

GRADING & DRAINAGE LEGEND

GRADING / DRAINAGE	LINETYPE/SYMBOL
GRADE	1000
PROPOSED SPOT ELEVATION	1000.00
MATCH EXISTING SPOT	M.E.E.
MATCH EXISTING SPOT W/ ESTIMATED EXISTING ELEVATION	M.E.E. 1000.00
STORM DRAIN	
HEADWALL (HW) / FLARED END SECTION (FES)	
DROP INLET (GRATE)	
DROP INLET (GRATE AND HOOD)	
JUNCTION BOX (JB) / OCS	
CATCH BASIN (SINGLE WING)	
CATCH BASIN (DOUBLE WING)	
PEDESTAL TOP	
STORM STRUCTURE NUMBER	A3

ROOF DRAINS STRUCTURE TABLE

STRUCTURE NAME	STRUCTURE TYPE	INVERT IN	INVERT OUT
R0	STRUCTURE A6 STUB	883.99 (PR1)	884.67 (PR1)
R1	90 DEGREE BEND	885.00 (PR2)	884.67 (PR1)
R2	TEE	885.61 (PR3) 886.06 (PR2.1)	885.41 (PR2)
R2.1	BUILDING ROOF STUB		886.26 (PR2.1)
R3	90 DEGREE BEND	885.96 (PR4)	885.76 (PR3)
R4	BUILDING ROOF STUB		886.26 (PR4)

ROOF DRAINS PIPE TABLE

PIPE NAME	SIZE	LENGTH	SLOPE	MATERIAL
PR1	8"	37.87'	1.78%	PVC
PR2	8"	33.57'	1.22%	PVC
PR2.1	8"	5.01'	4.03%	PVC
PR3	8"	14.86'	1.00%	PVC
PR4	8"	5.01'	6.03%	PVC

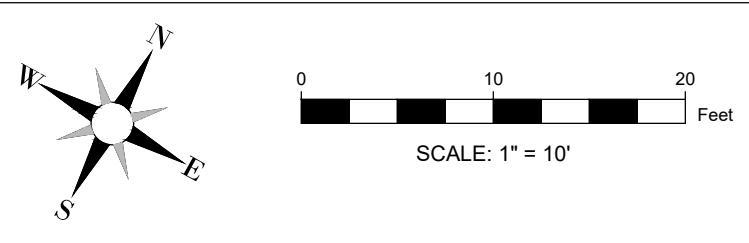
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GRADING NOTES SEE SHEET C01.1

CONTRACTOR SHALL FIELD VERIFY ALL EXISTING FEATURES, INCLUDING BUT NOT LIMITED TO, UTILITIES, EXISTING IMPROVEMENTS, ETC. CONTRACTOR SHALL VERIFY THEIR LOCATIONS AND ELEVATIONS PRIOR TO STARTING CONSTRUCTION AND ALERT ENGINEER TO ANY DISCREPANCIES IMMEDIATELY



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REVISIONS:

ISSUE DATE:

PLAN CHECK XX-XX-XX
BID XX-XX-XX
CONSTRUCTION XX-XX-XX

DRAWN BY: INGENIUM

PANDA PROJECT #: D20740
PANDA STORE #: 3651
CIVIL PROJECT #: 210121



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GA CERT. OF AUTHORITY #PEF006172

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY ENGINEER NAME, PE ON THE DATE ADJACENT TO THE SEAL ON THE COVER SHEET (C01.0) USING A SHA AUTHENTICATION CODE.

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GRADING AND DRAINAGE
DETAILED AREAS

C05.1

2600 PANDA HOME R4