

T.I.P. NO. U-4905

PLAN FOR PROPOSED HIGHWAY EROSION CONTROL

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

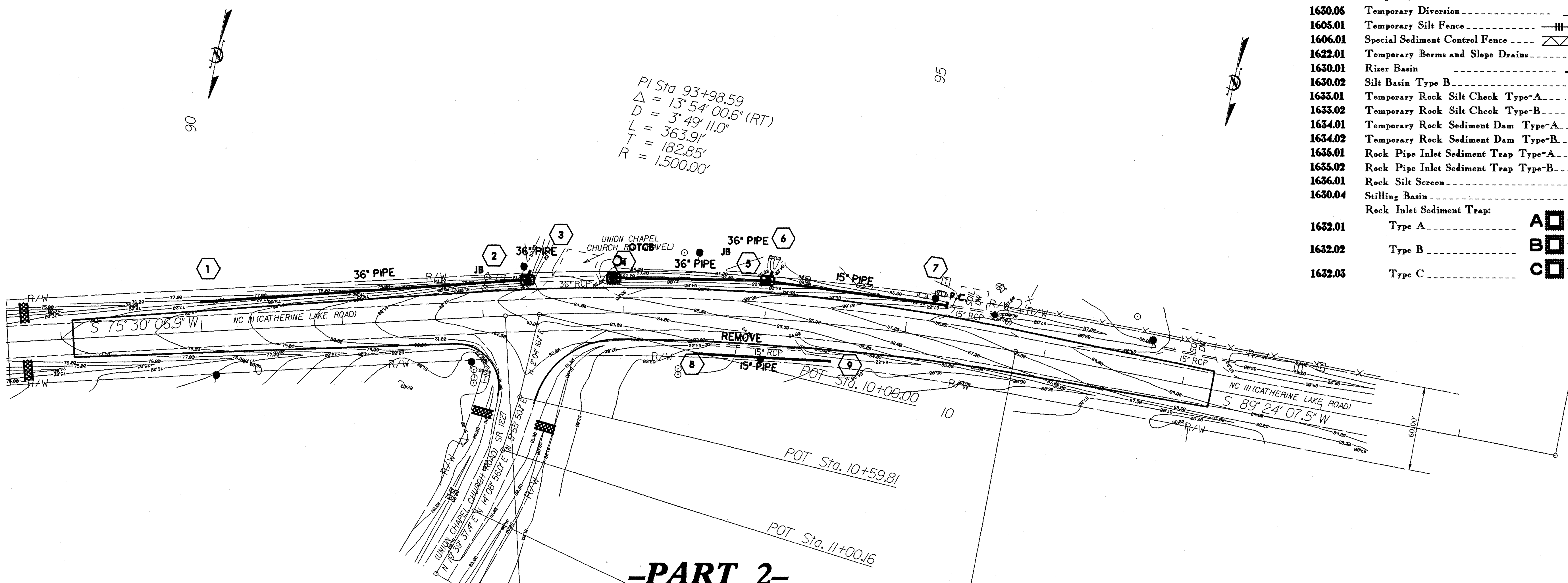


1-25-10
Charles A. Schodden P.E.
STATE HIGHWAY DESIGN ENGINEER

STATE	STATE PROJECT WBS ELEMENT NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-4905	EC-1	
WBS ELEMENT NO.	P.A. PROJ. NO.	DESCRIPTION	

EROSION AND SEDIMENT CONTROL MEASURES

Sed. #	Description	Symbol
	Streambank Reforestation	
1630.03	Temporary Silt Ditch	
1630.05	Temporary Diversion	
1605.01	Temporary Silt Fence	
1606.01	Special Sediment Control Fence	
1622.01	Temporary Berms and Slope Drains	
1630.01	Riser Basin	
1630.02	Silt Basin Type B	
1633.01	Temporary Rock Silt Check Type-A	
1633.02	Temporary Rock Silt Check Type-B	
1634.01	Temporary Rock Sediment Dam Type-A	
1634.02	Temporary Rock Sediment Dam Type-B	
1635.01	Rock Pipe Inlet Sediment Trap Type-A	
1635.02	Rock Pipe Inlet Sediment Trap Type-B	
1636.01	Rock Silt Screen	
1630.04	Stilling Basin	
	Rock Inlet Sediment Trap:	
1632.01	Type A	OR
1632.02	Type B	OR
1632.03	Type C	OR



-PART 2-

GRAPHIC SCALES

N.T.S.

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

D. LA FAVE (182)

Prepared in the Office of:
DIVISION 3 DESIGN CONSTRUCTION
 124 DIVISION DRIVE
 WILMINGTON, NC 28403

2006 STANDARD SPECIFICATIONS

Roadway Standard Drawings

The following roadway english standards as appear in "Roadway Standard Drawings"- Roadway Design Unit - N. C. Department of Transportation - Raleigh, N. C., dated January 20, 2002 and the latest revision thereto are applicable to this project and by reference hereby are considered a part of these plans.

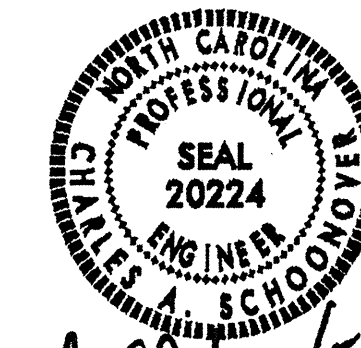
1605.01 Temporary Silt Fence	1632.01 Rock Inlet Sediment Trap Type A
1606.01 Special Sediment Control Fence	1632.03 Rock Inlet Sediment Trap Type C
1622.01 Temporary Berms and Slope Drains	1633.01 Temporary Rock Silt Check Type A
1630.01 Riser Basin	1633.02 Temporary Rock Silt Check Type B
1630.02 Silt Basin Type B	1634.01 Temporary Rock Sediment Dam Type A
1630.03 Temporary Silt Ditch	1634.02 Temporary Rock Sediment Dam Type B
1630.04 Stilling Basin	1635.01 Rock Pipe Inlet Sediment Trap Type A
1630.05 Temporary Diversion	1636.01 Rock Silt Screen

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DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

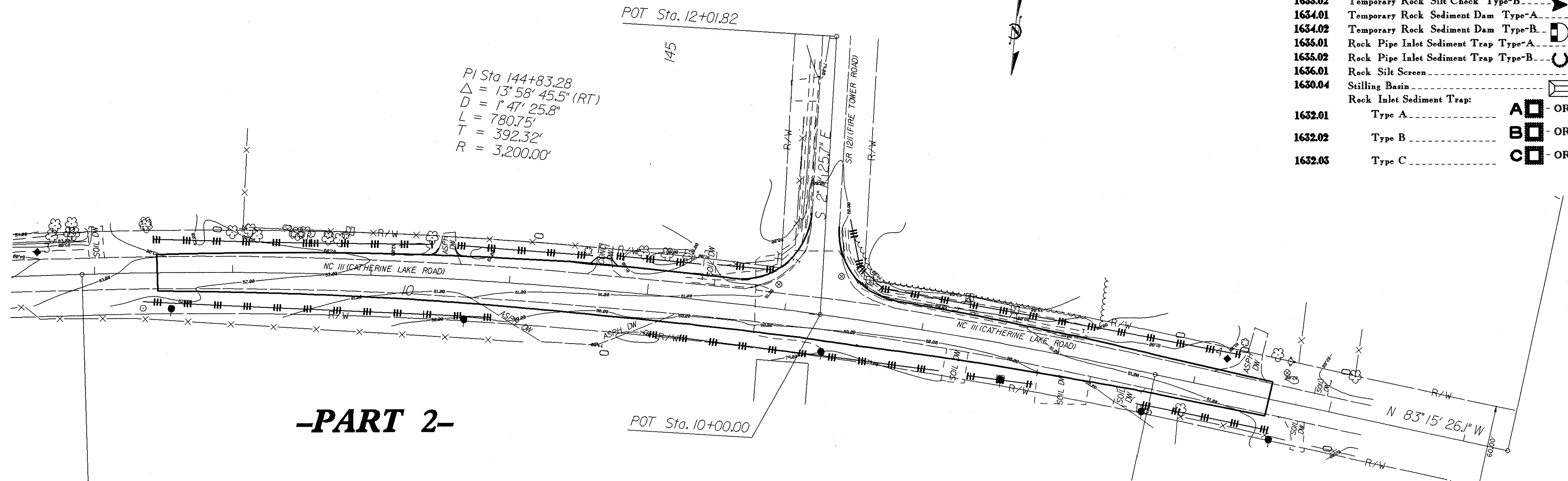


Charles Shoemaker
STATE HIGHWAY DESIGN ENGINEER

STATE	STATE PROJECT WBS ELEMENT NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-4905	EC-2	
WBS ELEMENT NO.	P.A. PROJ. NO.	DESCRIPTION	

EROSION AND SEDIMENT CONTROL MEASURES

Std. #	Description	Symbol
	Streambank Reforestation	
1630.03	Temporary Silt Ditch	
1630.05	Temporary Diversion	
1605.01	Temporary Silt Fence	
1606.01	Special Sediment Control Fence	
1622.01	Temporary Berms and Slope Drains	
1630.01	Riser Basin	
1630.02	Silt Basin Type B	
1633.01	Temporary Rock Silt Check Type-A	
1633.02	Temporary Rock Silt Check Type-B	
1634.01	Temporary Rock Sediment Dam Type-A	
1634.02	Temporary Rock Sediment Dam Type-B	
1635.01	Rock Pipe Inlet Sediment Trap Type-A	
1635.02	Rock Pipe Inlet Sediment Trap Type-B	
1636.01	Rock Silt Screen	
1630.04	Stilling Basin	
	Rock Inlet Sediment Trap:	
1632.01	Type A	OR-A)
1632.02	Type B	OR-B)
1632.03	Type C	OR-C)



-PART 2-

GRAPHIC SCALES

N.T.S.

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

D. LA FAYE (182)

Prepared in the Office of:
DIVISION 3 DESIGN CONSTRUCTION
124 DIVISION DRIVE
WILMINGTON, NC 28403
2006 STANDARD SPECIFICATIONS

Roadway Standard Drawings

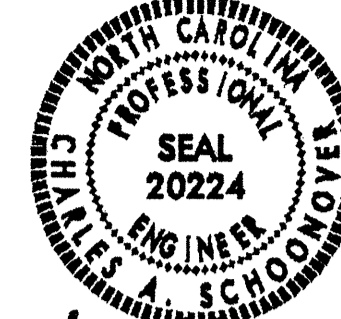
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1605.01 Temporary Silt Fence	1632.01 Rock Inlet Sediment Trap Type A
1606.01 Special Sediment Control Fence	1632.02 Rock Inlet Sediment Trap Type B
1622.01 Temporary Berms and Slope Drains	1632.03 Rock Inlet Sediment Trap Type C
1630.01 Riser Basin	1633.01 Temporary Rock Silt Check Type A
1630.02 Silt Basin Type B	1633.02 Temporary Rock Silt Check Type B
1630.03 Temporary Silt Ditch	1634.01 Temporary Rock Sediment Dam Type A
1630.04 Stilling Basin	1634.02 Temporary Rock Sediment Dam Type B
1630.05 Temporary Diversion	1635.01 Rock Pipe Inlet Sediment Trap Type A
	1636.01 Rock Silt Screen

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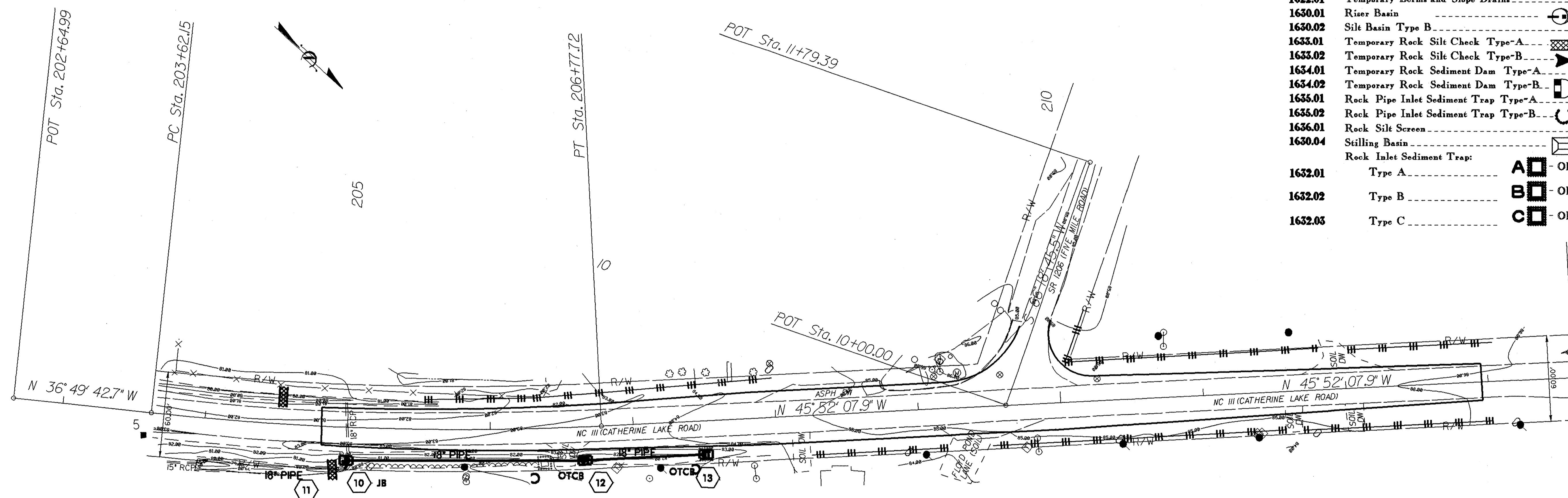


Charles Sherry
STATE HIGHWAY DESIGN ENGINEER

STATE	STATE PROJECT WBS ELEMENT NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-4905	EC-3	
WBS ELEMENT NO.	P.A. PROJ. NO.	DESCRIPTION	

EROSION AND SEDIMENT CONTROL MEASURES

Std. #	Description	Symbol
	Streambank Reforestation	
1630.03	Temporary Silt Ditch	
1630.05	Temporary Diversion	
1605.01	Temporary Silt Fence	
1606.01	Special Sediment Control Fence	
1622.01	Temporary Berms and Slope Drains	
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1634.02	Temporary Rock Sediment Dam Type-B	
1635.01	Rock Pipe Inlet Sediment Trap Type-A	
1635.02	Rock Pipe Inlet Sediment Trap Type-B	
1636.01	Rock Silt Screen	
1630.04	Stilling Basin	
Rock Inlet Sediment Trap:		
1632.01	Type A	OR-A)
1632.02	Type B	OR-B)
1632.03	Type C	OR-C)



-PART 2-

GRAPHIC SCALES

N.T.S.

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

D. LA FAVE (182)

Prepared in the Office of:
DIVISION 3 DESIGN CONSTRUCTION
124 DIVISION DRIVE
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1606.01 Special Sediment Control Fence	1632.03 Rock Inlet Sediment Trap Type C
1622.01 Temporary Berms and Slope Drains	1633.01 Temporary Rock Silt Check Type A
1630.01 Riser Basin	1633.02 Temporary Rock Silt Check Type B
1630.02 Silt Basin Type B	1634.01 Temporary Rock Sediment Dam Type A
1630.03 Temporary Silt Ditch	1634.02 Temporary Rock Sediment Dam Type B
1630.04 Stilling Basin	1635.01 Rock Pipe Inlet Sediment Trap Type A
1630.05 Temporary Diversion	1636.01 Rock Silt Screen