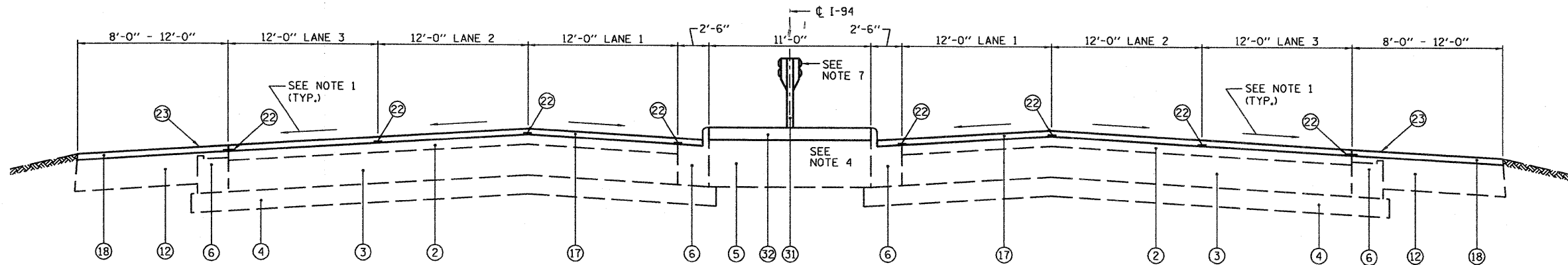


I-94 EXISTING TYPICAL SECTION

STA. 364+37± TO 433+58



I-94 PROPOSED TYPICAL SECTION

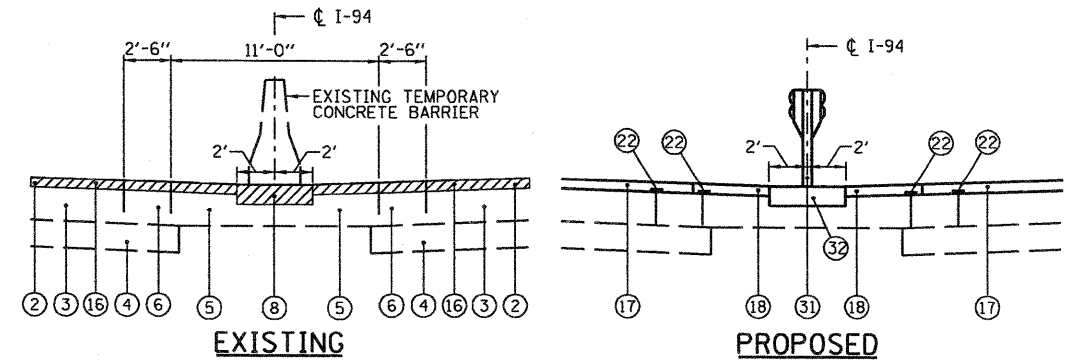
STA. 364+37± TO 433+58

NOTES:

1. THE CONTRACTOR SHALL MAINTAIN THE EXISTING CROSS SLOPES.
2. THE EXISTING HMA IN THE FLAG OF THE CURB AND GUTTER SHALL BE REMOVED AND REPLACED AT NO ADDITIONAL COST. THESE COSTS SHALL BE INCLUDED IN THE UNIT PRICES FOR THE VARIOUS MILLING AND RESURFACING OPERATIONS MEASURED TO THE EDGE OF THE SHOULDER.
3. THE COST OF HAND REMOVAL OF HMA SURFACE AROUND CASTINGS SHALL BE INCLUDED IN THE COST OF HMA SURFACE REMOVAL OF THE THICKNESS SPECIFIED.
4. EXISTING AGGREGATE SHALL BE SUPPLEMENTED AS REQUIRED WITH GRADATION CA 7 OR CA 11 AND COMPACTED. COST SHALL BE INCLUDED IN UNIT PRICE FOR STABILIZED MEDIAN SURFACE.
5. STABILIZED MEDIAN SURFACE CONSISTS OF HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 4".
6. TYPICAL SECTION OMISSION STA. 433+58 TO 485+91 (CRC PAVEMENT).
7. SEE MEDIAN TREATMENT DETAIL FOR VARYING CONDITIONS.

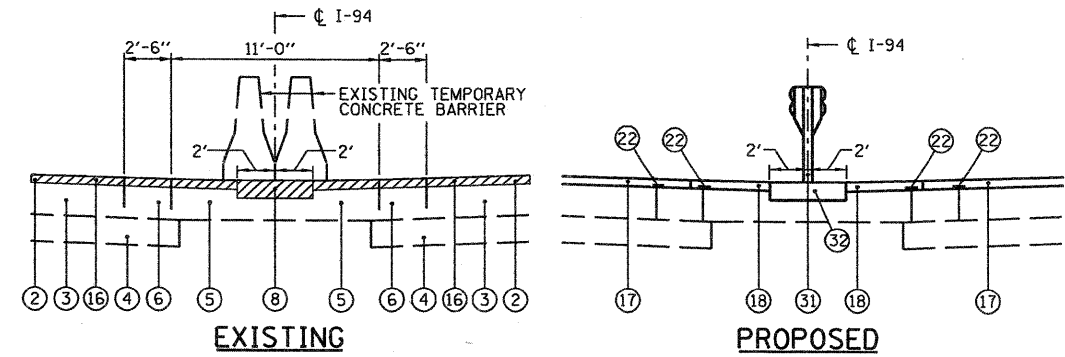
LEGEND

- | | |
|---|---|
| ① EXISTING HMA OVERLAY, VARIES 2"-4" | ⑩ EXISTING SINGLE FACE CONCRETE BARRIER WALL |
| ② EXISTING HMA OVERLAY, VARIES 5"-17" | ⑪ EXISTING MEDIAN BARRIER WALL, WIDTH VARIES |
| ③ EXISTING P.C.C. BASE, 10" | ⑫ EXISTING HMA SHOULDER, VARIES 10"-15" |
| ④ EXISTING GRANULAR SUB-BASE | ⑬ EXISTING AGGREGATE SHOULDER |
| ⑤ EXISTING CRUSHED STONE, THICKNESS VARIES | ⑭ EXISTING P.C.C. SHOULDER, 9" |
| ⑥ EXISTING CURB & GUTTER, TYPE VARIES | ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, 4" |
| ⑦ EXISTING 6" PIPE UNDERDRAIN | ⑯ HOT-MIX ASPHALT SURFACE REMOVAL, 2" |
| ⑧ EXISTING STABILIZED MEDIAN TO BE REMOVED | ⑰ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80, 2" |
| ⑨ EXISTING STEEL PLATE BEAM GUARDRAIL OR TEMPORARY CONCRETE BARRIER | ⑱ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 3/4" |
| ⑩ EXISTING SINGLE FACE CONCRETE BARRIER WALL | ⑲ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 3/4" |
| ⑪ EXISTING MEDIAN BARRIER WALL, WIDTH VARIES | ⑳ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B |
| ⑫ EXISTING HMA SHOULDER, VARIES 10"-15" | ㉑ STRIP REFLECTIVE CRACK CONTROL TREATMENT SYSTEM A |
| ⑬ EXISTING AGGREGATE SHOULDER | ㉒ PROPOSED SHOULDER RUMBLE STRIP (STD. 642001-01) |
| ⑭ EXISTING P.C.C. SHOULDER, 9" | ㉓ EXISTING HMA OVERLAY, 4" |
| ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, 4" | ㉔ POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-4.75, N50, 3/4" |
| ⑯ HOT-MIX ASPHALT SURFACE REMOVAL, 2" | ㉕ AREA REFLECTIVE CRACK CONTROL TREATMENT, SYSTEM A |
| ⑰ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80, 2" | ㉖ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" |
| ⑱ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 3/4" | ㉗ NOT USED |
| ⑲ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 3/4" | ㉘ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4" |
| ⑳ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B | ㉙ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" |
| ㉑ STRIP REFLECTIVE CRACK CONTROL TREATMENT SYSTEM A | ㉚ PROPOSED STEEL PLATE BEAM GUARDRAIL (SEE SCHEDULE) |
| ㉒ PROPOSED SHOULDER RUMBLE STRIP (STD. 642001-01) | ㉛ STABILIZED MEDIAN SURFACE |
| ㉓ EXISTING HMA OVERLAY, 4" | |
| ㉔ POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-4.75, N50, 3/4" | |
| ㉕ AREA REFLECTIVE CRACK CONTROL TREATMENT, SYSTEM A | |
| ㉖ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" | |
| ㉗ NOT USED | |
| ㉘ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4" | |
| ㉙ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" | |
| ㉚ PROPOSED STEEL PLATE BEAM GUARDRAIL (SEE SCHEDULE) | |
| ㉛ STABILIZED MEDIAN SURFACE | |



MEDIAN TREATMENT DETAIL

STA 410+77± TO 416+17±



MEDIAN TREATMENT DETAIL

STA 427+43± TO 433+58±

FILE NAME = 0160C08-010-TYPICAL.dgn	USER NAME = dwozniarski	DESIGNED - RAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BISHOP FORD EXPRESSWAY (I-94) EXISTING & PROPOSED TYPICAL SECTIONS	F.A.I. RTE. 94	SECTION 10312-708W, ETC. & 1315RS-4	COUNTY COOK	TOTAL SHEETS 167	SHEET NO. 10		
PLOT SCALE = 1/8" = 1'-0"	DRAWN - SAW	CHECKED - RAC	REVISED -			SCALE:	SHEET NO. 4 OF 5 SHEETS	STA. 118+00 TO STA. 485+91	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	CONTRACT NO. 60C08		
PLOT DATE = 2/6/2009	DATE - 02/06/09	REVISED -	REVISED -									