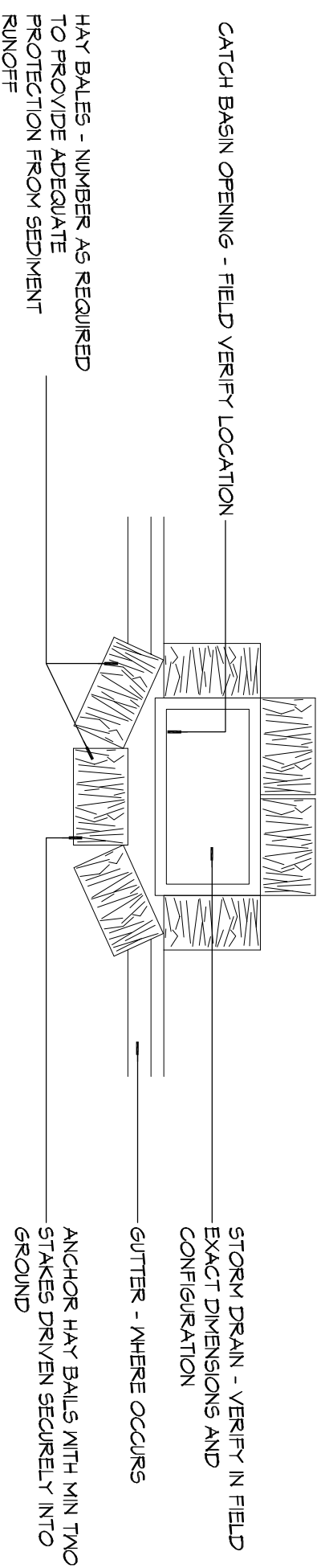


4 SILT FENCE DETAILS
SCALE: N15

5 EROSION CONTROL FENCE AT PROPERTY LINE OR LIMITS OF CONSTRUCTION

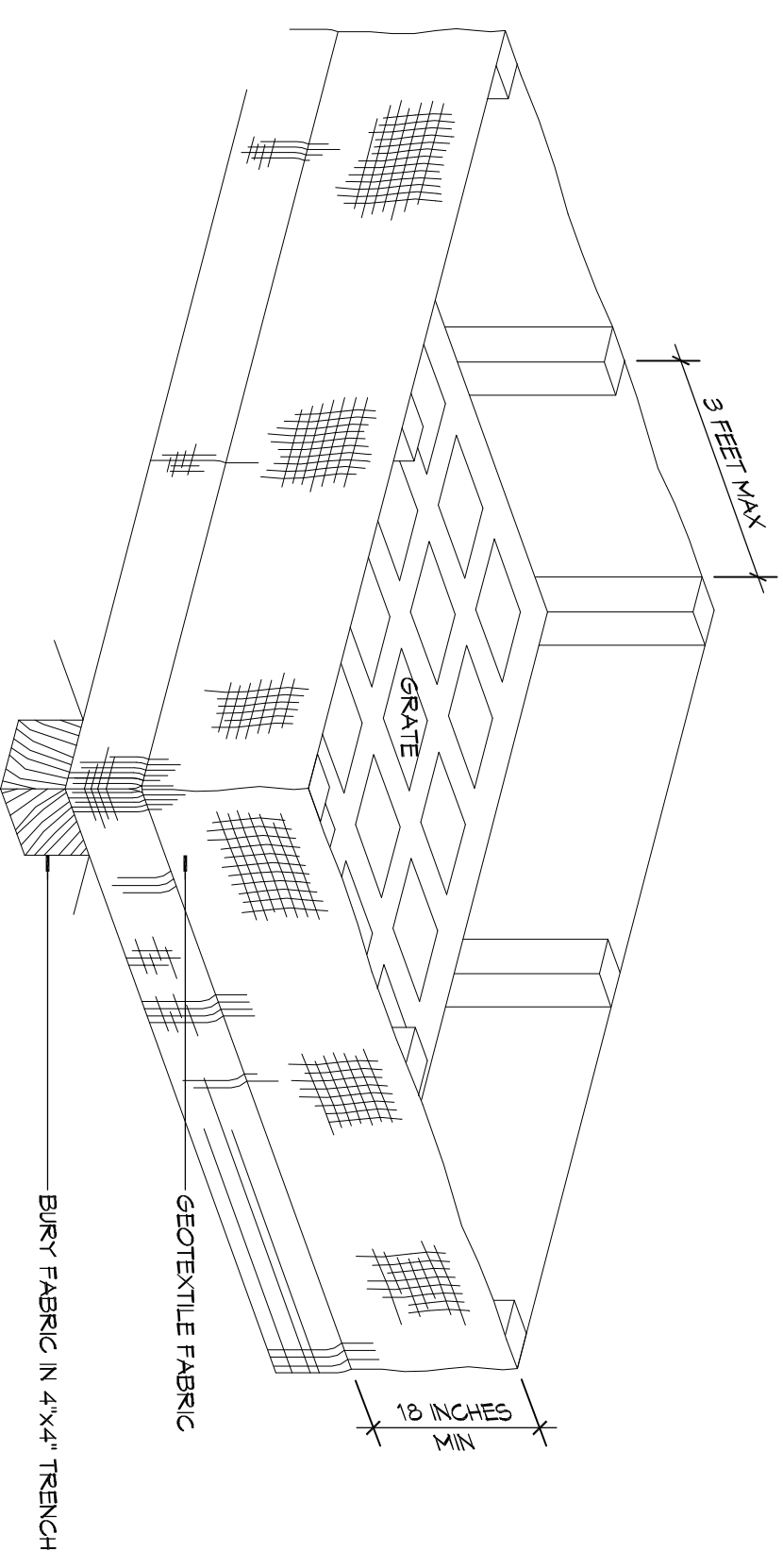


3 SILT FENCE DETAILS
SCALE: N15

6 CATCH BASIN PROTECTION

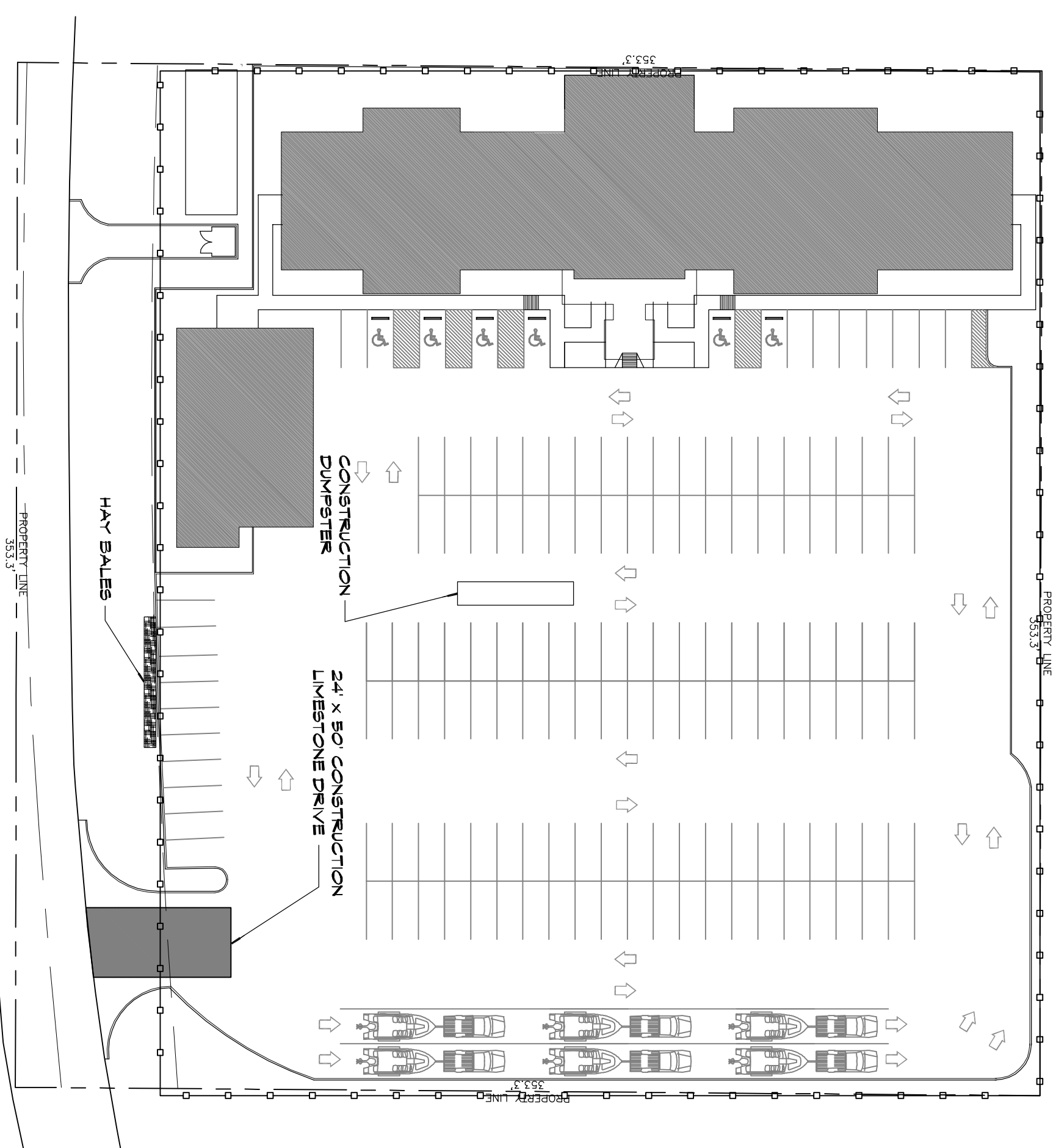
EROSION CONTROL FENCE NOTES:
THE TEMPORARY DRAIN SILT TRAP IS TO BE USED IN SHALL DRAINAGE AREAS (LESS THAN 1 ACRE) WHERE THE STORM DRAIN IS FUNCTIONAL BEFORE THE BALES IS STABILIZED. THE TRAP CAN BE EITHER GEOTEXTILE FABRIC OR HAY BALES.

1. THE GEOTEXTILE FABRIC SHALL CONFORM TO SECTION 1018 (TYPE 6) OF THE LA DOTD STANDARD SPECIFICATIONS.
2. WOODEN STAKES SUPPORTING THE FABRIC SHALL BE SPACED AROUND THE INLET AT A MAXIMUM SPACING OF 3 FEET.
3. THE HEIGHT OF THE FABRIC ABOVE THE INLET SHALL BE LIMITED TO 1-6" APPROXIMATELY. THE FABRIC SHALL BE BORED IN A BENCH APPROXIMATELY 4" DEEP. THE FABRIC SHALL BE STAPLED TO POST WITH 1/2" STAPLES.
4. THE TRAP SHOULD BE INSPECTED REGULARLY AND AFTER EACH STORM. THE SEDIMENT SHOULD BE REMOVED AND MAKE SURE EACH STAKE IS FIRMLY IN THE GROUND.



2 SILT FENCE DETAILS
SCALE: N15

7 EROSION CONTROL FENCE AT GRATE



1 EROSION CONTROL PLAN
SCALE: 1"=40'

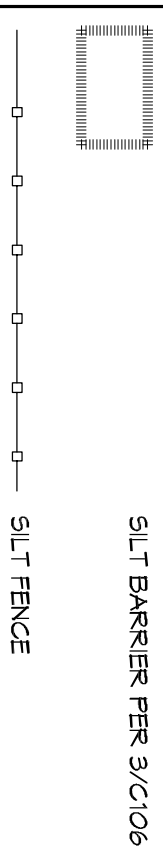
GENERAL EROSION CONTROL NOTES

1. ALL APPLICABLE EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT CONSTRUCTION.
2. SOIL EROSION AND SEDIMENT CONTROL PRACTICES ON THIS PLAN SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARDS OF THE AUTHORITY HAVING JURISDICTION.
3. APPLICABLE EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE LEFT IN PLACE UNTIL CONSTRUCTION IS COMPLETED AND/OR THE AREA IS STABILIZED.
4. THE CONTRACTOR SHALL FURNISH ALL MATERIALS AND INSTALL ALL MEASURES REQUIRED TO REASONABLY OPERATIONS AND PREVENT EXCESSIVE FLOW OF SEDIMENT FROM THE CONSTRUCTION SITE.
5. ANY DISTURBED AREA THAT IS TO BE LEFT EXPOSED FOR MORE THAN 14 DAYS SHALL BE PROTECTED WITH EROSION CONTROL PRACTICES. ALL MEASURES SHALL IMMEDIATELY RECEIVE A TEMPORARY SEEDING AND FERTILIZATION IN ACCORDANCE WITH THE AUTHORITY HAVING JURISDICTION STANDARDS.
6. THAT ALL STORMWATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.
7. ALL CATCH BASIN INLETS SHALL BE PROTECTED IN ACCORDANCE WITH THESE PLANS.
8. ANY WORK WITHIN THE ROADWAY OR ADJACENT TO THE ROADWAY CAUSING AN INTERFERENCE TO VEHICULAR TRAFFIC MUST CONFORM TO THE REQUIREMENTS SET FORTH BY THE UNIFORM MANUAL OF TRAFFIC CONTROL DEVICES OF THE STATE OF LOUISIANA. THE CONTRACTOR SHALL MAINTAIN THEM DURING CONSTRUCTION ACTIVITY.

SILT FENCE INSTALLATION NOTES

1. THE BASE OF BOTH END POSTS MUST BE AT LEAST 2'-4" ABOVE THE TOP OF THE SILT FENCE FABRIC ON THE MIDDLE POSTS FOR DITCH CHECKS TO DRAIN PROPERLY. USE A HAND LEVEL OR STRING LEVEL, IF NECESSARY, TO MARK BASE POINTS BEFORE INSTALLATION.
2. INSTALL POSTS 3 - 4 FEET APART ON STANDARD APPLICATIONS AND 6 - 7 FEET APART IN CRITICAL WATER RETENTION AREAS.
3. INSTALL POSTS 2'-4" DEEP ON THE DOWNSTREAM SIDE OF THE SILT FENCE AND AS CLOSE AS POSSIBLE TO THE FABRIC, ENSURING POSTS TO SUPPORT THE FABRIC FROM UPSTREAM WATER PRESSURE.
4. INSTALL POSTS WITH THE NIPPLES FACING AWAY FROM THE SILT FENCE FABRIC.
5. REMOVE THE FABRIC TO EACH POST WITH THREE TIES. ALL SPACED AWAY FROM THE TOP OF THE FABRIC. ATTACH EACH TIE DIAGONALLY AS APART ADDITIONALLY. EACH TIE SHOULD BE POSITIONED TO HANG ON A POST UNTIL MEN TIGHTENED TO PREVENT SAGGING.
6. WRAP APPROXIMATELY 6" OF FABRIC AROUND THE END POSTS AND SECURE WITH 3 TIES.
7. NO MORE THAN 24" OF A 36" FABRIC IS ALLOWED ABOVE GROUND LEVEL.
8. THE INSTALLATION SHOULD BE CHECKED AND CORRECTED FOR ANY DEVIATIONS BEFORE COMPACTION. USE A FLAT-BLADED SHOVEL TO TUCK FABRIC DEEPER INTO THE SILT IF NECESSARY.
9. COMPACTION IS VITALLY IMPORTANT FOR EFFECTIVE RESULTS.
10. AT LEAST 60 PSI OF PRESSURE. COMPACT THE UPSTREAM SIDE FIRST, AND THEN EACH SIDE TWICE FOR A TOTAL OF FOUR TIERS.
11. SILT FENCE SHALL BE PLACED ON SLOPE CONTIGOUS TO MAXIMIZE FLOWING EFFICIENCY.
12. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY. NINE INCH MAXIMUM RECOMMENDED STORAGE HEIGHT.
13. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.

EROSION CONTROL LEGEND



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REVISIONS		DATE
#	DESCRIPTION	
1	RELOCATED PARKING	12-08-15



STAY SUITS

100 MAIN STREET
LOT #1 LA HWY 21
HACKBERRY, LA 70645

JOB No: 2265 DATE: APRIL, 2016
DRAWN BY: GKD CHECKED BY: BAM

SHEET TITLE:
EROSION CONTROL AND DETAILS

DRAWING NUMBER:
C106

SHEET No. 10 of 52