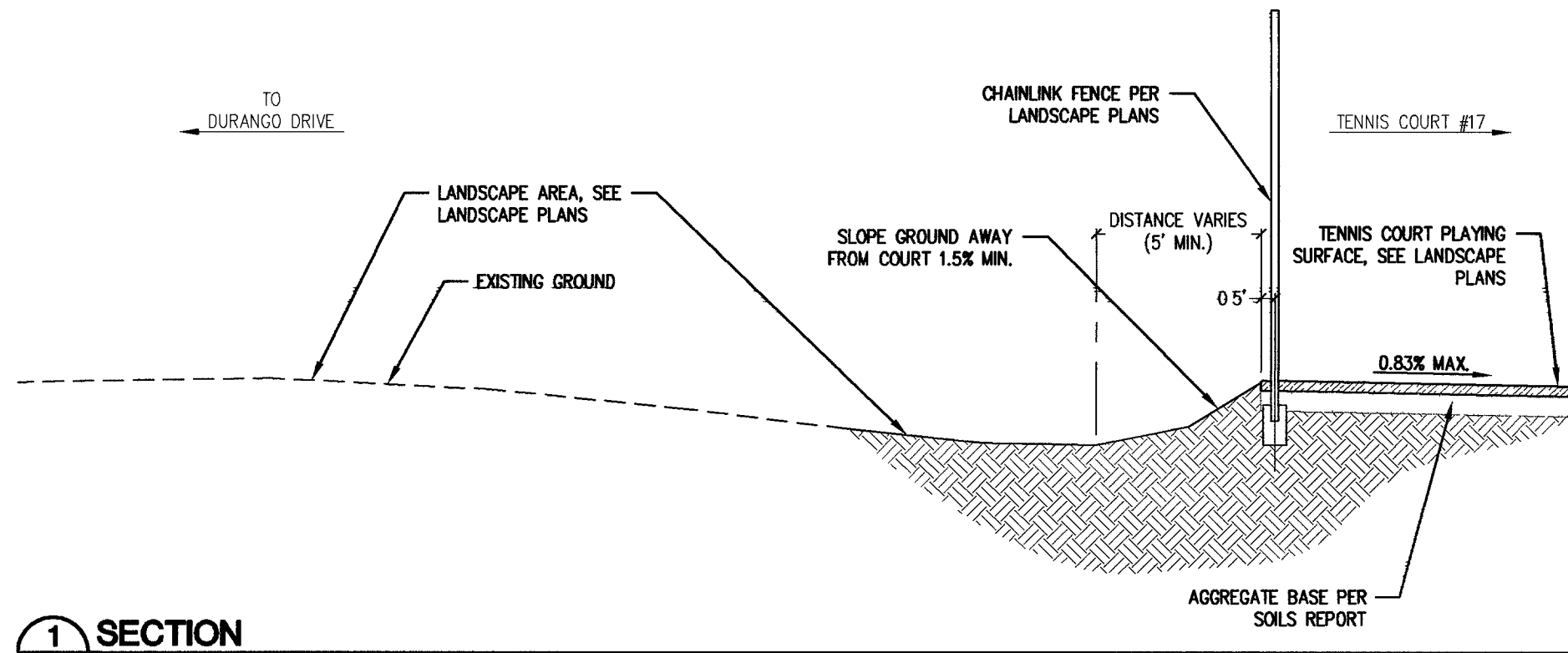
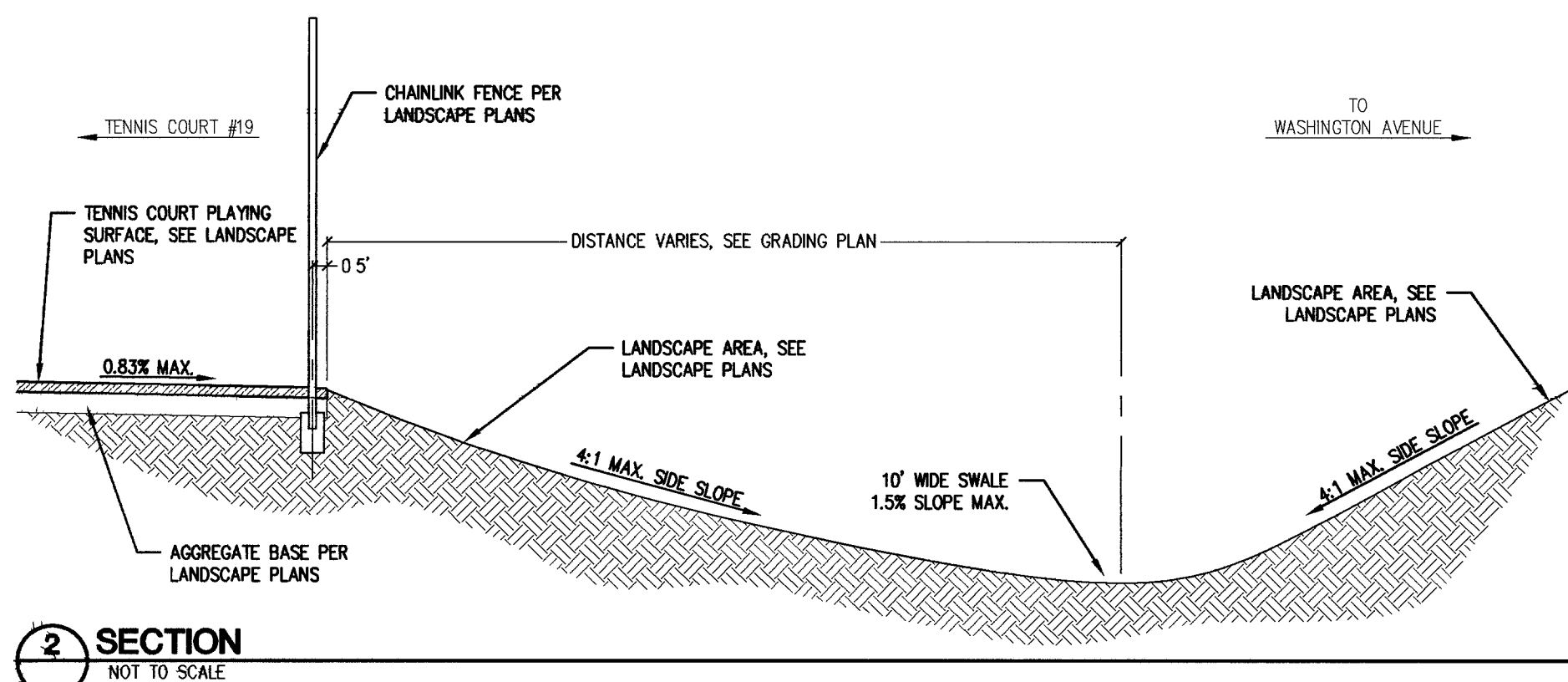
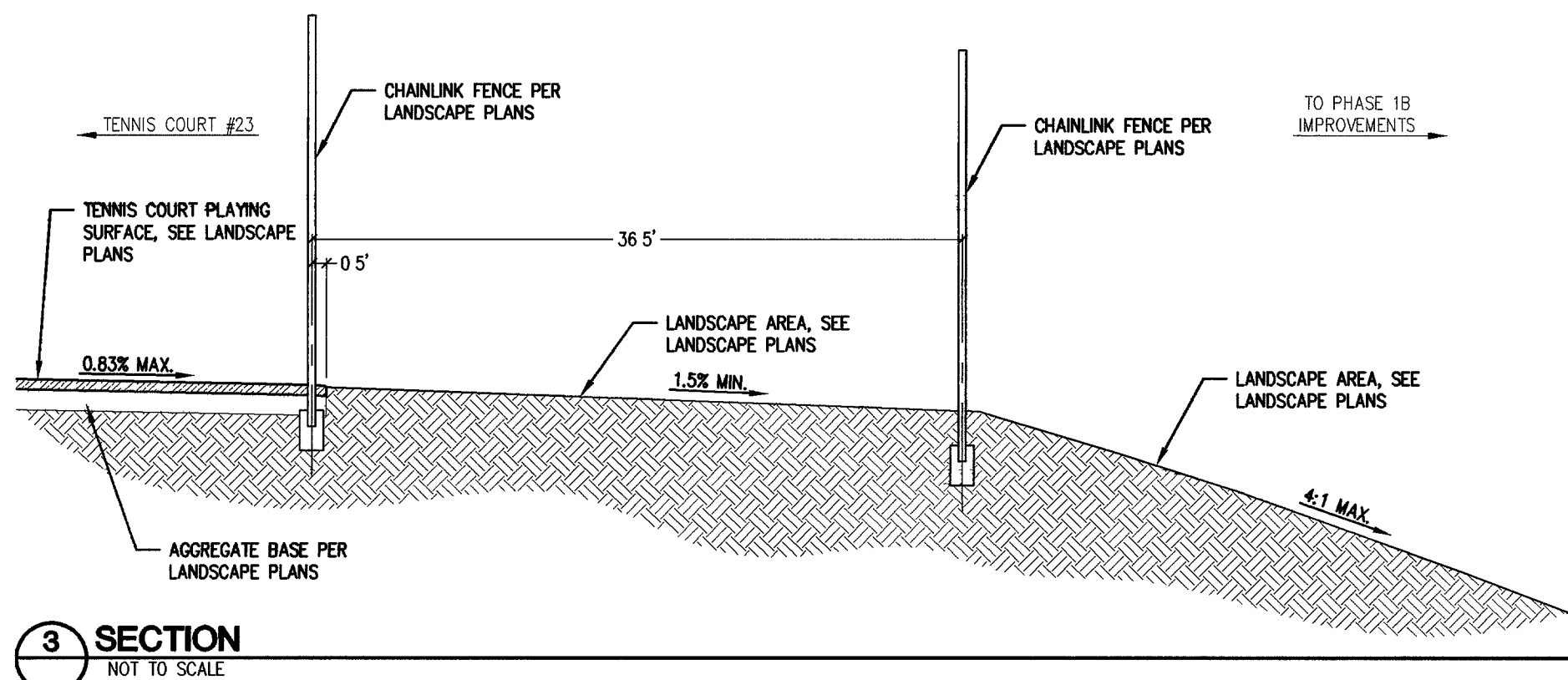




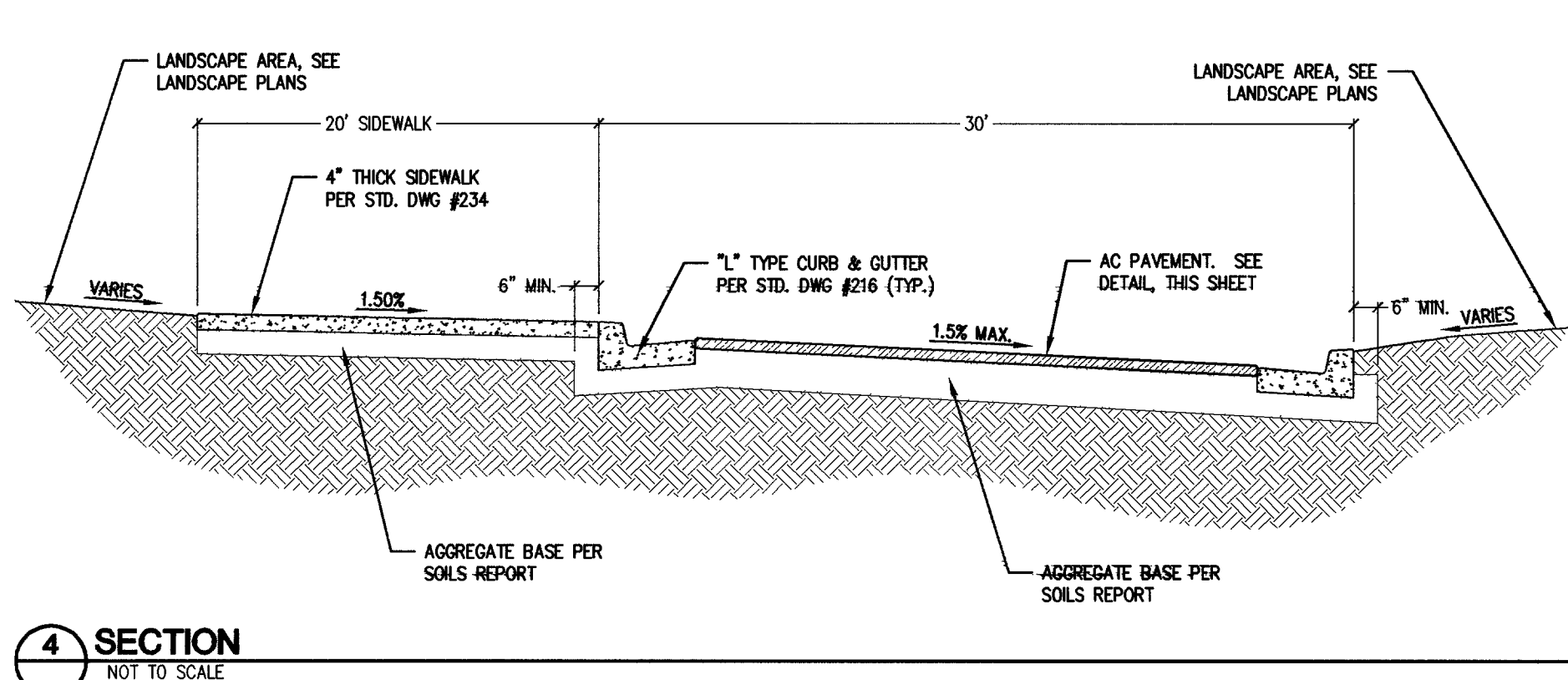
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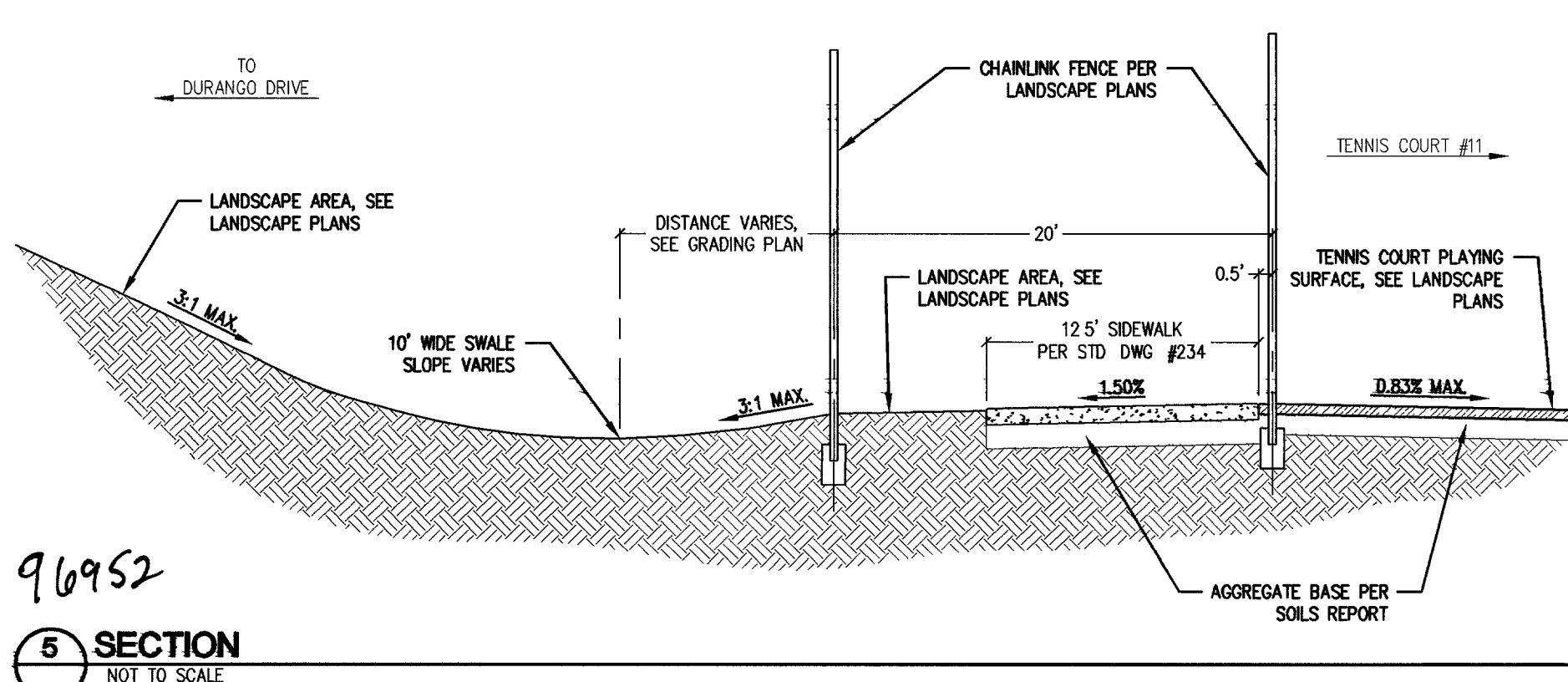
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3 SECTION  
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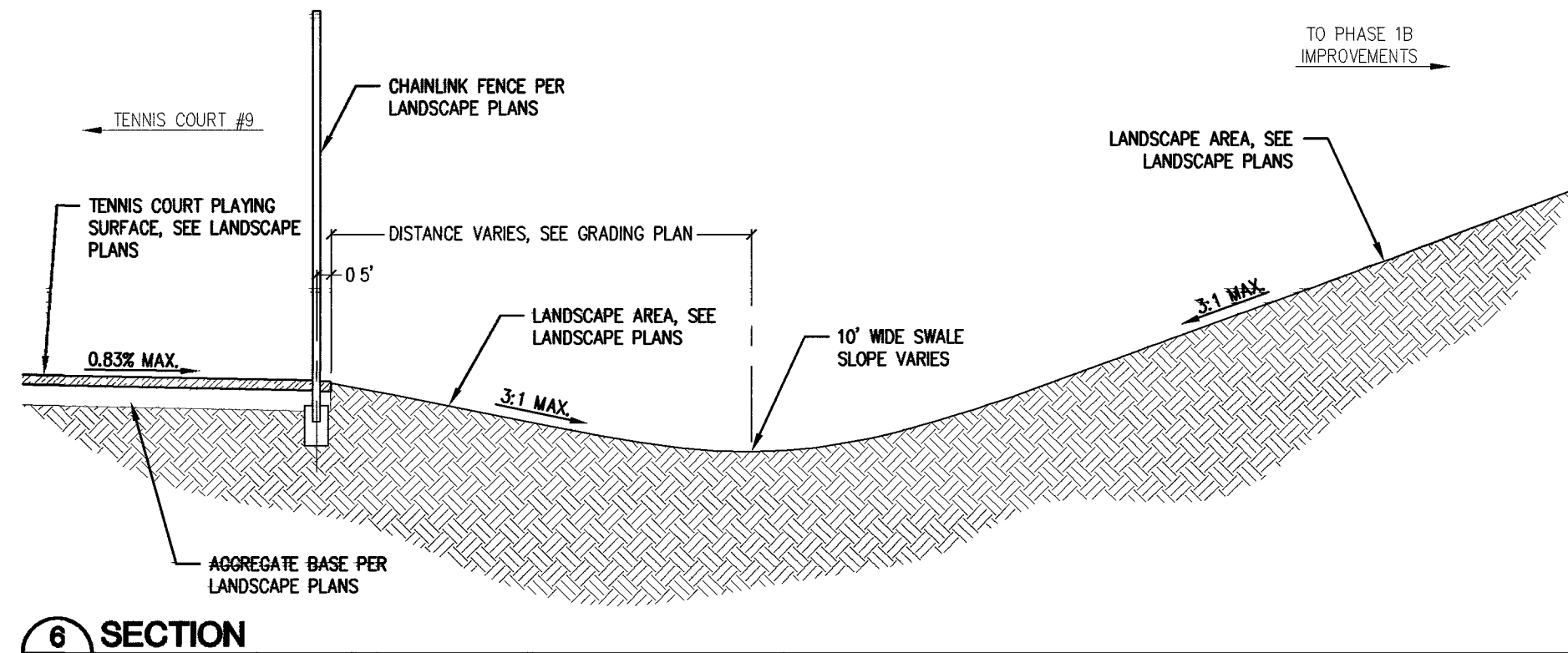


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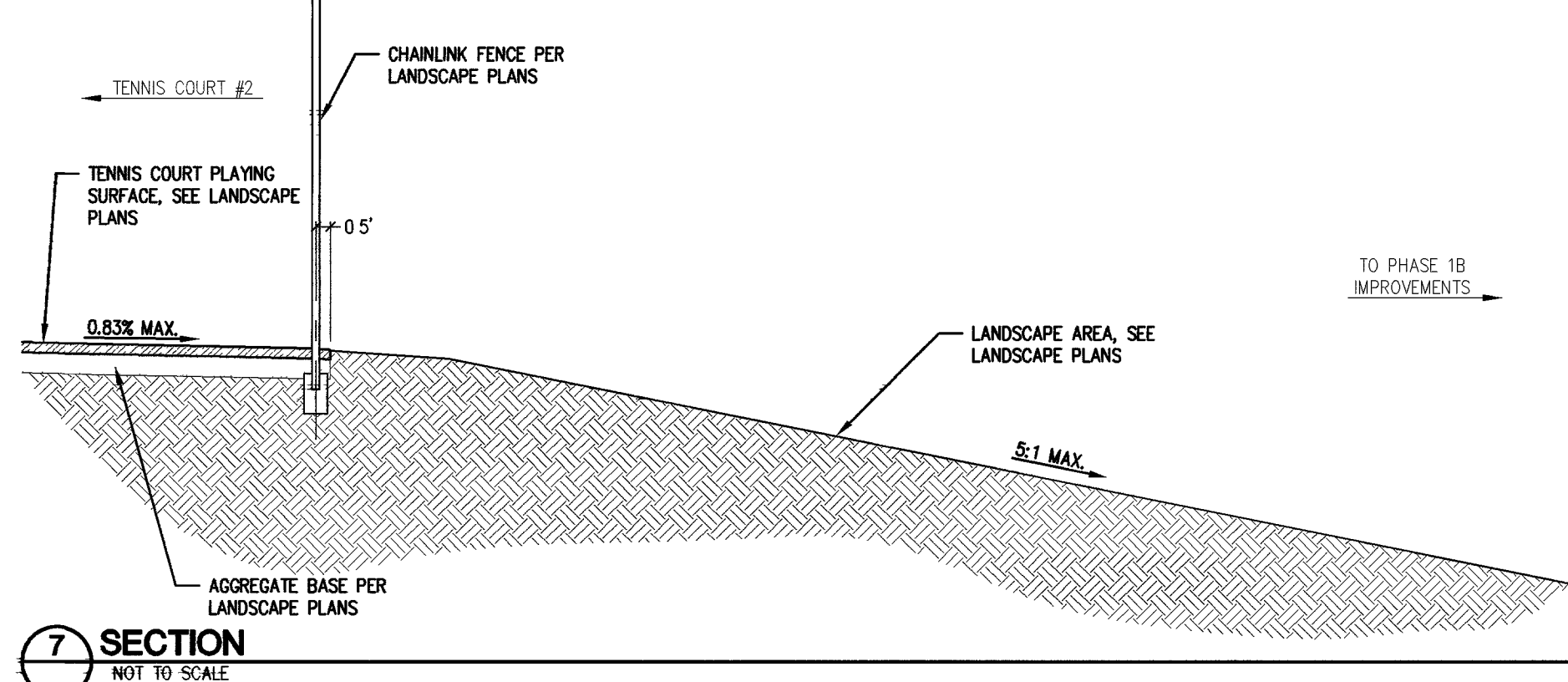


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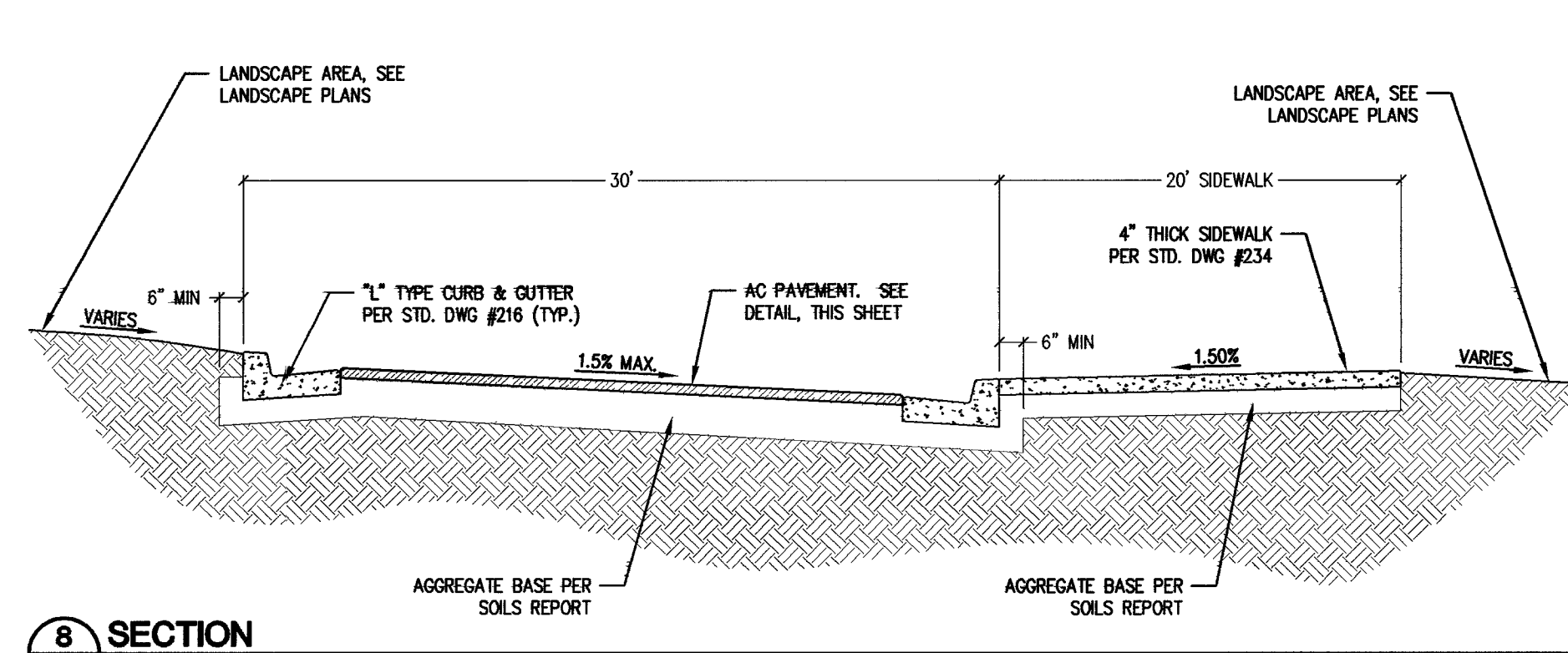
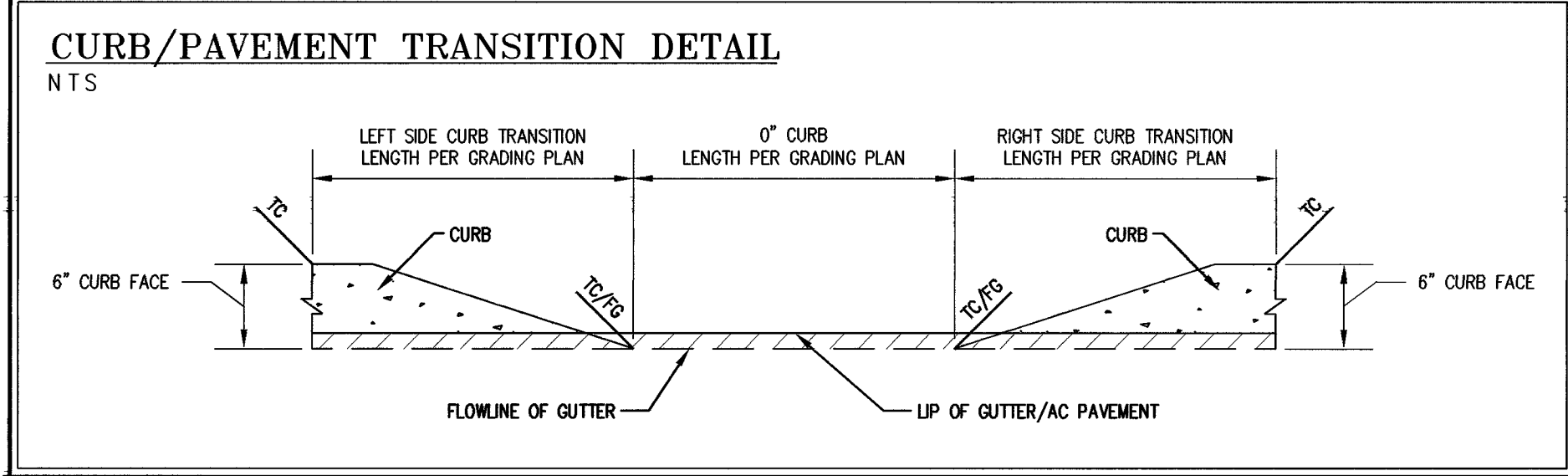
96952



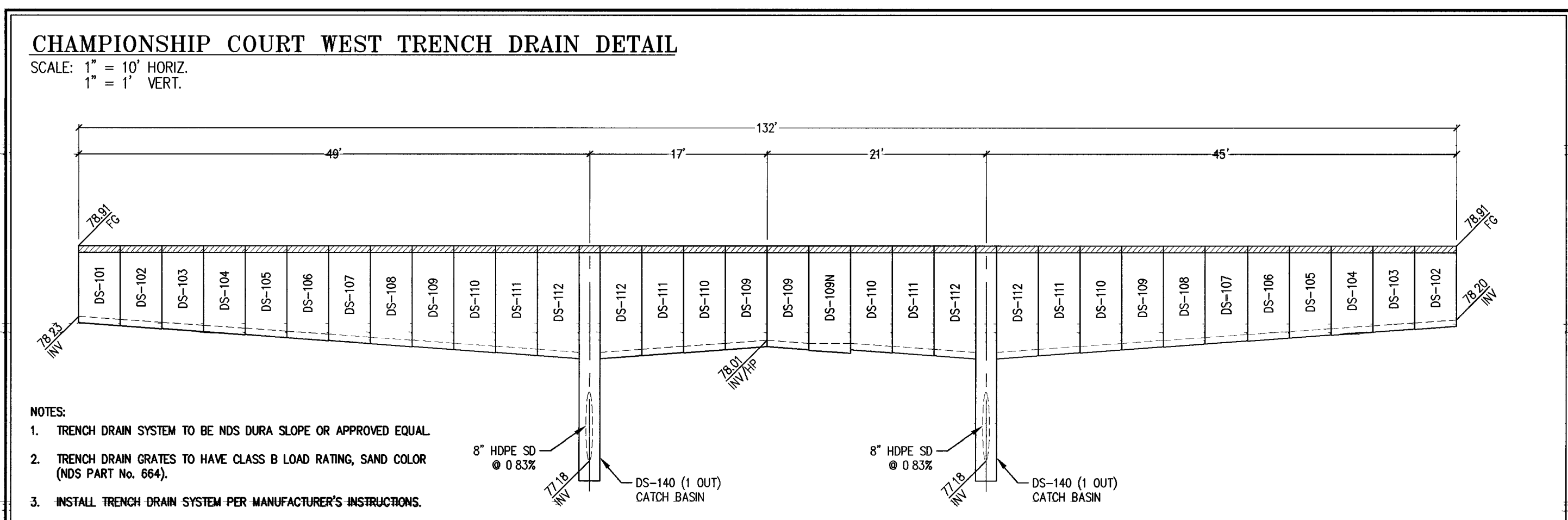
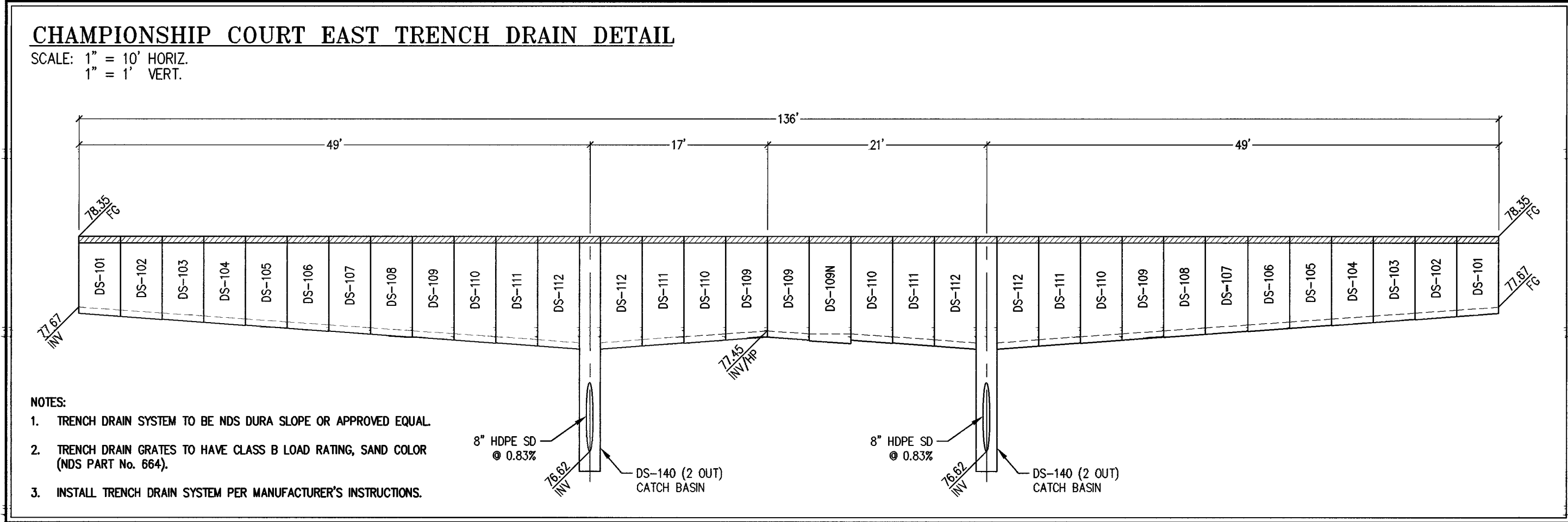
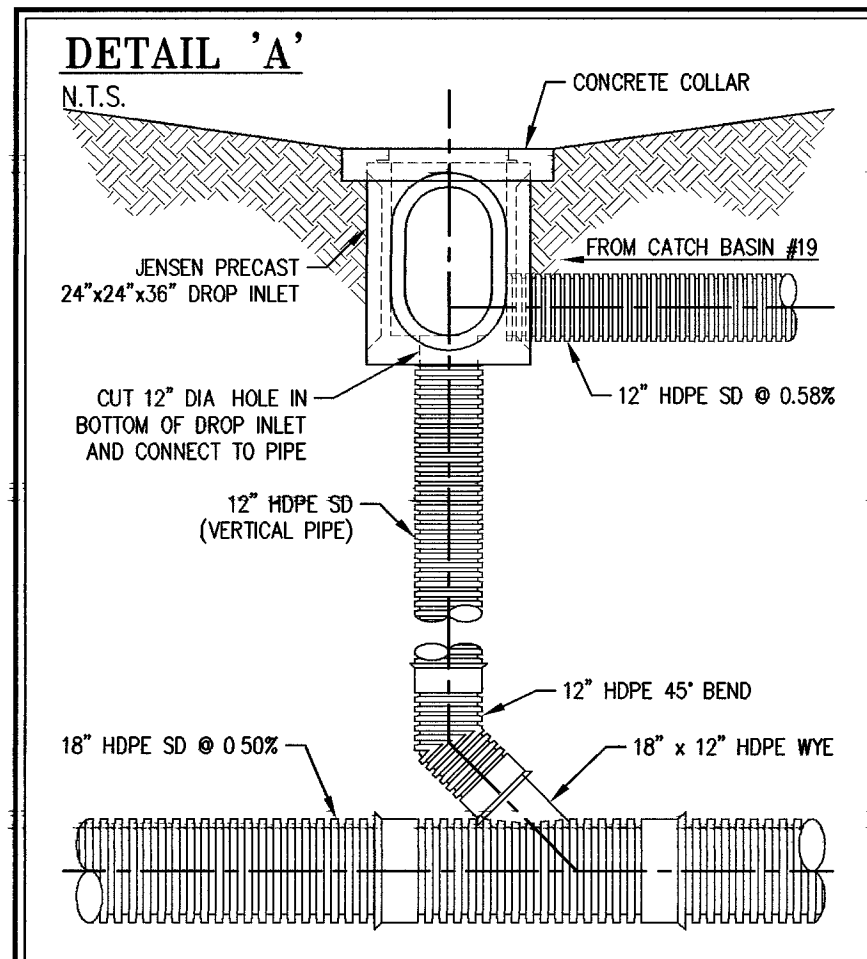
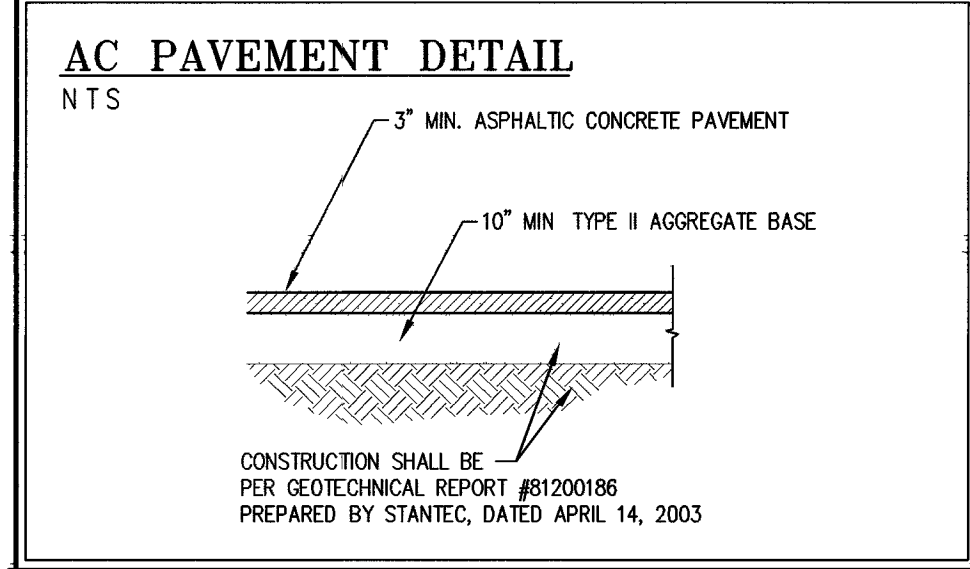
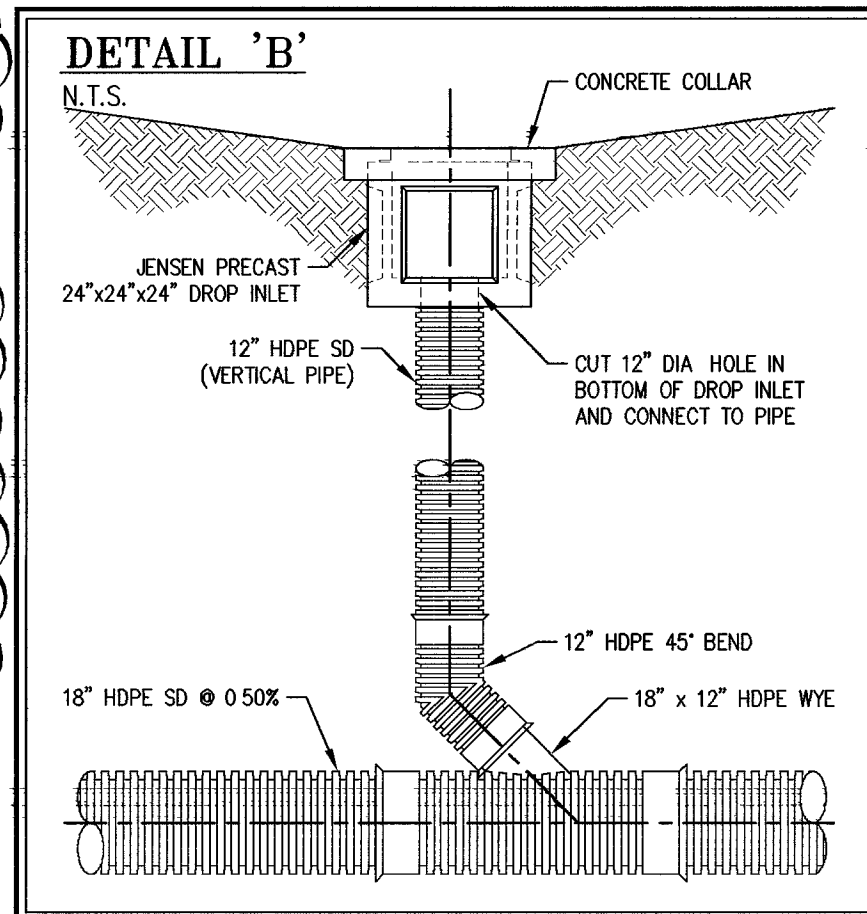
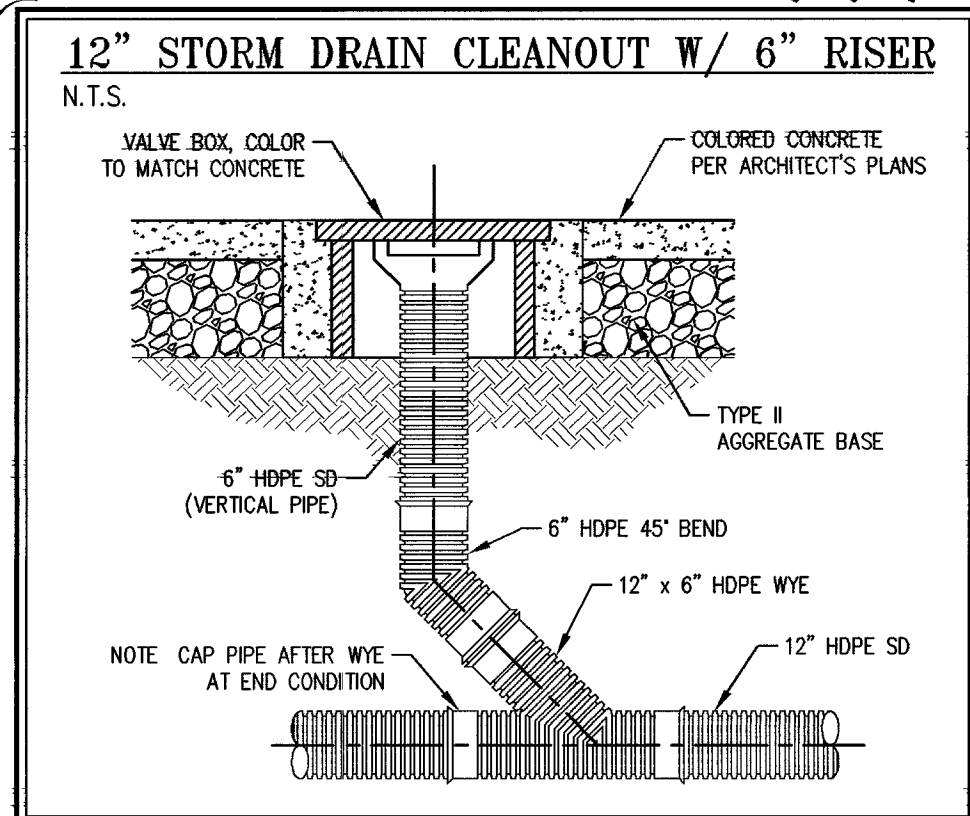
6 SECTION  
NOT TO SCALE



7 SECTION  
NOT TO SCALE



8 SECTION  
NOT TO SCALE



| CATCH BASIN SCHEDULE |             |              |      |                                |  |
|----------------------|-------------|--------------|------|--------------------------------|--|
| BASIN #              | GRATE ELEV. | INVERT ELEV. | TYPE | EXTENSION(S) (MODEL, QUANTITY) |  |
| 1                    | 94.98       | 92.73        | *    |                                |  |
| 2                    | 93.71       | 91.46        | *    |                                |  |
| 3                    | 91.41       | 89.16        | *    |                                |  |
| 4                    | 92.50       | 90.25        | *    |                                |  |
| 5                    | 90.79       | 88.54        | *    |                                |  |
| 6                    | 93.78       | 86.53        | ***  | MODEL No. RS242412, 3 EA       |  |
| 7                    | 90.36       | 86.11        | ***  |                                |  |
| 8                    | 90.01       | 87.79        | *    |                                |  |
| 9                    | 92.75       | 90.50        | *    |                                |  |
| 10                   | 92.71       | 86.46        | ***  | MODEL No. RS242412, 2 EA.      |  |
| 11                   | 91.17       | 84.92        | ***  | MODEL No. RS242412, 2 EA       |  |
| 12                   | 90.25       | 79.00        | ***  | MODEL No. RS242412, 7 EA.      |  |
| 13                   | 92.94       | 90.69        | *    |                                |  |
| 14                   | 92.40       | 90.15        | *    |                                |  |
| 15                   | 91.74       | 89.49        | *    |                                |  |
| 16                   | 93.76       | 86.51        | ***  | MODEL No. RS242412, 3 EA.      |  |
| 17                   | 90.78       | 88.53        | *    |                                |  |
|                      |             | 73.03        |      |                                |  |
| 18                   | 90.69       | 87.44        | **   |                                |  |
|                      |             | 72.57        |      |                                |  |
| 19                   | 90.19       | 87.94        | *    |                                |  |

\* JENSEN PRECAST 24"x24"x24" DROP INLET, MODEL No. D0242424 OR EQUAL  
\*\* JENSEN PRECAST 24"x24"x24"x36" DROP INLET, MODEL No. D0242436 OR EQUAL  
\*\*\* JENSEN PRECAST 24"x24"x48" DROP INLET, MODEL No. D0242448 OR EQUAL

Avoid cutting underground utility lines - it's costly

**Call before you Dig**

1-800-227-2600  
UNDERGROUND SERVICE ALERT (U.S.A.)

Avoid overhead power line contact

**Call before you OVERHEAD**

1-702-227-2929  
NEVADA POWER ENVIRONMENT & SAFETY SERVICES DEPARTMENT



REVISIONS  
RECORD DRAWING 01/19/06

CONSULTANT

7251 W CHARLESTON BLVD  
LAS VEGAS, NEVADA 89117  
PHONE (702) 258-0115  
FAX (702) 869-8547

**Stantec**

WASHINGTON BUFFALO PARK - PHASE 1A  
WASHINGTON & BUFFALO, LAS VEGAS, NV

**GRADING DETAILS**

OWNER: CITY OF LAS VEGAS  
DEPARTMENT OF PUBLIC WORKS  
ARCHITECTURAL SERVICES

400 EAST STEWART AVENUE  
LAS VEGAS, NEVADA 89101  
PHONE: (702) 229-6535  
FAX: (702) 382-3232  
TDD: (702) 386-9108

DRAWN: M. GRIMES  
FILE: Grading Plans.dwg  
DATE: 7/03  
SCALE: N.T.S.  
SHEET NO: 031534108  
CLV DWG NO: 65076-1A  
SHT NO: 100% SUBMITTAL

**C20**

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