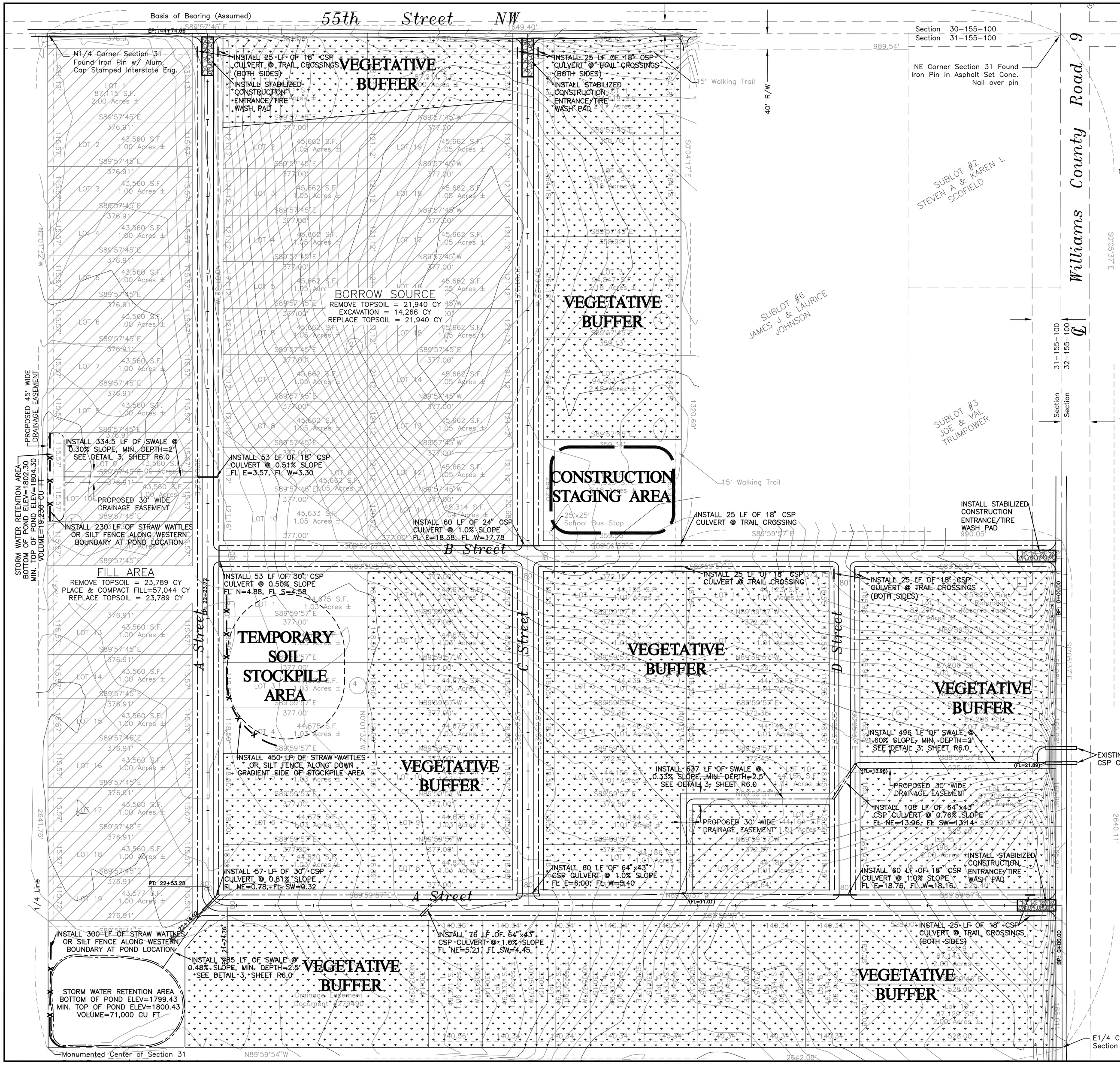


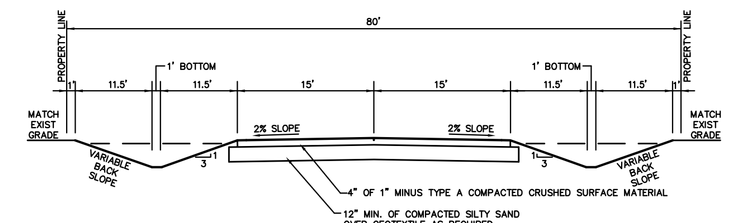
LEGEND

- RETENTION OR DETENTION POND
- SILT FENCE OR WATTLES
- TEMPORARY SOIL STOCK PILE
- STABILIZED CONSTRUCTION ENTRANCE/WASH PAD
- CONSTRUCTION STAGING AREA
- VEGETATIVE BUFFER
- DRAINAGE DIRECTION

N

Scale In Feet: 120 0 120

Scale In Meters: 36 0 36

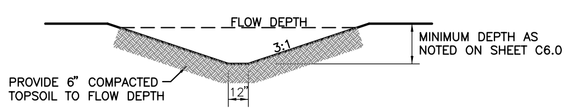


2 / R5.0 TYPICAL ROAD SECTION
SCALE: NTS

GENERAL NOTES

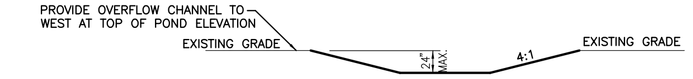
1. ALL ROAD CONSTRUCTION SHALL BE IN ACCORDANCE WITH WILLIAMS COUNTY ROAD STANDARDS.
2. ALL ROADS WITHIN THIS SUBDIVISION SHALL HAVE A 80 FOOT RIGHT OF WAY, BE DEDICATED TO THE PUBLIC, AND BUILT TO COUNTY STANDARDS.
3. ALL ROADS WITHIN THIS SUBDIVISION SHALL BE MAINTAINED BY THE HOMEOWNER'S ASSOCIATION.
4. SEE TECHNICAL SPECIFICATIONS AND DESIGN REPORT FOR RETENTION AREA SIZING.
5. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE SEEDED ACCORDING TO WILLIAMS COUNTY STANDARDS.
6. STREET SIGNS SHALL BE INSTALLED AT ALL INTERSECTIONS.

ALL SWALES TO BE SLOPED AS NOTED ON SHEET C6.0



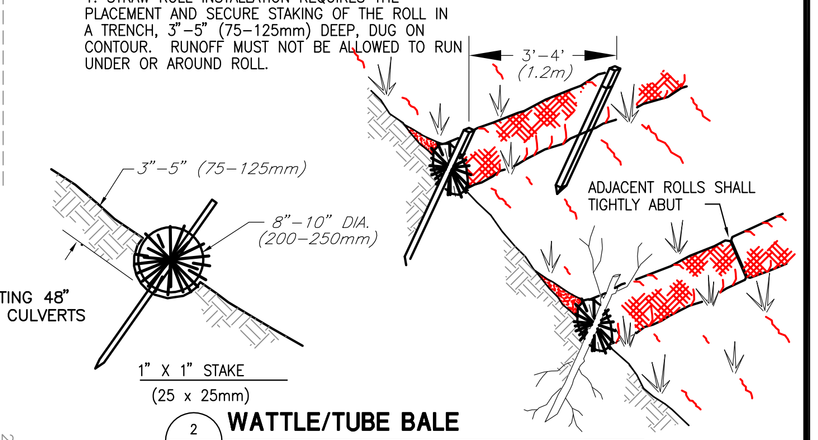
3 / R5.0 SWALE CROSS SECTION DETAIL
SCALE: NTS

NOTE:
SEE SHEET R6 FOR INDIVIDUAL POND TOP AND BOTTOM ELEVATIONS



4 / R5.0 TYPICAL RETENTION POND DETAIL
SCALE: NTS

NOTE:
1. STRAW ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE ROLL IN A TRENCH, 3"-5" (75-125mm) DEEP, DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.



2 / EC WATTLE/TUBE BALE
SCALE: NTS

GENERAL NOTES

1. CONSTRUCTION AND EARTH DISTURBING ACTIVITIES SHALL COMPLY WITH ALL CONDITIONS OF THE GENERAL PERMIT FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY.
2. CONSTRUCTION TO TAKE PLACE INCLUDES ROADWAYS, DITCHES, CULVERTS, STORM WATER FACILITIES, LOT GRADING AND EROSION AND SEDIMENTATION CONTROL.
3. ALL CONCRETE MATERIAL TO BE DISPOSED OF WILL BE HAULED OFF OF SITE TO LANDFILL.
4. CONTRACTOR NEEDS TO MAINTAIN OR IMPROVE SWALES
5. IF ERODED SEDIMENT DEPOSITS DOWNSTREAM, CONTRACTOR SHALL REMOVE DEPOSITS.
6. ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE INSPECTED AND MAINTAINED BY THE CONTRACTOR AT LEAST ONCE EVERY FOURTEEN CALENDAR DAYS AND WITHIN 24 HOURS AFTER ANY STORM EVENT OF 0.5 INCHES OR GREATER.
7. ALL INSPECTIONS AND MONITORING MUST BE DOCUMENTED AND KEPT IN ACCORDANCE WITH THE GENERAL PERMIT FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY.
8. EXPOSED SURFACES WILL BE SEEDED AND MULCHED AS SOON AS POSSIBLE. EMBANKMENT MULCHING SHALL BE STABILIZED BY CRIMPING OR OTHER APPROVED METHOD.
9. CHEMICALS, FUEL, LUBRICANTS, PAINT, FERTILIZERS, ETC. SHALL BE STORED IN AREAS NOT SUBJECT TO RUNOFF AND PROTECTED FROM MOVING EQUIPMENT.
10. NONE OF THE TEMPORARY EROSION CONTROL STRUCTURES, SHALL BE REMOVED UNTIL PERMANENT VEGETATION AND SITE STABILIZATION HAS TAKEN PLACE.
11. DISTURBED SOILS SHALL BE STABILIZED WITHIN 14 DAYS OF CLEARING OR INACTIVITY IN CONSTRUCTION.
12. CONTRACTOR SHALL DISPOSE OF EMPTY/UNUSED CHEMICAL AND HAZARDOUS WASTE CONTAINERS IN ACCORDANCE WITH LABEL INSTRUCTIONS.
13. CONTRACTOR SHALL PERFORM DAILY CLEANUP OF CONSTRUCTION SITE TO ENSURE THAT ALL LITTER IS CONTAINED IN AN APPROPRIATE ENCLOSURE OR CONTAINER.
14. CONTRACTOR SHALL PROVIDE A SUITABLE WASTE CONTAINER FOR SOLID WASTE DURING CONSTRUCTION.
15. CONTRACTOR SHALL PROVIDE PORTABLE TOILETS LOCATED A MINIMUM OF 15 FEET FROM STORM DRAIN INLETS AND RETENTION BASINS.

#12240

Sheet 1 of 1

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REVISION: 05/31/12 06/14/12 07/11/12

ENGINEER: KAC
DRAWN: CKH

STORM WATER POLLUTION PREVENTION PLAN

BLACKWOOD SUBDIVISION SWPPP

WILLIAMS COUNTY, NORTH DAKOTA

Drawing Date: 7/24/2012

EC