

DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 GRADES CHECKED: _____
 STRUCTURE NOTATIONS OK'D: _____
 NOTE BOOK NO.: _____
 FILE NAME: _____

DATE: _____
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LEGEND

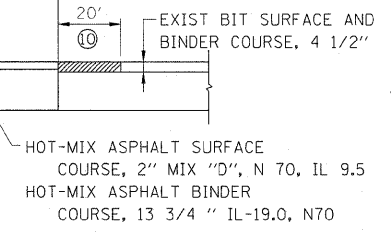
- ① HOT-MIX ASPHALT SHOULDERS, 8"
- ② BITUMINOUS MATERIALS (PRIME COAT) AGGREGATE SUBGRADE 12"
- ③ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 3/4"
 -HOT-MIX ASPHALT SURFACE COURSE, 2" MIX "D", N 70, IL 9.5
 -HOT-MIX ASPHALT BINDER COURSE, 13 3/4" IL-19.0, N70
 BITUMINOUS MATERIALS (PRIME COAT)
 AGGREGATE SUBGRADE 12"
- ④ AGGREGATE SHOULDERS, TYPE B 6"
- ⑤ STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS
- ⑥ TRAFFIC BARRIER TERMINAL, TYPE 2
- ⑦ TRAFFIC BARRIER TERMINAL, TYPE 5
- ⑧ TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)
- ⑨ TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑩ CONCRETE CURB, TYPE B
- ⑪ CONCRETE MEDIAN, TYPE SB-6.06
- ⑫ HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT
- ⑬ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N 70, IL 9.5
- ⑭ APPROACH PAVEMENT
- ⑮ PIPE UNDERDRAINS 4"
- ⑯ TRANSVERSE AT STA 17+55 AND STA 22+45, SEE DETAIL
- ⑰ TYPE 1 OUTLET (NOTE: COORDINATE GUARD-RAIL POSTS WITH OUTLET)
- ⑱ PIPE DRAINS 12" METAL END SECTION 12"

IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3
 ATTENUATOR BASE, 4.5'W X 28.5'L
 SEE DETAIL, SHEET NO. 11

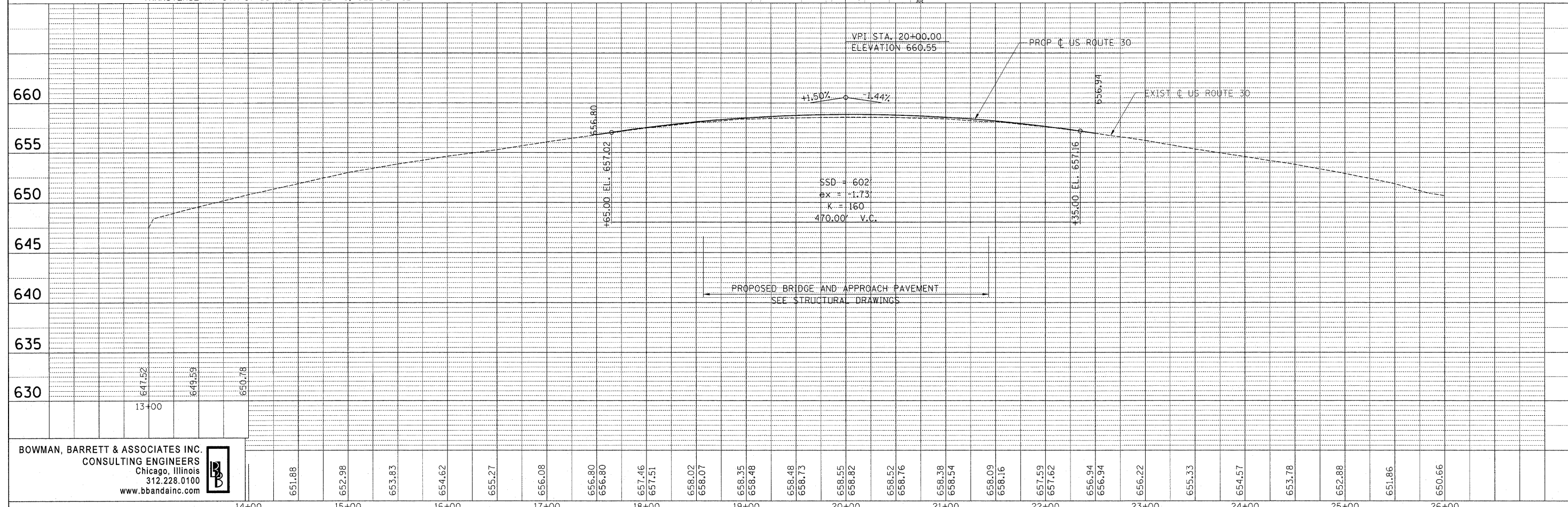
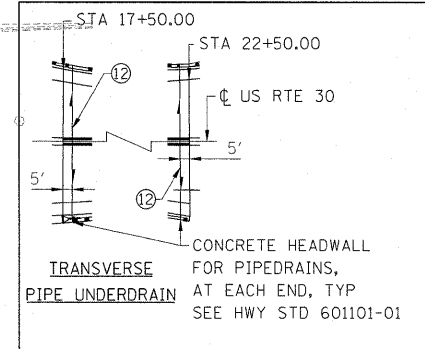
IMPACT ATTENUATORS, REPLACEMENT (NON-REDIRECTIVE), TEST LEVEL 3 (6 BARRELS)

IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3
 ATTENUATOR BASE, 4.5'W X 28.5'L
 SEE DETAIL, SHEET NO. 11

LIMIT OF PROP PAVEMENT, EXIST PAVEMENT TO REMAIN



PROPOSED TO EXISTING PAVEMENT TRANSITION



BOWMAN, BARRETT & ASSOCIATES INC.
 CONSULTING ENGINEERS
 Chicago, Illinois
 312.228.0100
 www.bbandainc.com

FILE NAME = D:\68095-sht-plnprf.dgn	USER NAME = default	DESIGNED -	REVISED - 05/22/2009	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - RA	REVISED -			0353	0303.1B-1	COOK	91	12	
		CHECKED - RS	REVISED -			CONTRACT NO. 60C05					
		DATE - 5/6/2009	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

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