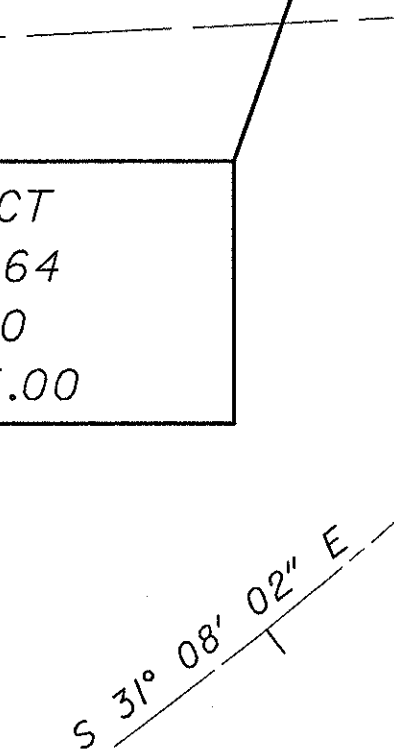
PROP. @ RAMP 8
CURVE DATA
P.I. Sta = 289+40.97
D = 4° 57' 52" (RT)
Dc = 2° 00' 00"
R = 2,864.79'
T = 124.19'
L = 248.22'
E = 2.69'

EX. @ I.R. 71
CURVE DATA
P.I. Sta = 322+65.27
D = 33° 04' 00" (RT)
Dc = 0° 28' 00"
R = 12,277.67'
T = 3,644.58'
L = 7,085.71'
E = 529.52'

EX. @ POWELL ROAD
CURVE DATA
P.I. Sta = 20+00.00
D = 55° 28' 30" (RT)
Dc = 3° 30' 00"
R = 1,637.02'
T = 860.82'
L = 1,585.00'
E = 212.53'

CENTERLINE MONUMENTS AND CENTERLINE REFERENCE MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RMI.1 (REV. 4-13-03) OF THE OHIO DEPARTMENT OF TRANSPORTATION. THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A REGISTERED SURVEYOR AND ARE TO BE SET, AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. ANY ALTERATIONS, WITH PRIOR APPROVAL OF THE OHIO DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.

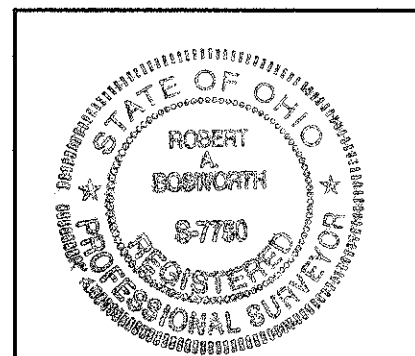
END PROJECT
FRA-071-28.64
DEL-071-0.00
Sta. 300+65.00



I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 2002.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY Robert A. Brenner
SURVEYOR'S NAME
SURVEYOR NO. 7750 DATE 01MAR04



FILE NO: 200600034232
RECEIVED 9-27, 2006
AT 9:11 AM PM
OR 739 Page 1547
FEE: 160.00
Andrew O. Brenner/LV
COUNTY RECORDER

CENTERLINE PLAT

PID NO. **23977**

FRA-071-28.64
DEL-071-0.00

7/16

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835

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CONVENTIONAL SIGNS

- County Line _____
- Township Line _____
- Section Line _____
- Corporation Line _____ or _____
- Fence Line (existing) -x-x- (proposed) -x-x-
- Center Line _____
- Trees (to be removed) (to be removed)
- Utility Poles: Telephone ϕ , Power ϕ , Light ϕ
- Right of Way (only) _____ R/W
- LA Right of Way _____ LA-R/W
- Sanitary Easement _____ S ESMT
- Channel Easement _____ CH ESMT
- Exist. Right of Way _____ R/W
- Exist. LA Right of Way _____ LA-R/W
- Exist. Sanitary Easement _____ S ESMT
- Property Line _____ (in existing fence) -x-x-
- Railroad _____ or _____
- Guardrail (existing) -o-o- (proposed) -o-o-
- Construction Limits _____ Construction Limits

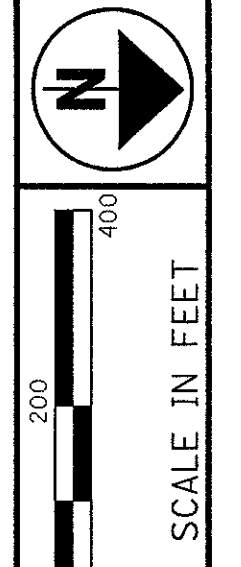
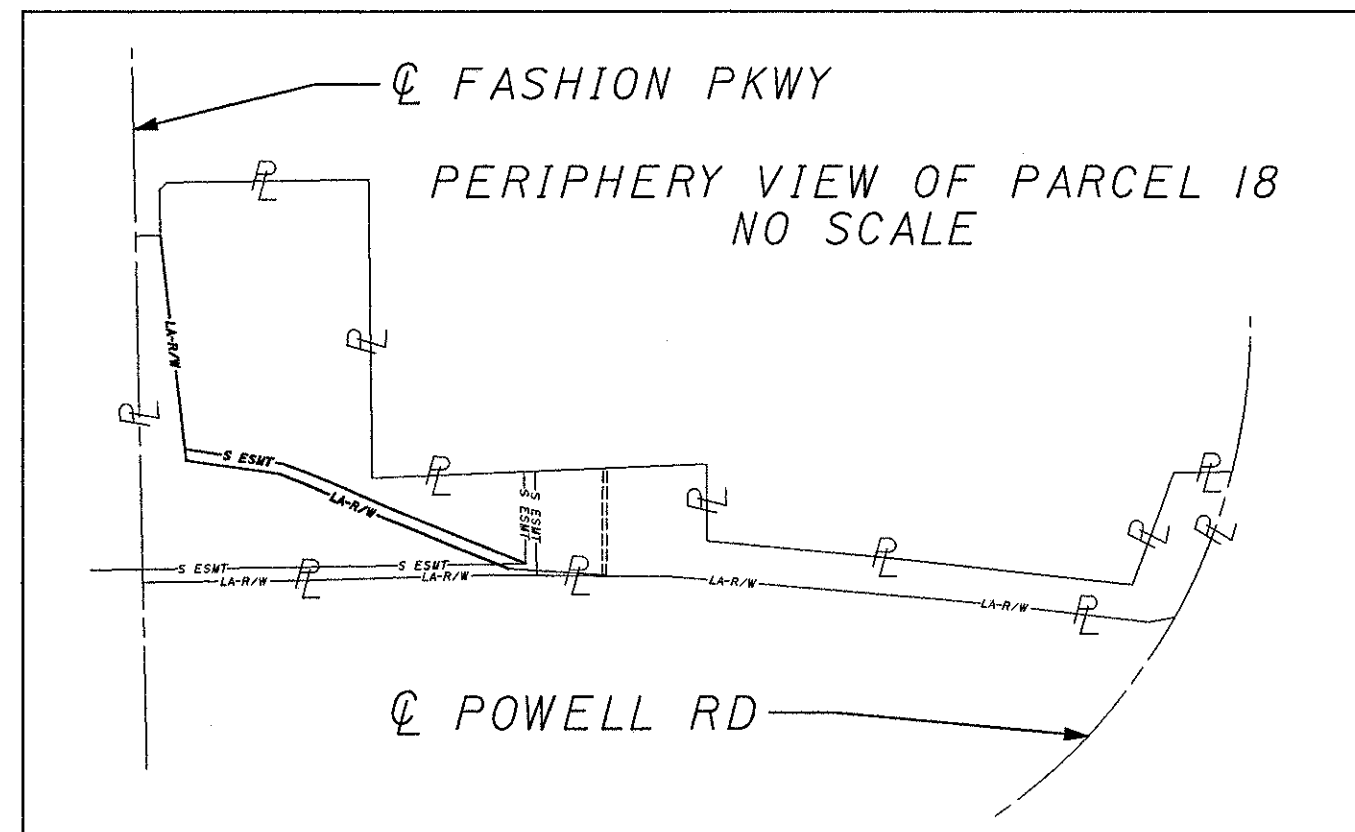
UTILITY LINES

- TELEPHONE -T-
- SANITARY -SAN-
- ELECTRIC -E-
- GAS -G-
- WATER -W-
- PROP. SANITARY -SAN-

UTILITY SYMBOLS

- ϕ POLE
- \ominus MANHOLE
- \oplus ELECTRIC MANHOLE
- \odot LIGHT POLE
- \square UTILITY BOX
- $\text{---} \text{---}$ TELECOMMUNICATION MANHOLE
- $\text{---} \text{---}$ GAS LINE MARKER
- $\text{---} \text{---}$ SANITARY MANHOLE
- $\text{---} \text{---}$ FIRE HYDRANT
- $\text{---} \text{---}$ WATER VALVE

FRA-071-28.64 DEL-071-0.00
 FARM LOTS 17 & 18
 SECTION 4, T3, R18 U.S.M.L.
 CITY OF COLUMBUS
 ORANGE TOWNSHIP
 DELAWARE COUNTY



PID NO. **23977**

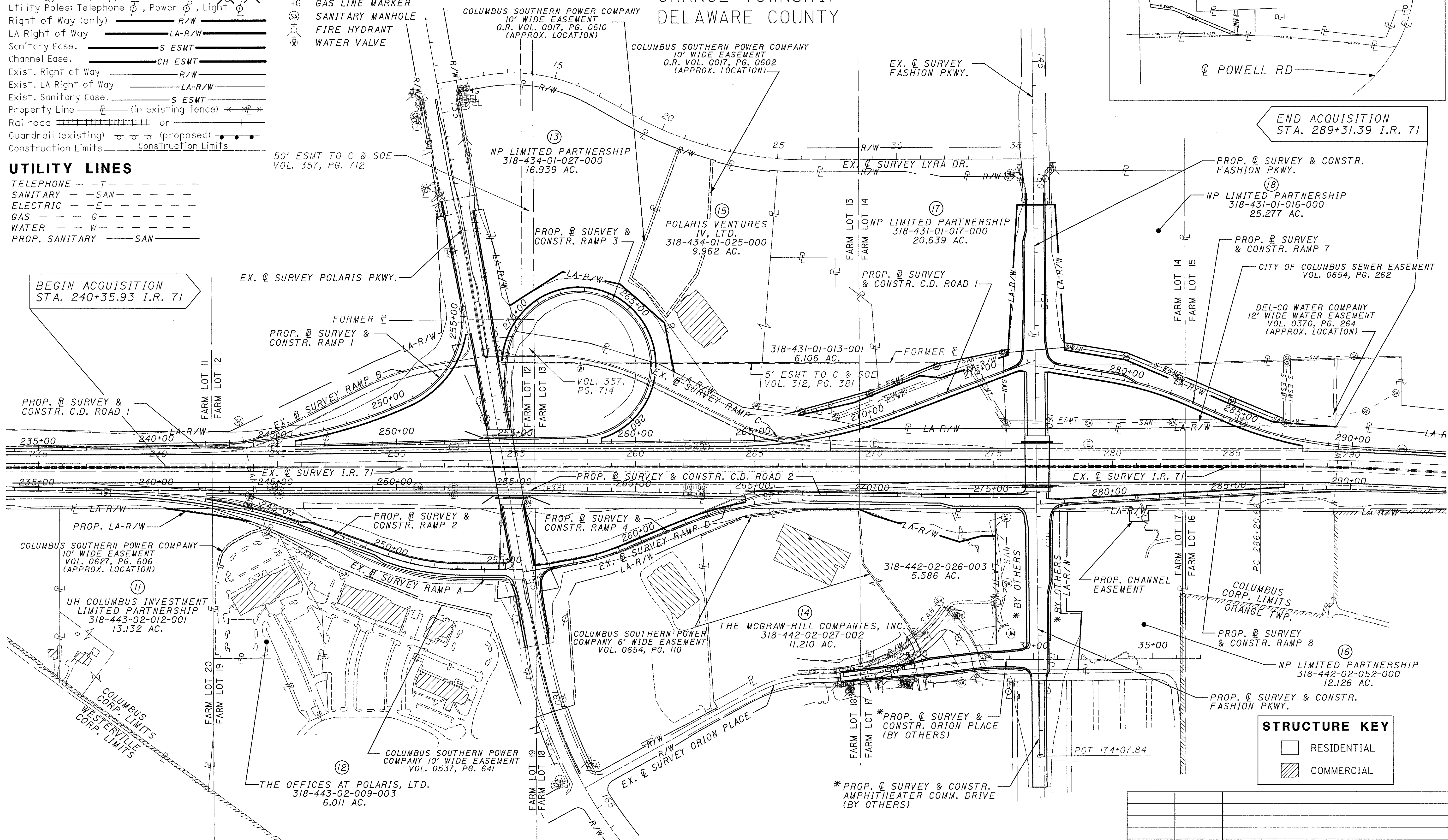
R/W DESIGNER: RKL
 R/W REVIEWER: RAB

PROPERTY MAP

**FRA-071-28.64
 DEL-071-0.00**

8 / 16

814
 835



STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL

REV. BY	DATE	DESCRIPTION

*SEE DEL-071-ORION PLACE PLANS

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RECORDED UTILITY EASEMENTS

Owner Number 11

657/469 To: Columbus Southern Power Co. (10' strip for underground elec. cable) 1998
 649/306 To: City of Columbus (sanitary sewer) 1998
 483/405 To: Columbia Gas of Ohio (10' strip for gas line) 1982
 447/61 To: Ohio Bell Telephone Company (5' strip) 1982
 299/579 To: Columbus & Southern Ohio Electric Co. (5' strip) 1962
 276/273 To: Columbus & Southern Ohio Electric Co. (1 anchor for guy pole) 1958
 221/43 To: Ohio Public Service Co. (electric distribution line) 1946
 188/190 To: Columbus Railway+ Power & Light Co. (electric trans/dist. line) 1935

Owner Number 12

634/609 To: Polaris Owners Association (sign easement facing 171) 1997
 631/71 To: Columbus Southern Power Co. (install transformer & conductor) 1997
 627/606 To: Columbus Southern Power Co. (10' wide strip for underground cable) 1995
 604/374 To: Ohio Bell Telephone Co. (10' wide strip for underground phone line) 1996
 593/601 To: Declaration of Easements & Restrictions (site E is subject) 1995
 593/596 To: NP Limited Partnership (40' wide strip for sanitary sewer) 1995
 592/450 To: Columbus Southern Power Co. (10' wide strip for electric lines) 1995
 537/641 To: Columbus Southern Power Co. (10' wide strip for electric lines) 1991
 359/639 To: Del-Co Water Co.+ Inc. (water line) 1971

Owner Number 13

OR 133/2538 To: Suburban Natural Gas Co. (10' wide strip for pipeline) 2001
 OR 17/610 To: Columbus Southern Power Co. (underground 10' strip for elec. cable) 1999
 OR 17/602 To: Columbus Southern Power Co. (underground 10' strip for elec. cable) 1999
 662/662 To: Polaris Ventures IV+ LTD. (100' wide ingress/egress easement) 1999
 654/262 To: City of Columbus (sewer utility line) 1998
 371/536 To: Del-Co Water Co. (water line) 1970
 370/264 To: Del-Co Water Co. (water line) 1972
 357/712 To: Columbus & Southern Ohio Electric Co. (50' wide strip for elec. lines) 1971
 357/714 To: Columbus & Southern Ohio Electric Co. (50' wide strip for elec. lines) 1971
 349/242 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1970
 312/381 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1964
 277/248 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1958
 276/542 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1958
 275/29 To: State of Ohio (r/w) 1958
 275/27 To: State of Ohio (r/w) 1958
 274/428 To: Delaware County (r/w) 1954
 221/510 To: Columbus Southern Ohio Electric Co. (5' side strip for electric lines) 1954
 221/26 To: Ohio Public Service Co. (electric lines) 1947

Owner Number 14

654/110 To: Columbus Southern Power Co. (6' strip for underground elec. lines) 1998
 646/65 To: City of Columbus (15' strip for sanitary sewer) 1998
 646/61 To: City of Columbus (for sanitary sewer) 1998
 633/418 By: N.P. Limited Partnership (15' strip for sanitary sewer) 1997
 593/596 To: N.P. Limited Partnership (40' wide strip for sanitary sewer) 1995
 592/450 To: Columbus Southern Power Co. (10' wide strip for electric lines) 1995

Owner Number 15

OR 17/606 To: AEP (10' wide strip of land for underground lines) 1999
 662/662 To: Polaris Ventures IV+ Ltd. (100' wide ingress/egress easement) 1999
 654/262 To: City of Columbus (sewer utility line) 1998
 371/536 To: Del-Co Water Co. (water line) 1970
 370/264 To: Del-Co Water Co. (water line) 1972
 349/242 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1970
 312/381 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1964
 277/248 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1958
 276/542 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1958
 275/29 To: State of Ohio (r/w) 1958
 275/27 To: State of Ohio (r/w) 1958
 274/428 To: Delaware County (r/w) 1954
 221/510 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1954
 221/26 To: Ohio Public Service Co. (electric lines) 1947

Owner Number 16

646/65 To: City of Columbus (15' wide strip for sanitary sewer line) 1998
 646/61 To: City of Columbus (sewer line) 1998
 371/536 To: Del-Co Water Co. (water line) 1970
 370/264 To: Del-Co Water Co. (water line) 1972
 349/242 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1970
 312/381 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1964
 277/248 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1958
 276/542 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1958
 275/29 To: State of Ohio (r/w) 1958
 275/27 To: State of Ohio (r/w) 1958
 274/428 To: Delaware County (r/w) 1954
 221/510 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1954
 221/26 To: Ohio Public Service Co. (electric lines) 1947

Owner Number 17

OR 133/2520 To: Suburban Natural Gas Co. (pipeline) 2001
 OR 133/2504 To: Suburban Natural Gas Co. (pipeline) 2001
 662/662 To: Polaris Ventures IV+ Ltd. (100' wide ingress/egress easement) 1999
 654/262 To: City of Columbus (sewer utility line) 1998
 371/536 To: Del-Co Water Co. (water line) 1970
 370/264 To: Del-Co Water Co. (water line) 1972
 349/242 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1970
 312/381 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1964
 277/248 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1958
 276/542 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1958
 275/29 To: State of Ohio (r/w) 1958
 275/27 To: State of Ohio (r/w) 1958
 274/428 To: Delaware County (r/w) 1954

Owner Number 18

OR 133/2515 To: Suburban Natural Gas Co. (pipeline) 2001
 OR 133/2500 To: Suburban Natural Gas Co. (pipeline) 2001
 654/262 To: City of Columbus (sewer utility line) 1998
 371/536 To: Del-Co Water Co. (water line) 1970
 370/264 To: Del-Co Water Co. (water line) 1972
 349/242 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1970
 312/381 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1964
 277/248 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1958
 276/542 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1958
 275/29 To: State of Ohio (r/w) 1958
 275/27 To: State of Ohio (r/w) 1958
 274/428 To: Delaware County (r/w) 1954
 221/510 To: Columbus Southern Ohio Electric Co. (5' wide strip for electric lines) 1954
 221/26 To: Ohio Public Service Co. (electric lines) 1947

UTILITY OWNERS

LISTED BELOW ARE ALL UTILITIES LOCATED WITHIN THE PROJECT CONSTRUCTION LIMITS TOGETHER WITH THEIR RESPECTIVE OWNERS.

SANITARY:

CITY OF COLUMBUS
 DIVISION OF SEWERAGE
 AND DRAINAGE
 910 DUBLIN ROAD
 COLUMBUS, OHIO 43215
 (614) 645-7436

WATER LINES:

CITY OF COLUMBUS
 DIVISION OF WATER
 910 DUBLIN ROAD
 COLUMBUS, OHIO 43215
 (614) 645-7677

DEL-CO WATER COMPANY, INC.
 6773 OLENTANGY RIVER ROAD
 DELAWARE, OHIO 43015-8872
 (740) 548-7746

TELEPHONE:

AMERITECH
 150 EAST GAY STREET
 COLUMBUS, OHIO 43215
 (614) 223-8535

COMMUNICATIONS:

TIME WARNER COMMUNICATIONS
 P.O. BOX 2553
 COLUMBUS, OHIO 43216-2553
 (614) 481-5263
 (614) 481-5919

COLUMBUS FIBERNET LLC
 1600 WALCUTT ROAD
 COLUMBUS, OHIO 43228
 (614) 921-8602

WIDE OPEN WEST
 2660 WINCHESTER PIKE
 COLUMBUS, OHIO 43232
 (614) 236-3922

XO COMMUNICATIONS
 TWO EASTON OVAL - SUITE 300
 COLUMBUS, OHIO 43219
 (614) 416-1170

TIME WARNER TELECOM
 250 W. OLD WILSON BRIDGE RD.
 SUITE 130
 WORTHINGTON, OHIO 43085-2215
 (614) 255-2127

INSIGHT COMMUNICATIONS
 3770 EAST LIVINGSTON AVENUE
 COLUMBUS, OHIO 43227
 (614) 236-1292 EXT. 453

ELECTRIC:

AMERICAN ELECTRIC POWER
 825 TECH CENTER DRIVE
 GAHANNA OHIO 43230-6605
 (614) 883-6829

AMERICAN ELECTRIC POWER
 825 TECH CENTER DRIVE
 GAHANNA OHIO 43230-8250
 (614) 552-1180

LIGHTING-
 CITY OF COLUMBUS - ELECTRICITY
 3500 INDIANOLA AVENUE
 COLUMBUS, OHIO 43214
 (614) 645-7295

DISTRIBUTION-
 CITY OF COLUMBUS - ELECTRICITY
 3500 INDIANOLA AVENUE
 COLUMBUS, OHIO 43214
 (614) 645-7534

GAS:

GAS (EAST OF I-71)
 COLUMBIA GAS OF OHIO
 920 WEST GOODDALE BLVD.
 COLUMBUS, OHIO 43212
 (614) 460-2169

GAS (WEST OF I-71)
 SURBURBAN NATURAL GAS
 2626 LEWIS CENTER ROAD
 LEWIS CENTER, OHIO 43035-9206
 (740) 548-2450

THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE OWNERS AS REQUIRED BY SECTION 153.64 O.R.C.

PLAN COMPLETED:

REV	DATE	DESCRIPTION

FEDERAL PROJECT NO.

PID NO. **23977**

R/W DESIGNER RKL
 R/W REVIEWER RAB

**RECORDED UTILITY EASEMENTS
 UTILITY OWNERS**

**FRA-71-28.64
 DEL-71-0.00**

9 / 16

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 835

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TOTAL NUMBER OF :

8 OWNERSHIPS
10 PARCELS
0 TOTAL TAKES

0 OWNERSHIPS WITH STRUCTURES INVOLVED
0 OWNERSHIPS WITH "P" ITEMS

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE
(FOR WL & LA TAKES ONLY)

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF
STATE OF OHIO UNLESS OTHERWISE SHOWN.

ALL AREAS IN ACRES

PARCEL NO.	OWNER	SHEET NO.	OWNERS BOOK	RECORD PAGE	AUDITOR'S PARCEL	RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET RESIDUE		TYPE FUND	REMARKS AND PERSONALTY	AS ACQUIRED	
												LEFT	RIGHT			BOOK	PAGE
1-10	SEE DEL-71-ORION PLACE PLANS				DELAWARE COUNTY									STATE			
11WL	UH COLUMBUS INVESTMENT LIMITED PARTNERSHIP	11	OR 6	1856	318-443-02-012-001	13.132	0.000	0.061	0.000	0.061	NO		13.071				
12WL	THE OFFICES AT POLARIS, LIMITED	11	DB 622	734	318-443-02-009-003	6.011	0.000	0.052	0.000	0.052	NO		5.959				
13WL	N.P. LIMITED PARTNERSHIP	12	OR 268	2268	318-434-01-027-000	16.939	0.000	3.532	0.000	3.532	NO	13.407				566	2555
14LA	THE MCGRAW-HILL COMPANIES, INC.	16	OR 49	988	318-442-02-026-003	5.586	0.000	0.977	0.000	0.977	NO		4.609				
15SV	POLARIS VENTURES IV, LIMITED	13	OR 89	2030	318-431-01-013-001	6.106	0.000	0.172	0.000	0.172	NO				ACQUIRE IN THE NAME OF THE CITY OF COLUMBUS		
16CH	N.P. LIMITED PARTNERSHIP	15	OR 268	2325	318-442-02-052-000	12.126	0.000	0.083	0.000	0.083	NO						
17WL	N.P. LIMITED PARTNERSHIP	13,14	OR 268	2302	318-431-01-017-000	20.639	0.000	5.525	0.000	5.525	NO	15.114				566	2555
17SV								0.452	0.000	0.452	NO				ACQUIRE IN THE NAME OF THE CITY OF COLUMBUS		
18WL	N.P. LIMITED PARTNERSHIP	14,15	OR 268	2293	318-431-01-016-000	25.277	0.000	6.411	0.000	6.411	NO	18.866				566	2555
18SV								0.653	0.000	0.653					ACQUIRE IN THE NAME OF THE CITY OF COLUMBUS		

FEDERAL PROJECT NO.

PID NO. 23977

STATE JOB NO. 46373(0)

R/W DESIGNER RKL R/W REVIEWER RAB

SUMMARY OF ADDITIONAL RIGHT OF WAY

FRA-071-28.64 DEL-071-0.00

* DENOTES RIGHT OF WAY ENCROACHMENT

REV. BY	DATE	DESCRIPTION

10/16

816
835

03/07/2004 10:48:55 AM M:\proj\0221\505\20\survey\des\gn\rs\00001.dgn

NOTES:

ALL STATION AND OFFSETS ARE FROM THE EXISTING CENTERLINE OF SURVEY I.R. 71 UNLESS OTHERWISE STATED.

THE DISPOSITION OF THE EXISTING CONSTRUCTION ITEMS WITHIN THE WORK LIMITS ARE SHOWN ON THE CONSTRUCTION PLANS.

THE SIZE, DEPTH AND LOCATION OF THE BURIED UTILITIES SHOWN OR NOT, ARE NOT WARRANTED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE EXACT SIZE, DEPTH AND LOCATION OF ALL BURIED UTILITIES WITHIN THE CONSTRUCTION AREA PRIOR TO EXCAVATING.

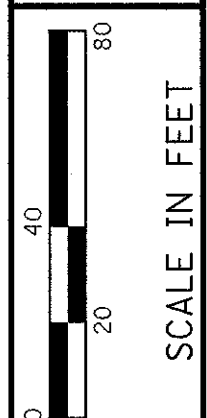
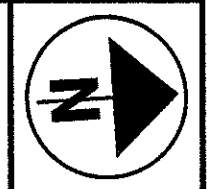
FRA-071-28.64 DEL-071-0.00
CITY OF COLUMBUS
DELAWARE COUNTY
ORANGE TOWNSHIP
SECTION 4, T3, R18 U.S.M.L.
FARM LOTS, 11, 12, 19 & 20

GRID FACTOR:

GRID TO GROUND 1.00001476
GROUND TO GRID 0.99998524



NOTE:
THE EXISTING CENTERLINE OF RIGHT OF WAY AND RIGHT OF WAY WIDTH AND LOCATION WERE SUPPLIED BY THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 5 OFFICE USING DOCUMENTATION ON FILE FROM THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 6 OFFICE, DELAWARE, OHIO, P.B.5, PGS. 267 AND 268, FRA-I-33.31/DEL-I-0.00 AND FRA-71-28.22/DEL-71-0.00.



PID NO.
23977

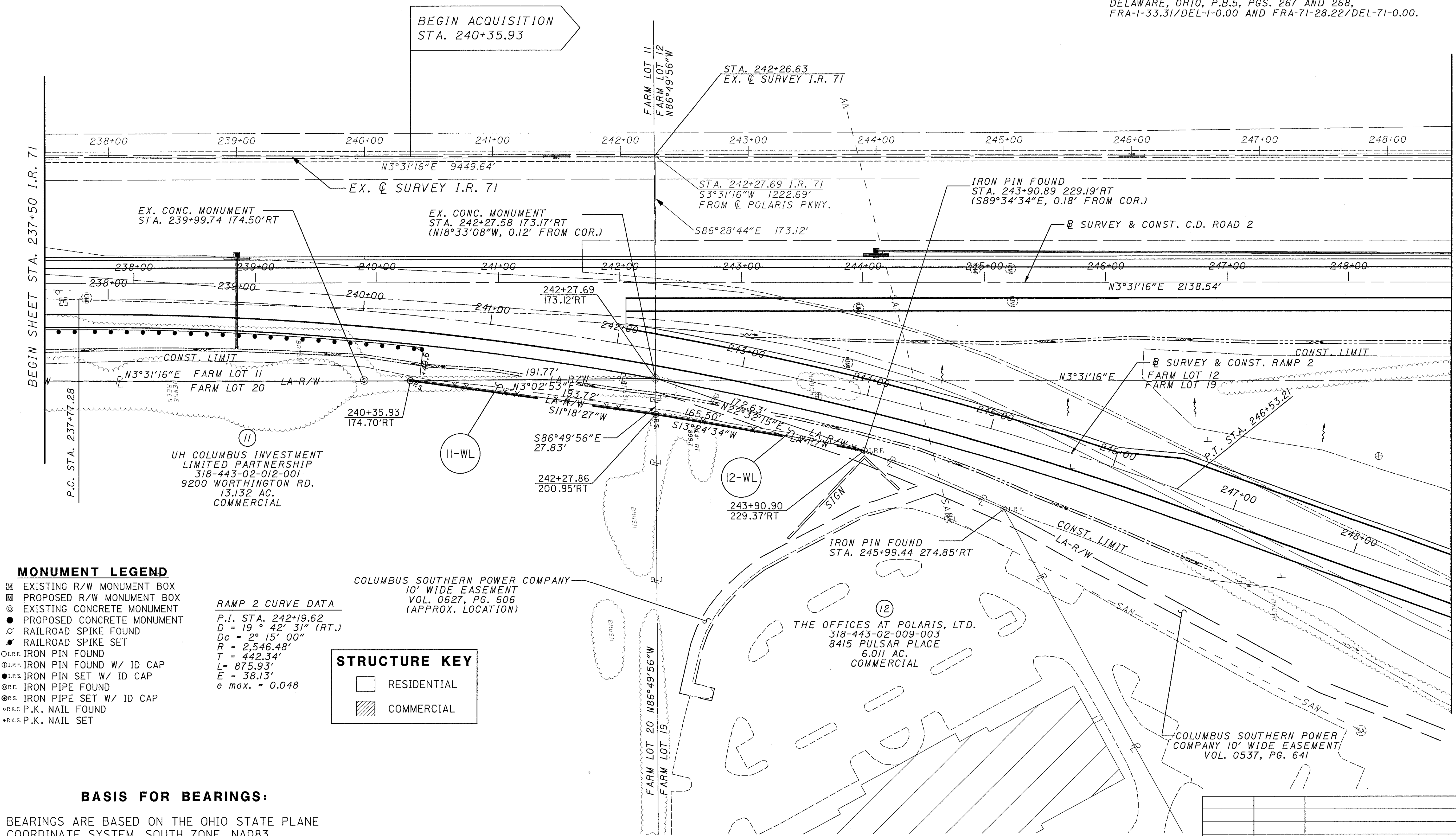
R/A DESIGNER
RKL
R/A REVIEWER
RAB

RIGHT OF WAY PLAN
STA. 237+50 TO STA. 248+50

FRA-071-28.64
DEL-071-0.00

11 / 16

817
835



MONUMENT LEGEND

- ☐ EXISTING R/W MONUMENT BOX
- ▭ PROPOSED R/W MONUMENT BOX
- EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⊙ RAILROAD SPIKE FOUND
- ⊙ RAILROAD SPIKE SET
- I.R.F. IRON PIN FOUND
- I.R.F. IRON PIN FOUND W/ ID CAP
- I.R.F. IRON PIN SET W/ ID CAP
- R.F. IRON PIPE FOUND
- R.F. IRON PIPE SET W/ ID CAP
- R.K.F. P.K. NAIL FOUND
- R.K.S. P.K. NAIL SET

RAMP 2 CURVE DATA

P.I. STA. 242+19.62
D = 19° 42' 31" (RT.)
Dc = 2° 15' 00"
R = 2,546.48'
T = 442.34'
L = 875.93'
E = 38.13'
e max. = 0.048

STRUCTURE KEY

- RESIDENTIAL
- ▨ COMMERCIAL

BASIS FOR BEARINGS:

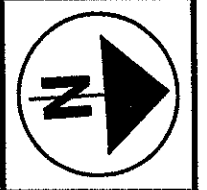
BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83.

IRON PIPES SET ARE 30" LONG, 3/4" INSIDE DIAMETER, WITH A CENTER PUNCHED ALUMINUM CAP STAMPED "ODOT R/W S7750".

REV. BY	DATE	DESCRIPTION

03/01/2004
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FRA-071-28.64 DEL-071-0.00
 CITY OF COLUMBUS
 DELAWARE COUNTY
 ORANGE TOWNSHIP
 SECTION 4, T3, R18 U.S.M.L.
 FARM LOTS 12, 13, 18 & 19



PID NO. **23977**

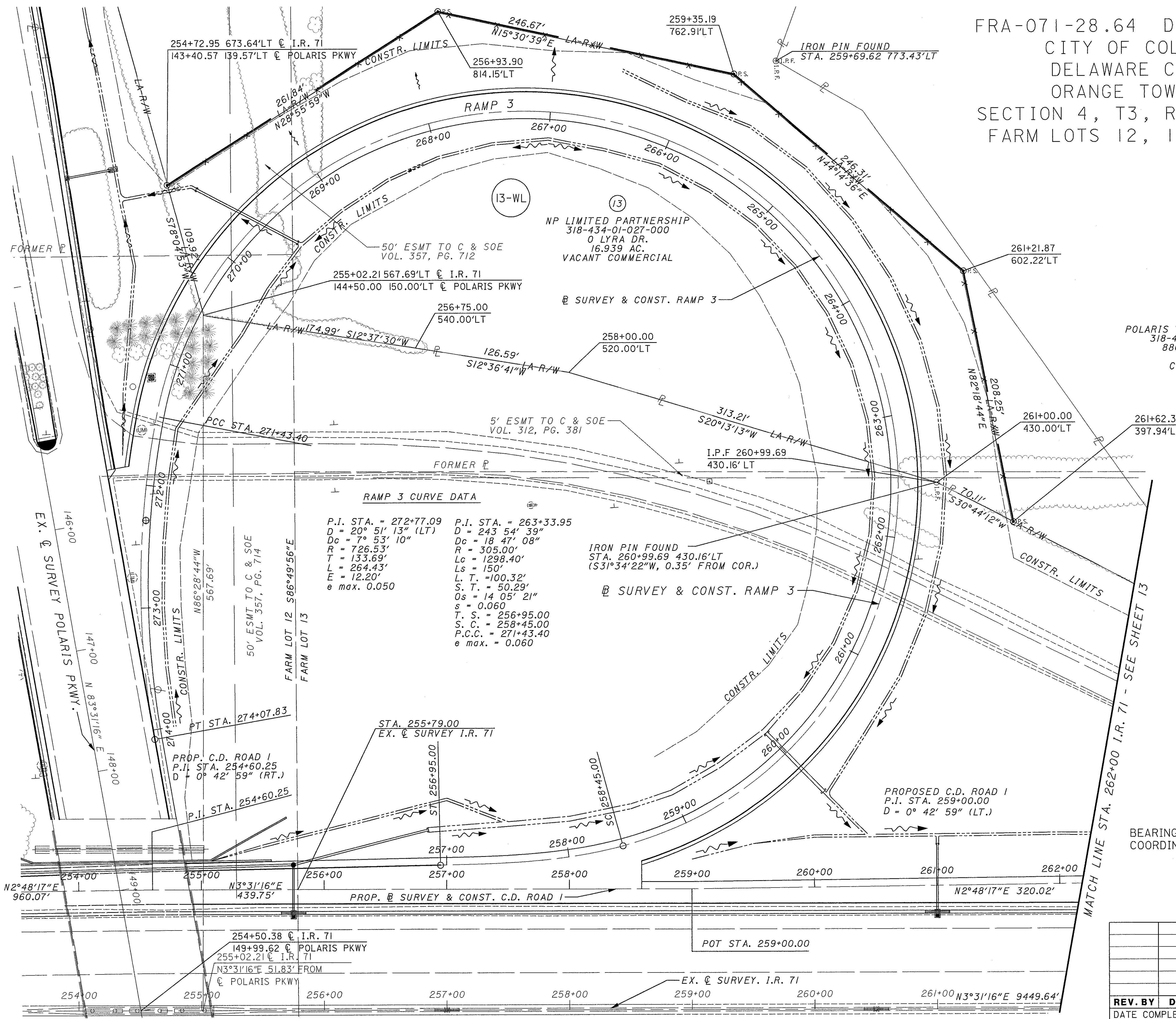
R/W DESIGNER: RKL
 R/W REVIEWER: RAB

RIGHT OF WAY PLAN
STA. 253+00 TO STA. 264+00

FRA-071-28.64
DEL-071-0.00

12 / 16

818
835



NOTES:
 SEE SHEET 1

GRID FACTOR:
 GRID TO GROUND 1.00001476
 GROUND TO GRID 0.99998524

- MONUMENT LEGEND**
- ☐ EXISTING R/W MONUMENT BOX
 - ▣ PROPOSED R/W MONUMENT BOX
 - ⊙ EXISTING CONCRETE MONUMENT
 - ⊙ PROPOSED CONCRETE MONUMENT
 - ⚡ RAILROAD SPIKE FOUND
 - ⚡ RAILROAD SPIKE SET
 - I.P.F. IRON PIN FOUND
 - I.P.F. IRON PIN FOUND W/ ID CAP
 - I.P.S. IRON PIN SET W/ ID CAP
 - ⊙ I.P.F. IRON PIPE FOUND
 - ⊙ I.P.S. IRON PIPE SET W/ ID CAP
 - ⊙ R.K.F. P.K. NAIL FOUND
 - ⊙ R.K.S. P.K. NAIL SET

BASIS FOR BEARINGS:
 BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83.

IRON PIPES SET ARE 30" LONG, 3/4" INSIDE DIAMETER, WITH A CENTER PUNCHED ALUMINUM CAP STAMPED "ODOT R/W S7750".

REV. BY	DATE	DESCRIPTION

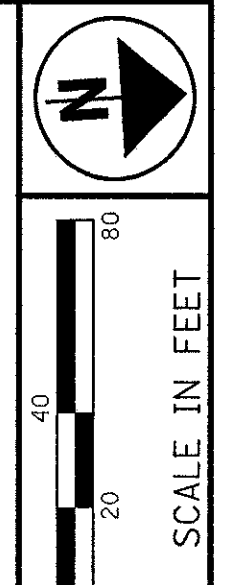
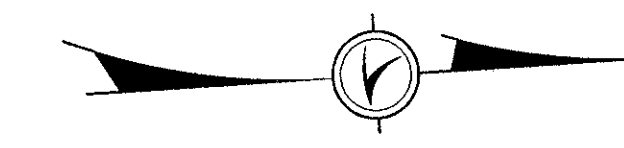
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BASIS FOR BEARINGS:

BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83.

IRON PIPES SET ARE 30" LONG, 3/4" INSIDE DIAMETER, WITH A CENTER PUNCHED ALUMINUM CAP STAMPED "ODOT R/W S7750".

FRA-071-28.64 DEL-071-0.00
 CITY OF COLUMBUS
 DELAWARE COUNTY
 ORANGE TOWNSHIP
 SECTION 4, T3, R18 U.S.M.L.
 FARM LOTS 13, 14, 17 & 18

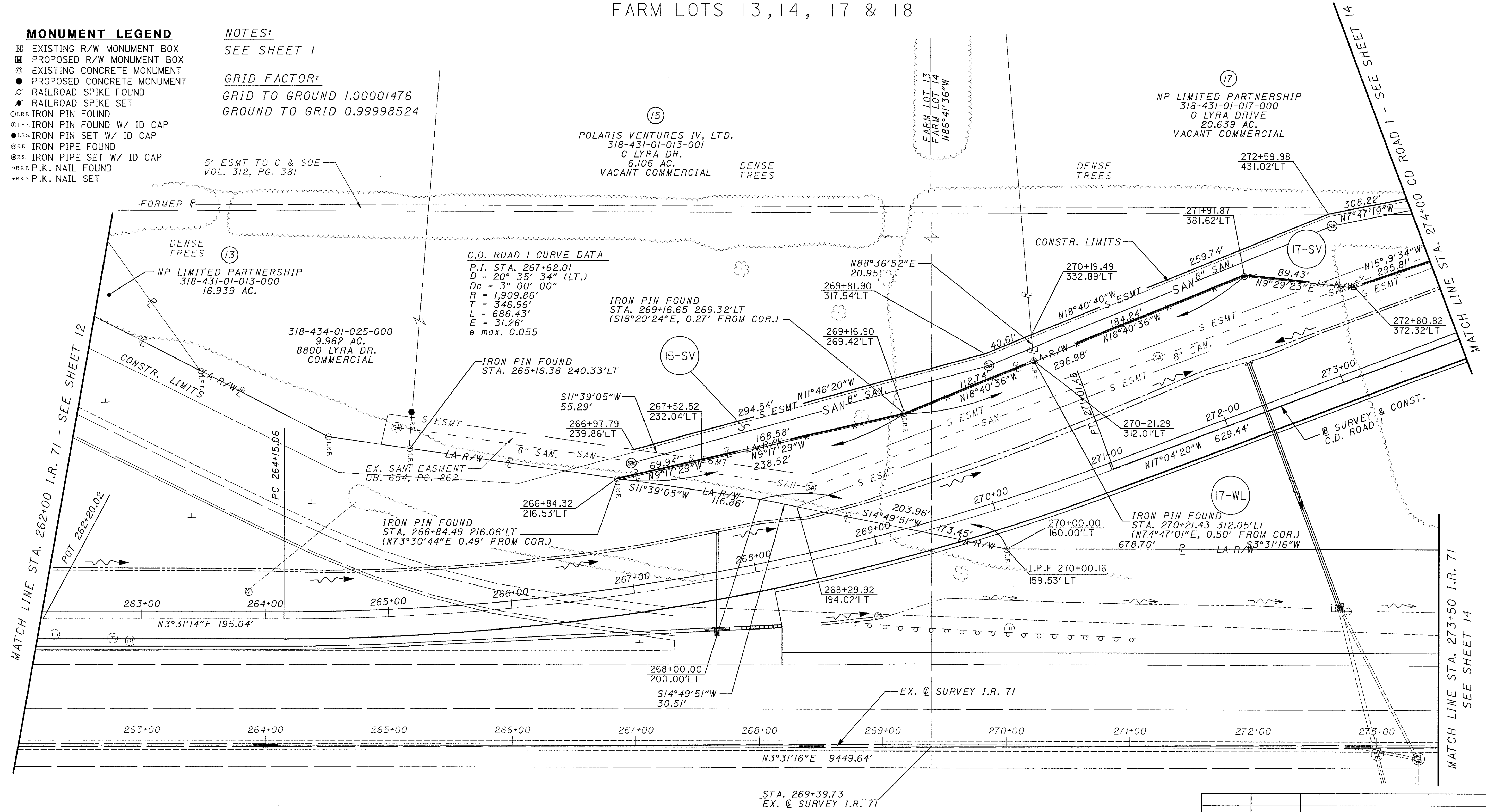


- MONUMENT LEGEND**
- ▣ EXISTING R/W MONUMENT BOX
 - ▤ PROPOSED R/W MONUMENT BOX
 - ⊙ EXISTING CONCRETE MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - ⋈ RAILROAD SPIKE FOUND
 - ⋆ RAILROAD SPIKE SET
 - I.R.F. IRON PIN FOUND
 - ⊙ I.R.F. IRON PIN FOUND W/ ID CAP
 - I.R.F. IRON PIN SET W/ ID CAP
 - ⊙ I.R.F. IRON PIPE FOUND
 - ⊙ I.R.F. IRON PIPE SET W/ ID CAP
 - ⊙ I.R.F. P.K. NAIL FOUND
 - ⊙ I.R.F. P.K. NAIL SET

NOTES:
 SEE SHEET 1

GRID FACTOR:
 GRID TO GROUND 1.00001476
 GROUND TO GRID 0.99998524

C.D. ROAD 1 CURVE DATA
 P.I. STA. 267+62.01
 D = 20° 35' 34" (LT.)
 Dc = 3° 00' 00"
 R = 1,909.86'
 T = 346.96'
 L = 686.43'
 E = 31.26'
 e max. 0.055



PID NO. **23977**

R/W DESIGNER: RKL
 R/W REVIEWER: RAB

RIGHT OF WAY PLAN
STA. 264+00 TO STA. 274+50

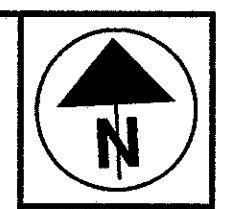
FRA-071-28.64
DEL-071-0.00

13 / 16

819
 835

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SCALE IN FEET
0 20 40 80

PID NO. **23977**

RAW DESIGNER: RKL
RAW REVIEWER: RAB

**RIGHT OF WAY PLAN
STA. 274+50 TO STA. 280+00**

**FRA-071-28.64
DEL-071-0.00**

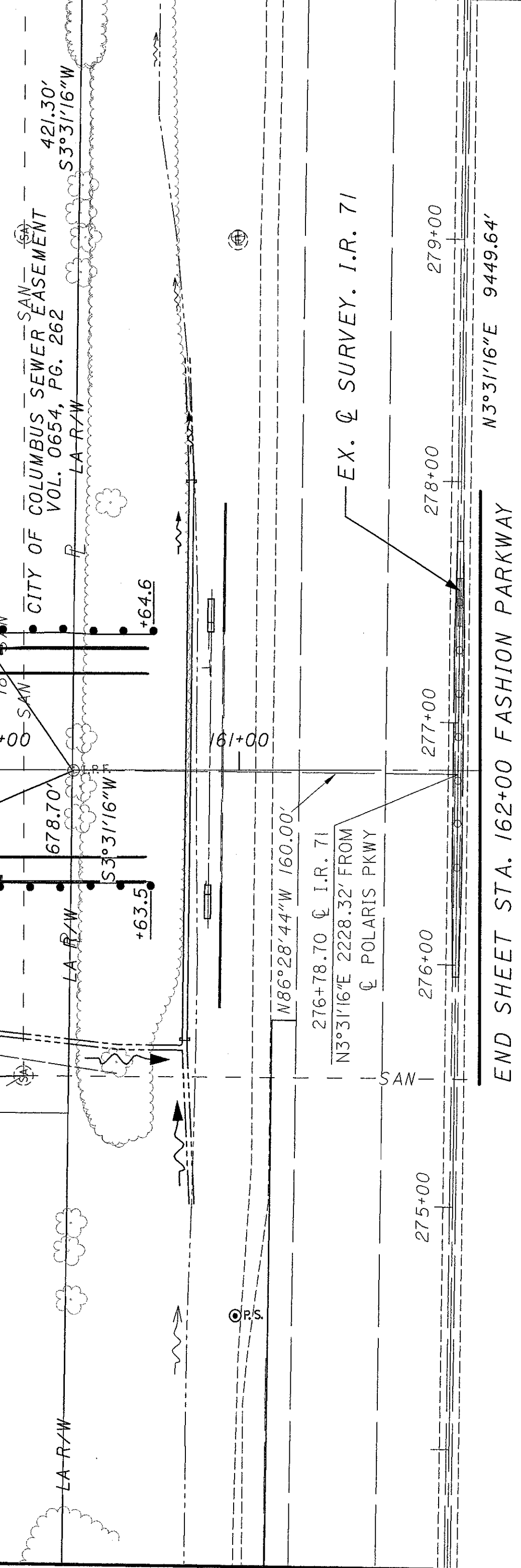
14 / 16

820
835

SEE SHEET 15
MATCH LINE STA. 280+00 I.R. 71

MATCH LINE STA. 279+50 RAMP 7 - SEE SHEET 15
P.C. STA. 279+30.31

RAMP 7 CURVE DATA
P.I. STA. 281+05.76
D = 13° 57' 58" (RT.)
Dc = 4° 00' 00"
R = 1,432.39'
T = 175.45'
L = 349.16'
E = 10.70'
e max. 0.046



(18)
NP LIMITED PARTNERSHIP
318-431-01-016-000
0 LYRA DRIVE
25.277 AC.
VACANT COMMERCIAL

157+03.76 124.77'LT @ FASHION PKWY
278+00.09 488.41'LT @ I.R.71

156+73.02 122.96'LT @ FASHION PKWY
277+97.96 519.13'LT @ I.R.71

151+00.00 89.18'LT @ FASHION PKWY
277+58.25 1091.77'LT @ I.R. 71

151+00.00, 0.00' RT. @ FASHION PKWY=
276+69.07, 1090.85' LT. @ I.R. 71

151+00.00, 70.00' RT. @ FASHION PKWY=
275+99.07, 1090.12' LT. @ I.R. 71

(17)
NP LIMITED PARTNERSHIP
318-431-01-017-000
0 LYRA DRIVE
20.639 AC.
VACANT COMMERCIAL

275+62.22 491.47'LT
N82°57'22"W 23.63'
275+60.77 467.88'LT

IRON PIN FOUND
STA. 276+78.50 159.49'LT @ I.R. 71
STA. 160+31.40 0.22'RT @ FASHION PKWY
(S64°21'50"E, 0.55'
FROM COR.)

STA. 157+44.95 FASHION PKWY=
STA. 277+29.85 RAMP 5

BASIS FOR BEARINGS:

BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83.

IRON PIPES SET ARE 30" LONG, 3/4" INSIDE DIAMETER, WITH A CENTER PUNCHED ALUMINUM CAP STAMPED "ODOT R/W S7750".

MONUMENT LEGEND

- ▣ EXISTING R/W MONUMENT BOX
- ▣ PROPOSED R/W MONUMENT BOX
- EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⊙ RAILROAD SPIKE FOUND
- ⊙ RAILROAD SPIKE SET
- I.R.F. IRON PIN FOUND
- I.R.F. IRON PIN FOUND W/ ID CAP
- I.R.S. IRON PIN SET W/ ID CAP
- I.R.P. IRON PIPE FOUND
- I.R.P. IRON PIPE SET W/ ID CAP
- R.K.F. P-K. NAIL FOUND
- R.K.S. P-K. NAIL SET

NOTES:
SEE SHEET 1

GRID FACTOR:
GRID TO GROUND 1.00001476
GROUND TO GRID 0.99998524

REV. BY	DATE	DESCRIPTION

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FRA-071-28.64 DEL-071-0.00
 CITY OF COLUMBUS
 DELAWARE COUNTY
 ORANGE TOWNSHIP
 SECTION 4, T3, R18 U.S.M.L.
 FARM LOTS 14, 15, 16 & 17

BASIS FOR BEARINGS:

BEARINGS ARE BASED ON THE OHIO STATE PLANE
 COORDINATE SYSTEM, SOUTH ZONE, NAD83.

NOTES:
 SEE SHEET 1
GRID FACTOR:
 GRID TO GROUND 1.0001476
 GROUND TO GRID 0.99998524

IRON PIPES SET ARE 30" LONG,
 3/4" INSIDE DIAMETER, WITH A
 CENTER PUNCHED ALUMINUM CAP
 STAMPED "ODOT R/W 57750".

MONUMENT LEGEND

- ☐ EXISTING R/W MONUMENT BOX
- ▣ PROPOSED R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- ⊙ PROPOSED CONCRETE MONUMENT
- RAILROAD SPIKE FOUND
- RAILROAD SPIKE SET
- I.P.F. IRON PIN FOUND
- I.P.F. IRON PIN FOUND W/ ID CAP
- I.P.S. IRON PIPE SET W/ ID CAP
- I.P.F. IRON PIPE FOUND
- I.P.S. IRON PIPE SET W/ ID CAP
- P.K.F. P.K. NAIL FOUND
- P.K.S. P.K. NAIL SET

END ACQUISITION
 STA. 289+31.39

RAMP 7 CURVE DATA
 P.I. STA. 289+97.23
 D = 5° 52' 33" (LT.)
 Dc = 2° 00' 00"
 R = 2,864.79'
 T = 147.02'
 L = 293.79'
 E = 3.77'
 e max. 0.050

8-WL CURVE DATA
 R = 12447.67'
 L = 315.01'
 C = 315.00'
 CB = N4°14'46"E
 D = 01°27'00" (LT.)

RAMP 8 CURVE DATA
 P.I. STA. 289+40.97
 D = 4° 57' 52" (RT.)
 Dc = 2° 00' 00"
 R = 2,864.79'
 T = 124.19'
 L = 248.22'
 E = 2.69'
 e max. 0.045

I.R. 71 CURVE DATA
 P.I. STA. 322+65.26
 D = 33° 04' 00" (RT.)
 Dc = 0° 28' 00"
 R = 12,277.66'
 T = 3,644.58'
 L = 7,085.71'
 E = 529.52'

REV. BY	DATE	DESCRIPTION

N

SCALE IN FEET

PID NO. **23977**

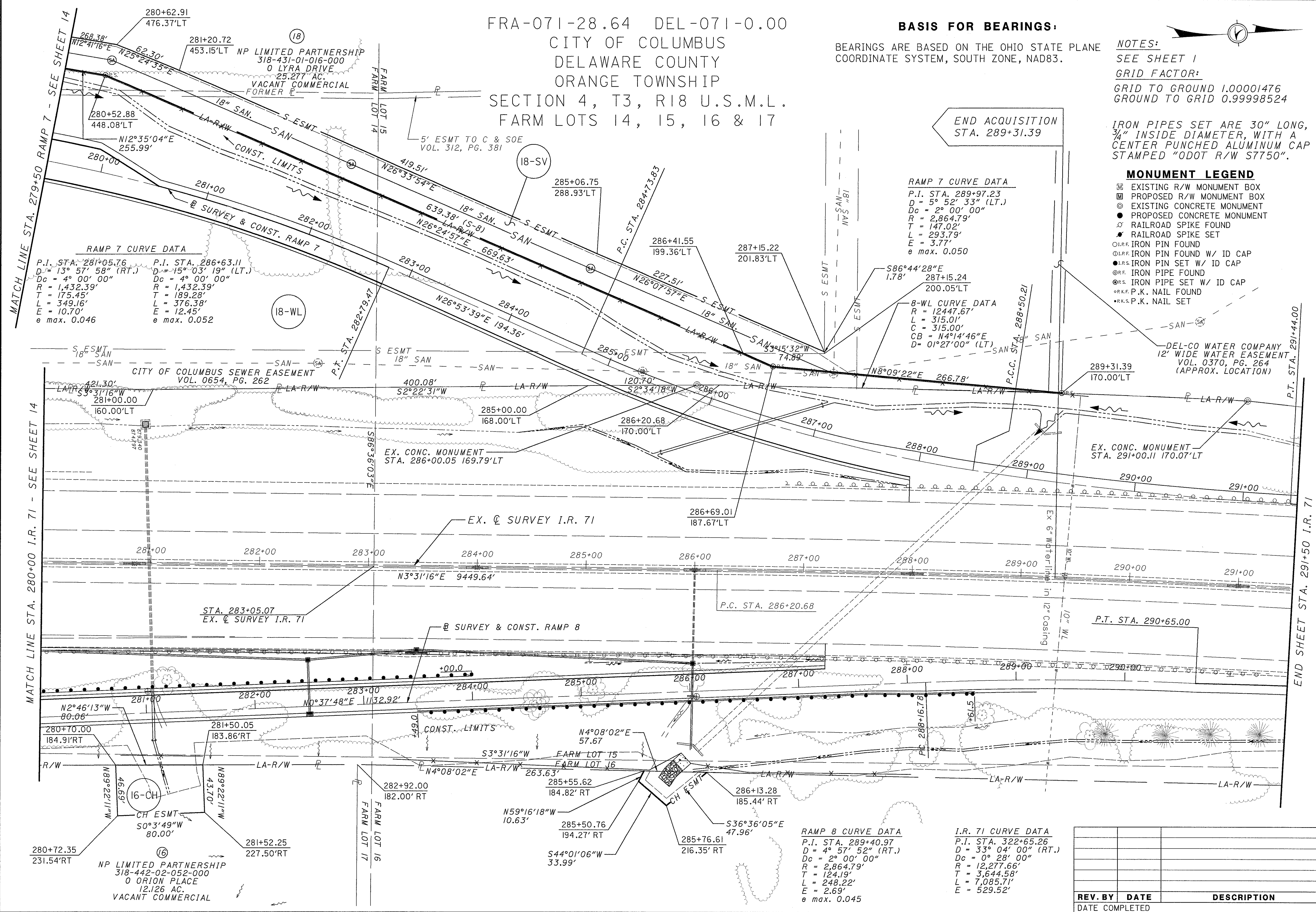
R/W DESIGNER **RKL** R/W REVIEWER **RAB**

RIGHT OF WAY PLAN
STA. 280+00 TO STA. 291+50

FRA-071-28.64
DEL-071-0.00

15 / 16

821
835



03/01/2004
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BASIS OF BEARING

BEARINGS ARE BASED ON THE OHIO STATE PLANE
COORDINATE SYSTEM, SOUTH ZONE, NAD83.

IRON PIPES SET ARE 30" LONG, 3/4" INSIDE DIAMETER, WITH A
CENTER PUNCHED ALUMINUM CAP STAMPED "ODOT R/W S7750".

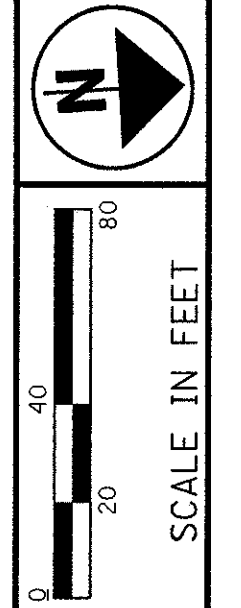
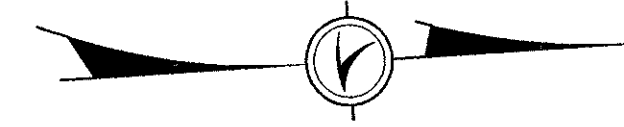
FRA-071-28.64 DEL-071-0.00
CITY OF COLUMBUS
DELAWARE COUNTY
ORANGE TOWNSHIP
SECTION 4, T3, R18 U.S.M.L.
FARM LOTS 13, 14, 17 & 18

NOTES:
SEE SHEET 1

GRID FACTOR:
GRID TO GROUND 1.00001476
GROUND TO GRID 0.99998524

MONUMENT LEGEND

- ▣ EXISTING R/W MONUMENT BOX
- ▣ PROPOSED R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⚡ RAILROAD SPIKE FOUND
- ⚡ RAILROAD SPIKE SET
- I.R.F. IRON PIN FOUND
- ⊙ I.R.F. IRON PIN FOUND W/ ID CAP
- I.R.S. IRON PIN SET W/ ID CAP
- ⊙ R.F. IRON PIPE FOUND
- ⊙ R.S. IRON PIPE SET W/ ID CAP
- ⊙ R.K.F. P.K. NAIL FOUND
- ⊙ R.K.S. P.K. NAIL SET



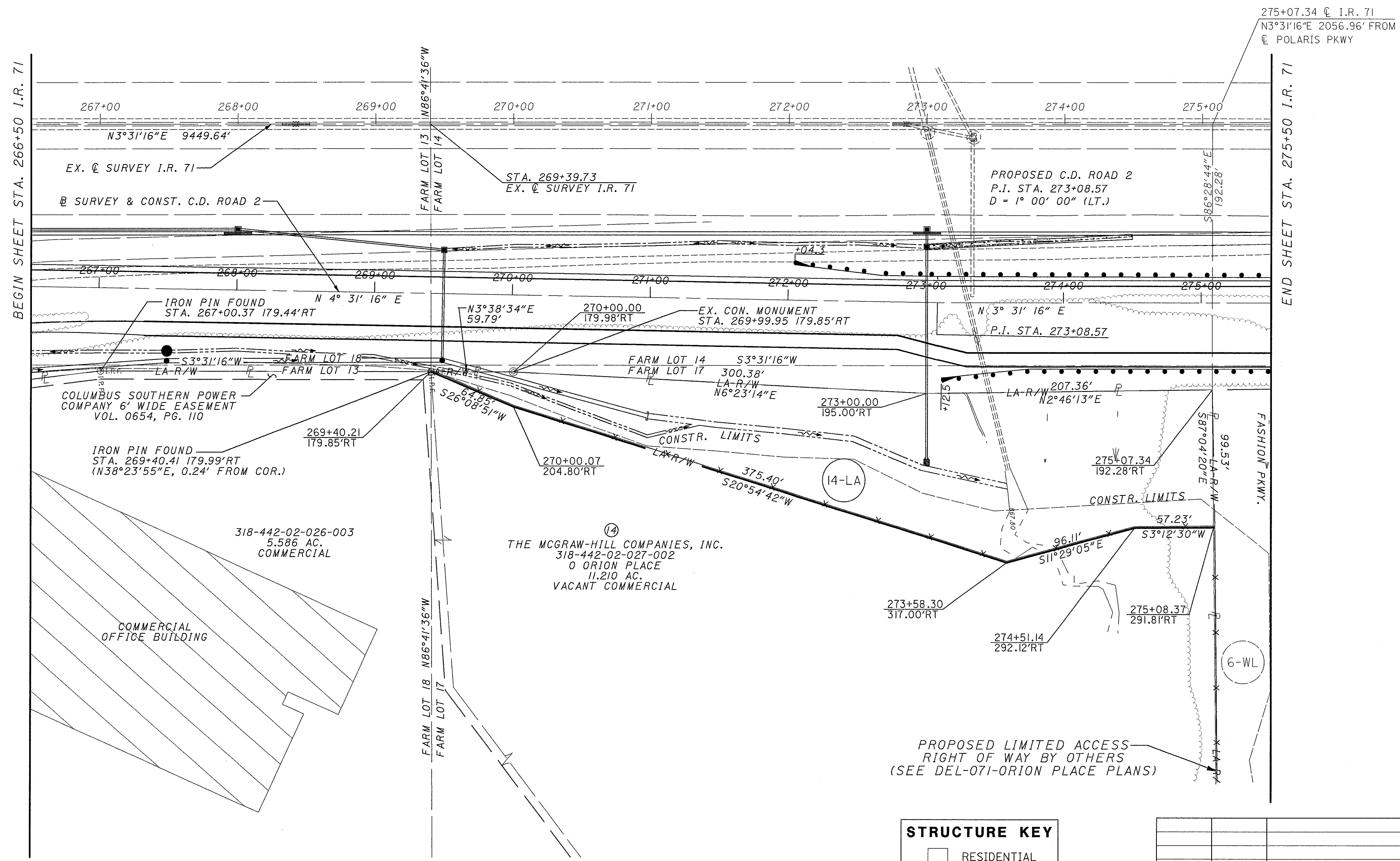
PID NO.
23977

R/W DESIGNER
RKL
R/W REVIEWER
RAB

RIGHT OF WAY PLAN
STA. 266+50 TO STA. 275+50

FRA-071-28.64
DEL-071-0.00

16 / 16
822
835



STRUCTURE KEY

□	RESIDENTIAL
▨	COMMERCIAL

REV. BY	DATE	DESCRIPTION

03/01/2004
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