



CONNECT TO EXISTING
SEWER SERVICE PIPE
WITH NON-SHEAR
FLEXIBLE WATERTIGHT
COUPLING.

EX ROW

EX ROW

ROAD WIDTH VARIES

TRENCH BACKFILL
(SEE DETAIL GEN-04)

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TRENCH WALL

OPEN ENDS SHALL BE
PROTECTED FROM DEBRIS
AND GROUNDWATER

* PROPOSED
6" SEWER
SERVICE
@ 1.0% MIN

EX. SEWER MAIN
TO BE REMOVED
OR ABANDONED

* PROP. 6" SEWER
SERVICE
@ 1.0% MIN

EXISTING SEWER
SERVICE TO BE
REMOVED OR
ABANDONED

6"(MIN)
BEDDING

WYE
CONNECTION

PROPOSED SEWER MAIN

SEWER SERVICE
(NEW CONSTRUCTION)

SEWER SERVICE
(REPLACEMENT)

NOT TO SCALE

* SERVICE PIPE MATERIAL: PVC SDR 26, ASTM D2241

CITY OF JOLIET, ILLINOIS

SANITARY SEWER SERVICE
SAN-02

DATE: OCT. 2017