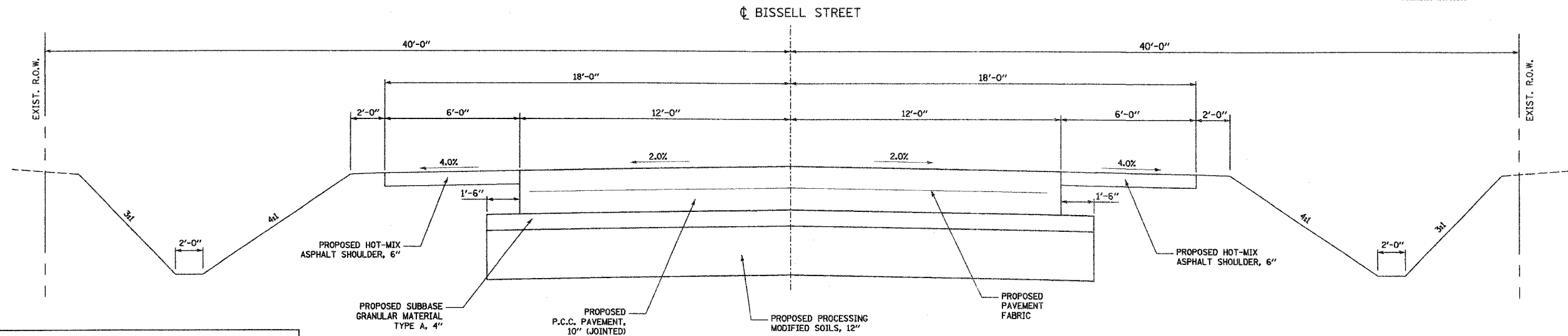


BY	DATE
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	



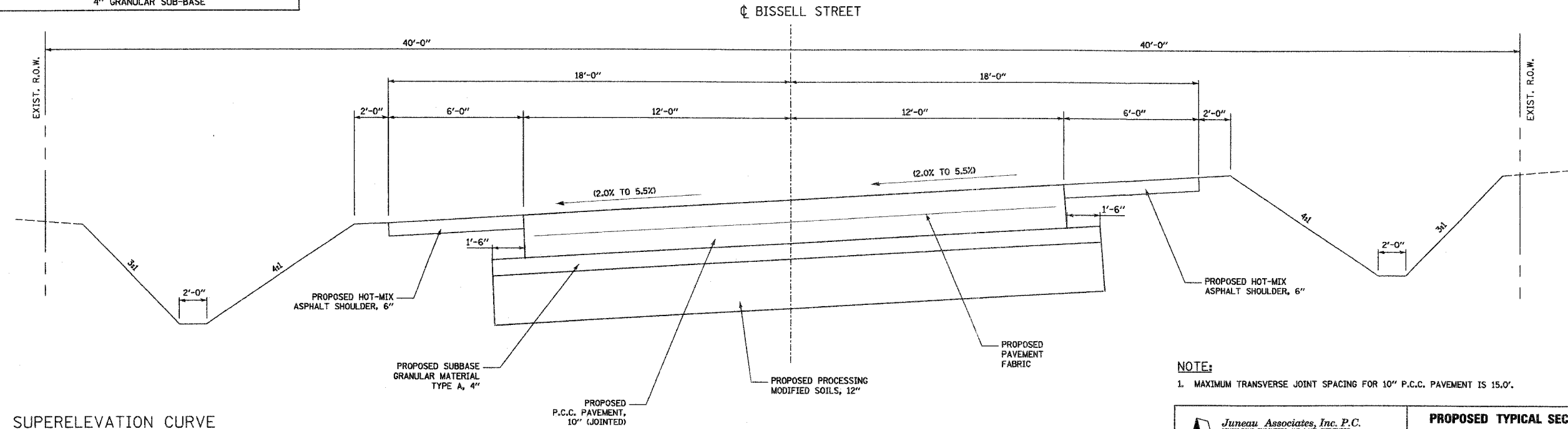
BISSELL STREET STRUCTURAL DESIGN TRAFFIC

STRUCTURAL DESIGN TRAFFIC
 DESIGN YEAR: 2026
 DESIGN YEAR ADT: 4,200
 ROAD/STREET CLASSIFICATION: CLASS II
 PERCENT OF STRUCTURAL DESIGN TRAFFIC
 IN DESIGN LANE PV = 50% SU = 30% MU 70%
 TRAFFIC FACTOR = 0.36
 MINIMUM SOIL SUPPORT IBR = 3.0 (ASSUMED)
 PAVEMENT STRUCTURE MATERIALS:
 RIGID PAVEMENT - 10" JOINTED PROCESSING CONCRETE
 PAVEMENT WITH PAVEMENT FABRIC
 4" GRANULAR SUB-BASE

BISSELL STREET PROPOSED TYPICAL SECTION

STA. 116+00.00 TO STA. 118+01.68
 N.T.S.

BY	DATE
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	



NOTE:
 1. MAXIMUM TRANSVERSE JOINT SPACING FOR 10" P.C.C. PAVEMENT IS 15.0'.

SUPERELEVATION CURVE

SLOPE	STATION TO STATION
TRANS. (NORMAL CROWN - 6.0%)	118+01.68 - 119+18.68
FULL SUPER (6.0%)	119+18.64 - 122+90.29
TRANS. (6.0% - NORMAL CROWN)	122+90.29 - 124+07.29

BISSELL STREET PROPOSED TYPICAL SECTION

STA. 118+01.68 TO STA. 124+07.29
 N.T.S.

<p>Jumeau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 Stone Street, P.O. Box 1385 Granite City, IL 62041-0138 Phone: (618) 387-1400 / (618) 387-5533 Fax: (618) 387-9541</p>		<p>PROPOSED TYPICAL SECTIONS</p> <p>BISSELL STREET GRANITE CITY, ILLINOIS SECTION No. 05-00001-00-WR</p>									
<p>SCALE: N.T.S.</p>		<p>DSN. BY: BFK DATE: 1/19/07</p>									
<p>DWG. NO.</p>		<p>DWN. BY: JDH DATE: 1/19/07</p>									
<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		NO.	DATE	BY	REMARKS					<p>CHK'D: BFK DATE: 1/19/07</p>	
NO.	DATE	BY	REMARKS								
<p>JOB NO. E061300</p>		<p>DGN. NAME: TYP-PROP OF 102 SHTS</p>									