



- ### NOTES
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE OTHER CONSULTANT DRAWINGS ASSOCIATED WITH THESE WORKS.
 - ALL DIMENSIONS SHOWN ARE IN METRES U.S.O.
 - ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE SPECIFICATION AND ALSO THE REQUIREMENTS OF THE KATHERINE TOWN COUNCIL.
 - THE CONTRACTOR SHALL LIAISE WITH ALL RELEVANT AUTHORITIES TO LOCATE ALL EXISTING SERVICES WITHIN THE CONTRACT AREA PRIOR TO THE COMMENCEMENT OF WORK. SERVICES INFORMATION SHOWN ON THE DRAWINGS IS INDICATIVE ONLY AND MAY NOT BE COMPLETE. WHERE EXISTING AND PROPOSED WORKS CONFLICT, LEVELS ARE TO BE TAKEN AND SUPPLIED TO THE SUPERINTENDENT IMMEDIATELY.
 - ALL HEIGHTS ARE TO A.H.D. AND ALL LEVELS SHALL BE DERIVED FROM ESTABLISHED BENCHMARKS.
 - ALL BENCHMARKS ARE TO BE PROTECTED AND PRESERVED.
 - THE BASE INFORMATION CONTAINED ON THIS LAYOUT DRAWING WAS OBTAINED FROM THE SURVEYORS - CROSS SOLUTIONS.
 - CONTRACTOR SHALL NOTE THAT NON-TRAFFICABLE SUBTERRANEAN STRUCTURES (SOAKWELLS ETC.) MAY EXIST ON SITE. PRIOR TO EARTHWORKS COMMENCING, CONTRACTOR SHALL LOCATE ANY SOAKWELLS, SEPTIC TANKS, DELETERIOUS MATERIALS AND OTHER SUBTERRANEAN STRUCTURES. THESE MATERIALS AND STRUCTURES ARE TO BE REMOVED AND THE LOCATION BACKFILLED IN ACCORDANCE WITH PROCEDURES SET OUT IN SPECIFICATION (IF APPLICABLE). THE SUPERINTENDENT IS TO BE ADVISED OF ANY UNUSED PIPE WORK ENCOUNTERED.
 - THE CONTRACTOR SHALL INSTALL ALL DUCTS FOR ROAD CROSSINGS 1.0m BEHIND BACK OF KERB EDGE OF PATH. ENDS SHALL BE CAPPED AND LOCATIONS ARE TO BE PEGGED PRIOR TO BACKFILLING. 600mm MIN COVER, 150mm MIN BETWEEN ADJACENT DUCTS.
 - WHERE CONNECTING INTO EXISTING DRAINAGE, THE CONTRACTOR IS TO PICK UP UPSTREAM AND DOWNSTREAM INVERT LEVELS OF EXISTING DRAINAGE LINE IN THE VICINITY OF THE PROPOSED CONNECTION. THE CONTRACTOR TO SUPPLY THIS SURVEY INFORMATION TO THE SUPERINTENDENT PRIOR TO THE COMMENCEMENT OF ANY DRAINAGE CONSTRUCTION. THE CONTRACTOR TO THEN AWAIT NOTIFICATION FROM THE SUPERINTENDENT THAT DRAINAGE CONSTRUCTION MAY COMMENCE.
 - ALL KERBING TO BE KEY KERB TYPE TO NORTHERN TERRITORY GOVERNMENT STANDARD KERB PROFILES U.S.O.
 - TRANSITIONS BETWEEN DIFFERENT KERB TYPES SHALL BE MADE OVER A LENGTH OF 2.0m.
 - KERB TYPE CHANGES OCCURRING AT PEDESTRIAN RAMPS AND DRAINAGE STRUCTURES SHALL NOT REQUIRE A TRANSITION AND THEREBY HAVE NOT BEEN SHOWN FOR CLARITY.
 - ALL SETOUT POINTS AND RADII ARE TO FACE OF KERB OR EDGE OF GUTTER.
 - ALL CONSTRUCTION SHALL MAKE SMOOTH CONNECTION TO EXISTING WORK.
 - ROAD VERGES SHALL BE SURFACED WITH MINIMUM 50mm OF TOPSOIL - FREE OF DELETERIOUS MATERIAL.
 - THE CONTRACTOR SHALL CONTACT THE SUPERINTENDENT WHEN ALL CONCRETE FORMWORK IS IN POSITION FOR INSPECTION AND APPROVAL. PRIOR TO THE POURING OF ANY CONCRETE.
 - THE CONTRACTOR SHALL MAINTAIN PROPER SITE DRAINAGE TO ALL AREAS THROUGHOUT THE CONSTRUCTION PERIOD AND SHALL BE RESPONSIBLE FOR MAINTAINING EXCAVATIONS IN A SAFE AND STABLE CONDITION AT ALL TIMES.
 - TOPSOIL IS TO BE STRIPPED AND MANAGED IN ACCORDANCE WITH THE SPECIFICATION OR AS NOTED ON THE DRAWINGS.
 - ALL BATTERS TO BE NOMINALLY 1 IN 6, OR FLATTER, UNLESS SHOWN OTHERWISE (U.S.O.).
 - ALL EXCESS EXCAVATED MATERIAL AND DEMOLISHED MATERIAL SHALL BE DISPOSED OFFSITE AT AN APPROVED DISPOSAL FACILITY AT THE CONTRACTOR'S EXPENSE.
 - 'AS CONSTRUCTED' DRAWINGS ARE TO BE PREPARED TO THE REQUIREMENTS OF THE KATHERINE TOWN COUNCIL.

- ### LEGEND
- LIMITS OF WORKS BOUNDARY
 - PROPOSED PAVEMENT AND KERBING
 - EXISTING PAVEMENT AND KERBING
 - PROPOSED LANDSCAPING
 - PROPOSED MORTARED STONE PITCHING
 - KERB TRANSITION
 - PROPOSED KERBING (TYPE DEFINED BY TEXT)
 - KEY KERB
 - KERB & GUTTER
 - FLUSH KERB
 - CURVE TANGENT MARKER
 - CURVE RADIUS
 - PROPOSED CONCRETE PATH. REFER TO STRUCTURAL AND ARCHITECTURAL DRAWINGS FOR DETAILS
 - PROPOSED KERB RAMP
 - EXISTING CONCRETE PATH
 - SIGN AND POST
 - PROPOSED BOLLARD
 - DIRECTION OF OVERLAND FLOW
 - DIRECTION OF EXISTING OVERLAND FLOW
 - DRAINAGE SWALE CENTRELINE
 - DRAINAGE SWALE BANK TOP
 - PROPOSED SERVICE CROSSING. REFER TO LANDSCAPE DRAWINGS
 - HIGH POINT
 - LOW POINT
 - DESIGN LEVEL
 - EXISTING LEVEL
 - PROPOSED FINISHED SURFACE CONTOUR (0.1m)
 - EXISTING SURFACE CONTOUR
 - EXISTING SEWER LINE AND ASSOCIATED INFRASTRUCTURE
 - EXISTING WATER MAIN AND ASSOCIATED INFRASTRUCTURE
 - EXISTING COMMUNICATIONS CONDUIT AND ASSOCIATED INFRASTRUCTURE
 - EXISTING POWER CABLE AND ASSOCIATED INFRASTRUCTURE
 - EXISTING OVERHEAD POWER CABLE AND ASSOCIATED INFRASTRUCTURE
 - EXISTING RETICULATION AND ASSOCIATED INFRASTRUCTURE
 - EXISTING UNKNOWN UNDERGROUND SERVICE

MATCHLINE - REFER DRG 19069-C5-RD-01

MATCHLINE - REFER DRG 19069-C5-RD-03



SCALE 1:250 0m 5m 10m

13	19/11/2021	BOLLARD LIGHTS ADDED, ROAD LEVEL ADJUSTMENT	JH
12	08/11/2021	CARPARK AMENDMENTS	JH

REV	DATE	DESCRIPTION	BY	CHKD	REV	DATE	DESCRIPTION	BY	CHKD
5	31/07/2020	ISSUED FOR DEVELOPMENT APPROVAL	JH	BW	11	25/03/2021	DOWNPIPE OUTLETS AMENDED	JH	JH
4	28/07/2020	REISSUED FOR OVAL TENDER	JH	BW	10	11/03/2021	CARPARK AMENDMENTS, GRADES ADDED	JH	BW
3	02/04/2020	RE-ISSUED FOR TENDER	JH	BW	9	09/03/2021	BUILDING SHIFTED NORTH AND CARPARK AMENDMENTS	JH	BW
2	30/01/2020	ISSUED FOR OVAL 2 RE-TENDER	JH	BW	8	06/01/2021	ISSUED FOR CONSTRUCTION	JH	BW
1	28/09/2019	RE-ISSUED FOR TENDER	JH	BW	7	10/09/2020	ISSUED FOR TENDER	JH	BW
0	22/08/2019	ISSUED FOR TENDER	JH	BW	6	25/08/2020	ISSUED FOR COSTING	JH	BW



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DRAWING STATUS			
CONSTRUCTION SET			
DATE	DESIGNED	DRAWN	CHECKED
AUGUST 2019	JH	JH	BW
GRD	DATE	DATE	DATE
MGA94-63	AHD		
SCALE U.S.O.	SCALE U.S.O.	SCALE U.S.O.	SCALE U.S.O.
1:250	@	A1	

CLIENT & JOB	
HAMES SHARLEY ARCHITECTS KATHERINE SPORTSGROUND REDEVELOPMENT	
ROAD LAYOUT AND DRAINAGE PLAN SHEET 2 OF 3	
DWG No.	19069-C5-RD-02
REVISION	13