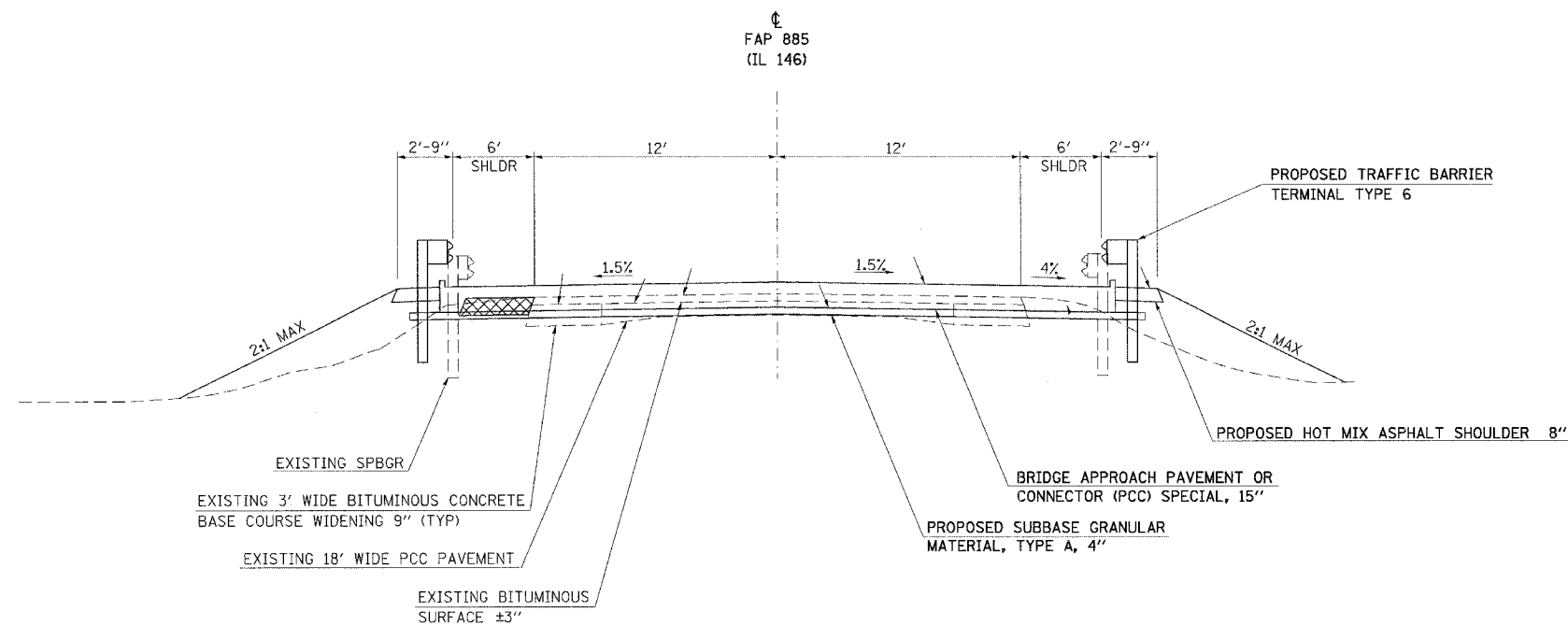


| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO |
|---------------------|-----------|------------------|--------------|----------|
| 885 | (107A)B-1 | JOHNSON | 38 | 5 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |
| CONTRACT NO. 98776 | | | | |



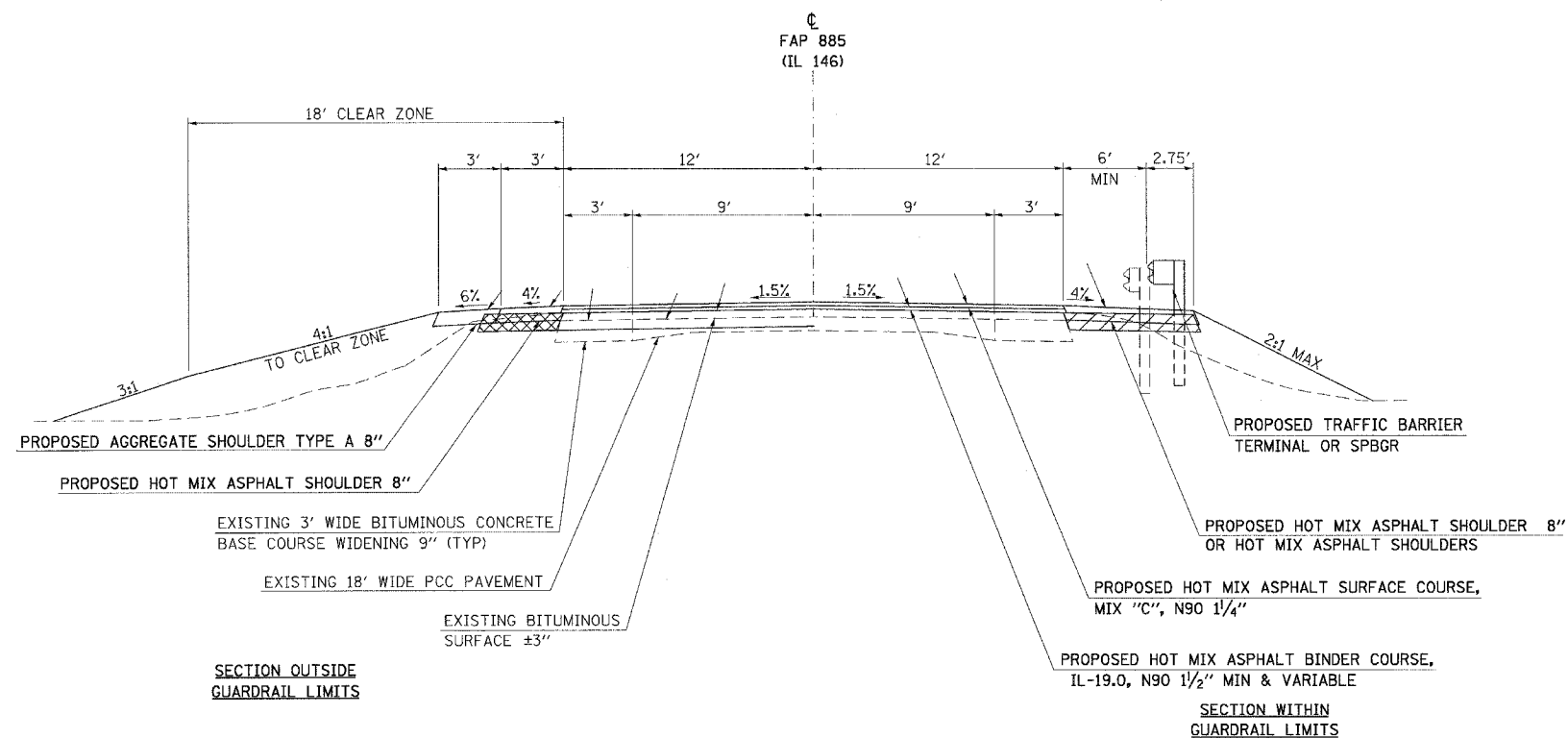
TYPICAL SECTION WITHIN PAVEMENT REMOVAL
 STA. 627+39.7 TO 627+79 & STA 628+71 TO 629+10.3
 (LOOKING EAST)

HOT MIX ASPHALT MIXTURE REQUIREMENTS

| | |
|---|--|
| LOCATION(S): | HOT-MIX ASPHALT SURFACE COURSE |
| MIXTURE USE(S): | HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90 |
| AC/PG: | PG64-22 |
| RAP % (MAX): | 10 |
| DESIGN AIR VOIDS: | 4.0%, 90 GYRATION DESIGN |
| MIXTURE COMPOSITION: (GRADATION MIXTURE): | IL-9.5 mm OR IL 12.5 mm |
| FRICTION AGGREGATE: | C SURFACE |

| | |
|---|--|
| LOCATION(S): | HOT-MIX ASPHALT BINDER COURSE & BASE COURSE WIDENING |
| MIXTURE USE(S): | HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0 |
| AC/PG: | PG64-22 |
| RAP % (MAX): | 10 |
| DESIGN AIR VOIDS: | 4.0%, 90 GYRATION DESIGN |
| MIXTURE COMPOSITION: (GRADATION MIXTURE): | IL-19.0 mm |
| FRICTION AGGREGATE: | NONE |

| | |
|---|---------------------------|
| LOCATION(S): | HOT-MIX ASPHALT SHOULDERS |
| MIXTURE USE(S): | HOT-MIX ASPHALT SHOULDERS |
| AC/PG: | PG58-22 |
| RAP % (MAX): | 50 |
| DESIGN AIR VOIDS: | 2.0%, 30 GYRATION DESIGN |
| MIXTURE COMPOSITION: (GRADATION MIXTURE): | HMA SHOULDERS |
| FRICTION AGGREGATE: | NONE |



TYPICAL SECTION OUTSIDE PAVEMENT REMOVAL
 STA. 625+30 TO 627+39.7 & STA 629+10.3 TO 631+20
 (LOOKING EAST)

- PROPOSED WIDENING, 10" - 4'-0" WIDE TO BE REMOVED IN STAGE II
- PROPOSED WIDENING, 10" - 8'-9" WIDE TO REMAIN IN PLACE

PLOT DATE = 7/30/2007
 FILE NAME = c:\pcc\pcc\pcc\107a\b1\107a_b1_05.dwg
 PLOT SCALE = 50.000000 / 1 IN.
 USER NAME = halstead