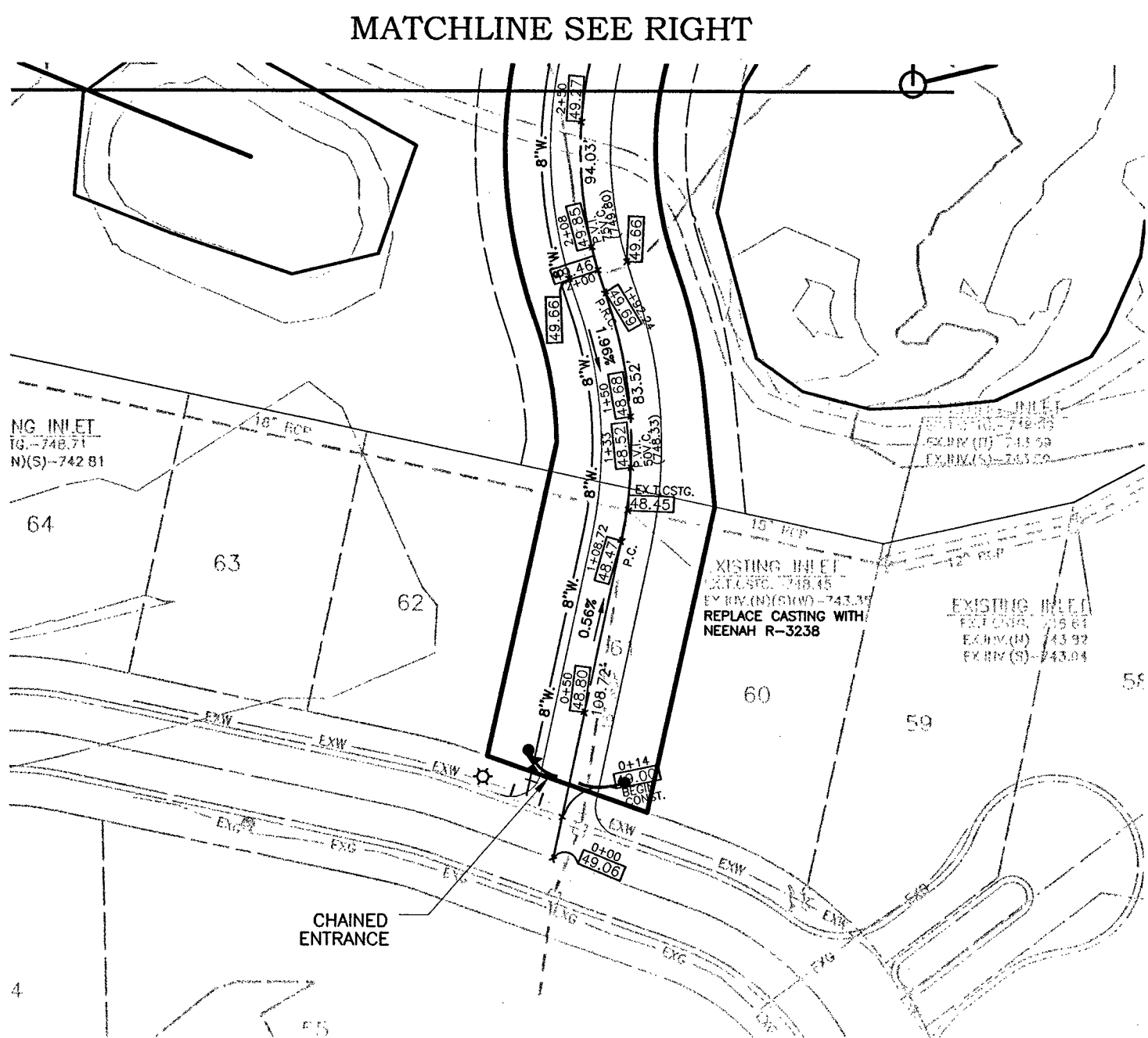
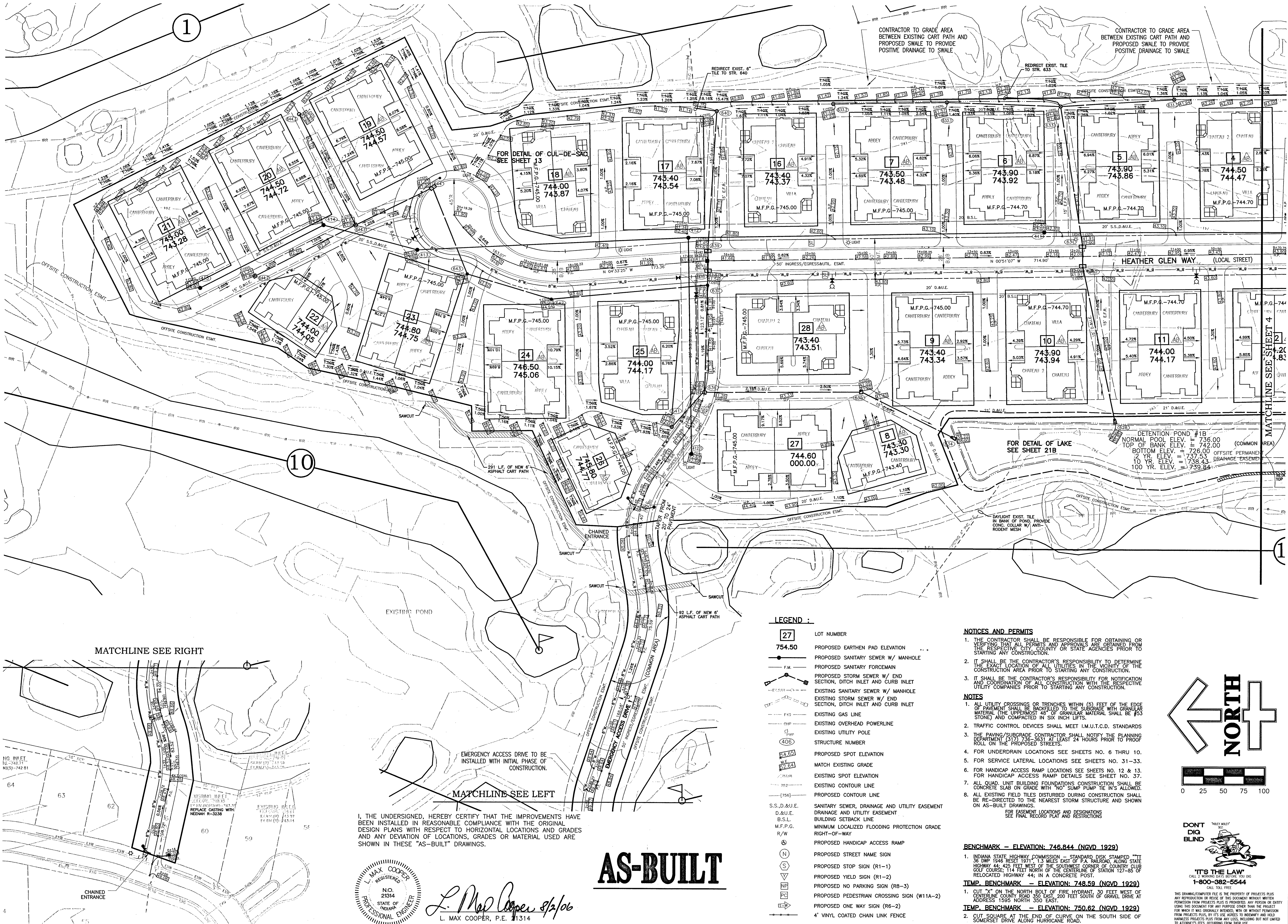




LEGEND :

- 27 LOT NUMBER
- 754.50 PROPOSED EARTHEN PAD ELEVATION
- PROPOSED SANITARY SEWER W/ MANHOLE
- PROPOSED SANITARY FORCEMAIN
- PROPOSED STORM SEWER W/ END SECTION, DITCH INLET AND CURB INLET
- EXISTING SANITARY SEWER W/ MANHOLE
- EXISTING STORM SEWER W/ END SECTION, DITCH INLET AND CURB INLET
- EXISTING GAS LINE
- EXISTING OVERHEAD POWERLINE
- EXISTING UTILITY POLE
- STRUCTURE NUMBER
- PROPOSED SPOT ELEVATION
- MATCH EXISTING GRADE
- EXISTING SPOT ELEVATION
- EXISTING CONTOUR LINE
- PROPOSED CONTOUR LINE
- S.S.D.&U.E. SANITARY SEWER, DRAINAGE AND UTILITY EASEMENT
- D.&U.E. DRAINAGE AND UTILITY EASEMENT
- B.S.L. BUILDING SETBACK LINE
- M.F.P.G. MINIMUM LOCALIZED FLOODING PROTECTION GRADE
- R/W RIGHT-OF-WAY
- PROPOSED HANDICAP ACCESS RAMP
- PROPOSED STREET NAME SIGN
- PROPOSED STOP SIGN (R1-1)
- PROPOSED YIELD SIGN (R1-2)
- PROPOSED NO PARKING SIGN (R8-3)
- PROPOSED PEDESTRIAN CROSSING SIGN (W11A-2)
- PROPOSED ONE WAY SIGN (R6-2)
- 4" VINYL COATED CHAIN LINK FENCE

NOTICES AND PERMITS

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING OR VERIFYING THAT ALL PERMITS AND APPROVALS ARE OBTAINED FROM THE RESPECTIVE CITY, COUNTY OR STATE AGENCIES PRIOR TO STARTING ANY CONSTRUCTION.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF ALL UTILITIES IN THE WORK AREA OF THE CONSTRUCTION AREA PRIOR TO STARTING ANY CONSTRUCTION.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY FOR NOTIFICATION AND COORDINATION OF ALL CONSTRUCTION WITH THE RESPECTIVE UTILITY COMPANIES PRIOR TO STARTING ANY CONSTRUCTION.

NOTES

- ALL UTILITY CROSSINGS OR TRENCHES WITHIN (5) FEET OF THE EDGE OF PAVEMENT SHALL BE BACKFILLED TO THE SUBGRADE WITH GRANULAR MATERIAL (THE UPPERMOST 48" OF GRANULAR MATERIAL SHALL BE #53 STONE) AND COMPACTED IN SIX INCH LIFTS.
- TRAFFIC CONTROL DEVICES SHALL MEET I.M.U.T.C.D. STANDARDS
- THE PAVING/SUBGRADE CONTRACTOR SHALL NOTIFY THE PLANNING DEPARTMENT (317) 736-3631 AT LEAST 24 HOURS PRIOR TO PROOF ROLL ON THE PROPOSED STREETS.
- FOR UNDERDRAIN LOCATIONS SEE SHEETS NO. 6 THRU 10.
- FOR SERVICE LATERAL LOCATIONS SEE SHEETS NO. 31-33.
- FOR HANDICAP ACCESS RAMP LOCATIONS SEE SHEETS NO. 12 & 13. FOR HANDICAP ACCESS RAMP DETAILS SEE SHEET NO. 37.
- ALL QUAD UNIT BUILDING FOUNDATIONS CONSTRUCTION SHALL BE CONCRETE SUB ON GRADE WITH NO SUMP PUMP TIE IN'S ALLOWED.
- ALL EXISTING FIELD TILES DISTURBED DURING CONSTRUCTION SHALL BE RE-DIRECTED TO THE NEAREST STORM STRUCTURE AND SHOWN ON AS-BUILT DRAWINGS.

FOR EASEMENT LOCATIONS AND DESIGNATIONS SEE FINAL RECORD PLAT AND RESTRICTIONS

BENCHMARK - ELEVATION: 746.844 (NGVD 1929)

- INDIANA STATE HIGHWAY COMMISSION - STANDARD DISK STAMPED "TI 36 DWP 1949 RESET 1971" 1.3 MILES EAST OF P.A. RAILROAD ALONG STATE HIGHWAY 44; 425 FEET WEST OF THE SOUTHWEST CORNER OF COUNTRY CLUB GOLF COURSE; 114 FEET NORTH OF THE CENTERLINE OF STATION 127+85 OF RELOCATED HIGHWAY 44; IN A CONCRETE POST.

TEMP. BENCHMARK - ELEVATION: 748.59 (NGVD 1929)

- CUT "X" ON THE NORTH BOLT OF FIRE HYDRANT, 30 FEET WEST OF CENTERLINE COUNTY ROAD 350 EAST, 200 FEET SOUTH OF GRAVEL DRIVE AT ADDRESS 1555 NORTH 350 EAST.

TEMP. BENCHMARK - ELEVATION: 750.62 (NGVD 1929)

- CUT SQUARE AT THE END OF CURVE ON THE SOUTH SIDE OF SOMERSET DRIVE ALONG HURRICANE ROAD.

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THE IMPROVEMENTS HAVE BEEN INSTALLED IN REASONABLE COMPLIANCE WITH THE ORIGINAL DESIGN PLANS WITH RESPECT TO HORIZONTAL LOCATIONS AND GRADES AND ANY DEVIATION OF LOCATIONS, GRADES OR MATERIAL USED ARE SHOWN IN THESE "AS-BUILT" DRAWINGS.

AS-BUILT

L. Max Cooper 8/2/06
L. MAX COOPER, P.E. 41314

PROJECT

THE LEGENDS SUBDIVISION
NEEDHAM TOWNSHIP, CITY OF FRANKLIN, INDIANA

TITLE

PARTIAL GRADING PLAN
(AS-BUILT)

SCALE

1"=50'

DRAWN

JPH

CHECKED

BAK

CERTIFIED

LMC

SYMBOL

REVISOR

DATE

REVISOR	DATE
REVISED PER OWNER COMMENTS	3/9/05
REVISED PER INDIANA-AMERICAN WATER COMMENTS	3/10/05
REVISED PER CITY OF FRANKLIN COMMENTS	4/13/05
REVISED PER CITY OF FRANKLIN COMMENTS	6/6/05
REVISED PER OWNER COMMENTS	7/13/05
GRADING AS-BUILT	12/7/05

GREENWOOD SURVEYING COMPANY

CIVIL ENGINEERING - LAND SURVEYING
PLANNING - CONSTRUCTION MANAGEMENT
2555 Fairview Place Suite A - Greenwood, Indiana 46142
(317)-882-5003

PROJECTS plus

SEAL

JOB NUMBER

03037

SHEET

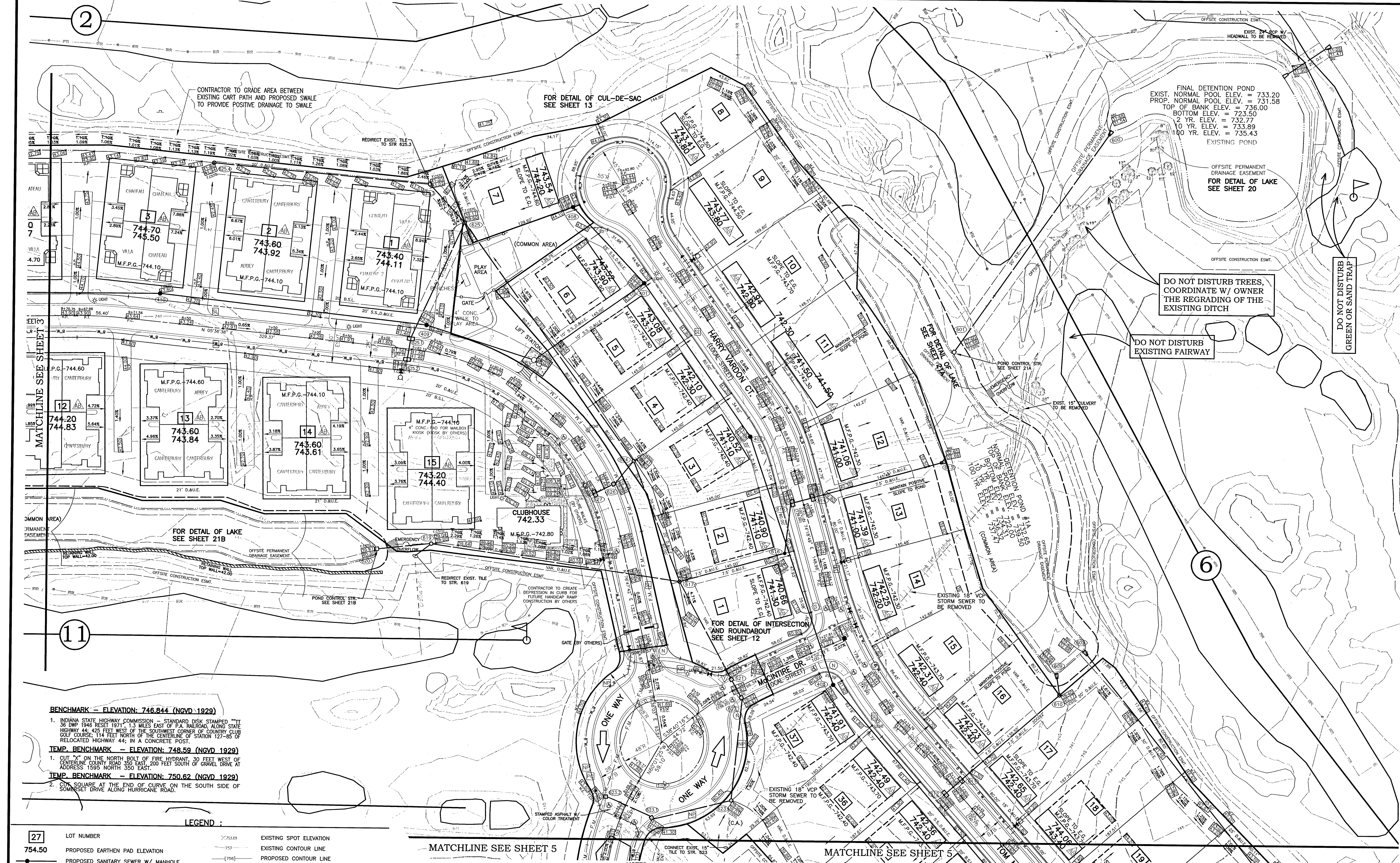
3

OF

43

DATE

JANUARY 20, 2005



BENCHMARK -- ELEVATION: 746.844 (NGVD 1929)
1. INDIANA STATE HIGHWAY COMMISSION -- STANDARD DISK STAMPED "11 36 DWP 1946 RESET 1971", 1.3 MILES EAST OF P.A. RAILROAD, ALONG STATE HIGHWAY 44, 425 FEET WEST OF THE SOUTHWEST CORNER OF COUNTRY CLUB GOLF COURSE, 114 FEET NORTH OF THE CENTERLINE OF STATION 127+85 OF RELOCATED HIGHWAY 44; IN A CONCRETE POST.
TEMP. BENCHMARK -- ELEVATION: 748.59 (NGVD 1929)
1. CUT "X" ON THE NORTH BOLT OF FIRE HYDRANT, 30 FEET WEST OF CENTERLINE COUNTY ROAD 450 EAST 200 FEET SOUTH OF GRAVEL DRIVE AT ADDRESS 1595 NORTH 350 EAST.
TEMP. BENCHMARK -- ELEVATION: 750.62 (NGVD 1929)
2. CUT SQUARE AT THE END OF CURVE ON THE SOUTH SIDE OF SOMERSET DRIVE ALONG HURRICANE ROAD.

LEGEND :	
	LOT NUMBER
	PROPOSED EARTHEN PAD ELEVATION
	PROPOSED SANITARY SEWER W/ MANHOLE
	PROPOSED SANITARY FORCEMAIN
	PROPOSED STORM SEWER W/ END SECTION, DITCH INLET AND CURB INLET
	EXISTING SANITARY SEWER W/ MANHOLE
	EXISTING STORM SEWER W/ END SECTION, DITCH INLET AND CURB INLET
	EXISTING GAS LINE
	EXISTING OVERHEAD POWERLINE
	EXISTING UTILITY POLE
	STRUCTURE NUMBER
	PROPOSED SPOT ELEVATION
	MATCH EXISTING GRADE
	EXISTING SPOT ELEVATION
	EXISTING CONTOUR LINE
	PROPOSED CONTOUR LINE
	SANITARY SEWER, DRAINAGE AND UTILITY EASEMENT
	BUILDING SETBACK LINE
	MINIMUM LOCALIZED FLOODING PROTECTION GRADE RIGHT-OF-WAY
	PROPOSED HANDICAP ACCESS RAMP
	PROPOSED STREET NAME SIGN
	PROPOSED STOP SIGN (R1-1)
	PROPOSED YIELD SIGN (R1-2)
	PROPOSED NO PARKING SIGN (R8-3)
	PROPOSED PEDESTRIAN CROSSING SIGN (W11A-2)
	PROPOSED ONE WAY SIGN (R6-2)
	4" VINYL COATED CHAIN LINK FENCE

MATCHLINE SEE SHEET 5

NOTICES AND PERMITS

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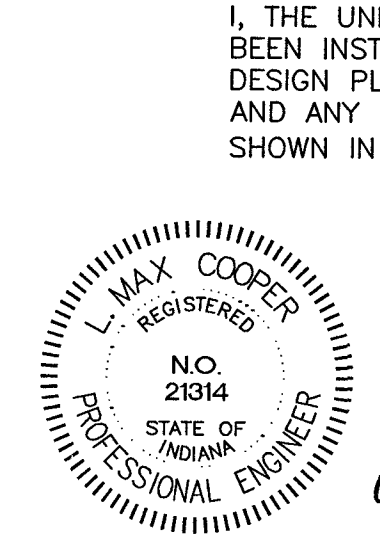
FOR EASEMENT LOCATIONS AND DESIGNATIONS SEE FINAL RECORD PLAT AND RESTRICTIONS

NOTES

- ALL UTILITY CROSSINGS OR TRENCHES WITHIN (5) FEET OF THE EDGE OF PAVEMENT SHALL BE BACKFILLED WITH GRANULAR MATERIAL (THE UPPERMOST 48" OF GRANULAR MATERIAL SHALL BE #3 STONE) AND COMPACTED IN SIX INCH LIFTS.
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- ALL QUAD. UNIT BUILDING FOUNDATIONS CONSTRUCTION SHALL BE CONCRETE SLAB ON GRADE WITH "NO SUMP PUMP TIE IN" ALLOWED.
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FOR EASEMENT LOCATIONS AND DESIGNATIONS SEE FINAL RECORD PLAT AND RESTRICTIONS

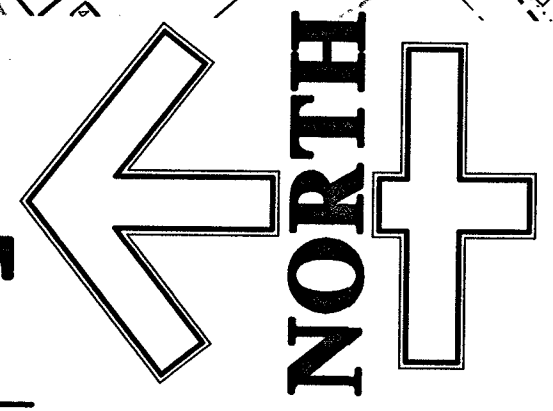
MATCHLINE SEE SHEET 5



I, THE UNDERSIGNED, HEREBY CERTIFY THAT THE IMPROVEMENTS HAVE BEEN INSTALLED IN REASONABLE COMPLIANCE WITH THE ORIGINAL DESIGN PLANS WITH RESPECT TO HORIZONTAL LOCATIONS AND GRADES AND ANY DEVIATION OF LOCATIONS, GRADES OR MATERIAL USED ARE SHOWN IN THESE "AS-BUILT" DRAWINGS.

AS-BUILT

L. Max Cooper 8/2/06
L. MAX COOPER, P.E. 21314



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PROJECT		THE LEGENDS SUBDIVISION		NEEDHAM TOWNSHIP, CITY OF FRANKLIN, INDIANA		TITLE		PARTIAL GRADING PLAN (AS-BUILT)	
DATE	REVISION	SYMBOL	SCALE	DRAWN	CHECKED	DATE	REVISION	SYMBOL	SCALE
4/13/05	REVISED PER CITY OF FRANKLIN COMMENTS	1"=50'	JPH	BAK	LMC	6/6/05	REVISED PER CITY OF FRANKLIN COMMENTS	1"=50'	JPH
6/15/05	REVISED PER CITY OF FRANKLIN COMMENTS	1"=50'	JPH	BAK	LMC	6/15/05	REVISED PER CITY OF FRANKLIN COMMENTS	1"=50'	JPH
7/13/05	REVISED PER OWNER COMMENTS	1"=50'	JPH	BAK	LMC	7/13/05	REVISED PER OWNER COMMENTS	1"=50'	JPH
8/30/05	REVISED ENTRANCE WALLS, PASSING BLISTER AND CLUBHOUSE AREA	1"=50'	JPH	BAK	LMC	8/30/05	REVISED ENTRANCE WALLS, PASSING BLISTER AND CLUBHOUSE AREA	1"=50'	JPH
12/7/05	GRADING AS-BUILT	1"=50'	JPH	BAK	LMC	12/7/05	GRADING AS-BUILT	1"=50'	JPH
JOB NUMBER		03037		SHEET		4		DATE	
DATE		JANUARY 20, 2005		SHEETS		43		DATE	