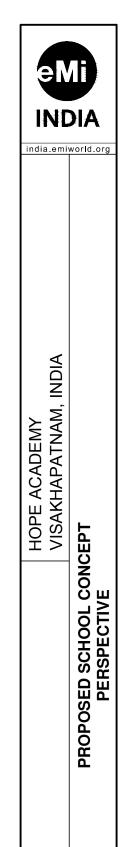


PROPOSED SCHOOL CONCEPT - PERSPECTIVE



8269 DRAWN BY

PROJECT NO.

DRAWN BY :

DEC 2016

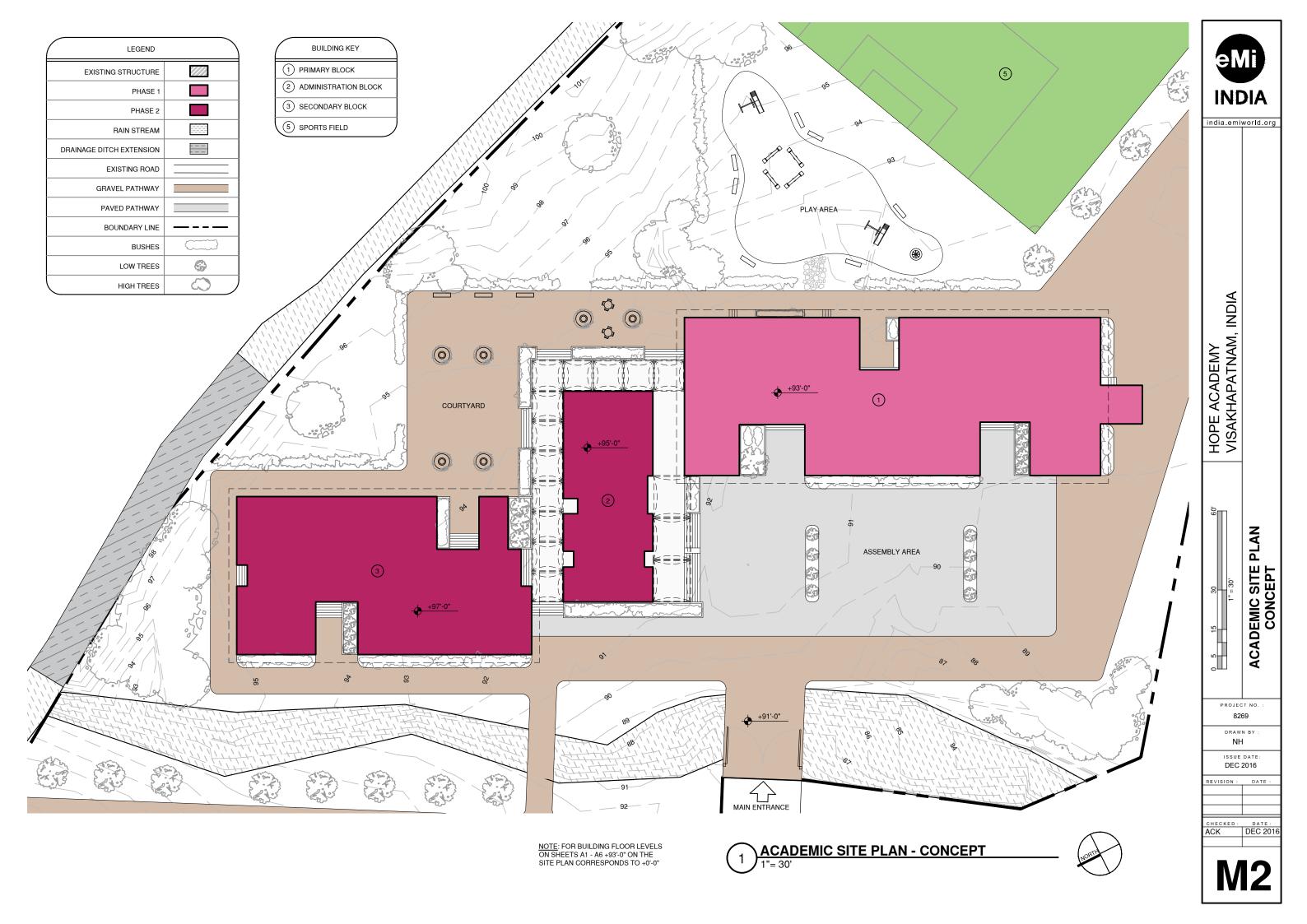
EVISION: DATE:

CHECKED: DATE:
ACK DEC 2016

**R**1

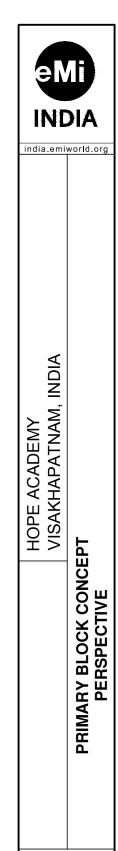








PRIMARY BLOCK CONCEPT - PERSPECTIVE



PROJECT NO. 8269

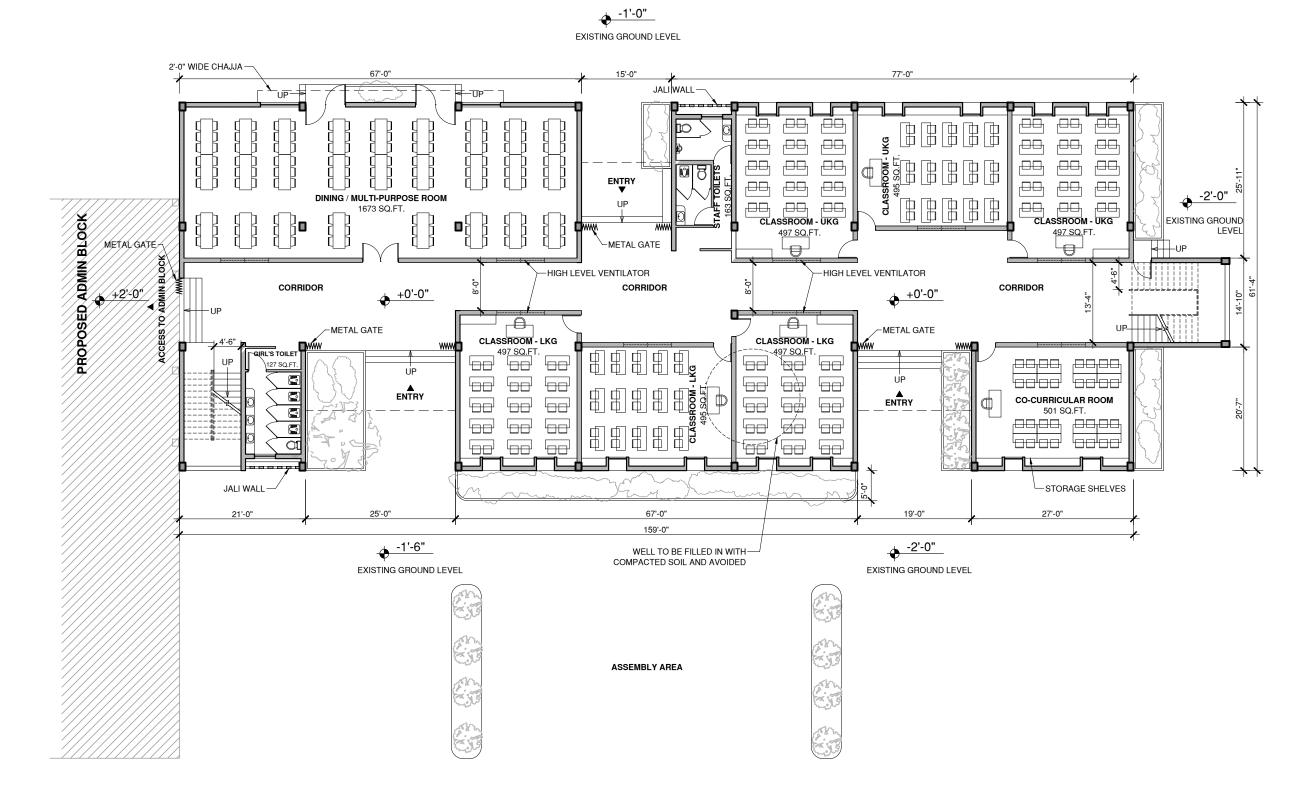
DRAWN BY :

DEC 2016

REVISION: DATE:

CHECKED: DATE:
ACK DEC 2016

**R2** 





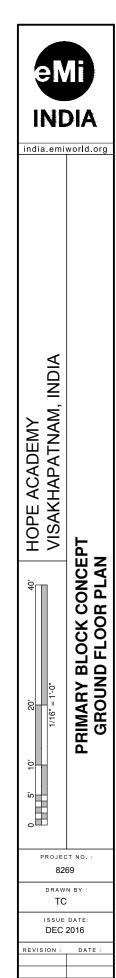
NOTE:

1. FOR BUILDING FLOOR LEVELS ON SHEETS A1 - A6 +93'-0" ON THE SITE PLAN CORRESPONDS TO +0'-0" 2. FLOOR HEIGHTS-GROUND FLOOR: 12'-0" FIRST AND SECOND FLOOR: 10'-0"

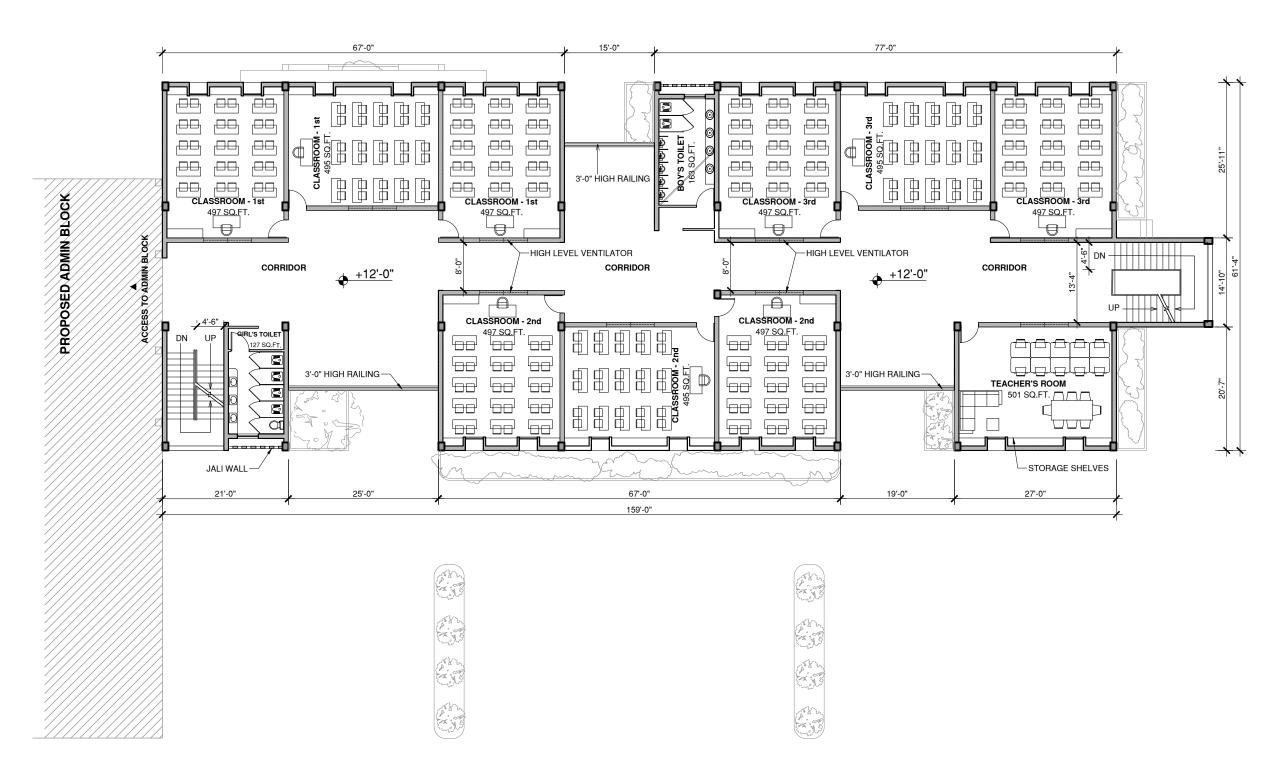
#### **WALL LEGEND**

EXTERIOR WALL WITH 9in DOUBLE BRICK WALL INTERIOR WALL WITH 4.5in SINGLE BRICK WALL





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FLOOR AREA: 9399 SQUARE FEET

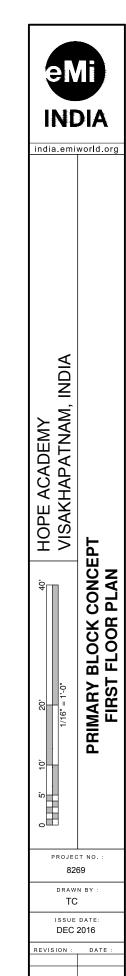
NOTE:
1. FOR BUILDING FLOOR LEVELS ON SHEETS A1 - A6 +93°0" ON THE SITE PLAN CORRESPONDS TO +0'-0"
2. FLOOR HEIGHTSGROUND FLOOR: 12'-0"
FIRST AND SECOND FLOOR: 10'-0"

#### WALL LEGEND

EXTERIOR WALL WITH 9in DOUBLE BRICK WALL
INTERIOR WALL WITH 4.5in SINGLE BRICK WALL

= LOW / PARTIAL HEIGHT WALL

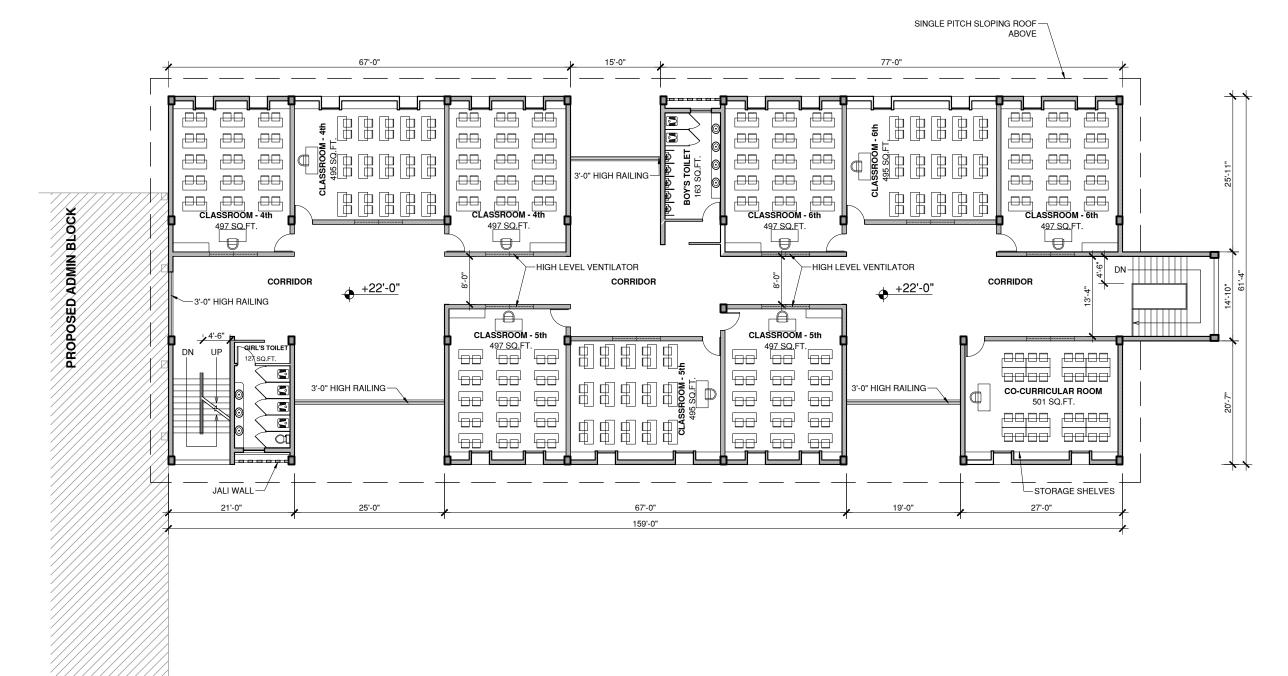




HECKED:

ACK

DEC 2016





NOTE:
1. FOR BUILDING FLOOR LEVELS ON SHEETS A1 - A6 +93°-0" ON THE SITE PLAN CORRESPONDS TO +0°-0"
2. FLOOR HEIGHTSGROUND FLOOR: 12°-0"
FIRST AND SECOND FLOOR: 10°-0"

#### WALL LEGEND

EXTERIOR WALL WITH 9in DOUBLE BRICK WALL
INTERIOR WALL WITH 4.5in SINGLE BRICK WALL

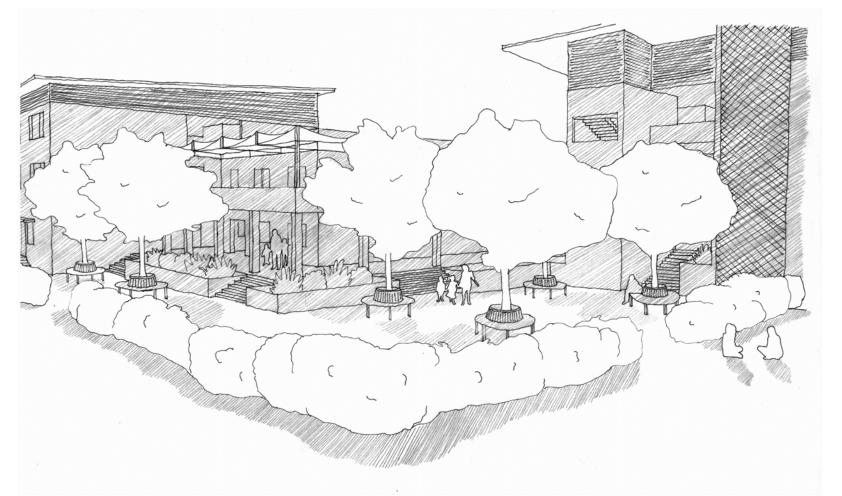
LOW / PARTIAL HEIGHT WALL







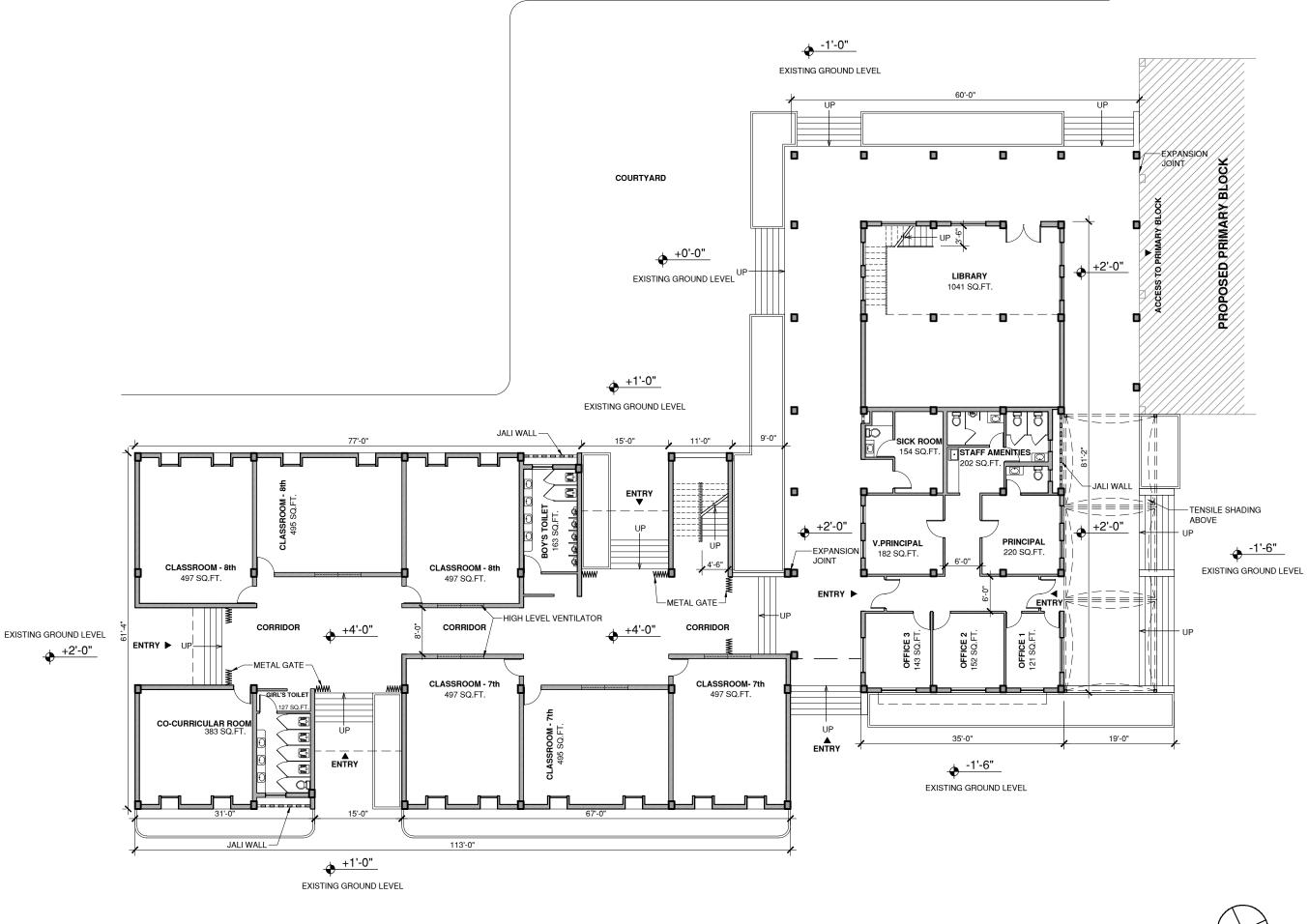
# NORTH ENTRANCE - PERSPECTIVE



**INDIA** india.emiworld.org HOPE ACADEMY VISAKHAPATNAM, INDIA ADMINSTRATION BLOCK CONCEPT PERSPECTIVE PROJECT NO. 8269 DRAWN BY NH DEC 2016

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**R3** 



FLOOR AREA: 8754 SQUARE FEET

SECONDARY BLOCK: 5913 SQUARE FEET ADMIN BLOCK: 2841 SQUARE FEET

NOTE: 1. FOR BUILDING FLOOR LEVELS ON SHEETS A1 - A6 +93'-0" ON THE SITE PLAN CORRESPONDS TO +0'-0" 2. FLOOR HEIGHTS: 10'-0"

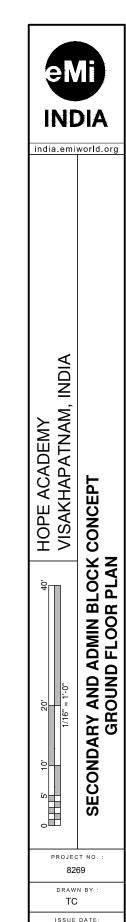


## **WALL LEGEND**

EXTERIOR WALL WITH 9in DOUBLE BRICK WALL INTERIOR WALL WITH 4.5in SINGLE BRICK WALL

=== LOW / PARTIAL HEIGHT WALL





DEC 2016

REVISION :

CHECKED: ACK







SECONDARY BLOCK: 6292 SQUARE FEET ADMIN BLOCK: 4846 SQUARE FEET

## **WALL LEGEND**

EXTERIOR WALL WITH 9in DOUBLE BRICK WALL INTERIOR WALL WITH 4.5in SINGLE BRICK WALL

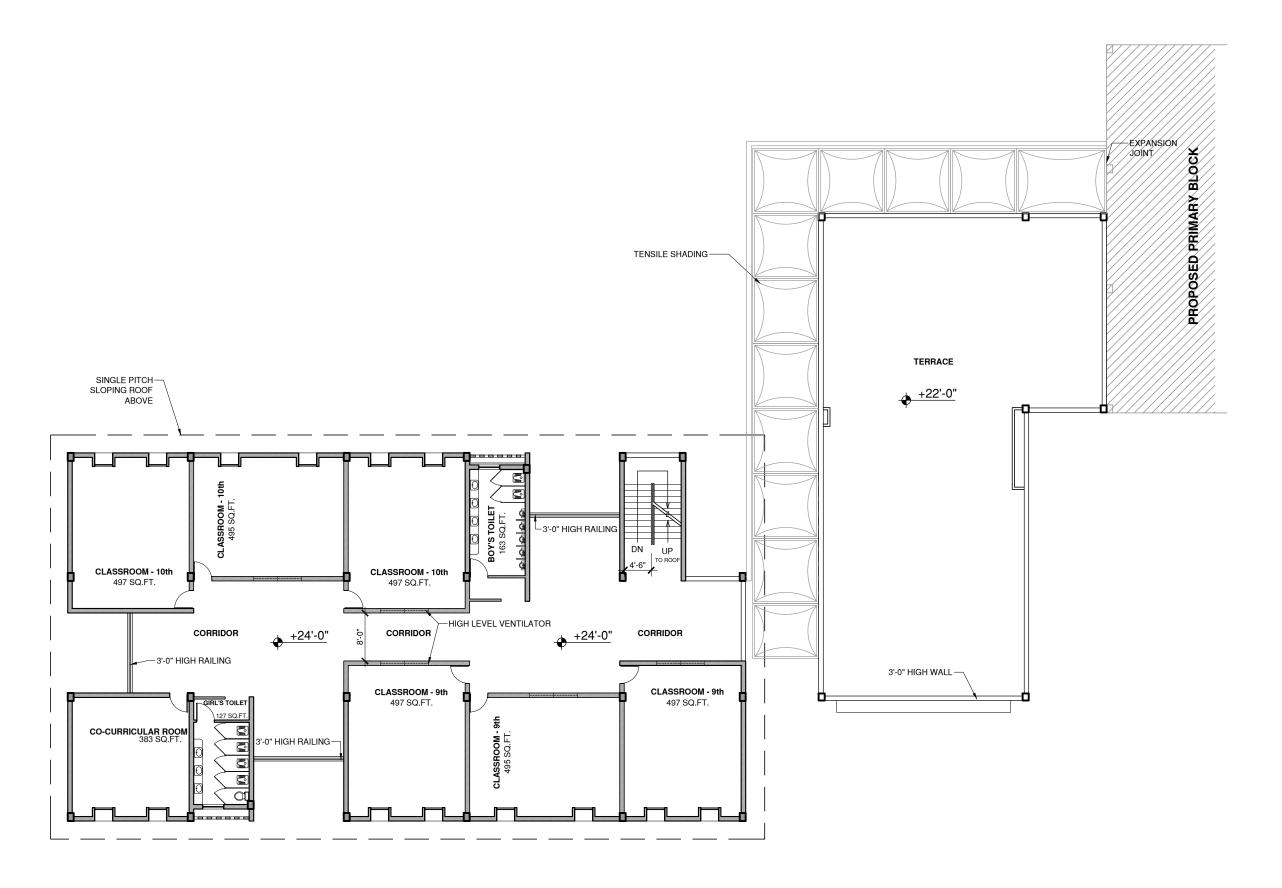
■ LOW / PARTIAL HEIGHT WALL

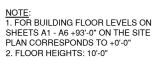




ACK DEC 2016

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SECONDARY BLOCK: 6292 SQUARE FEET ADMIN BLOCK TERRACE: 3272 SQUARE FEET

## WALL LEGEND

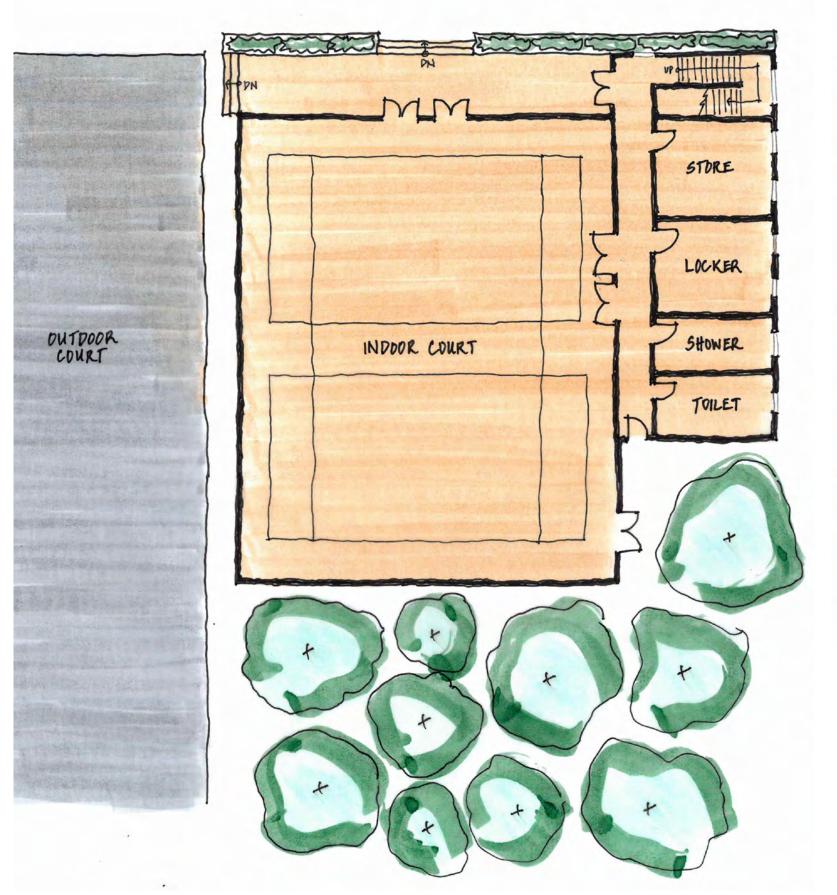
EXTERIOR WALL WITH 9in DOUBLE BRICK WALL
INTERIOR WALL WITH 4.5in SINGLE BRICK WALL

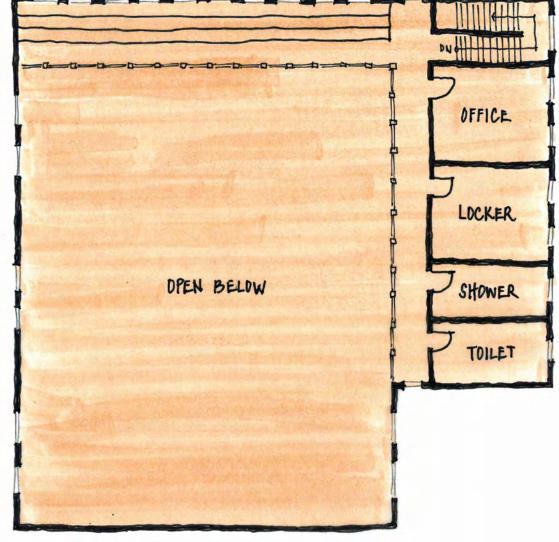
= LOW / PARTIAL HEIGHT WALL





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GROUND FLOOR PLAN
1/16"=1'-0" FLOO FLOOR AREA: 6540 SQUARE FEET FIRST FLOOR PLAN
1/16"=1'-0" F FLOOR AREA: 2480 SQUARE FEET



**INDIA** india.emiworld.org HOPE ACADEMY VISAKHAPATNAM, INDIA GYMNASIUM CONCEPT PLAN SKETCHES PROJECT NO. 8269 DRAWN BY NH DEC 2016

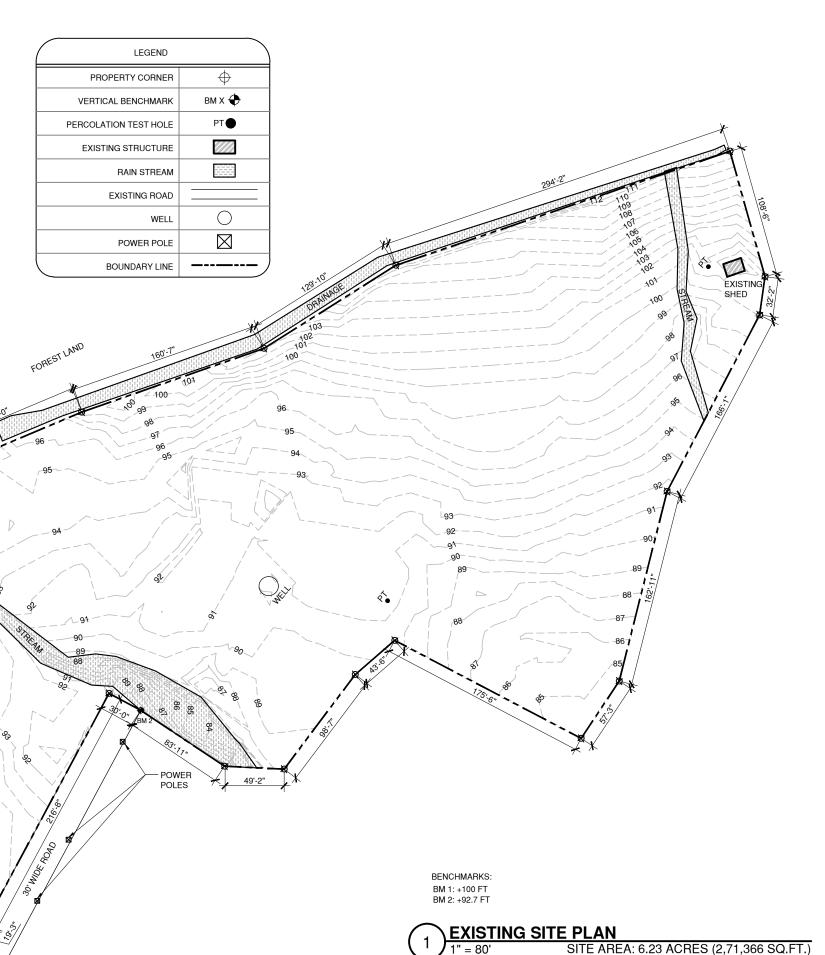
ACK DEC 2016

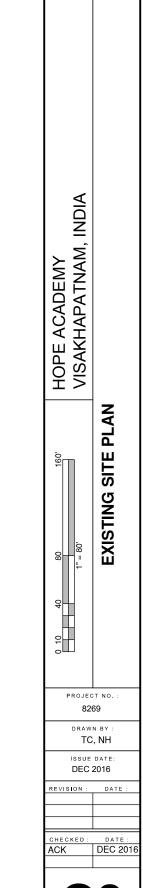
## NOTES: TOPOGRAPHIC SURVEY WAS PERFORMED FOR THE PURPOSE OF PREPARING A MASTER PLAN. DETAIL OF THE FEATURES SURVEYED MEETS THE REQUIREMENTS FOR THIS PURPOSE. ELEVATIONS WERE MEASURED TO OBTAIN A GENERAL IDEA OF THE TERRAIN OF THE PROPERTY TO PREPARE THE MASTER PLAN. ELEVATIONS ARE RELATIVE TO THE ELEVATION AT BM1. 2. SURVEY EQUIPMENT & DATE: SITE WAS SURVEYED BY EMI ON SEPTEMBER 12-15, 2016. A TOPCON GPT-212 TOTAL STATION AND A TRIMBLE TSC2 DATA COLLECTOR WERE USED TO COLLECT SITE INFORMATION. PROCESSING OF SURVEY WAS DONE IN CIVIL3D, USING A COMBINATION OF THE SHOTS FROM A FORMER SURVEY AND ADDITIONAL POINTS THAT EMI MEASURED. 3. BOUNDARY INFORMATION, AND TOPO SHOTS IN THE SOUTHERN 1/3RD OF THE SITE ARE FROM THE FORMER SURVEY PROVIDED BY THE CLIENT. FORMER SURVEY WAS PERFORMED ON 7 MAY 2016 BY: U.KRISHNAJI, LICENSED SURVEYOR A.P,SETTLEMENT AND LAND RECORDS VISAKHAPATNAM CONTACT #:9393942367 LOCATION: ACCORDING TO GOOGLE EARTH, THE ELEVATION OF POINT BM1 IS APPROXIMATELY 271 FEET ABOVE SEA LEVEL WITH A LATITUDE OF 17°43'33.31"N AND LONGITUDE OF 83° 8'37.05"E 5. BASIS OF DIRECTIONS: DIRECTIONS ARE BASED ON A MAGNETIC COMPASS READING AND SCALED FROM GOOGLE EARTH. 6. CONTOUR INTERVAL IS 1 FOOT. 7. AREA OF THE SURVEYED PARCEL IS APPROXIMATELY 6 ACRES. 8. MEASUREMENTS ARE IN FEET.

VERTICAL BENCHMARK 1 (BM 1) IS LOCATED ON THE TOP OF THE UPRIGHT STANDING STONE ON THE NORTHERN CENTRAL AREA OF THE SITE, AND HAS AN ELEVATION OF 100 FEET. VERTICAL BENCHMARK 2 (BM 2) IS LOCATED ON THE TOP CORNER OF THE NEIGHBOR'S WALL ON THE SOUTHERN EDGE OF THE SITE, AND

18

HAS AN ELEVATION OF 92.7 FEET.

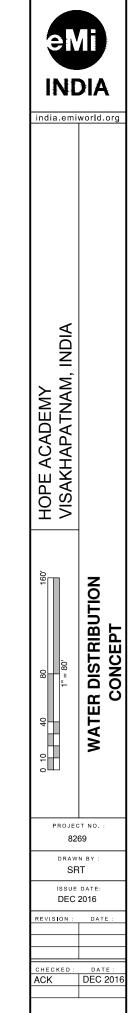


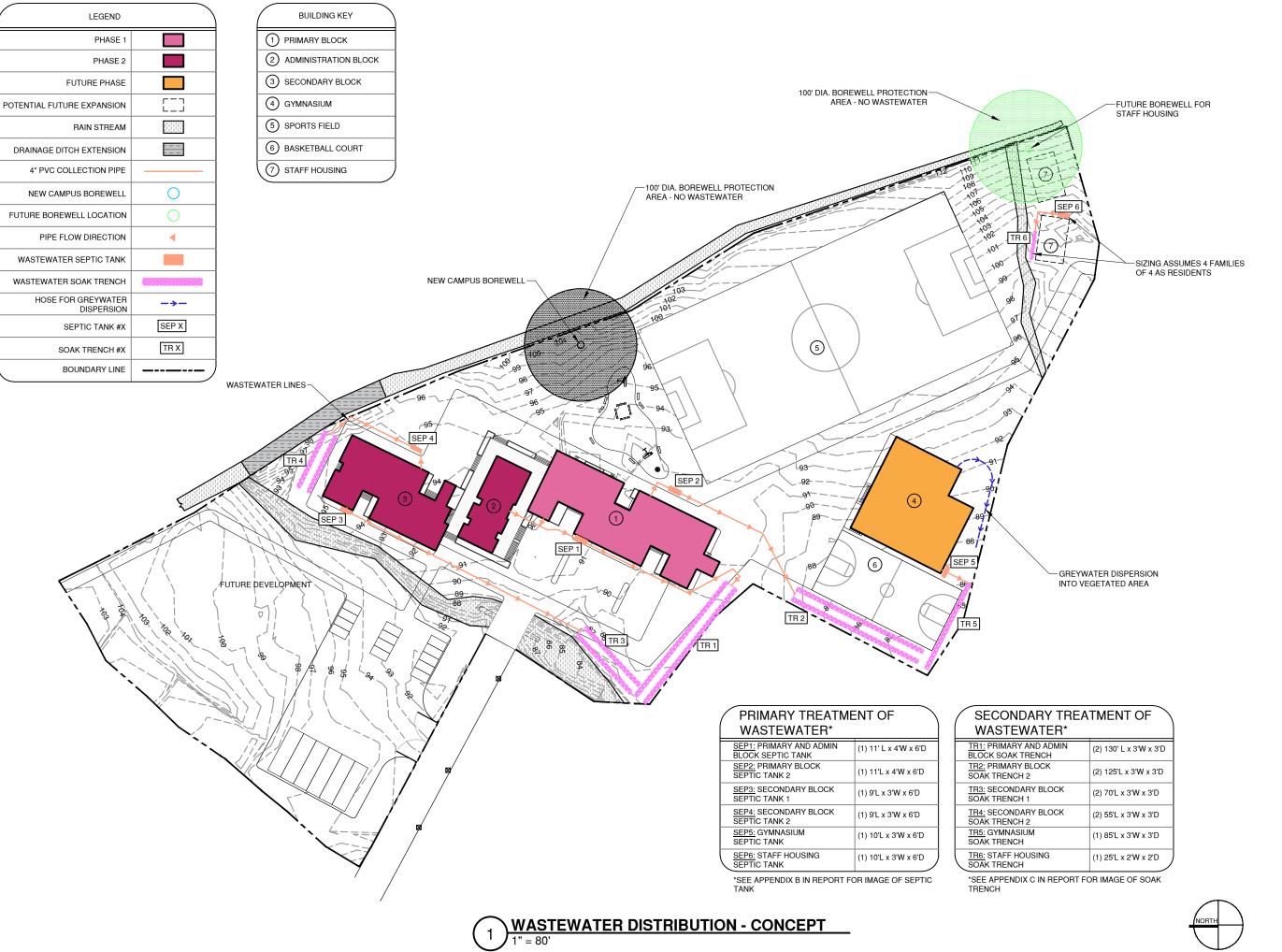


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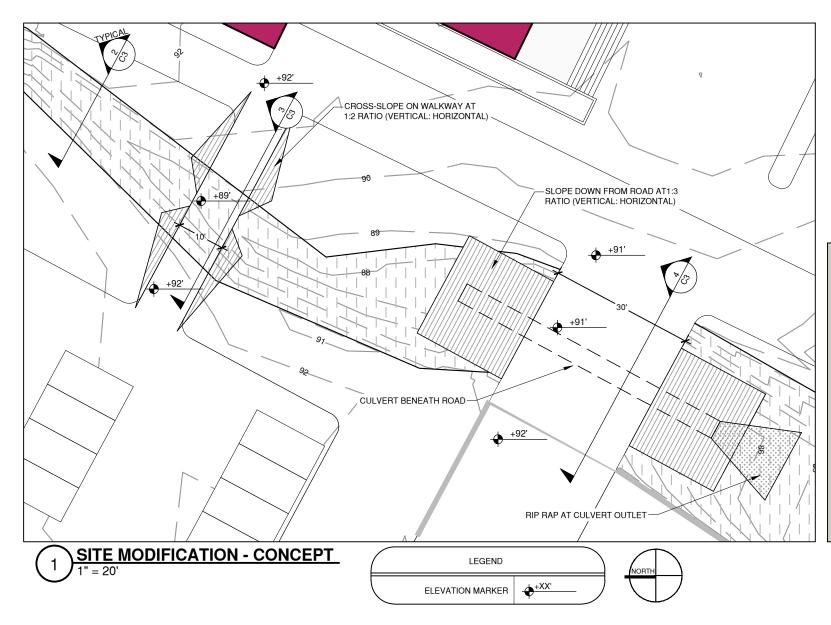


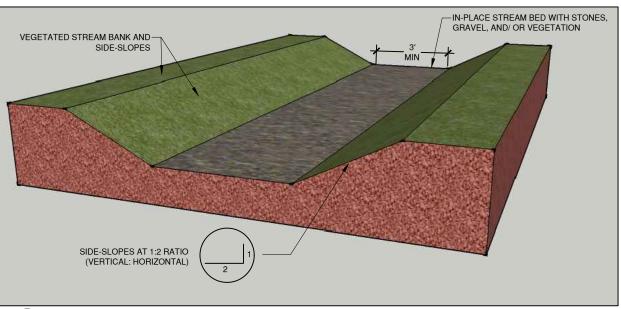
**INDIA** HOPE ACADEMY VISAKHAPATNAM, INDIA WASTEWATER DISTRIBUTION CONCEPT PROJECT NO. 8269 DRAWN BY

SRT

ISSUE DATE: DEC 2016

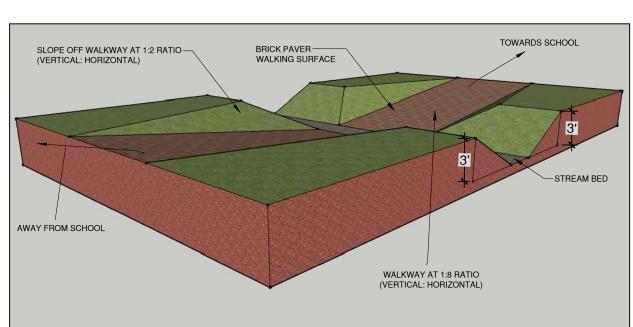
CHECKED: ACK

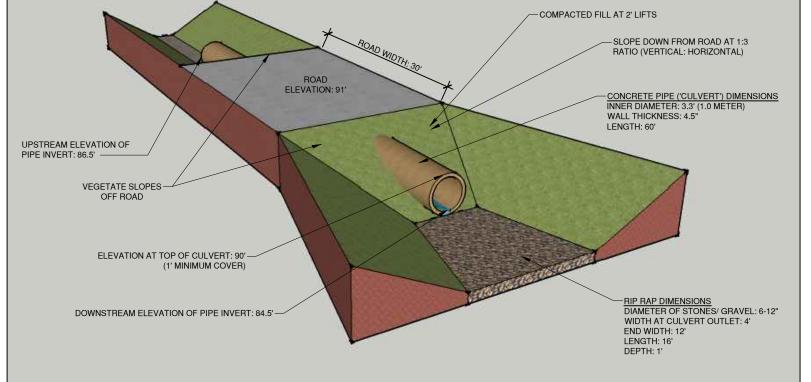




2 TYPICAL STREAM SECTION
NOT TO SCALE

NOTE: SPECIFICATIONS ABOVE SHOULD BE APPLIED TO THE 500' OF RAIN STREAM WHICH PASSES THROUGH THE SITE. STREAM BED MAY BE ALLOWED TO MEANDER; IT IS NOT NECESSARY TO MAKE STREAM LINEAR.





4 ROAD STREAM CROSSING
NOT TO SCALE

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HOPE ACADEMY VISAKHAPATNAM, INDIA

SITE MODIFICATION CONCEPT

PROJECT NO. : 8269

DRAWN BY

DEC 2016

EVISION: DATE:

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**C3** 

3 PEDESTRIAN STREAM CROSSING