	GEOPAK	DRWN	DATE	REV	DATE	CHKD	DESC
EX							
EX SS							
EX SAN							
EX RW							
EX GAS							
EX TEL							

	GEOPAK	DRWN	DATE	REV	DATE	CHKD	DESC
PR							
PR SS							
PR SAN							
PR RW							
PR DITCH							
ROW							
SVT							

FILE NAME: N:\GOT\07\0404\Plan\Exhibits\Conceptual Drainage Plan 07-0404exh1.dgn

PAN AM BLVD

SUPREME DR

YORK RD

THORNDALE AVE

THOMAS DR

MILLER FLUID POWER CORP.

SIVERT CT

X-SECTION 16+00

6 PROPOSED 20' WIDE OPEN CHANNEL

8 PROPOSED COMPENSATORY STORAGE SITE

PROPOSED DRIVEWAY CULVERT

5 EXTEND EXISTING TRAPEZOIDAL STRUCTURES

X-SECTION 8+00

6 PROPOSED 30' WIDE OPEN CHANNEL

2 PROFILE ADJUSTMENT

X-SECTION 1+00

7 JUNCTION CHAMBER

4, 6 PROPOSED STRUCTURE

PROPOSED CULVERT

1 RAISE GROUND ELEVATION

3 CREST ON THE PROFILE

4 REMOVAL OF EXISTING 10' (SPAN) x 4' (RISE) RCBC

9 PROPOSED DETENTION POND

10 PROPOSED PUMP STATION

LEGEND

- EXISTING DRAINAGE ELEMENT
- PROPOSED DRAINAGE ELEMENT
- PROPOSED DITCH
- PROPOSED FOOTPRINT EXTENT
- PROPOSED ROADWAY
- PROPOSED UNDERPASS
- PROPOSED OVERPASS

SCALE 1" = 400'

0 400 800

CHRISTOPHER B. BURKE ENGINEERING, LTD.
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Rosemont, Illinois 60018
(847) 823-0500

CLIENT: IDOT

DSGN.	
DWN.	
CHKD.	
SCALE:	400'
PLOT DATE:	
CAD USER:	
MODEL:	

TITLE: CONCEPTUAL DRAINAGE PLAN

PROJ. NO. 07-0404
DATE: 01/09
SHEET ____ OF ____
DRAWING NO.
EXHIBIT 4