

GENERAL NOTES

SPECIFICATIONS:
 COMPLY WITH THE REQUIREMENTS OF THE 2009 OKLAHOMA STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, AS APPROVED BY THE U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION JANUARY 4, 2010, EXCEPT AS MODIFIED BY THE PLANS AND SPECIAL PROVISIONS.

ALL TREES, BRUSH AND OTHER DEBRIS THAT MIGHT INTERFERE WITH THE FLOW OF WATER SHALL BE CLEARED OUT TO THE RIGHT-OF-WAY LINE, AT EACH STRUCTURE AND BRIDGE, IN A MANNER APPROVED BY THE ENGINEER. ALL COST TO BE INCLUDED IN OTHER ITEMS OF WORK.
 ALL FLOWLINES THAT ARE TO BE FILLED SHALL BE THOROUGHLY TAMPED BEFORE CONSTRUCTION OR EXTENSION OF DRAINAGE STRUCTURES. ALL COST TO BE INCLUDED IN OTHER ITEMS OF WORK.

GREEK AND RIVER BANKS SHALL BE KEPT IN THEIR NATURAL STATE AS MUCH AS POSSIBLE. THE CONTRACTOR SHALL NOT UNDULY STRIP EXISTING PROTECTIVE VEGETATION IN THE VICINITY OF THE STREAM BANKS AND SHALL SO CONDUCT HIS OPERATIONS AS NOT TO DAMAGE THE BANKS WITH HIS EQUIPMENT. NO BANK UPSTREAM OR DOWNSTREAM SHALL BE EXCAVATED EXCEPT AS APPROVED FOR AND AS SHOWN ON THE PLANS. NO WORK ROADS SHALL BE CONSTRUCTED UPSTREAM WHERE IT IS NECESSARY TO CUT THE STREAM OR RIVER BANKS EXCEPT BY THE APPROVAL OF THE ENGINEER. BANK CUTS FOR WORK ROADS SHALL BE LOCATED DOWNSTREAM AND REPLACED BY THE CONTRACTOR TO THEIR ORIGINAL SHAPE AND DENSITY. UNNECESSARY STRIPPING OF VEGETATION GROWTH ALONG BANKS IN THE CONSTRUCTION AREA IS NOT PERMITTED.

THE FOLLOWING ITEMS WILL BE THE RESPONSIBILITY OF THE COUNTY AND NOT A PART OF THIS CONTRACT:
 (1) ACQUISITION AND STAKING OF RIGHT-OF-WAY; (2) UTILITY RELOCATION;

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION SIGNING.
 ROADWAY SHALL BE CLOSED TO THROUGH TRAFFIC DURING THE CONSTRUCTION PERIOD. CONTRACTOR SHALL PROVIDE ACCESS TO LAND OWNERS AND TENANTS.

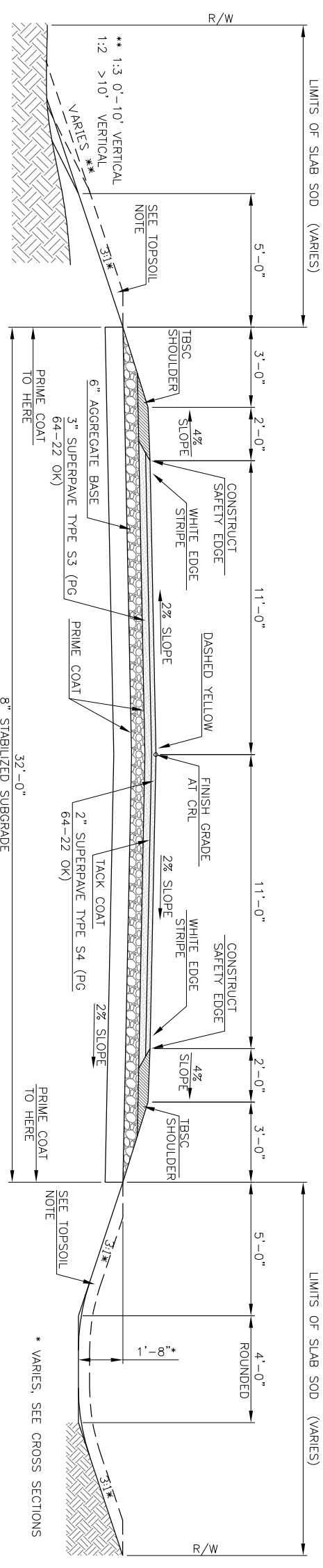
THE CONTRACTOR SHALL NOTIFY THE LOVE COUNTY BOARD OF COMMISSIONERS AND ODOT DIVISION VII OFFICE IN DUNCAN, IN WRITING, FOURTEEN CALENDAR DAYS PRIOR TO BEGINNING CONSTRUCTION.

(CAUTION) THE LOCATION AND DEPTH OF ALL UTILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE AND SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGES HE MAY INFLICT TO THE EXISTING UNDERGROUND UTILITIES WITHIN THE PROJECT AREA AS A RESULT OF HIS DIGGING, TRENCHING, BORING, ETC. PRIOR TO DIGGING NEAR UTILITIES.

IN ACCORDANCE WITH THE OKLAHOMA UNDERGROUND FACILITIES DAMAGE PREVENTION ACT THE CONTRACTOR SHALL NOTIFY THE OKLAHOMA ONE-CALL SYSTEM, INC. 48 HOURS PRIOR TO BEGINNING EXCAVATION. OKLAHOMA ONE-CALL SYSTEM, INC. CALL ONE-1-800-522-6543 OR 811.

THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY RIGHT-OF-WAY FENCE AS REQUIRED. WHEN THE PORTION OF THE PROJECT THAT REQUIRED THIS FENCE IS COMPLETED, THE TEMPORARY FENCE SHALL BE REMOVED AND PERMANENT RIGHT-OF-WAY FENCE SHALL BE RESTORED OR INSTALLED IN A MANNER APPROVED BY THE ENGINEER. ALL COST OF TEMPORARY FENCING SHALL BE INCLUDED IN OTHER ITEMS OF WORK.

THE CONTRACTOR SHALL LIMIT SEQUENCING TO CONSTRUCTING 1 MILE AT A TIME. THE BOTTOM LAYER OF ASPHALT SHALL BE PLACED BEFORE MOVING ON TO THE NEXT MILE. IF IN GROWING SEASON, SOD SHALL ALSO BE PLACED BEFORE MOVING TO THE NEXT MILE.



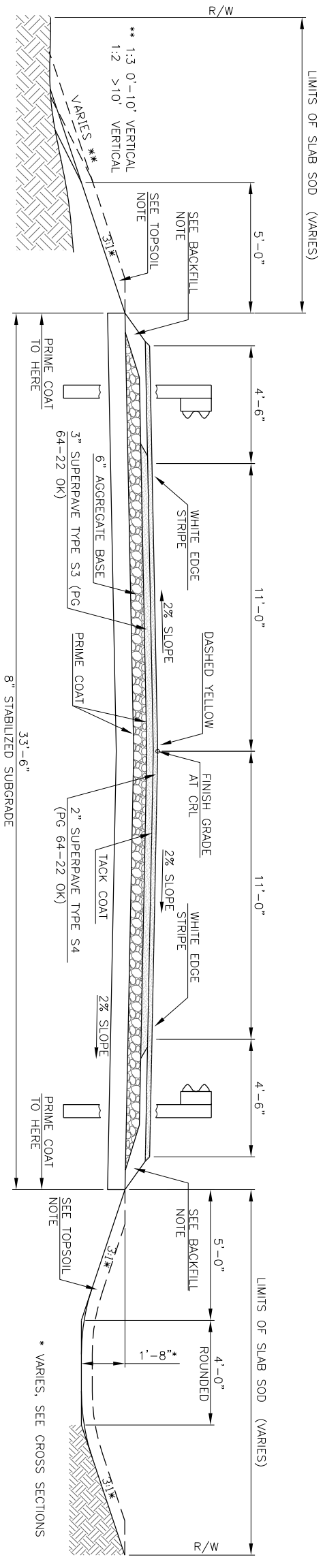
TYPICAL SECTION NO. 1
STA. 100+15.00 - 182+50.02
STA. 185+85.27 - 418.30.43

EROSION CONTROL AND CONSTRUCTION NOTES

SEE EROSION CONTROL PLAN, SHEET 10, FOR EROSION CONTROL, CONSTRUCTION AND TOP SOIL NOTES.

SAFETY EDGE NOTE:
 CONSTRUCT ASPHALT SAFETY EDGE AS SHOWN IN SPECIAL PROVISION 411-14.

BACKFILL NOTE:
 SHOULDERS SHOULD BE BACK FILLED WITH TBSC AND COMPACTED AS PART OF THE FINISHING OPERATION. REQUIRED AMOUNT OF TBSC FOR TYPICAL SECTION NO. 1 IS 0.11 TONS/LF FOR TYPICAL SECTION NO.2 IS 0.20 TONS/LF.



TYPICAL SECTION NO. 2
STA. 182+50.02 - 183+68.69
STA. 184+63.83 - 185+85.27
(GUARDRAIL WIDENING)

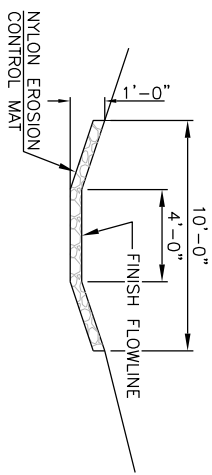
ENVIRONMENTAL NOTES

LOCATION OUTSIDE THE PROJECT AREA IN THE FOLLOWING AREA MUST NOT BE UTILIZED FOR BORROW, EQUIPMENT STAGING, HAUL ROADS, SPOIL DUMPS OR ANY OFF-SITE PROJECT-RELATED ACTIVITY.

- 16S R2W:
 SECTION 15 - SW $\frac{1}{4}$, SW $\frac{1}{4}$, NW $\frac{1}{4}$
 SECTION 21 - NW $\frac{1}{4}$, NE $\frac{1}{4}$, NE $\frac{1}{4}$
 SECTION 22 - NE $\frac{1}{4}$, NE $\frac{1}{4}$, NE $\frac{1}{4}$
 16S R1W:
 SECTION 18 - SW $\frac{1}{4}$, SW $\frac{1}{4}$, SW $\frac{1}{4}$

SWALLOW NOTE:

CULF SWALLOWS AND BARN SWALLOWS ARE SMALL COLONIAL NESTING BIRDS PROTECTED BY THE FEDERAL MIGRATORY BIRD TREATY ACT. THESE SPECIES COMMONLY USE BRIDGES AND CULVERTS FOR NESTING. SWALLOW USE OF THE STRUCTURES AT STATION NUMBERS: 184+00, 282+88.30, 305+47.87, 388+45.00, 389+00 HAS BEEN OBSERVED. IN ORDER TO AVOID IMPACTS TO SWALLOWS, WORK ON THESE STRUCTURES MUST BE COMPLETED BETWEEN SEPTEMBER 1, AND MARCH 31, WHEN NESTS ARE NOT OCCUPIED. IF WORK CANNOT BE COMPLETED BETWEEN SEPTEMBER 1 AND MARCH 31, THE STRUCTURE MUST BE PROTECTED FROM NEW NEST ESTABLISHMENT PRIOR TO APRIL 1, BY MEANS THAT DO NOT RESULT IN DEATH OR INJURY TO THESE BIRDS. OPTIONS INCLUDE THE PLACEMENT OF NETTING PRIOR TO APRIL 1. METHODS OTHER THAN NETTING MUST BE PRE-APPROVED BY THE ODOT BIOLOGIST.



EROSION CONTROL MAT (NYLON)
DITCH DETAIL