

KEY MAP (N.T.S.)

GROSS AREA OF PARCEL = 2.34 ACRES

EX. IMPERVIOUS AREA = 0.26 ACRES

IMPERVIOUS AREA = 1.59 ACRES

PERCENTAGE IMPERVIOUS = 79.9%

LANDSCAPE AREA = 0.49 ACRES

EXISTING WETLAND = 0.17 ACRES

GROSS BUILDING AREA = 12,490.5 S.F.

FLOOR AREA RATIO = 0.12 FAR

RESTAURANT BUILDING AREA = 6,166.5 S.F.  
(1 SPACE PER 100 S.F. + 7 STACKING)

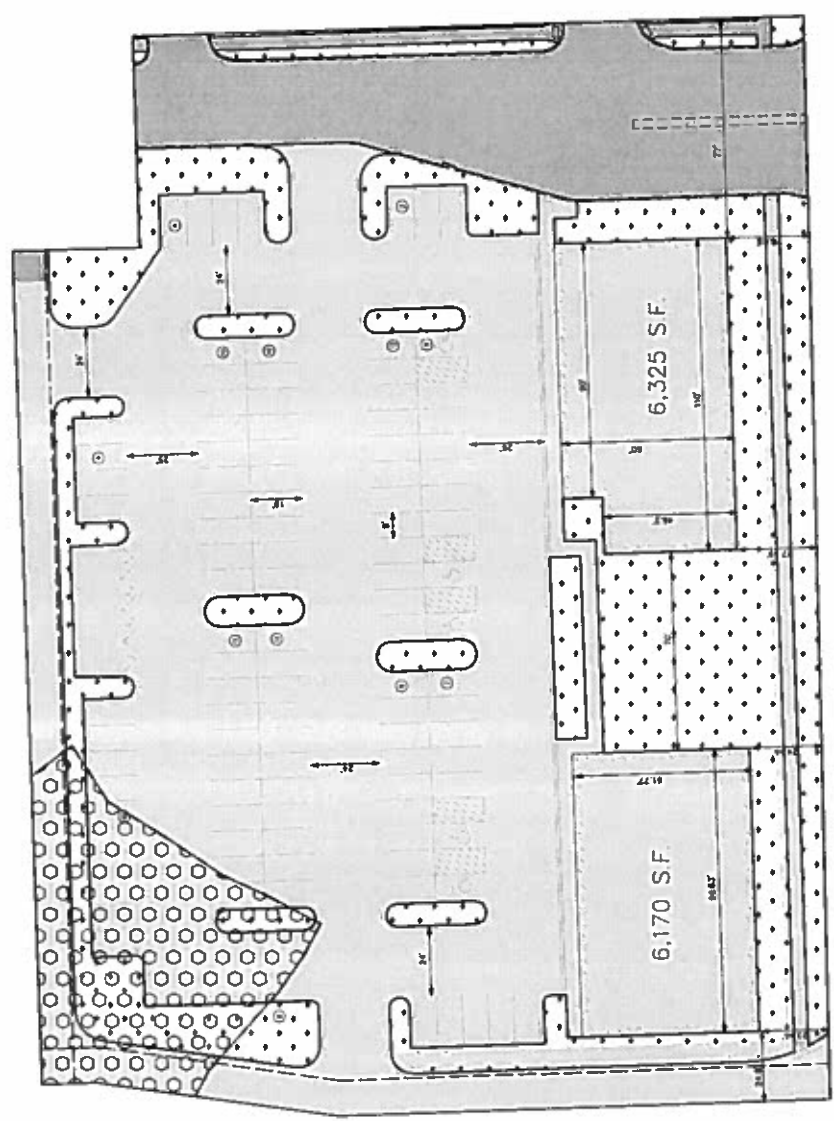
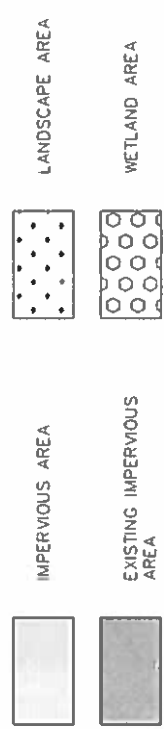
COMMERCIAL BUILDING AREA = 6,324 S.F.  
(1 SPACE PER 250 S.F.)

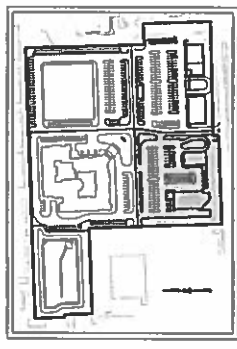
PARKING REQUIRED = 93.3 SPACES

PARKING PROVIDED = 100 SPACES

HANDICAP REQUIRED = 4 SPACES

HANDICAP PROVIDED = 5 SPACES

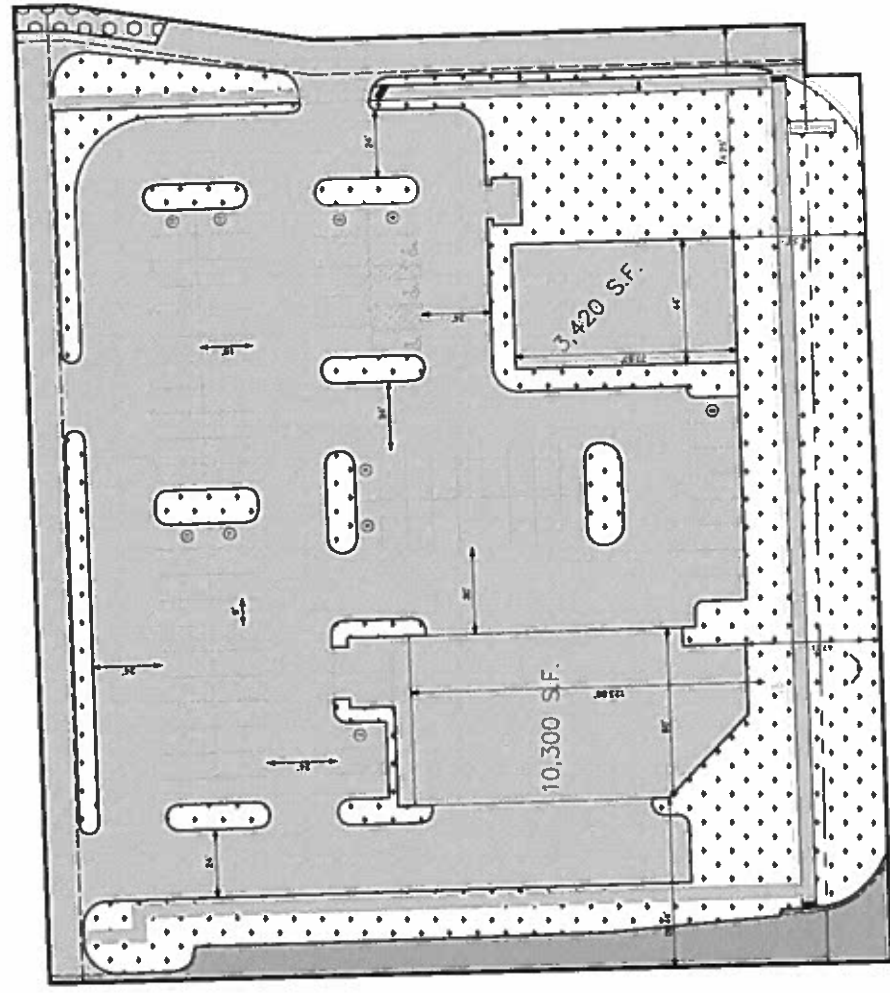
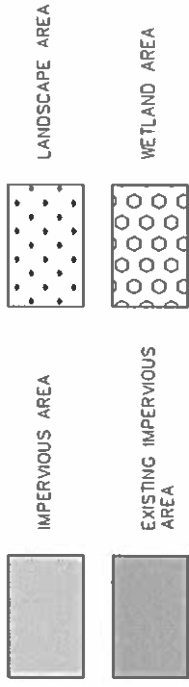


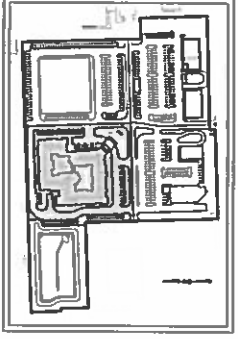
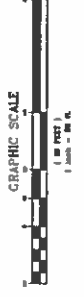


KEY MAP (N.T.S.)

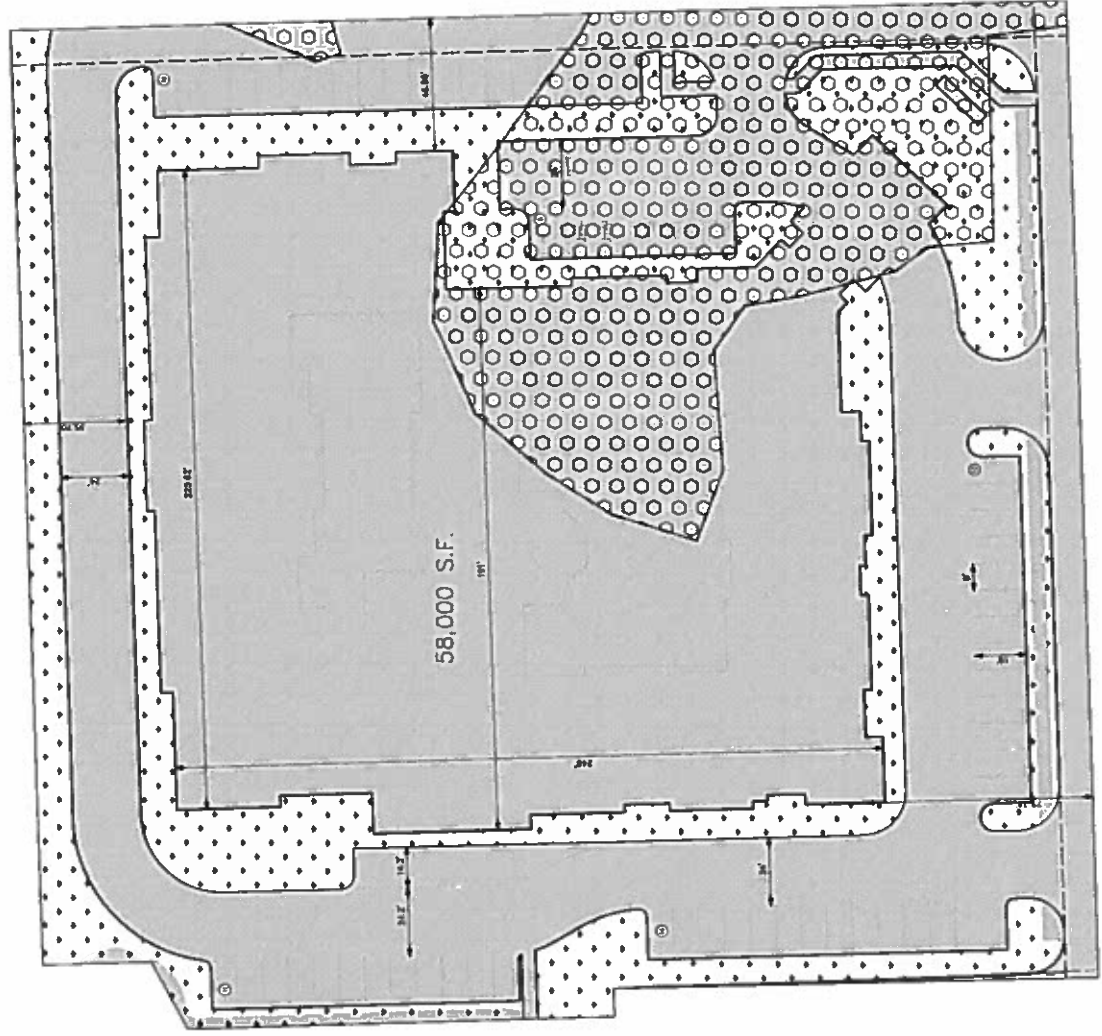
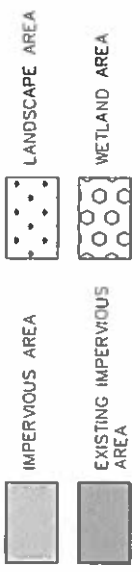
GROSS PARCEL AREA	=	2.25 ACRES
EX. IMPERVIOUS AREA	=	0.09 ACRES
IMPERVIOUS AREA	=	1.52 ACRES
PERCENTAGE IMPERVIOUS	=	71.6%
LANDSCAPE AREA	=	0.64 ACRES
EX. WETLAND AREA	=	0.01 ACRES

GROSS BUILDING AREA	=	10,297.5 S.F.
FLOOR AREA RATIO	=	0.11 FAR
RESTAURANT BUILDING AREA	=	3,417.5 S.F.
(1 SPACE PER 100 S.F. + 7 STACKING)		
COMMERCIAL BUILDING AREA	=	6,880 S.F.
(1 SPACE PER 250 S.F.)		
PARKING REQUIRED	=	68 SPACES
PARKING PROVIDED	=	82 SPACES
HANDICAP REQUIRED	=	3 SPACES
HANDICAP PROVIDED	=	3 SPACES





GROSS PARCEL AREA	=	2.94 ACRES
EX. IMPERVIOUS AREA	=	0.004 ACRES
IMPERVIOUS AREA	=	2.30 ACRES
PERCENTAGE IMPERVIOUS	=	78.4%
LANDSCAPE AREA	=	0.64 ACRES
WETLAND AREA	=	0.55 ACRES
GROSS BUILDING AREA	=	50,799 S.F.
GROSS FLOOR AREA	=	89,000 S.F.
FLOOR AREA RATIO	=	0.70 FAR
PARKING REQUIRED (0.5 SPACE PER RESIDENT + 1 SPACE PER STAFF)	=	T.B.D.
PARKING PROVIDED	=	62 SPACES
HANDICAP REQUIRED	=	T.B.D.
HANDICAP PROVIDED	=	6 SPACES

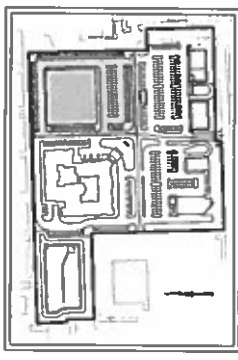
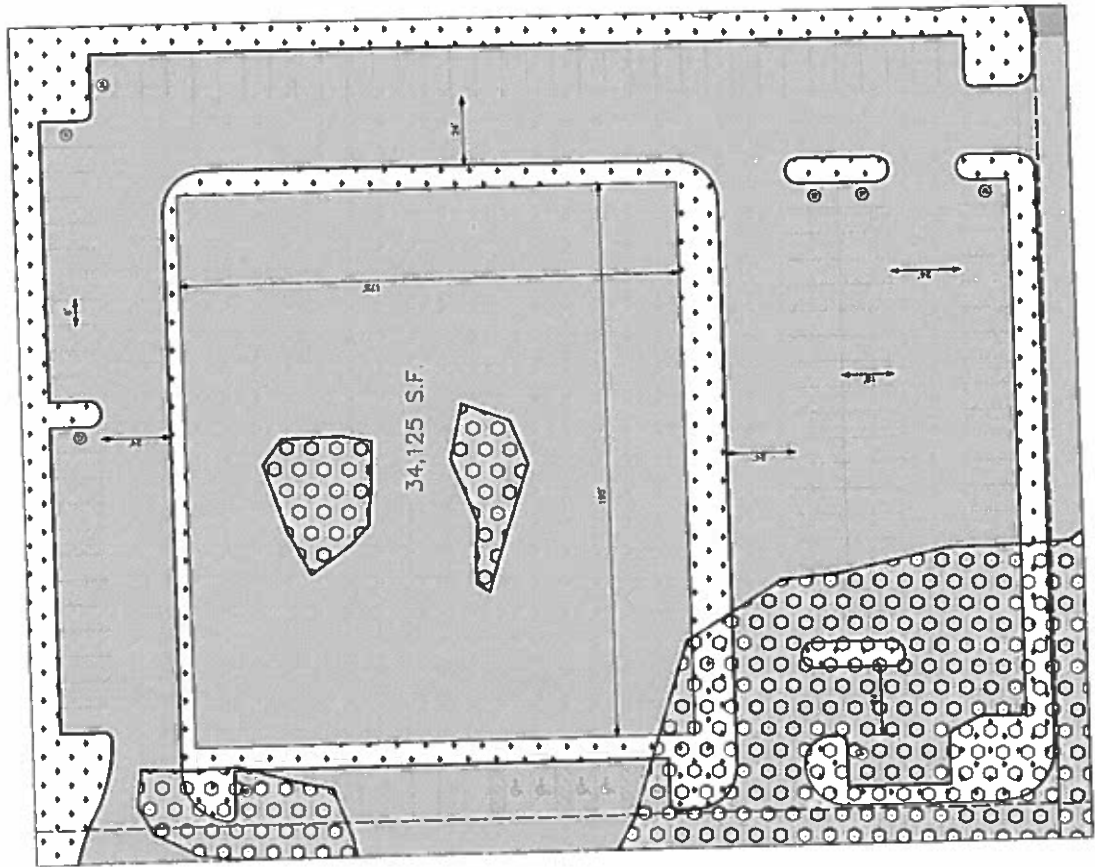
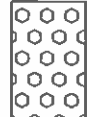
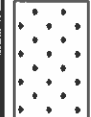


IMPERVIOUS AREA

EXISTING IMPERVIOUS AREA

LANDSCAPE AREA

WETLAND AREA



KEY MAP (N.T.S.)

GROSS PARCEL AREA	=	2.51 ACRES
EX. IMPERVIOUS AREA	=	0.003 ACRES
IMPERVIOUS AREA	=	2.06 ACRES
PERCENTAGE IMPERVIOUS	=	82.2%
LANDSCAPE AREA	=	0.45 ACRES
WETLAND AREA	=	0.43 ACRES
GROSS BUILDING AREA	=	34,125 S.F.
FLOOR AREA RATIO	=	0.31 FAR
PARKING REQUIRED	=	136.5 SPACES
(1 SPACE PER 250 S.F.)		
PARKING PROVIDED	=	133 SPACES
HANDICAP REQUIRED	=	5 SPACES
HANDICAP PROVIDED	=	5 SPACES

Manhard CONSULTING LTD  
 4011 - 14th Avenue S.E. Calgary, Alberta T2C 1S4  
 Tel: 403-243-0555 Fax: 403-243-1055  
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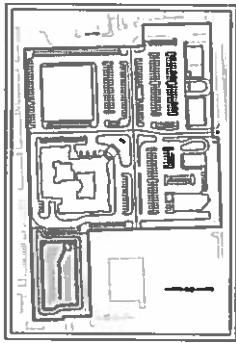
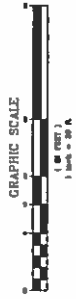
GW PROPERTY SUBDIVISION  
 VILLAGE OF ORLAND PARK, ILLINOIS  
 DATA BOX EXHIBIT - LOT 4

PRELIMINARY PLAN  
 SHEET  
 4-6  
 TOTAL

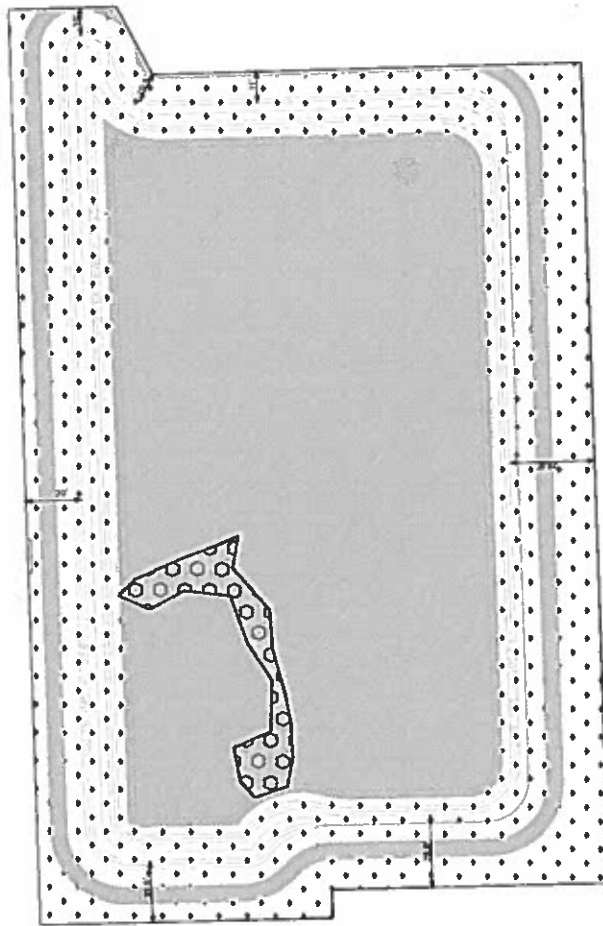
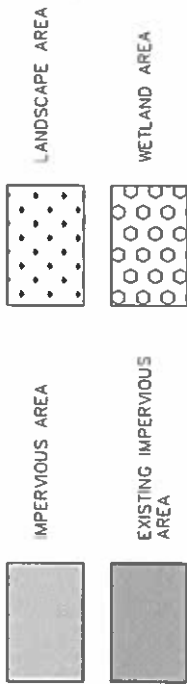
5078  
 Exhibit A



DATE	DESCRIPTION

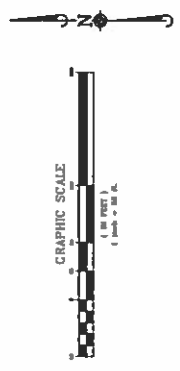


- GROSS PARCEL AREA = 1.38 ACRES
- IMPERVIOUS AREA = 0.12 ACRES
- OPEN WATER = 0.58 ACRES
- PERCENTAGE IMPERVIOUS = 44.2%
- LANDSCAPE AREA = 0.68 ACRES
- EX. WETLAND AREA = 0.029 ACRES



DATE	11/11/11
SCALE	AS SHOWN
SHEET	6 - 6
TOTAL SHEETS	6

GW PROPERTY SUBDIVISION  
 VILLAGE OF ORLAND PARK, ILLINOIS  
 DATA BOX EXHIBIT - OVERALL

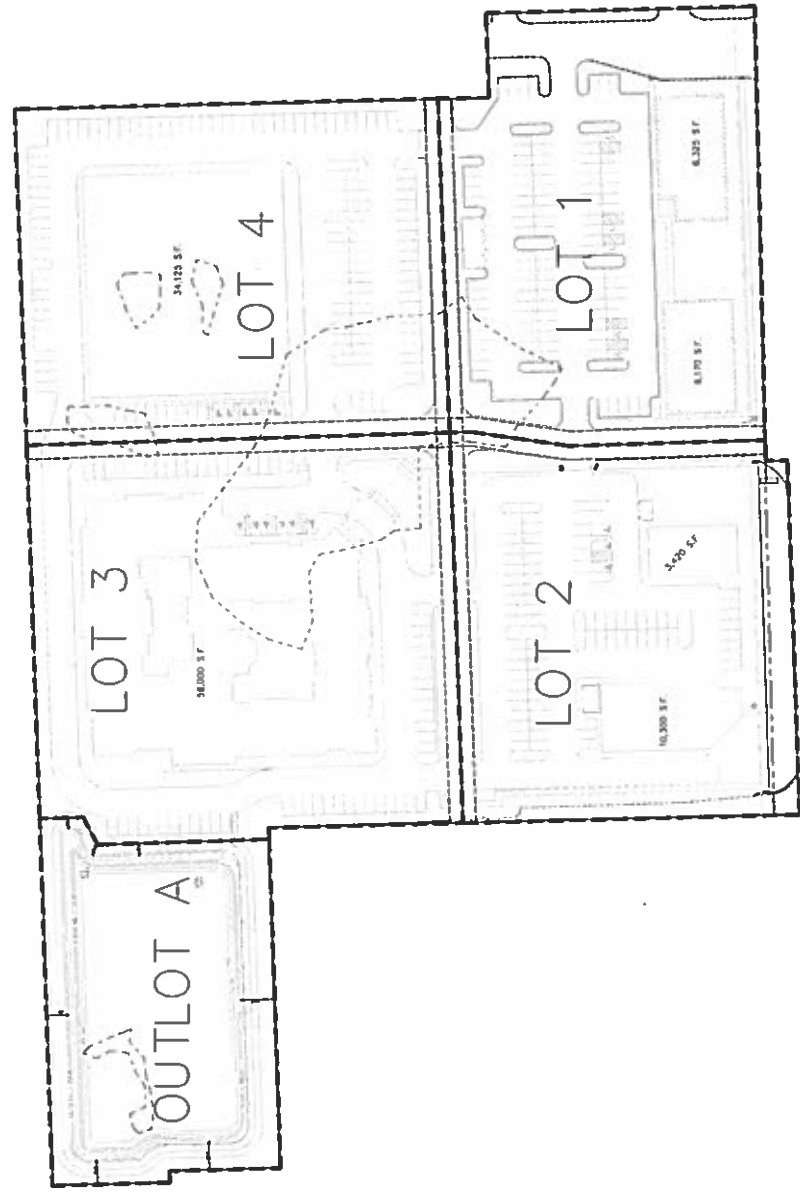


SUBDIVISION DATA

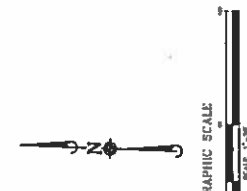
GROSS AREA OF SUBDIVISION = 11.43 ACRES  
 EX. IMPERVIOUS AREA = 0.36 ACRES  
 IMPERVIOUS AREA = 7.61 ACRES  
 OPEN WATER = 0.58 ACRES  
 PERCENTAGE IMPERVIOUS = 74.8%  
 LANDSCAPE AREA = 2.88 ACRES  
 EXISTING WETLAND = 1.19 ACRES

ANTICIPATED DEVELOPMENT PLAN

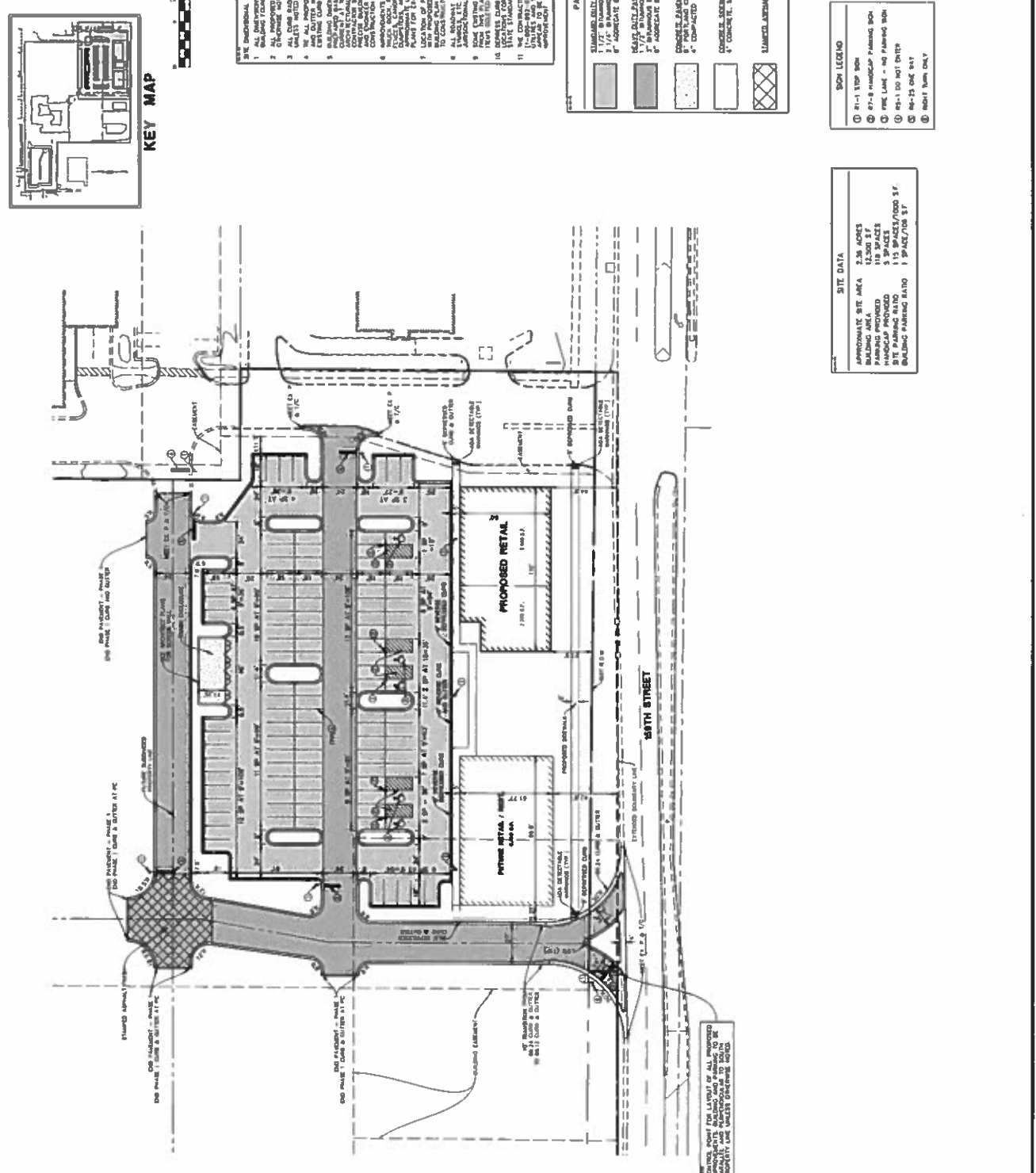
PHASE 1 - DETENTION BASIN (OUTLOT A) & LOT 1  
 PHASE 2 - LOT 3  
 PHASE 3 - LOT 2 OR LOT 4



**KEY MAP**



**KEY MAP**



**SITE DIMENSIONAL AND PAVING NOTES**

1. ALL DRIVE ISLANDS AND DRIVE ISLANDS SHALL BE SURFED TO FACE OF CURB OR TO FACE OF DRIVE ISLAND.
2. ALL PROPOSED DRIVE ISLANDS SHALL BE SURFED TO FACE OF CURB OR TO FACE OF DRIVE ISLAND.
3. DRIVE ISLANDS SHALL BE 2' WIDER TO FACE OF CURB OR TO FACE OF DRIVE ISLAND.
4. ALL DRIVE ISLANDS SHALL BE SURFED TO FACE OF CURB OR TO FACE OF DRIVE ISLAND.
5. ALL DRIVE ISLANDS SHALL BE SURFED TO FACE OF CURB OR TO FACE OF DRIVE ISLAND.
6. ALL DRIVE ISLANDS SHALL BE SURFED TO FACE OF CURB OR TO FACE OF DRIVE ISLAND.
7. ALL DRIVE ISLANDS SHALL BE SURFED TO FACE OF CURB OR TO FACE OF DRIVE ISLAND.
8. ALL DRIVE ISLANDS SHALL BE SURFED TO FACE OF CURB OR TO FACE OF DRIVE ISLAND.
9. ALL DRIVE ISLANDS SHALL BE SURFED TO FACE OF CURB OR TO FACE OF DRIVE ISLAND.
10. ALL DRIVE ISLANDS SHALL BE SURFED TO FACE OF CURB OR TO FACE OF DRIVE ISLAND.
11. ALL DRIVE ISLANDS SHALL BE SURFED TO FACE OF CURB OR TO FACE OF DRIVE ISLAND.

**PAVEMENT LEGEND**

**STANDARD BUILT MATERIALS**

- 1" 1/2" GRANULAR SURFACE COURSE, 10% HOT ASPHALT, 1/2" 1/2" SUB
- 1" 1/2" GRANULAR SURFACE COURSE, 10% HOT ASPHALT, 1/2" 1/2" SUB
- 1" 1/2" GRANULAR SURFACE COURSE, 10% HOT ASPHALT, 1/2" 1/2" SUB

**NEW BUILT MATERIALS**

- 1" 1/2" GRANULAR SURFACE COURSE, 10% HOT ASPHALT, 1/2" 1/2" SUB
- 1" 1/2" GRANULAR SURFACE COURSE, 10% HOT ASPHALT, 1/2" 1/2" SUB
- 1" 1/2" GRANULAR SURFACE COURSE, 10% HOT ASPHALT, 1/2" 1/2" SUB

**CONCRETE FINISHES**

- CONCRETE FINISHES
- CONCRETE FINISHES
- CONCRETE FINISHES

**CONCRETE FINISHES**

- CONCRETE FINISHES
- CONCRETE FINISHES
- CONCRETE FINISHES

**SOIL LEGEND**

- 1" 1/2" STOP SOIL
- 1" 1/2" STOP SOIL
- 1" 1/2" STOP SOIL
- 1" 1/2" STOP SOIL
- 1" 1/2" STOP SOIL

**PAVEMENT MARKING LEGEND**

- 1" 1/2" WHITE STOP BAR
- 1" 1/2" LETTERS AND SYMBOLS PAVEMENT MARKINGS
- 1" 1/2" YELLOW DIAGONAL 1" 1/2" SPACES 2' O.C.

**SITE DATA**

APPROXIMATE SITE AREA: 2.38 ACRES  
 BUILDING AREA: 12,500 SF  
 PARKING PROVIDED: 118 SPACES  
 PAVEMENT TYPE: ASPHALT  
 SITE PAVING RATIO: 115 SPACES/1000 SF  
 BUILDING PAVING RATIO: 1 SPACE/100 SF

THIS PLAN SHOWS THE LAYOUT OF ALL PROPOSED IMPROVEMENTS TO THE SITE AND IS TO BE CONSIDERED A PRELIMINARY PLAN. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN CONSENT OF MANHARD CONSULTING LTD.



**SITE DEVELOPMENT**  
**159th & HARLEM**  
**ORLAND PARK, ILLINOIS**  
**PDSIGN STUDIO 24 LLC**  
 15700 S. HARLEM AVE. SUITE 100  
 ORLAND PARK, IL 60451  
 TEL: 708.588.1111  
 WWW.PDSIGNSTUDIO.COM

DATE: 08/14/2014  
 DRAWING NO: 159H-HARLEM-01  
 PROJECT NO: 159H-HARLEM-01  
 CLIENT: PDSIGN STUDIO 24 LLC  
 ARCHITECT: MARK T. DIGANCI  
 DESIGNER: MARK T. DIGANCI  
 CHECKER: JESSICA L. JENSEN  
 DATE PLOTTED: 08/14/2014 10:00 AM  
 PLOTTER: HP DesignJet T1100PS

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 15700 S. HARLEM AVE. SUITE 100  
 ORLAND PARK, IL 60451  
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ST1



**EAST ELEVATION**  
 SCALE: 1/8" = 1'-0"

**NORTH ELEVATION**  
 SCALE: 1/8" = 1'-0"

**SPECIFICATIONS TABLE**

ELEMENT	DETAILS
LIGHT FIXTURE	SPRINGING LIGHT FIXTURE - BELLSIDE PHARMACY
CANOPY	BRASS/BLACK ANODIZED ALUMINUM CORNER - THERMOCLIPS® & WASH-BOLTS
SPUN-FACED BRICK	SPUN-FACED BRICK - "WYCK" (SEE WEST ELEVATION)
ALUMINUM TRUSSES	ALUMINUM TRUSSES - THERMOCLIPS® & WASH-BOLTS
E2.2.5	SPUN-FACED BRICK - "WYCK" (SEE WEST ELEVATION)



**WEST ELEVATION**  
 SCALE: 1/8" = 1'-0"

**SOUTH ELEVATION**  
 SCALE: 1/8" = 1'-0"