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NOTES:

GENERAL NOTES:

ALL WORKS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TII SPECIFICATION FOR ROADWORKS AND SOUTH DUBLIN COUNTY COUNCIL STANDARDS

 ALL DIMENSIONS ARE IN METRES UNLESS SPECIFIED OTHERWISE.

3. ALL COORDINATES ARE TO THE ITM (IRISH TRANSVERSE MERCATOR) GEOGRAPHIC COORDINATE SYSTEM.

ALL LEVELS ARE TO ORDNANCE DATUM IRELAND (MALIN HEAD).

5. ALL TEMPORARY TRAFFIC MANAGEMENT SHALL COMPLY WITH CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL

6. ALL MATERIAL DISPOSED OFF SITE SHALL BE TAKEN TO A LICENSED FACILITY APPROVED BY SOUTH DUBLIN COUNTY

7. ALL AGGREGATES PROPOSED FOR USE ON THIS SCHEME SHALL MEET FULLY THE REQUIREMENTS OF THE CONTRACT SPECIFICATION AND, IN ADDITION, THE REQUIREMENTS STATED IN STANDARD RECOMMENDATION SR 21:2014 - GUIDANCE ON THE USE OF IS EN 13242 + A1:2007 - AGGREGATES FOR UNBOUND AND HYDRAULICALLY BOUND MATERIALS FOR USE IN CIVIL ENGINEERING WORK AND ROAD CONSTRUCTION.

FURTHER DETAIL IS PROVIDED IN ADDITIONAL CLAUSE 144AR

DRAWING SPECIFIC NOTES

1. WHERE ROCKS OR OTHER HARD TRENCH BOTTOM IS ENCOUNTERED. THE FIGURE DENOTED BY * IS TO BE DOUBLED.

OF THE CONTRACT SPECIFICATION.

2. TYPE 1 GRANULAR MATERIAL : BROKEN STONE OR GRAVEL TO PASS 10mm SIEVE AND BE

RETAINED ON 5mm SIEVE.

3. TYPE 2 GRANULAR MATERIAL:
BROKEN STONE OR GRAVEL TO PASS 10mm - 25mm SIEVE,

ACCORDING TO PIPE SIZE, (SEE TABLE) AND BE RETAINED ON 5mm SIEVE.

4. CLAUSE 601 S.R.W. BACKFILL:
UNIFORM READILY COMPACTED MATERIAL FREE FROM TREE

ROOTS, VEGETABLE MATTER, BUILDING DEBRIS, AND FROZEN SOIL AND EXCLUDING CLAY LUMPS RETAINED ON A 75mm SIEVE AND STONES RETAINED ON A 37.5mm SIEVE.

5. RIGID PIPES SHALL MEAN CAST OR SPUN IRON, CONCRETE OR

CLAY.

6. GULLY GRATINGS AND FRAMES SHALL COMPLY WITH THE REQUIREMENTS OF I.S./E.N./124 1994. GULLIES SHALL BE CLASS

7. GULLY WALLS SHALL BE CONSTRUCTED IN CLASS 30N/mm2 PRECAST OR INSITU CONCRETE OR ALTERNATIVELY IN SOLID CONCRETE BLOCKS DESIGNATED S10, STRENGTH 10N/mm2

8. ALL PIPES TO BE BEDDED IN ACCORDANCE WITH

MANUFACTURERS RECOMMENDATIONS

9. SURFACE WATER SEWERS TO BE CLASS H CONCRETE TO IS EN1916 AND IS 6 2004.

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ct ref.

KISHOGE PART 10 APPLICATION

drawing titl

SITE 3 - TYPICAL DRAINAGE DETAILS SHEET 2

SDCC